Eagle Mountain – Woodfibre Gas Pipeline Project

BCER Waste Discharge Permit Weekly Report

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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 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 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 (EOP) water quality sampling performed by the QP.
- On-going tunnelling at WLNG and grouting works to mitigate water ingress.

Exceedances

The following exceedances were reported during the March 30 to April 5, 2026, reporting period:

- Turbidity at EAS DS exceeded the short-term guideline (change from background of 8 NTU) for more than 24 hours from March 30 at 00:30 to March 31 at 8:30. During this exceedance event, turbidity at EAS DS ranged from 2 to 27 NTU, with an average of 11 NTU.
- A review of continuous EOP turbidity monitoring indicated that EOP turbidity values remained below 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 events 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	2026-03-31	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	2026-03-31	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
  - 2026-03-30: Temperature and conductivity and salinity data were missing at 2:00.
  - 2026-03-31: Temperature, conductivity and salinity data were missing at 8:00.
  - 2026-04-01: Temperature, conductivity and salinity data were missing at 20:00.
  - 2026-04-03: Temperature, conductivity and salinity data were missing at 00:00.
  - 2026-04-04: Temperature, conductivity and salinity data were missing at 18:00.
- EAS DS
  - 2026-03-31: Temperature, ORP, pH, DO and turbidity data were missing at 3:00 and 13:30.
  - 2026-04-01: Temperature, ORP and pH data were missing at 7:30 and 8:30.
  - 2026-04-04: Temperature, ORP, pH, DO and turbidity data were missing at 18:00.
  - 2026-04-05: Temperature, ORP, pH, DO and turbidity data were missing at 11:00, 11:30, 17:30 and 23:30.

March 2026 BC Chronic Guideline Comparisons

Consistent with recommendations outlined in Hatfield (2024)1, the applicable guideline at the WLNG EOP is the short-term freshwater guideline for protection of aquatic life. Additionally, as outlined in Hatfield (2024), an assessment is provided below in figures detailing trends in concentrations of constituents determined to exceed BC chronic water quality guidelines for the protection of aquatic life during at least one weekly sampling event in March at the WLNG DS station. Given that chronic BC WQGPAL are designed to be applied over a monthly averaging period and include conservative assumptions in their derivation (e.g., safety factors), the below interpretation is provided to put these identified events into context from an ecological risk perspective. A summary of the March monthly chronic guideline comparisons are provided in Table 7.

Total Aluminum (T-Al) and Dissolved Aluminum (D-Al)

- The mean monthly T-Al concentration at the downstream WLNG DS (0.568 mg/L) station was above the mean sample-specific calculated BC long-term (LT) WQGPAL (freshwater) of 0.090 mg/L by a factor of 6.3 times (Figure 1) and also exceeded the T-Al Federal WQGPAL of 0.270 mg/L by a factor of 2.1 times. However, the WLNG US reference station also exceeded both the sample-specific BC LT WQGPAL (0.040 mg/L) and the Federal WQGPAL (0.119 mg/L), with a mean monthly T-Al concentration of 0.192 mg/L. This indicated elevated background levels of aluminum in East Creek in March 2026, likely linked to elevated suspended solids. Given that aluminum is the third

[1] Hatfield Consultants LLP. 2024. EGP Effluent Discharge Permit Condition Review, FORTIS11234. Dated December 18, 2024.

most abundant element in soils, elevated erosion can lead to elevated levels of suspended solids in water and associated increases in total aluminum concentrations. Given these influences of suspended solids, which would not be expected to be bioavailable to aquatic life, dissolved aluminum (D-Al) concentrations were also reviewed.

- As outlined in Figure 2, the mean monthly D-Al concentration at the downstream WLNG DS (0.339 mg/L) station was above the mean sample-specific calculated BC long-term (LT) WQGPAL (freshwater) of 0.090 mg/L by a factor of 3.8 times (Figure 2) and also exceeded the Federal WQGPAL of 0.270 mg/L by a factor of 1.3 times.
- Notably, the federal government (ECCC 2022[3]) developed a water quality guideline for aluminum using a robust species sensitivity distribution that compiled available 10% effect levels (i.e., the 10% effect level is typically considered a no effect level given that it cannot commonly be differentiated statistically from responses of organisms in clean samples) from 14 sensitive aquatic taxa, which included fish, amphibians, invertebrates, and plants/algae. As outlined in Figure 7, the federal water quality guideline was identified as the 5th percentile of this distribution of these no-effect levels. As a result, this is considered a conservative guideline in East Creek because:
    1) The 5th percentile is less than the available no-effect levels (EC10 values) for each of the assessed species; and,
    2) The two most sensitive species on the species sensitivity distribution were brook trout (*Salvelinus fontinalis*) and fathead minnows (*Pimephales promelas*), which are not present in East Creek given that it is not fish bearing.
- The BC water quality guideline uses this exact same dataset, but following provincial protocols, applies a 3-fold safety factor to the BC guideline, making it a highly conservative screening value. Consistent with this understanding that both BC and federal recommendations on aluminum water quality guidelines represent conservative screening values, historical monitoring at background stations in both East Creek (EAS US) and the Squamish River (SQU US; Figure 1), which are unimpacted by the project's discharges, routinely exceed both federal and provincial guidelines under baseline conditions.
- It is important to note that BC ENV (2023[2]) Protocol 1 for Contaminated Sites: *Detailed Risk Assessment*, provides Ministry Guidance on how ecological risk should be assessed. Table 1 in Section 4.4.6 of Protocol 1 defines ecological protection levels for land and water that should be used to support ecological risk assessments in BC, which includes the 20% effect level for aquatic life (i.e., EC20 values). The 20% effect level is recommended because this is a level that approaches the statistical power of standard aquatic toxicity studies (i.e., below a 20% effect level, you would not typically be able to identify a statistical difference between an impacted and unimpacted sample, so this level of protection is commonly regarded as approximating the lowest observable effect concentration).

[2] [BC ENV]. 2023a. Protocol 1 for Contaminated Sites. Detailed Risk Assessment. Version 4.0. Date: March 20, 2023.

- As outlined in Figure 1, the normalized EC10 value of the most sensitive invertebrate species used in the federal WQG dose response relationship is 1.8x that of the more conservative fish EC10 values. As a result, these low-level exceedances associated with dissolved aluminum in site water (i.e., exceeded the federal WQG by 1.3 times) were less than reported no effect thresholds (i.e., IC10 values) outlined in the federal WQG, with IC20 values being the recommended effect levels for assessing ecological risk in BC. Therefore, these exceedances were not considered to represent a substantive risk to organism health because of the relatively low magnitude exceedances of the conservative federal WQG (i.e., use of 10% effect level, rather than the 20% effect level), the lack of fish in East Creek (i.e., the guideline is driven by low level effect data from fish), and the much smaller proportion of dissolved aluminum in water samples collected at WLNG DS (i.e., indicating elevated particulate matter that may not be bioavailable; Figure 2). This understanding is supported by site-specific acute toxicity testing performed on March 10 and 24 on the WLNG EOP discharge, which did not identify acute toxicity to rainbow trout during 96-hour laboratory-based exposures at measured concentrations much higher than that observed in East Creek (i.e., 2.39 mg/L T-Al on March 10; 0.228 mg/L T-Al on March 24).

Dissolved Copper (D-Cu)

- The mean monthly D-Cu concentration at the downstream WLNG DS (0.00083 mg/L) station exceeded the mean sample-specific calculated (i.e., based on WLNG DS water quality) BC LT WQGPAL (freshwater) of 0.00040 mg/L by a factor of 2.1 times (Figure 3). However, the mean monthly D-Cu concentration was greater at the upstream WLNG US (0.0012 mg/L) station and also exceeded the BC LT WQGPAL (freshwater) of 0.0002 mg/L, indicating elevated background conditions.
- Given that upstream reference conditions at WLNG US were greater than downstream exposure conditions at WLNG DS, the March monthly results for D-Cu indicated negligible additional risk associated with concentrations of D-Cu downstream of the discharge in East Creek.

Total Copper (T-Cu)

- The mean monthly T-Cu concentrations at the downstream WLNG DS (0.0018 mg/L) station was less than the BC LT marine WQGPAL of 0.002 mg/L for the month of March (Figure 4).
- Although marine BC WQGPAL are not directly applicable at WLNG DS given that it represents a freshwater receiving environment, these results suggest a lack of downgradient risks to marine aquatic life of Howe Sound following discharge from East Creek in March 2026.

Total Suspended Solids (TSS)

- The mean monthly TSS concentration at the downstream WLNG DS (3.52 mg/L) station was less than the mean sample-specific calculated BC LT WQGPAL (freshwater) of 7.47 mg/L for the month March (Figure 5).
- These results suggest negligible risk to downstream aquatic life from the WLNG DS TSS mean concentration for the month of March 2026 given that it was less than the mean BC LT WQGPAL (freshwater).

Field pH

- The mean field pH at the WLNG US (6.8 pH), WLNG EOP (6.8 pH), and downstream WLNG DS (6.9 pH) were each less than the recommended BC long-term marine WQGPAL range of 7-8.7; however, they met the freshwater BC LT WQGPAL range of 6.5 to 9.0 (Figure 6). Given that each of these stations represent freshwater water, risk associated with the slightly lower pH than marine guidelines was not considered to represent a risk to aquatic life of East Creek, especially considering these conditions exist independent of the EGP discharge at the upstream WLNG US reference station.

Table 7. March 2026 Monthly Chronic Guidelines Comparison in East Creek

Analyte	Date	Measured Concentration at WLNG DS (mg/L)	Monthly Mean Value at WLNG DS (mg/L)	Monthly Mean Chronic BC WQG at WLNG DS (mg/L)	Monthly Mean Chronic Federal WQGPAL at WLNG DS (mg/L)
T-AL	2026-03-03	0.115	0.568	0.090	0.270
T-AL	2026-03-10	0.93			
T-AL	2026-03-17	0.536			
T-AL	2026-03-24	0.284			
T-AL	2026-03-31	0.975			
D-Al	2026-03-03	0.056	0.339	0.090	0.270
D-Al	2026-03-10	0.558			
D-Al	2026-03-17	0.325			
D-Al	2026-03-17	0.325			
D-Al	2026-03-24	0.084			
D-Al	2026-03-31	0.67			
T-Cu	2026-03-03	0.000959	0.0018	0.002	-
T-Cu	2026-03-10	0.001930			
T-Cu	2026-03-17	0.001500			
T-Cu	2026-03-24	0.002610			
T-Cu	2026-03-31	0.001820			
D-Cu	2026-03-03	0.00091	0.00083	0.00040	0.000806
D-Cu	2026-03-10	0.000972			
D-Cu	2026-03-17	0.00112			
D-Cu	2026-03-24	0.000548			
D-Cu	2026-03-31	0.000612			
TSS	2026-03-03	1.2	3.52	7.47	7.47
TSS	2026-03-10	3.6			
TSS	2026-03-17	4			
TSS	2026-03-24	3.6			
TSS	2026-03-31	5.2			
pH	2026-03-03	7.2	6.86	6.5 to 9	6.5 to 9
pH	2026-03-10	6.6			
pH	2026-03-17	7			
pH	2026-03-24	6.2			

Figure 1: Total Aluminium (T-Al)

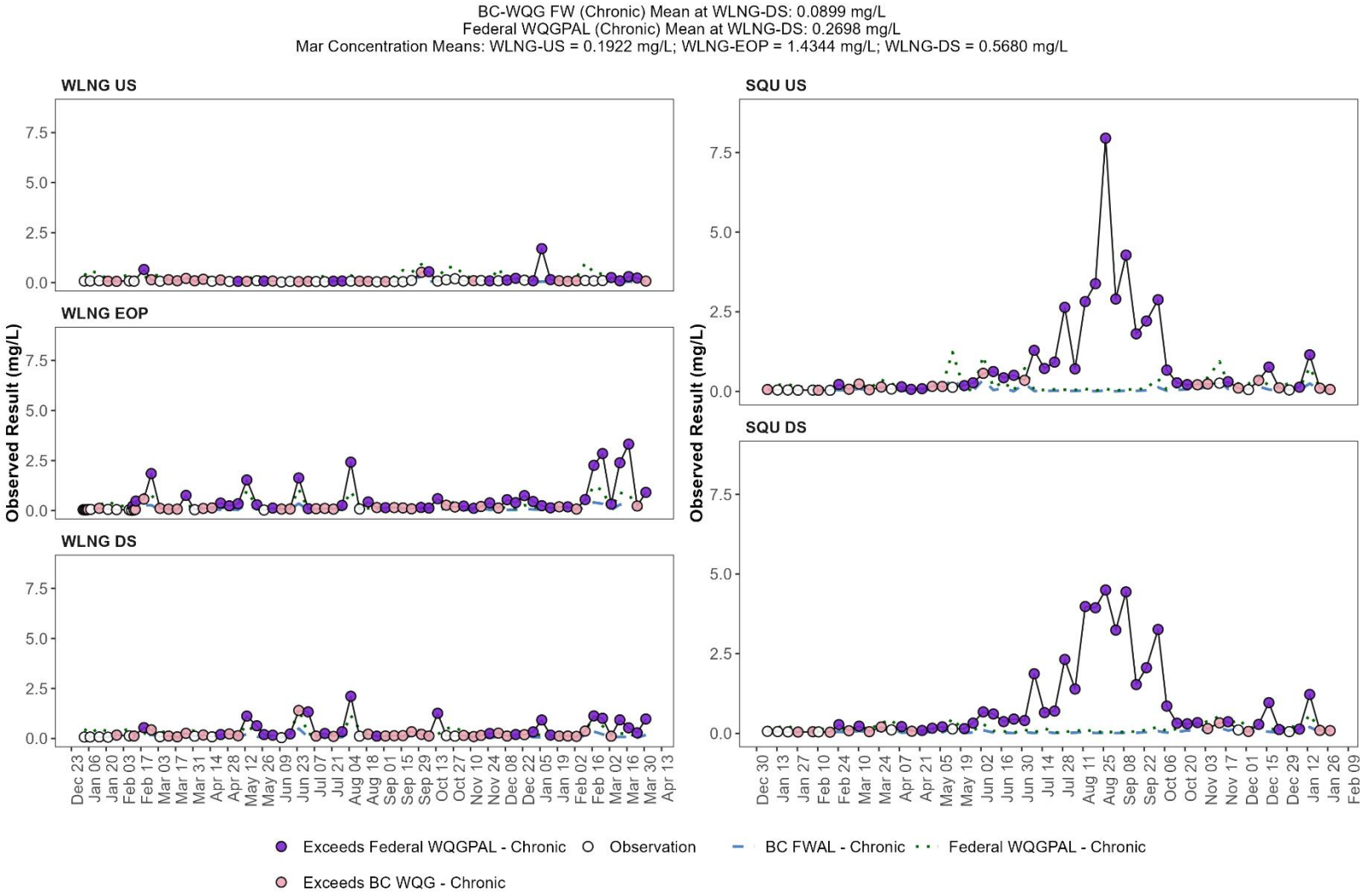


Figure 2: Dissolved Aluminum (D-Al)

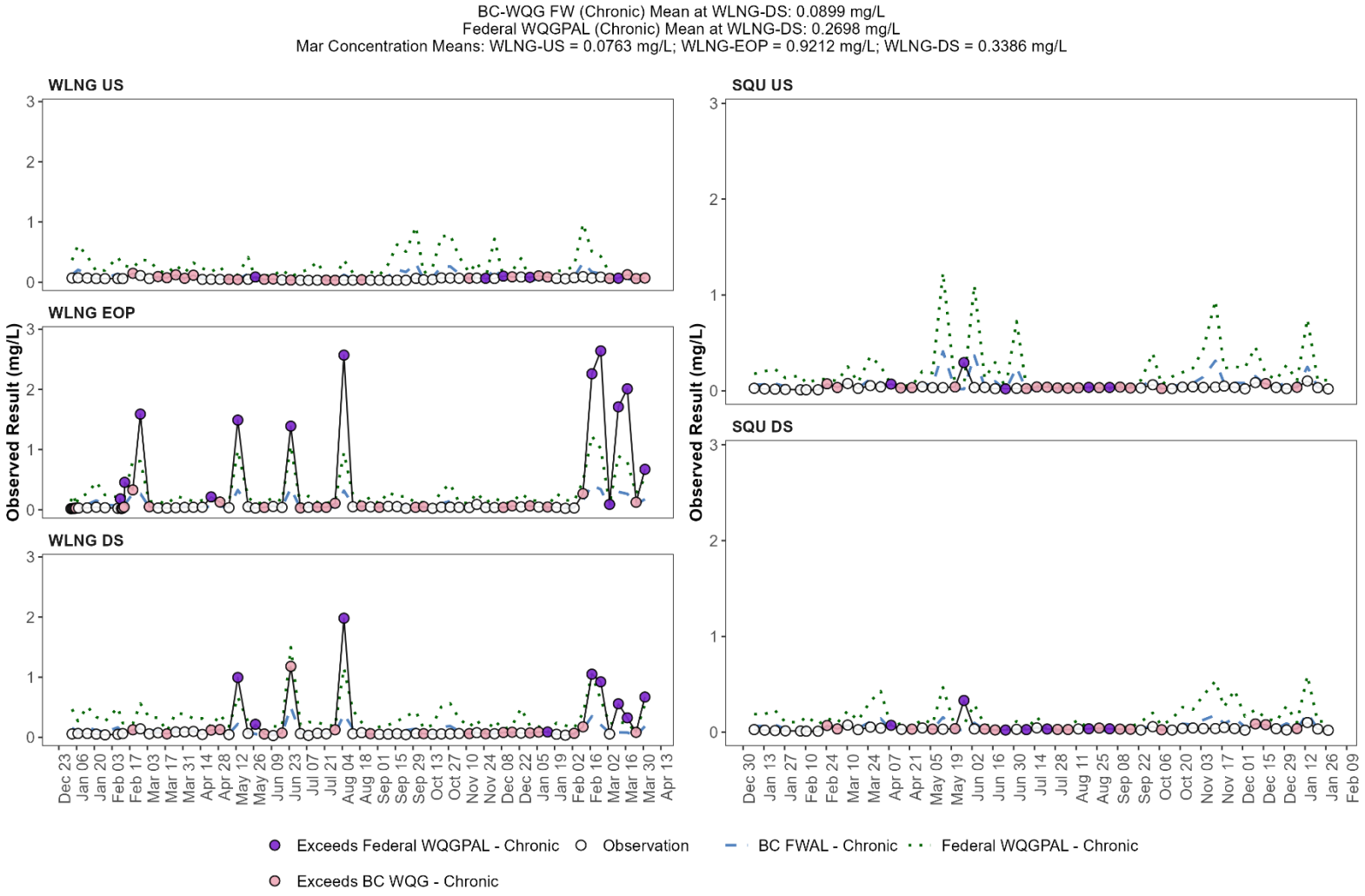


Figure 3: Dissolved Copper (D-Cu)

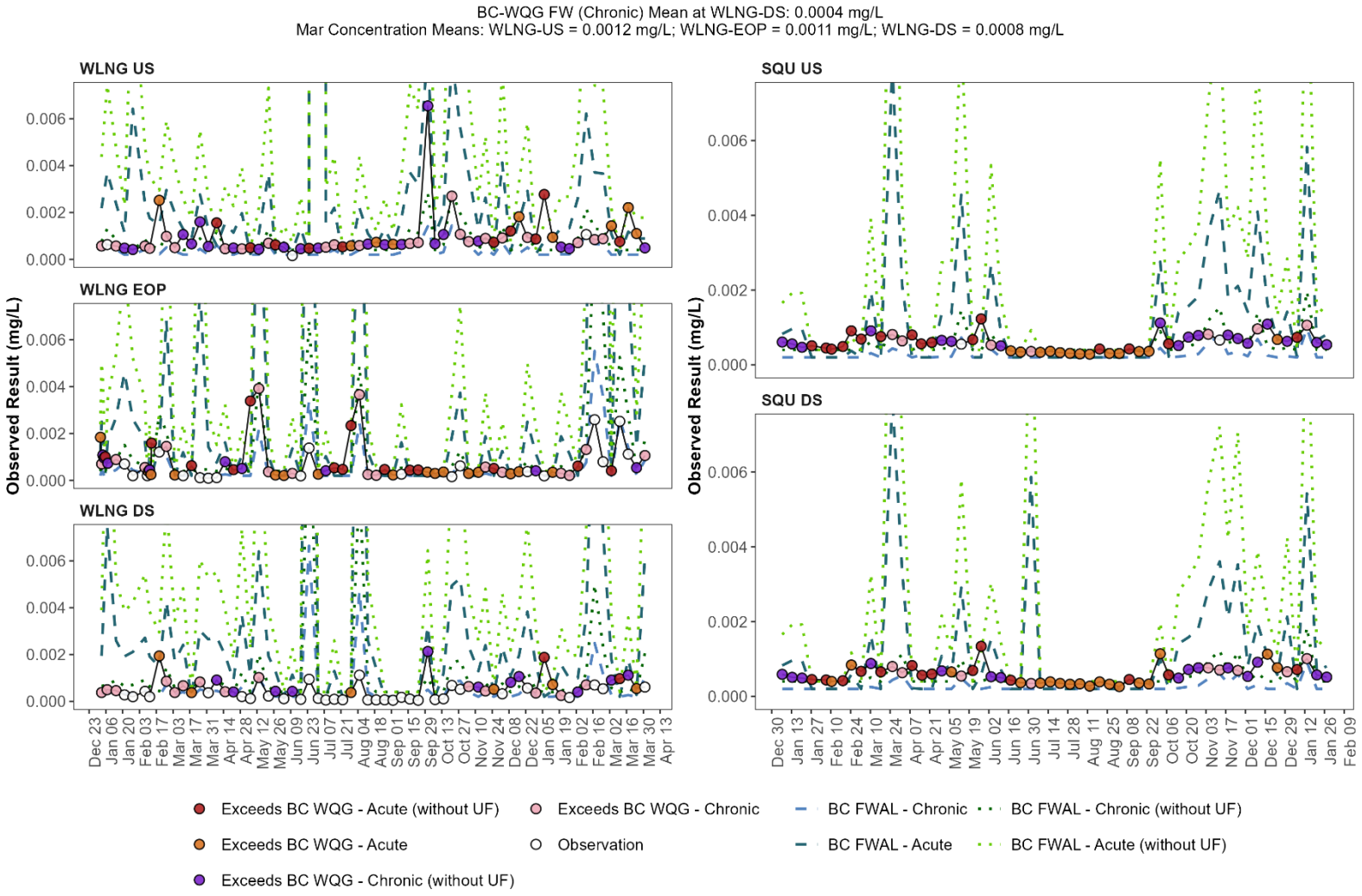


Figure 4: Total Copper (T-Cu)

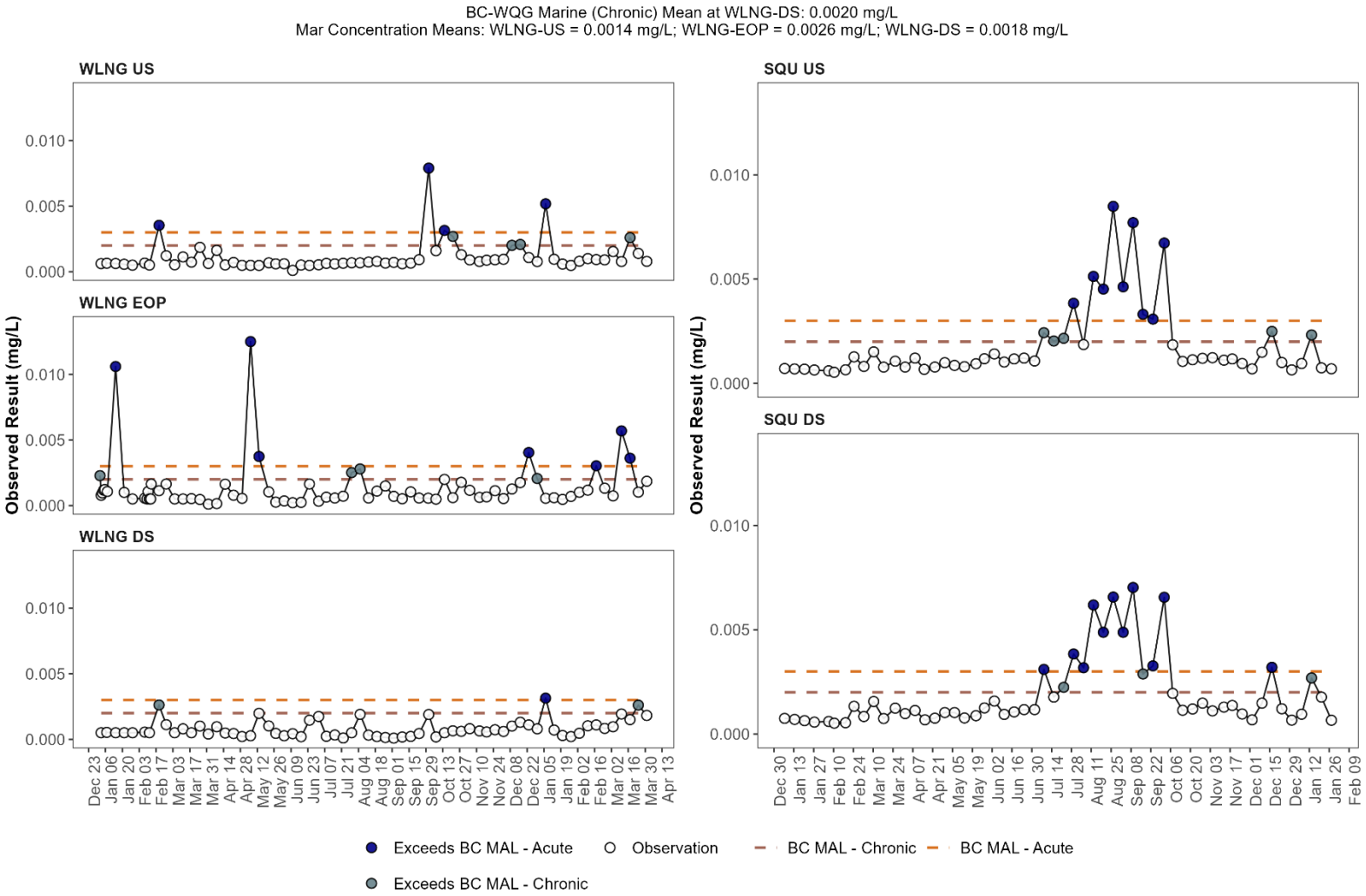


Figure 5: Total Suspended Solids (TSS)

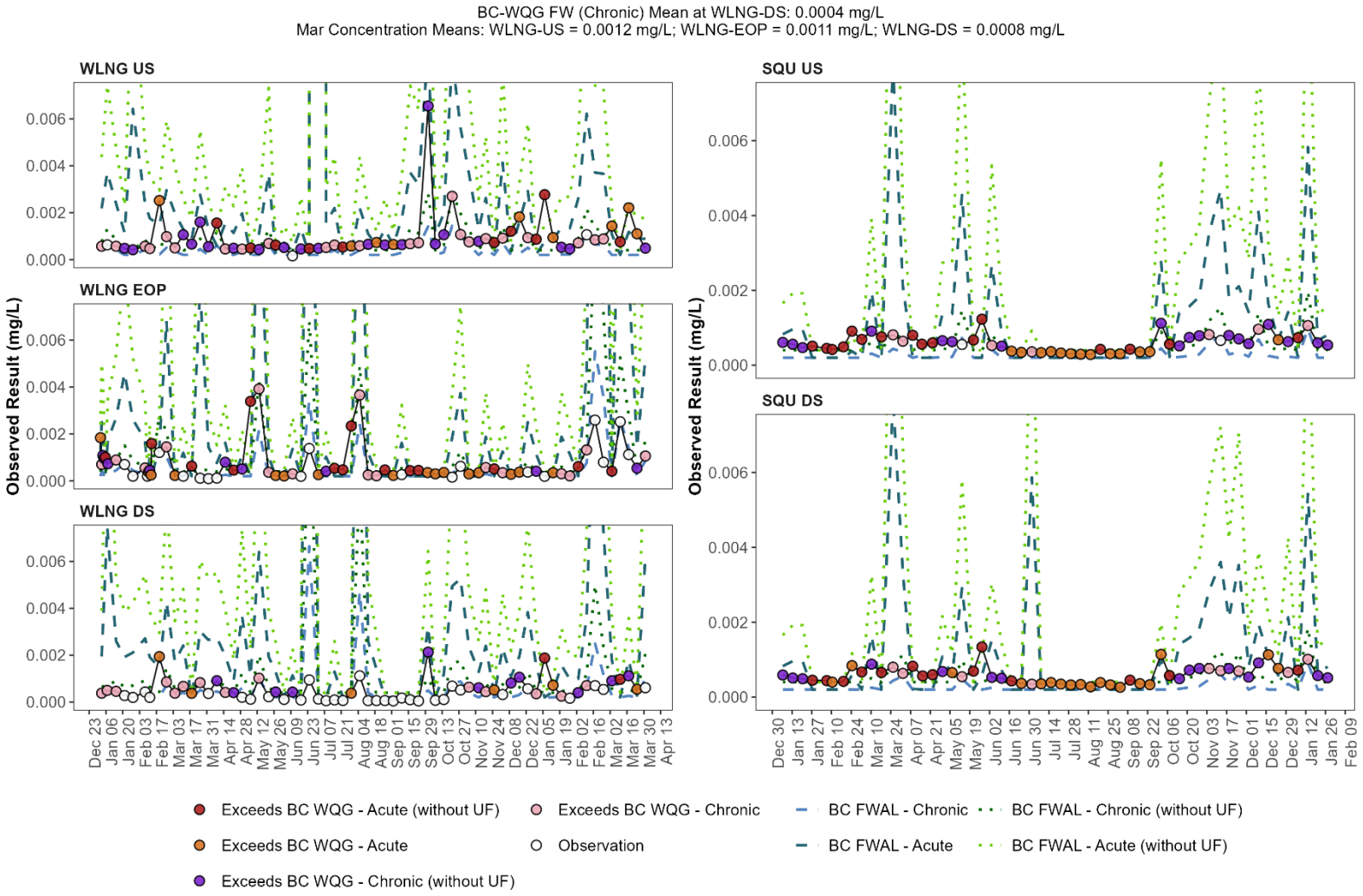


Figure 6: Field pH

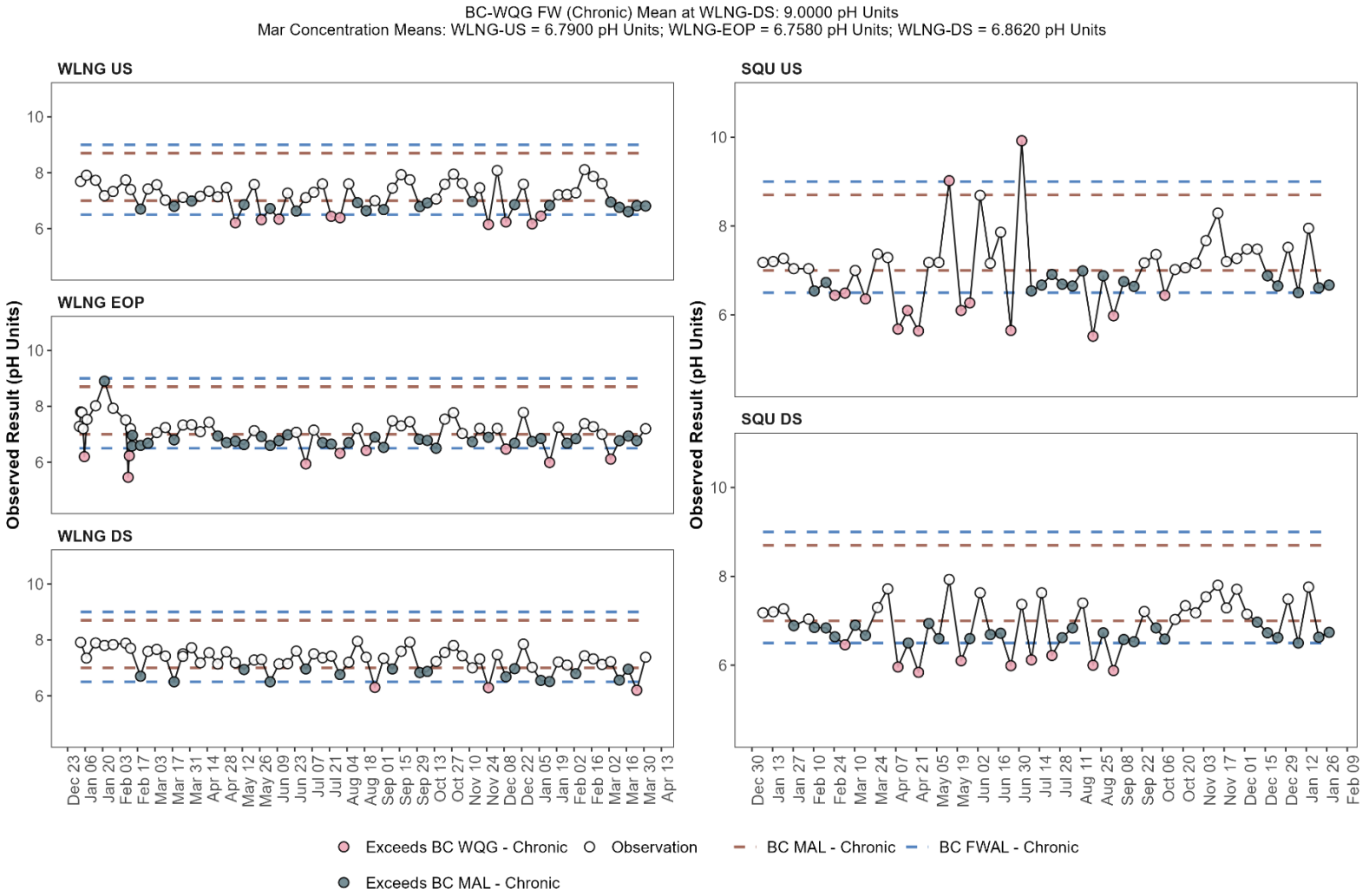
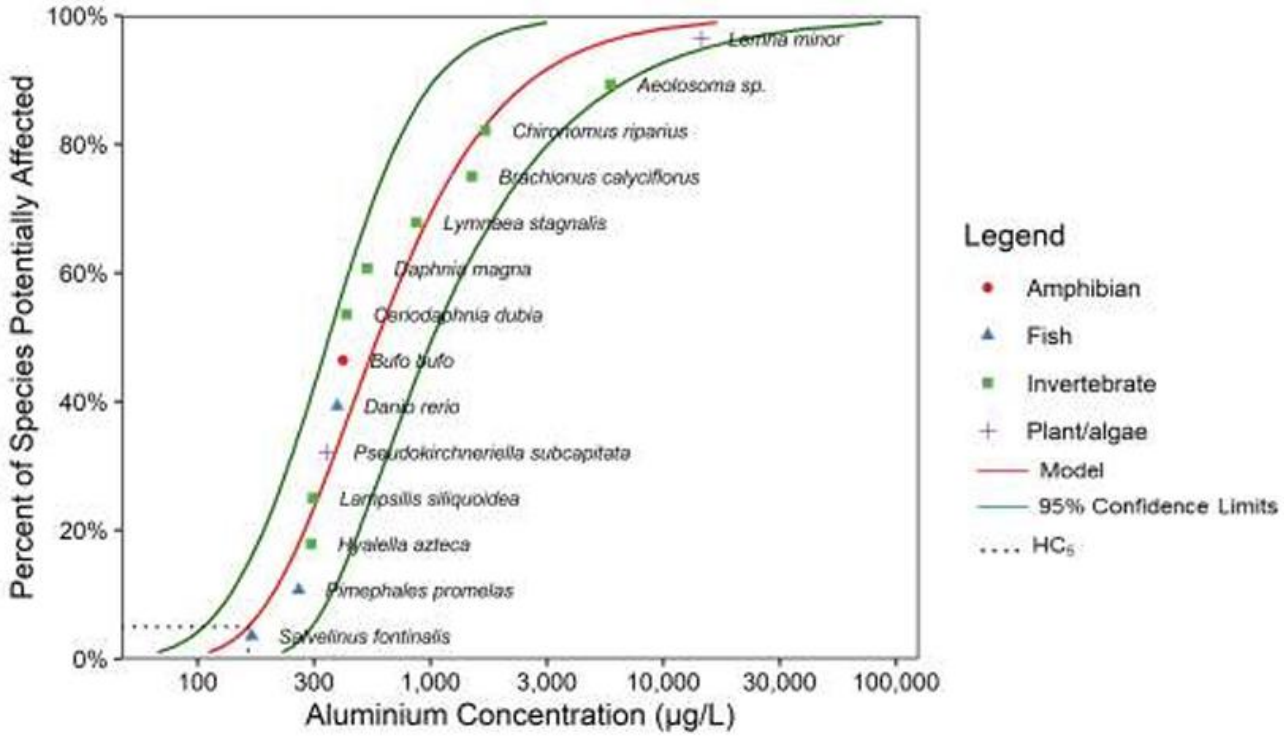


Figure 7: Species sensitivity distribution used to derive the federal water quality guideline for aluminum (reproduce from ECCC 2022[3])



FWQG model averaged species sensitivity distribution (SSD) for aluminium in freshwater for an example site (pH 7.5, DOC 0.5 mg/L, hardness 50 mg/L. The 5th percentile is 170 µg A1/L.

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

BCR Site Batch Sample Analysis
No Discharges

BCR Site WTP Discharge Field Notes and Logs
No Discharges

Appendix B:
BCR Site Receiving Environment Documentation

BCR Site Receiving Environment Sample Analysis
No Lab Samples

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	2026-03-30 00:00:00	4.64	49.31	0.54	7.34	10.81	59.76	0.02
SQU-DS	2026-03-30 00:15:00	4.61	49.17	0.55	7.29	10.84	63.16	0.02
SQU-DS	2026-03-30 00:30:00	4.59	49.20	0.54	7.35	10.86	59.11	0.02
SQU-DS	2026-03-30 00:45:00	4.57	49.19	0.54	7.35	10.85	61.38	0.02
SQU-DS	2026-03-30 01:00:00	4.56	49.23	0.54	7.33	10.85	60.86	0.02
SQU-DS	2026-03-30 01:15:00	4.51	49.12	0.55	7.31	10.93	67.14	0.02
SQU-DS	2026-03-30 01:30:00	4.50	49.03	0.54	7.33	10.95	57.28	0.02
SQU-DS	2026-03-30 01:45:00	4.48	48.89	0.55	7.30	11.00	64.53	0.02
SQU-DS	2026-03-30 02:00:00	4.45	48.97	0.54	7.34	11.02	68.45	0.02
SQU-DS	2026-03-30 02:15:00	4.42	48.92	0.54	7.36	11.00	62.17	0.02
SQU-DS	2026-03-30 02:30:00	4.39	48.71	0.54	7.33	11.07	63.31	0.02
SQU-DS	2026-03-30 02:45:00	4.36	48.55	0.54	7.34	11.03	65.02	0.02
SQU-DS	2026-03-30 03:00:00	4.32	48.37	0.54	7.32	11.10	61.51	0.02
SQU-DS	2026-03-30 03:15:00	4.27	48.20	0.54	7.34	11.14	60.04	0.02
SQU-DS	2026-03-30 03:30:00	4.23	48.10	0.54	7.38	11.14	60.01	0.02
SQU-DS	2026-03-30 03:45:00	4.18	48.06	0.54	7.38	11.19	60.96	0.02
SQU-DS	2026-03-30 04:00:00	4.15	47.89	0.54	7.36	11.26	59.92	0.02
SQU-DS	2026-03-30 04:15:00	4.10	47.75	0.54	7.37	11.30	61.97	0.02
SQU-DS	2026-03-30 04:30:00	4.06	47.66	0.54	7.38	11.32	57.27	0.02
SQU-DS	2026-03-30 04:45:00	4.01	47.66	0.54	7.40	11.31	55.16	0.02
SQU-DS	2026-03-30 05:00:00	3.96	47.72	0.54	7.36	11.38	55.09	0.02
SQU-DS	2026-03-30 05:15:00	3.93	47.74	0.54	7.41	11.37	52.19	0.02
SQU-DS	2026-03-30 05:30:00	3.89	47.89	0.54	7.40	11.36	52.39	0.02
SQU-DS	2026-03-30 05:45:00	3.84	48.27	0.54	7.40	11.36	50.81	0.02
SQU-DS	2026-03-30 06:00:00	3.81	48.58	0.54	7.40	11.42	66.25	0.02
SQU-DS	2026-03-30 06:15:00	3.80	48.87	0.55	7.38	11.44	55.05	0.02
SQU-DS	2026-03-30 06:30:00	3.80	49.08	0.54	7.38	11.44	57.19	0.02
SQU-DS	2026-03-30 06:45:00	3.80	49.26	0.54	7.39	11.41	56.27	0.02
SQU-DS	2026-03-30 07:00:00	3.78	49.60	0.54	7.39	11.39	57.62	0.02
SQU-DS	2026-03-30 07:15:00	3.76	49.55	0.54	7.39	11.41	55.17	0.02
SQU-DS	2026-03-30 07:30:00	3.77	49.46	0.54	7.39	11.41	55.78	0.02
SQU-DS	2026-03-30 07:45:00	3.75	49.39	0.54	7.40	11.36	57.83	0.02
SQU-DS	2026-03-30 08:00:00	3.75	49.47	0.54	7.38	11.38	57.37	0.02
SQU-DS	2026-03-30 08:15:00	3.75	49.46	0.54	7.37	11.41	56.28	0.02
SQU-DS	2026-03-30 08:30:00	3.77	49.26	0.54	7.36	11.39	62.09	0.02
SQU-DS	2026-03-30 08:45:00	3.77	49.20	0.54	7.35	11.42	57.37	0.02
SQU-DS	2026-03-30 09:00:00	3.80	49.27	0.54	7.35	11.37	63.42	0.02
SQU-DS	2026-03-30 09:15:00	3.84	49.38	0.54	7.36	11.34	59.21	0.02
SQU-DS	2026-03-30 09:30:00	3.86	49.32	0.54	7.32	11.41	58.37	0.02
SQU-DS	2026-03-30 09:45:00	3.91	49.43	0.54	7.32	11.39	66.37	0.02
SQU-DS	2026-03-30 10:00:00	3.96	49.59	0.55	7.30	11.42	71.76	0.02
SQU-DS	2026-03-30 10:15:00	4.01	49.44	0.54	7.33	11.40	61.39	0.02
SQU-DS	2026-03-30 10:30:00	4.08	49.61	0.54	7.32	11.40	58.53	0.02
SQU-DS	2026-03-30 10:45:00	4.15	49.66	0.54	7.31	11.44	72.16	0.02
SQU-DS	2026-03-30 11:00:00	4.23	49.67	0.54	7.29	11.42	62.77	0.02
SQU-DS	2026-03-30 11:15:00	4.32	49.88	0.54	7.31	11.39	65.36	0.02
SQU-DS	2026-03-30 11:30:00	4.40	49.88	0.54	7.32	11.38	64.44	0.02
SQU-DS	2026-03-30 11:45:00	4.48	49.98	0.54	7.31	11.36	62.00	0.02
SQU-DS	2026-03-30 12:00:00	4.58	50.08	0.54	7.32	11.36	63.37	0.02
SQU-DS	2026-03-30 12:15:00	4.69	50.30	0.54	7.34	11.28	61.56	0.02
SQU-DS	2026-03-30 12:30:00	4.77	50.52	0.54	7.32	11.18	60.14	0.02
SQU-DS	2026-03-30 12:45:00	4.87	50.77	0.54	7.30	11.07	61.13	0.02
SQU-DS	2026-03-30 13:00:00	4.96	50.81	0.55	7.25	11.04	60.07	0.02
SQU-DS	2026-03-30 13:15:00	5.04	50.64	0.55	7.27	11.12	62.87	0.02
SQU-DS	2026-03-30 13:30:00	5.11	50.29	0.55	7.26	11.18	55.77	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	2026-03-30 13:45:00	5.17	50.18	0.55	7.27	11.16	62.95	0.02
SQU-DS	2026-03-30 14:00:00	5.26	50.28	0.55	7.27	11.14	67.33	0.02
SQU-DS	2026-03-30 14:15:00	5.34	50.21	0.55	7.31	11.14	60.20	0.02
SQU-DS	2026-03-30 14:30:00	5.39	50.16	0.55	7.29	11.17	61.95	0.02
SQU-DS	2026-03-30 14:45:00	5.44	50.13	0.55	7.30	11.24	61.92	0.02
SQU-DS	2026-03-30 15:00:00	5.49	50.08	0.55	7.29	11.25	64.31	0.02
SQU-DS	2026-03-30 15:15:00	5.53	50.01	0.54	7.32	11.19	77.58	0.02
SQU-DS	2026-03-30 15:30:00	5.56	49.91	0.54	7.32	11.22	63.61	0.02
SQU-DS	2026-03-30 15:45:00	5.59	49.91	0.54	7.32	11.25	63.26	0.02
SQU-DS	2026-03-30 16:00:00	5.62	49.94	0.54	7.32	11.26	61.22	0.02
SQU-DS	2026-03-30 16:15:00	5.62	49.98	0.54	7.38	11.22	63.62	0.02
SQU-DS	2026-03-30 16:30:00	5.58	49.95	0.54	7.36	11.26	61.16	0.02
SQU-DS	2026-03-30 16:45:00	5.56	50.10	0.54	7.36	11.25	58.77	0.02
SQU-DS	2026-03-30 17:00:00	5.54	50.26	0.54	7.33	11.28	59.20	0.02
SQU-DS	2026-03-30 17:15:00	5.52	50.45	0.54	7.36	11.29	59.35	0.02
SQU-DS	2026-03-30 17:30:00	5.51	50.52	0.54	7.38	11.24	60.83	0.02
SQU-DS	2026-03-30 17:45:00	5.43	50.67	0.54	7.38	11.23	58.32	0.02
SQU-DS	2026-03-30 18:00:00	5.36	51.37	0.54	7.36	11.24	63.68	0.02
SQU-DS	2026-03-30 18:15:00	5.30	51.74	0.54	7.37	11.20	68.11	0.02
SQU-DS	2026-03-30 18:30:00	5.24	51.59	0.54	7.37	11.17	62.89	0.02
SQU-DS	2026-03-30 18:45:00	5.19	51.50	0.54	7.37	11.15	62.33	0.02
SQU-DS	2026-03-30 19:00:00	5.16	51.30	0.54	7.34	11.16	67.08	0.02
SQU-DS	2026-03-30 19:15:00	5.12	50.91	0.54	7.34	11.16	63.64	0.02
SQU-DS	2026-03-30 19:30:00	5.09	50.69	0.54	7.37	11.13	64.03	0.02
SQU-DS	2026-03-30 19:45:00	5.08	50.49	0.54	7.37	11.15	62.60	0.02
SQU-DS	2026-03-30 20:00:00	5.03	50.20	0.54	7.37	11.15	62.58	0.02
SQU-DS	2026-03-30 20:15:00	5.00	50.12	0.54	7.36	11.14	64.57	0.02
SQU-DS	2026-03-30 20:30:00	4.99	50.02	0.54	7.37	11.16	62.02	0.02
SQU-DS	2026-03-30 20:45:00	4.97	50.10	0.54	7.37	11.18	60.30	0.02
SQU-DS	2026-03-30 21:00:00	4.94	49.94	0.54	7.34	11.18	66.41	0.02
SQU-DS	2026-03-30 21:15:00	4.92	50.05	0.54	7.33	11.18	74.32	0.02
SQU-DS	2026-03-30 21:30:00	4.91	49.99	0.54	7.35	11.17	71.97	0.02
SQU-DS	2026-03-30 21:45:00	4.89	49.99	0.54	7.34	11.19	62.22	0.02
SQU-DS	2026-03-30 22:00:00	4.88	49.94	0.54	7.36	11.20	65.85	0.02
SQU-DS	2026-03-30 22:15:00	4.87	50.01	0.54	7.35	11.18	65.51	0.02
SQU-DS	2026-03-30 22:30:00	4.88	50.05	0.54	7.36	11.16	68.01	0.02
SQU-DS	2026-03-30 22:45:00	4.88	50.02	0.54	7.37	11.16	65.11	0.02
SQU-DS	2026-03-30 23:00:00	4.86	50.07	0.54	7.38	11.12	63.80	0.02
SQU-DS	2026-03-30 23:15:00	4.84	50.06	0.54	7.37	11.17	64.39	0.02
SQU-DS	2026-03-30 23:30:00	4.84	49.98	0.54	7.39	11.13	66.04	0.02
SQU-DS	2026-03-30 23:45:00	4.81	50.04	0.54	7.34	11.16	65.25	0.02
SQU-DS	2026-03-31 00:00:00	4.78	49.93	0.54	7.37	11.16	69.51	0.02
SQU-DS	2026-03-31 00:15:00	4.75	50.00	0.54	7.36	11.16	71.53	0.02
SQU-DS	2026-03-31 00:30:00	4.71	50.08	0.54	7.33	11.17	89.87	0.02
SQU-DS	2026-03-31 00:45:00	4.68	50.17	0.54	7.35	11.13	82.34	0.02
SQU-DS	2026-03-31 01:00:00	4.65	50.23	0.54	7.37	11.13	71.59	0.02
SQU-DS	2026-03-31 01:15:00	4.62	50.41	0.55	7.33	11.13	72.83	0.02
SQU-DS	2026-03-31 01:30:00	4.57	50.38	0.54	7.36	11.12	69.61	0.02
SQU-DS	2026-03-31 01:45:00	4.56	50.60	0.55	7.32	11.18	68.38	0.02
SQU-DS	2026-03-31 02:00:00	4.55	50.58	0.55	7.35	11.16	71.68	0.02
SQU-DS	2026-03-31 02:15:00	4.51	50.76	0.54	7.35	11.11	67.74	0.02
SQU-DS	2026-03-31 02:30:00	4.50	50.82	0.55	7.33	11.09	67.51	0.02
SQU-DS	2026-03-31 02:45:00	4.49	50.90	0.54	7.36	11.07	68.58	0.02
SQU-DS	2026-03-31 03:00:00	4.46	50.85	0.55	7.34	11.08	71.14	0.02
SQU-DS	2026-03-31 03:15:00	4.43	50.74	0.55	7.35	11.09	73.72	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	2026-03-31 03:30:00	4.42	50.64	0.54	7.37	11.16	77.93	0.02
SQU-DS	2026-03-31 03:45:00	4.39	50.49	0.54	7.37	11.16	79.49	0.02
SQU-DS	2026-03-31 04:00:00	4.33	50.32	0.54	7.37	11.15	77.14	0.02
SQU-DS	2026-03-31 04:15:00	4.29	50.18	0.54	7.39	11.20	78.32	0.02
SQU-DS	2026-03-31 04:30:00	4.27	50.08	0.54	7.38	11.20	76.40	0.02
SQU-DS	2026-03-31 04:45:00	4.25	49.92	0.54	7.40	11.23	74.58	0.02
SQU-DS	2026-03-31 05:00:00	4.22	49.81	0.54	7.40	11.20	69.93	0.02
SQU-DS	2026-03-31 05:15:00	4.17	49.73	0.55	7.38	11.29	77.39	0.02
SQU-DS	2026-03-31 05:30:00	4.15	49.70	0.54	7.42	11.23	71.14	0.02
SQU-DS	2026-03-31 05:45:00	4.10	49.70	0.54	7.41	11.22	71.67	0.02
SQU-DS	2026-03-31 06:00:00	4.06	49.70	0.54	7.41	11.21	69.60	0.02
SQU-DS	2026-03-31 06:15:00	4.01	49.89	0.55	7.40	11.25	76.54	0.02
SQU-DS	2026-03-31 06:30:00	3.96	50.16	0.54	7.41	11.27	81.40	0.02
SQU-DS	2026-03-31 06:45:00	3.97	50.57	0.54	7.42	11.24	76.00	0.02
SQU-DS	2026-03-31 07:00:00	3.95	51.11	0.55	7.40	11.24	71.63	0.02
SQU-DS	2026-03-31 07:15:00	3.95	51.64	0.55	7.39	11.22	68.27	0.02
SQU-DS	2026-03-31 07:30:00	3.98	52.62	0.55	7.38	11.21	76.79	0.02
SQU-DS	2026-03-31 07:45:00	4.00	52.73	0.55	7.38	11.16	74.08	0.02
SQU-DS	2026-03-31 08:00:00	4.02	52.46	0.54	7.39	11.10	73.41	0.02
SQU-DS	2026-03-31 08:15:00	4.04	52.62	0.54	7.39	11.09	72.01	0.02
SQU-DS	2026-03-31 08:30:00	4.06	52.19	0.55	7.35	11.11	89.84	0.02
SQU-DS	2026-03-31 08:45:00	4.09	51.98	0.54	7.38	11.21	82.05	0.02
SQU-DS	2026-03-31 09:00:00	4.14	51.91	0.54	7.39	11.06	75.74	0.02
SQU-DS	2026-03-31 09:15:00	4.15	51.95	0.55	7.35	11.03	80.11	0.02
SQU-DS	2026-03-31 09:30:00	4.20	51.66	0.55	7.30	11.11	83.60	0.02
SQU-DS	2026-03-31 09:45:00	4.23	51.70	0.55	7.32	11.16	80.61	0.02
SQU-DS	2026-03-31 10:00:00	4.26	51.48	0.55	7.32	11.19	79.12	0.02
SQU-DS	2026-03-31 10:15:00	4.31	51.58	0.55	7.31	11.16	77.11	0.02
SQU-DS	2026-03-31 10:30:00	4.37	51.38	0.55	7.32	11.20	79.25	0.02
SQU-DS	2026-03-31 10:45:00	4.43	51.50	0.55	7.31	11.23	81.15	0.02
SQU-DS	2026-03-31 11:00:00	4.50	51.51	0.55	7.33	11.15	82.53	0.02
SQU-DS	2026-03-31 11:15:00	4.61	51.64	0.55	7.32	11.15	72.80	0.02
SQU-DS	2026-03-31 11:30:00	4.67	51.41	0.55	7.30	11.20	77.09	0.02
SQU-DS	2026-03-31 11:45:00	4.76	51.56	0.55	7.32	11.22	76.55	0.02
SQU-DS	2026-03-31 12:00:00	4.85	51.56	0.55	7.31	11.22	79.69	0.02
SQU-DS	2026-03-31 12:15:00	4.90	51.38	0.54	7.33	11.23	75.24	0.02
SQU-DS	2026-03-31 12:30:00	4.99	51.52	0.55	7.31	11.22	85.28	0.02
SQU-DS	2026-03-31 12:45:00	5.07	51.52	0.55	7.31	11.17	78.30	0.02
SQU-DS	2026-03-31 13:00:00	5.20	51.84	0.55	7.32	11.15	77.67	0.02
SQU-DS	2026-03-31 13:15:00	5.21	51.61	0.55	7.30	11.18	84.25	0.02
SQU-DS	2026-03-31 13:30:00	5.27	51.45	0.55	7.31	11.13	80.70	0.02
SQU-DS	2026-03-31 13:45:00	5.33	51.40	0.55	7.33	11.14	76.96	0.02
SQU-DS	2026-03-31 14:00:00	5.43	51.75	0.54	7.33	11.06	77.21	0.02
SQU-DS	2026-03-31 14:15:00	5.53	52.21	0.55	7.29	10.83	75.71	0.02
SQU-DS	2026-03-31 14:30:00	5.55	51.93	0.55	7.28	10.98	77.14	0.02
SQU-DS	2026-03-31 14:45:00	5.66	52.12	0.55	7.27	10.88	76.76	0.02
SQU-DS	2026-03-31 15:00:00	5.77	52.36	0.55	7.25	10.84	76.86	0.02
SQU-DS	2026-03-31 15:15:00	5.82	51.85	0.55	7.25	10.86	76.89	0.02
SQU-DS	2026-03-31 15:30:00	5.86	51.79	0.55	7.26	10.84	76.51	0.02
SQU-DS	2026-03-31 15:45:00	5.83	51.35	0.55	7.28	10.88	74.99	0.02
SQU-DS	2026-03-31 16:00:00	5.86	51.08	0.55	7.28	10.99	75.53	0.02
SQU-DS	2026-03-31 16:15:00	5.87	50.77	0.55	7.31	11.06	78.46	0.02
SQU-DS	2026-03-31 16:30:00	5.85	50.75	0.55	7.32	11.15	76.99	0.02
SQU-DS	2026-03-31 16:45:00	5.86	50.63	0.54	7.34	11.14	77.66	0.02
SQU-DS	2026-03-31 17:00:00	5.83	50.52	0.54	7.34	11.14	73.57	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	2026-03-31 17:15:00	5.79	50.43	0.54	7.38	11.17	73.36	0.02
SQU-DS	2026-03-31 17:30:00	5.74	50.30	0.54	7.38	11.16	76.23	0.02
SQU-DS	2026-03-31 17:45:00	5.66	50.32	0.54	7.35	11.19	85.46	0.02
SQU-DS	2026-03-31 18:00:00	5.62	50.46	0.54	7.41	11.18	76.72	0.02
SQU-DS	2026-03-31 18:15:00	5.58	50.86	0.54	7.40	11.16	77.64	0.02
SQU-DS	2026-03-31 18:30:00	5.53	51.27	0.54	7.40	11.11	78.16	0.02
SQU-DS	2026-03-31 18:45:00	5.48	51.76	0.55	7.37	11.10	91.70	0.02
SQU-DS	2026-03-31 19:00:00	5.47	52.74	0.54	7.40	11.10	76.72	0.02
SQU-DS	2026-03-31 19:15:00	5.45	53.75	0.54	7.39	11.02	82.59	0.02
SQU-DS	2026-03-31 19:30:00	5.44	53.97	0.54	7.41	10.97	77.00	0.02
SQU-DS	2026-03-31 19:45:00	5.39	54.10	0.54	7.40	10.94	79.74	0.02
SQU-DS	2026-03-31 20:00:00	5.38	54.24	0.54	7.41	10.68	82.44	0.02
SQU-DS	2026-03-31 20:15:00	5.37	54.58	0.54	7.40	10.57	86.82	0.02
SQU-DS	2026-03-31 20:30:00	5.40	54.76	0.55	7.37	10.67	87.81	0.02
SQU-DS	2026-03-31 20:45:00	5.39	54.34	0.55	7.30	10.65	83.62	0.02
SQU-DS	2026-03-31 21:00:00	5.34	53.92	0.55	7.33	10.75	80.30	0.02
SQU-DS	2026-03-31 21:15:00	5.34	53.63	0.55	7.29	10.78	76.93	0.02
SQU-DS	2026-03-31 21:30:00	5.36	53.65	0.55	7.28	10.75	73.34	0.02
SQU-DS	2026-03-31 21:45:00	5.33	53.60	0.55	7.28	10.74	72.62	0.02
SQU-DS	2026-03-31 22:00:00	5.36	53.93	0.55	7.29	10.68	77.47	0.02
SQU-DS	2026-03-31 22:15:00	5.34	54.06	0.55	7.30	10.72	74.87	0.02
SQU-DS	2026-03-31 22:30:00	5.36	54.11	0.55	7.30	10.71	71.77	0.02
SQU-DS	2026-03-31 22:45:00	5.38	54.38	0.55	7.29	10.66	74.65	0.02
SQU-DS	2026-03-31 23:00:00	5.39	54.42	0.55	7.30	10.71	66.05	0.02
SQU-DS	2026-03-31 23:15:00	5.37	54.22	0.55	7.30	10.70	69.25	0.02
SQU-DS	2026-03-31 23:30:00	5.39	54.49	0.55	7.31	10.70	68.71	0.02
SQU-DS	2026-03-31 23:45:00	5.38	54.27	0.55	7.32	10.73	70.19	0.02
SQU-DS	2026-04-01 00:00:00	5.42	54.38	0.55	7.30	10.64	69.99	0.02
SQU-DS	2026-04-01 00:15:00	5.40	54.19	0.55	7.32	10.70	70.00	0.02
SQU-DS	2026-04-01 00:30:00	5.39	54.10	0.55	7.31	10.70	68.08	0.02
SQU-DS	2026-04-01 00:45:00	5.40	54.10	0.55	7.32	10.65	74.30	0.02
SQU-DS	2026-04-01 01:00:00	5.40	54.01	0.55	7.32	10.62	72.79	0.02
SQU-DS	2026-04-01 01:15:00	5.39	54.14	0.55	7.31	10.66	70.38	0.02
SQU-DS	2026-04-01 01:30:00	5.37	53.99	0.55	7.33	10.62	69.70	0.02
SQU-DS	2026-04-01 01:45:00	5.36	53.99	0.55	7.31	10.63	71.06	0.02
SQU-DS	2026-04-01 02:00:00	5.37	53.97	0.55	7.31	10.63	73.75	0.02
SQU-DS	2026-04-01 02:15:00	5.33	53.86	0.55	7.31	10.62	69.95	0.02
SQU-DS	2026-04-01 02:30:00	5.35	56.35	0.55	7.31	10.56	68.33	0.03
SQU-DS	2026-04-01 02:45:00	5.31	54.97	0.55	7.32	10.59	72.23	0.02
SQU-DS	2026-04-01 03:00:00	5.30	53.57	0.55	7.30	10.55	72.70	0.02
SQU-DS	2026-04-01 03:15:00	5.27	53.34	0.55	7.32	10.48	76.95	0.02
SQU-DS	2026-04-01 03:30:00	5.25	53.06	0.55	7.32	10.43	76.30	0.02
SQU-DS	2026-04-01 03:45:00	5.23	52.77	0.55	7.34	10.51	77.57	0.02
SQU-DS	2026-04-01 04:00:00	5.19	52.32	0.54	7.36	10.57	79.84	0.02
SQU-DS	2026-04-01 04:15:00	5.16	51.88	0.54	7.37	10.54	85.44	0.02
SQU-DS	2026-04-01 04:30:00	5.13	51.59	0.54	7.38	10.59	77.81	0.02
SQU-DS	2026-04-01 04:45:00	5.11	51.40	0.54	7.38	10.58	77.75	0.02
SQU-DS	2026-04-01 05:00:00	5.10	51.15	0.55	7.38	10.61	74.37	0.02
SQU-DS	2026-04-01 05:15:00	5.08	50.92	0.55	7.38	10.50	75.51	0.02
SQU-DS	2026-04-01 05:30:00	5.05	50.77	0.55	7.39	10.53	74.22	0.02
SQU-DS	2026-04-01 05:45:00	5.04	50.59	0.55	7.39	10.46	73.67	0.02
SQU-DS	2026-04-01 06:00:00	5.00	51.77	0.55	7.40	10.40	72.35	0.02
SQU-DS	2026-04-01 06:15:00	4.96	50.53	0.55	7.40	10.52	71.62	0.02
SQU-DS	2026-04-01 06:30:00	4.94	50.35	0.55	7.41	10.58	106.63	0.02
SQU-DS	2026-04-01 06:45:00	4.90	50.26	0.55	7.42	10.55	104.14	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	2026-04-01 07:00:00	4.86	50.30	0.55	7.42	10.54	105.58	0.02
SQU-DS	2026-04-01 07:15:00	4.84	50.95	0.55	7.42	10.44	109.77	0.02
SQU-DS	2026-04-01 07:30:00	4.87	52.44	0.55	7.41	10.55	90.30	0.02
SQU-DS	2026-04-01 07:45:00	4.90	53.63	0.55	7.36	10.62	87.03	0.02
SQU-DS	2026-04-01 08:00:00	4.92	54.27	0.55	7.39	10.54	91.44	0.02
SQU-DS	2026-04-01 08:15:00	4.95	55.49	0.55	7.41	10.45	93.48	0.02
SQU-DS	2026-04-01 08:30:00	4.96	54.04	0.55	7.41	10.36	91.44	0.02
SQU-DS	2026-04-01 08:45:00	4.98	53.49	0.55	7.36	10.41	96.68	0.02
SQU-DS	2026-04-01 09:00:00	5.01	53.55	0.55	7.40	9.95	85.95	0.02
SQU-DS	2026-04-01 09:15:00	5.06	53.47	0.55	7.37	9.92	89.34	0.02
SQU-DS	2026-04-01 09:30:00	5.10	53.65	0.55	7.36	9.68	95.10	0.02
SQU-DS	2026-04-01 09:45:00	5.18	53.36	0.55	7.35	9.75	96.72	0.02
SQU-DS	2026-04-01 10:00:00	5.27	53.42	0.55	7.36	9.64	93.93	0.02
SQU-DS	2026-04-01 10:15:00	5.25	53.00	0.55	7.31	9.96	96.77	0.02
SQU-DS	2026-04-01 10:30:00	5.30	52.87	0.55	7.29	9.95	101.94	0.02
SQU-DS	2026-04-01 10:45:00	5.34	52.90	0.55	7.30	9.91	101.07	0.02
SQU-DS	2026-04-01 11:00:00	5.40	52.56	0.55	7.27	9.70	100.15	0.02
SQU-DS	2026-04-01 11:15:00	5.39	52.17	0.55	7.28	9.71	100.63	0.02
SQU-DS	2026-04-01 11:30:00	5.43	52.17	0.55	7.27	9.89	98.94	0.02
SQU-DS	2026-04-01 11:45:00	5.47	52.07	0.55	7.32	9.79	97.26	0.02
SQU-DS	2026-04-01 12:00:00	5.46	51.53	0.55	7.31	9.77	92.89	0.02
SQU-DS	2026-04-01 12:15:00	5.50	51.59	0.55	7.32	9.68	95.89	0.02
SQU-DS	2026-04-01 12:30:00	5.46	51.25	0.55	7.29	9.68	91.60	0.02
SQU-DS	2026-04-01 12:45:00	5.41	50.87	0.55	7.31	9.88	93.29	0.02
SQU-DS	2026-04-01 13:00:00	5.38	50.81	0.55	7.31	9.83	94.11	0.02
SQU-DS	2026-04-01 13:15:00	5.33	50.67	0.55	7.30	9.99	103.04	0.02
SQU-DS	2026-04-01 13:30:00	5.31	50.66	0.55	7.33	10.09	100.40	0.02
SQU-DS	2026-04-01 13:45:00	5.27	50.66	0.55	7.34	10.03	90.07	0.02
SQU-DS	2026-04-01 14:00:00	5.25	50.82	0.55	7.34	10.12	86.76	0.02
SQU-DS	2026-04-01 14:15:00	5.23	50.80	0.55	7.31	10.01	103.44	0.02
SQU-DS	2026-04-01 14:30:00	5.21	50.99	0.55	7.33	10.05	89.59	0.02
SQU-DS	2026-04-01 14:45:00	5.19	50.98	0.55	7.31	9.95	85.11	0.02
SQU-DS	2026-04-01 15:00:00	5.18	51.14	0.55	7.30	10.13	102.64	0.02
SQU-DS	2026-04-01 15:15:00	5.16	51.07	0.55	7.34	10.22	91.09	0.02
SQU-DS	2026-04-01 15:30:00	5.17	51.28	0.55	7.32	10.26	92.55	0.02
SQU-DS	2026-04-01 15:45:00	5.17	51.19	0.55	7.33	10.26	94.74	0.02
SQU-DS	2026-04-01 16:00:00	5.13	50.83	0.55	7.31	10.26	99.23	0.02
SQU-DS	2026-04-01 16:15:00	5.11	50.55	0.55	7.35	10.37	95.36	0.02
SQU-DS	2026-04-01 16:30:00	5.09	50.33	0.55	7.37	10.69	92.22	0.02
SQU-DS	2026-04-01 16:45:00	5.07	49.73	0.54	7.39	10.77	86.48	0.02
SQU-DS	2026-04-01 17:00:00	5.05	49.45	0.54	7.41	10.84	91.66	0.02
SQU-DS	2026-04-01 17:15:00	5.02	49.17	0.55	7.38	10.89	96.01	0.02
SQU-DS	2026-04-01 17:30:00	5.02	49.16	0.55	7.41	10.95	89.69	0.02
SQU-DS	2026-04-01 17:45:00	5.00	49.01	0.54	7.43	10.95	85.26	0.02
SQU-DS	2026-04-01 18:00:00	4.98	48.85	0.54	7.45	10.96	84.83	0.02
SQU-DS	2026-04-01 18:15:00	4.97	48.75	0.54	7.44	10.97	81.85	0.02
SQU-DS	2026-04-01 18:30:00	4.95	48.74	0.55	7.44	11.00	95.63	0.02
SQU-DS	2026-04-01 18:45:00	4.93	48.78	0.54	7.45	11.02	83.72	0.02
SQU-DS	2026-04-01 19:00:00	4.91	49.19	0.55	7.44	11.01	84.20	0.02
SQU-DS	2026-04-01 19:15:00	4.91	49.80	0.55	7.46	11.01	86.41	0.02
SQU-DS	2026-04-01 19:30:00	4.92	50.81	0.55	7.45	10.96	94.16	0.02
SQU-DS	2026-04-01 19:45:00	4.95	52.51	0.55	7.44	10.93	85.76	0.02
SQU-DS	2026-04-01 20:00:00	4.96	53.84	0.54	7.46	10.86	91.98	0.02
SQU-DS	2026-04-01 20:15:00	4.98	54.70	0.55	7.42	10.79	92.26	0.02
SQU-DS	2026-04-01 20:30:00	4.98	54.42	0.54	7.45	10.77	113.65	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	2026-04-01 20:45:00	4.99	55.03	0.55	7.41	10.74	96.62	0.02
SQU-DS	2026-04-01 21:00:00	5.00	54.73	0.54	7.43	10.67	91.64	0.02
SQU-DS	2026-04-01 21:15:00	5.00	54.09	0.54	7.42	10.67	98.96	0.02
SQU-DS	2026-04-01 21:30:00	5.00	53.28	0.54	7.43	10.56	98.73	0.02
SQU-DS	2026-04-01 21:45:00	5.02	52.99	0.54	7.43	10.54	106.66	0.02
SQU-DS	2026-04-01 22:00:00	5.04	52.97	0.55	7.39	10.50	103.82	0.02
SQU-DS	2026-04-01 22:15:00	5.04	52.44	0.55	7.38	10.53	101.69	0.02
SQU-DS	2026-04-01 22:30:00	5.10	52.53	0.55	7.37	10.50	96.99	0.02
SQU-DS	2026-04-01 22:45:00	5.09	52.20	0.55	7.35	10.47	95.21	0.02
SQU-DS	2026-04-01 23:00:00	5.09	52.04	0.55	7.34	10.38	102.24	0.02
SQU-DS	2026-04-01 23:15:00	5.11	51.66	0.55	7.32	10.37	96.05	0.02
SQU-DS	2026-04-01 23:30:00	5.10	51.59	0.55	7.33	10.44	97.05	0.02
SQU-DS	2026-04-01 23:45:00	5.11	51.31	0.55	7.33	10.56	103.63	0.02
SQU-DS	2026-04-02 00:00:00	5.09	51.23	0.55	7.31	10.54	112.65	0.02
SQU-DS	2026-04-02 00:15:00	5.10	51.35	0.55	7.28	10.49	113.47	0.02
SQU-DS	2026-04-02 00:30:00	5.07	51.17	0.55	7.33	10.56	106.50	0.02
SQU-DS	2026-04-02 00:45:00	5.07	50.98	0.55	7.30	10.55	104.08	0.02
SQU-DS	2026-04-02 01:00:00	5.07	51.07	0.55	7.30	10.60	102.09	0.02
SQU-DS	2026-04-02 01:15:00	5.07	51.56	0.55	7.33	10.53	99.05	0.02
SQU-DS	2026-04-02 01:30:00	5.08	51.56	0.55	7.31	10.53	106.66	0.02
SQU-DS	2026-04-02 01:45:00	5.09	51.69	0.55	7.34	10.55	99.23	0.02
SQU-DS	2026-04-02 02:00:00	5.04	51.52	0.55	7.28	10.55	98.95	0.02
SQU-DS	2026-04-02 02:15:00	5.01	51.68	0.55	7.27	10.59	113.72	0.02
SQU-DS	2026-04-02 02:30:00	5.01	51.41	0.55	7.30	10.66	102.77	0.02
SQU-DS	2026-04-02 02:45:00	4.99	51.13	0.55	7.30	10.72	111.46	0.02
SQU-DS	2026-04-02 03:00:00	4.99	51.24	0.55	7.32	10.74	111.88	0.02
SQU-DS	2026-04-02 03:15:00	4.96	51.01	0.55	7.32	10.76	112.11	0.02
SQU-DS	2026-04-02 03:30:00	4.91	50.65	0.55	7.34	10.82	108.73	0.02
SQU-DS	2026-04-02 03:45:00	4.89	50.42	0.55	7.35	10.83	108.50	0.02
SQU-DS	2026-04-02 04:00:00	4.86	50.04	0.55	7.35	10.90	109.88	0.02
SQU-DS	2026-04-02 04:15:00	4.82	49.79	0.55	7.32	10.88	111.16	0.02
SQU-DS	2026-04-02 04:30:00	4.80	49.51	0.55	7.37	10.96	111.79	0.02
SQU-DS	2026-04-02 04:45:00	4.78	49.37	0.55	7.41	10.96	115.02	0.02
SQU-DS	2026-04-02 05:00:00	4.78	50.08	0.55	7.41	10.97	112.73	0.02
SQU-DS	2026-04-02 05:15:00	4.75	49.21	0.55	7.42	10.94	98.97	0.02
SQU-DS	2026-04-02 05:30:00	4.73	49.04	0.55	7.42	10.96	102.86	0.02
SQU-DS	2026-04-02 05:45:00	4.72	48.92	0.55	7.42	10.97	91.88	0.02
SQU-DS	2026-04-02 06:00:00	4.68	48.72	0.55	7.42	11.02	88.84	0.02
SQU-DS	2026-04-02 06:15:00	4.67	48.62	0.55	7.44	11.02	83.56	0.02
SQU-DS	2026-04-02 06:30:00	4.67	48.67	0.55	7.43	11.01	86.76	0.02
SQU-DS	2026-04-02 06:45:00	4.65	48.75	0.55	7.42	11.03	80.63	0.02
SQU-DS	2026-04-02 07:00:00	4.62	49.02	0.55	7.43	11.02	78.54	0.02
SQU-DS	2026-04-02 07:15:00	4.60	49.61	0.55	7.42	11.03	79.82	0.02
SQU-DS	2026-04-02 07:30:00	4.61	49.87	0.55	7.42	10.98	85.37	0.02
SQU-DS	2026-04-02 07:45:00	4.62	50.45	0.55	7.42	11.03	90.23	0.02
SQU-DS	2026-04-02 08:00:00	4.63	51.13	0.55	7.43	10.99	91.36	0.02
SQU-DS	2026-04-02 08:15:00	4.64	51.29	0.55	7.43	10.99	93.21	0.02
SQU-DS	2026-04-02 08:30:00	4.66	51.00	0.55	7.40	11.01	89.28	0.02
SQU-DS	2026-04-02 08:45:00	4.69	51.04	0.55	7.40	10.98	93.39	0.02
SQU-DS	2026-04-02 09:00:00	4.74	51.21	0.55	7.39	10.99	92.73	0.02
SQU-DS	2026-04-02 09:15:00	4.79	51.39	0.55	7.40	10.98	93.21	0.02
SQU-DS	2026-04-02 09:30:00	4.83	51.25	0.55	7.43	10.95	93.66	0.02
SQU-DS	2026-04-02 09:45:00	4.89	51.16	0.55	7.37	10.97	91.67	0.02
SQU-DS	2026-04-02 10:00:00	4.97	51.29	0.55	7.37	10.93	93.90	0.02
SQU-DS	2026-04-02 10:15:00	5.02	51.30	0.55	7.35	10.88	92.98	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	2026-04-02 10:30:00	5.11	51.32	0.55	7.33	10.96	91.70	0.02
SQU-DS	2026-04-02 10:45:00	5.19	51.05	0.55	7.35	10.96	91.48	0.02
SQU-DS	2026-04-02 11:00:00	5.46	51.94	0.55	7.33	10.83	99.96	0.02
SQU-DS	2026-04-02 11:15:00	5.43	51.14	0.55	7.31	10.89	94.20	0.02
SQU-DS	2026-04-02 11:30:00	5.55	51.20	0.55	7.30	10.95	93.78	0.02
SQU-DS	2026-04-02 11:45:00	5.69	47.36	0.55	7.30	10.89	96.26	0.02
SQU-DS	2026-04-02 12:00:00	5.71	47.16	0.55	7.30	10.93	82.72	0.02
SQU-DS	2026-04-02 12:15:00	5.82	47.30	0.55	7.31	10.93	82.42	0.02
SQU-DS	2026-04-02 12:30:00	5.96	47.48	0.55	7.29	10.87	78.13	0.02
SQU-DS	2026-04-02 12:45:00	6.10	47.50	0.55	7.29	10.86	80.02	0.02
SQU-DS	2026-04-02 13:00:00	6.28	47.97	0.55	7.29	10.78	81.21	0.02
SQU-DS	2026-04-02 13:15:00	6.47	48.36	0.55	7.26	10.61	82.78	0.02
SQU-DS	2026-04-02 13:30:00	6.53	48.39	0.55	7.21	10.63	80.54	0.02
SQU-DS	2026-04-02 13:45:00	6.58	48.29	0.55	7.23	10.59	74.48	0.02
SQU-DS	2026-04-02 14:00:00	6.59	48.32	0.55	7.20	10.69	76.36	0.02
SQU-DS	2026-04-02 14:15:00	6.66	48.35	0.55	7.18	10.64	70.37	0.02
SQU-DS	2026-04-02 14:30:00	6.77	48.75	0.55	7.17	10.58	66.42	0.02
SQU-DS	2026-04-02 14:45:00	6.85	48.80	0.55	7.18	10.53	69.63	0.02
SQU-DS	2026-04-02 15:00:00	6.89	48.72	0.55	7.17	10.50	79.23	0.02
SQU-DS	2026-04-02 15:15:00	6.93	48.55	0.56	7.14	10.57	70.89	0.02
SQU-DS	2026-04-02 15:30:00	6.97	48.42	0.55	7.16	10.53	73.10	0.02
SQU-DS	2026-04-02 15:45:00	6.96	48.54	0.55	7.16	10.47	67.52	0.02
SQU-DS	2026-04-02 16:00:00	6.95	48.89	0.56	7.15	10.44	68.64	0.02
SQU-DS	2026-04-02 16:15:00	6.86	48.75	0.56	7.13	10.50	191.91	0.02
SQU-DS	2026-04-02 16:30:00	6.84	48.46	0.56	7.16	10.56	78.30	0.02
SQU-DS	2026-04-02 16:45:00	6.82	48.12	0.55	7.23	10.57	84.86	0.02
SQU-DS	2026-04-02 17:00:00	6.79	47.93	0.55	7.25	10.59	77.06	0.02
SQU-DS	2026-04-02 17:15:00	6.75	47.72	0.55	7.27	10.62	74.79	0.02
SQU-DS	2026-04-02 17:30:00	6.68	47.30	0.55	7.30	10.69	74.80	0.02
SQU-DS	2026-04-02 17:45:00	6.60	46.78	0.56	7.24	10.84	89.64	0.02
SQU-DS	2026-04-02 18:00:00	6.56	46.69	0.55	7.32	10.89	86.46	0.02
SQU-DS	2026-04-02 18:15:00	6.53	46.58	0.55	7.39	10.91	86.51	0.02
SQU-DS	2026-04-02 18:30:00	6.49	46.46	0.55	7.36	10.94	83.00	0.02
SQU-DS	2026-04-02 18:45:00	6.42	46.11	0.55	7.36	10.97	97.54	0.02
SQU-DS	2026-04-02 19:00:00	6.36	45.89	0.55	7.40	11.01	80.71	0.02
SQU-DS	2026-04-02 19:15:00	6.31	45.83	0.54	7.44	11.01	78.26	0.02
SQU-DS	2026-04-02 19:30:00	6.26	46.00	0.55	7.43	11.02	76.38	0.02
SQU-DS	2026-04-02 19:45:00	6.19	45.94	0.55	7.44	11.03	77.48	0.02
SQU-DS	2026-04-02 20:00:00	6.13	46.35	0.55	7.43	11.04	85.39	0.02
SQU-DS	2026-04-02 20:15:00	6.11	47.95	0.55	7.42	10.98	99.60	0.02
SQU-DS	2026-04-02 20:30:00	6.13	49.43	0.54	7.45	10.87	88.82	0.02
SQU-DS	2026-04-02 20:45:00	6.09	49.42	0.54	7.46	10.84	95.26	0.02
SQU-DS	2026-04-02 21:00:00	6.08	50.20	0.55	7.42	10.81	93.18	0.02
SQU-DS	2026-04-02 21:15:00	6.08	50.15	0.55	7.41	10.80	97.67	0.02
SQU-DS	2026-04-02 21:30:00	6.09	50.42	0.55	7.40	10.75	94.69	0.02
SQU-DS	2026-04-02 21:45:00	6.06	49.56	0.55	7.37	10.71	118.26	0.02
SQU-DS	2026-04-02 22:00:00	6.05	49.82	0.55	7.40	10.70	100.79	0.02
SQU-DS	2026-04-02 22:15:00	6.06	49.85	0.55	7.43	10.68	92.58	0.02
SQU-DS	2026-04-02 22:30:00	6.07	49.73	0.55	7.42	10.68	105.11	0.02
SQU-DS	2026-04-02 22:45:00	6.07	49.52	0.55	7.39	10.66	107.28	0.02
SQU-DS	2026-04-02 23:00:00	6.07	49.13	0.55	7.37	10.68	97.42	0.02
SQU-DS	2026-04-02 23:15:00	6.08	48.99	0.55	7.38	10.69	91.13	0.02
SQU-DS	2026-04-02 23:30:00	6.07	48.89	0.55	7.37	10.72	89.45	0.02
SQU-DS	2026-04-02 23:45:00	6.07	48.64	0.55	7.36	10.74	67.01	0.02
SQU-DS	2026-04-03 00:00:00	6.08	48.69	0.55	7.35	10.73	78.42	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	2026-04-03 00:15:00	6.07	48.54	0.55	7.35	10.74	79.56	0.02
SQU-DS	2026-04-03 00:30:00	6.07	48.45	0.55	7.35	10.75	69.19	0.02
SQU-DS	2026-04-03 00:45:00	6.06	48.41	0.55	7.34	10.75	66.63	0.02
SQU-DS	2026-04-03 01:00:00	6.06	48.36	0.55	7.35	10.77	74.11	0.02
SQU-DS	2026-04-03 01:15:00	6.06	48.25	0.55	7.35	10.78	73.16	0.02
SQU-DS	2026-04-03 01:30:00	6.05	48.21	0.55	7.36	10.79	76.43	0.02
SQU-DS	2026-04-03 01:45:00	6.05	48.05	0.55	7.34	10.80	75.76	0.02
SQU-DS	2026-04-03 02:00:00	6.04	48.05	0.55	7.36	10.82	79.85	0.02
SQU-DS	2026-04-03 02:15:00	6.03	47.91	0.55	7.35	10.82	76.59	0.02
SQU-DS	2026-04-03 02:30:00	6.03	47.88	0.55	7.36	10.79	76.26	0.02
SQU-DS	2026-04-03 02:45:00	6.03	47.83	0.55	7.35	10.82	70.14	0.02
SQU-DS	2026-04-03 03:00:00	6.03	47.82	0.55	7.36	10.83	75.59	0.02
SQU-DS	2026-04-03 03:15:00	6.02	47.69	0.55	7.36	10.52	83.79	0.02
SQU-DS	2026-04-03 03:30:00	6.01	47.62	0.55	7.34	10.84	79.87	0.02
SQU-DS	2026-04-03 03:45:00	6.03	47.65	0.55	7.34	10.85	95.37	0.02
SQU-DS	2026-04-03 04:00:00	6.02	47.43	0.55	7.39	10.83	83.90	0.02
SQU-DS	2026-04-03 04:15:00	5.99	47.45	0.55	7.36	10.87	87.63	0.02
SQU-DS	2026-04-03 04:30:00	5.98	47.29	0.55	7.34	10.84	89.61	0.02
SQU-DS	2026-04-03 04:45:00	5.92	46.95	0.55	7.33	10.88	86.98	0.02
SQU-DS	2026-04-03 05:00:00	5.90	46.77	0.55	7.38	10.91	85.42	0.02
SQU-DS	2026-04-03 05:15:00	5.86	46.60	0.55	7.39	10.96	86.32	0.02
SQU-DS	2026-04-03 05:30:00	5.82	46.46	0.55	7.40	10.99	85.79	0.02
SQU-DS	2026-04-03 05:45:00	5.81	46.38	0.55	7.39	10.99	81.54	0.02
SQU-DS	2026-04-03 06:00:00	5.77	46.17	0.55	7.43	11.00	82.02	0.02
SQU-DS	2026-04-03 06:15:00	5.73	46.08	0.55	7.42	11.03	82.07	0.02
SQU-DS	2026-04-03 06:30:00	5.71	46.01	0.55	7.43	11.04	80.93	0.02
SQU-DS	2026-04-03 06:45:00	5.67	46.00	0.55	7.40	11.05	78.69	0.02
SQU-DS	2026-04-03 07:00:00	5.65	46.07	0.55	7.39	11.06	82.25	0.02
SQU-DS	2026-04-03 07:15:00	5.63	46.03	0.55	7.40	11.07	82.95	0.02
SQU-DS	2026-04-03 07:30:00	5.60	46.12	0.55	7.43	11.08	77.63	0.02
SQU-DS	2026-04-03 07:45:00	5.57	46.39	0.55	7.43	11.06	81.85	0.02
SQU-DS	2026-04-03 08:00:00	5.60	47.21	0.55	7.44	11.06	81.97	0.02
SQU-DS	2026-04-03 08:15:00	5.61	48.10	0.55	7.42	11.02	78.40	0.02
SQU-DS	2026-04-03 08:30:00	5.65	48.60	0.55	7.42	10.98	84.52	0.02
SQU-DS	2026-04-03 08:45:00	5.65	48.47	0.55	7.43	10.98	82.76	0.02
SQU-DS	2026-04-03 09:00:00	5.68	48.18	0.55	7.42	10.98	98.73	0.02
SQU-DS	2026-04-03 09:15:00	5.73	47.98	0.55	7.42	10.97	87.10	0.02
SQU-DS	2026-04-03 09:30:00	5.77	47.89	0.55	7.42	10.96	86.71	0.02
SQU-DS	2026-04-03 09:45:00	5.83	47.92	0.55	7.41	10.96	90.65	0.02
SQU-DS	2026-04-03 10:00:00	5.89	48.09	0.55	7.38	10.92	86.77	0.02
SQU-DS	2026-04-03 10:15:00	5.92	48.13	0.55	7.37	10.92	93.83	0.02
SQU-DS	2026-04-03 10:30:00	5.98	48.10	0.55	7.36	10.96	83.72	0.02
SQU-DS	2026-04-03 10:45:00	6.04	48.39	0.55	7.33	10.91	82.40	0.02
SQU-DS	2026-04-03 11:00:00	6.01	48.08	0.55	7.36	10.99	81.82	0.02
SQU-DS	2026-04-03 11:15:00	6.05	48.14	0.55	7.36	10.97	80.13	0.02
SQU-DS	2026-04-03 11:30:00	6.11	48.45	0.55	7.35	10.97	83.21	0.02
SQU-DS	2026-04-03 11:45:00	6.13	42.68	0.55	7.33	10.97	83.43	0.02
SQU-DS	2026-04-03 12:00:00	6.17	42.92	0.55	7.34	10.97	85.56	0.02
SQU-DS	2026-04-03 12:15:00	6.24	43.08	0.55	7.33	10.90	87.33	0.02
SQU-DS	2026-04-03 12:30:00	6.32	32.03	0.55	7.33	10.92	69.24	0.01
SQU-DS	2026-04-03 12:45:00	6.32	31.84	0.55	7.32	10.93	66.99	0.01
SQU-DS	2026-04-03 13:00:00	6.33	32.07	0.55	7.33	10.99	69.54	0.01
SQU-DS	2026-04-03 13:15:00	6.37	32.01	0.55	7.34	10.97	63.59	0.01
SQU-DS	2026-04-03 13:30:00	6.38	32.26	0.55	7.33	10.98	64.95	0.01
SQU-DS	2026-04-03 13:45:00	6.39	32.39	0.55	7.32	10.98	70.61	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	2026-04-03 14:00:00	6.38	32.46	0.55	7.35	11.01	67.42	0.01
SQU-DS	2026-04-03 14:15:00	6.41	32.39	0.55	7.35	10.98	65.92	0.01
SQU-DS	2026-04-03 14:30:00	6.40	32.39	0.55	7.35	10.99	68.91	0.01
SQU-DS	2026-04-03 14:45:00	6.40	32.54	0.55	7.34	10.99	64.13	0.01
SQU-DS	2026-04-03 15:00:00	6.39	32.63	0.55	7.33	11.00	67.25	0.01
SQU-DS	2026-04-03 15:15:00	6.41	31.89	0.55	7.35	11.01	70.72	0.01
SQU-DS	2026-04-03 15:30:00	6.41	32.90	0.55	7.34	11.00	68.69	0.01
SQU-DS	2026-04-03 15:45:00	6.40	33.14	0.55	7.36	11.01	70.41	0.01
SQU-DS	2026-04-03 16:00:00	6.48	33.37	0.55	7.30	10.87	67.22	0.01
SQU-DS	2026-04-03 16:15:00	6.65	32.64	0.55	7.23	10.51	67.75	0.01
SQU-DS	2026-04-03 16:30:00	6.58	33.80	0.56	7.22	10.66	68.51	0.01
SQU-DS	2026-04-03 16:45:00	6.50	33.33	0.56	7.21	10.83	70.10	0.01
SQU-DS	2026-04-03 17:00:00	6.47	33.64	0.55	7.25	10.86	70.73	0.01
SQU-DS	2026-04-03 17:15:00	6.43	33.52	0.55	7.28	10.92	68.99	0.01
SQU-DS	2026-04-03 17:30:00	6.51	33.65	0.55	7.29	10.78	79.88	0.01
SQU-DS	2026-04-03 17:45:00	6.49	33.80	0.55	7.30	10.46	72.54	0.01
SQU-DS	2026-04-03 18:00:00	6.40	33.69	0.55	7.29	9.92	72.79	0.01
SQU-DS	2026-04-03 18:15:00	6.38	33.55	0.55	7.33	9.91	74.77	0.01
SQU-DS	2026-04-03 18:30:00	6.35	33.52	0.55	7.36	9.68	73.68	0.01
SQU-DS	2026-04-03 18:45:00	6.29	33.28	0.55	7.36	10.68	75.11	0.01
SQU-DS	2026-04-03 19:00:00	6.24	33.12	0.55	7.40	10.75	72.54	0.01
SQU-DS	2026-04-03 19:15:00	6.19	33.08	0.55	7.34	10.80	80.20	0.01
SQU-DS	2026-04-03 19:30:00	6.17	32.96	0.55	7.39	10.91	74.11	0.01
SQU-DS	2026-04-03 19:45:00	6.13	32.97	0.55	7.42	10.66	80.55	0.01
SQU-DS	2026-04-03 20:00:00	6.10	32.89	0.55	7.41	10.66	76.15	0.01
SQU-DS	2026-04-03 20:15:00	6.08	32.86	0.55	7.43	10.54	77.70	0.01
SQU-DS	2026-04-03 20:30:00	6.05	32.87	0.55	7.44	10.72	78.47	0.01
SQU-DS	2026-04-03 20:45:00	6.02	32.55	0.55	7.46	10.70	76.99	0.01
SQU-DS	2026-04-03 21:00:00	6.01	32.99	0.55	7.45	10.66	75.47	0.01
SQU-DS	2026-04-03 21:15:00	6.03	33.53	0.55	7.42	10.60	76.68	0.01
SQU-DS	2026-04-03 21:30:00	6.04	33.76	0.55	7.44	10.76	78.01	0.01
SQU-DS	2026-04-03 21:45:00	6.05	34.08	0.55	7.45	10.87	80.92	0.01
SQU-DS	2026-04-03 22:00:00	6.05	34.36	0.55	7.44	10.76	75.31	0.01
SQU-DS	2026-04-03 22:15:00	6.06	34.50	0.55	7.42	10.85	75.38	0.01
SQU-DS	2026-04-03 22:30:00	6.08	34.54	0.55	7.40	10.83	71.84	0.01
SQU-DS	2026-04-03 22:45:00	6.08	34.34	0.55	7.39	10.80	81.89	0.01
SQU-DS	2026-04-03 23:00:00	6.09	34.26	0.55	7.43	10.82	78.45	0.01
SQU-DS	2026-04-03 23:15:00	6.09	34.12	0.55	7.38	10.75	85.80	0.01
SQU-DS	2026-04-03 23:30:00	6.11	33.97	0.55	7.42	10.73	80.70	0.01
SQU-DS	2026-04-03 23:45:00	6.13	34.00	0.55	7.38	10.71	83.68	0.01
SQU-DS	2026-04-04 00:00:00	6.16	34.27	0.55	7.36	10.62	80.93	0.01
SQU-DS	2026-04-04 00:15:00	6.15	34.34	0.55	7.36	10.66	82.52	0.01
SQU-DS	2026-04-04 00:30:00	6.15	34.23	0.55	7.31	10.70	90.99	0.01
SQU-DS	2026-04-04 00:45:00	6.15	33.95	0.55	7.28	10.72	95.69	0.01
SQU-DS	2026-04-04 01:00:00	6.12	33.91	0.55	7.34	10.81	79.51	0.01
SQU-DS	2026-04-04 01:15:00	6.12	33.73	0.55	7.34	10.83	78.59	0.01
SQU-DS	2026-04-04 01:30:00	6.14	33.89	0.55	7.33	10.82	76.84	0.01
SQU-DS	2026-04-04 01:45:00	6.12	33.90	0.55	7.33	10.84	70.80	0.01
SQU-DS	2026-04-04 02:00:00	6.09	33.82	0.55	7.33	10.89	75.62	0.01
SQU-DS	2026-04-04 02:15:00	6.10	33.83	0.55	7.33	10.84	74.69	0.01
SQU-DS	2026-04-04 02:30:00	6.09	33.82	0.55	7.34	10.86	73.53	0.01
SQU-DS	2026-04-04 02:45:00	6.08	33.71	0.55	7.31	10.89	71.64	0.01
SQU-DS	2026-04-04 03:00:00	6.07	33.64	0.55	7.33	10.89	74.94	0.01
SQU-DS	2026-04-04 03:15:00	6.08	33.87	0.55	7.30	10.87	74.21	0.01
SQU-DS	2026-04-04 03:30:00	6.07	33.75	0.55	7.31	10.87	76.48	0.01

Squamish River								
Station	**Date/Time**	**Temperature (C)**	**Specific Conductivity (µS/cm)**	**ORP (V)**	**pH (pH units)**	**Dissolved Oxygen (mg/L)**	**Turbidity (NTU)**	**Salinity (PSU)**
SQU-DS	2026-04-04 03:45:00	6.05	33.68	0.55	7.30	10.87	90.15	0.01
SQU-DS	2026-04-04 04:00:00	6.05	33.65	0.55	7.33	10.88	82.37	0.01
SQU-DS	2026-04-04 04:15:00	6.03	33.41	0.55	7.32	10.90	83.60	0.01
SQU-DS	2026-04-04 04:30:00	6.01	33.43	0.55	7.35	10.94	86.15	0.01
SQU-DS	2026-04-04 04:45:00	5.99	33.42	0.55	7.37	10.95	86.69	0.01
SQU-DS	2026-04-04 05:00:00	5.96	33.29	0.55	7.36	10.92	85.51	0.01
SQU-DS	2026-04-04 05:15:00	5.94	33.22	0.55	7.38	10.99	77.45	0.01
SQU-DS	2026-04-04 05:30:00	5.91	33.20	0.55	7.36	11.00	83.62	0.01
SQU-DS	2026-04-04 05:45:00	5.89	32.96	0.55	7.35	11.03	88.07	0.01
SQU-DS	2026-04-04 06:00:00	5.87	32.89	0.55	7.38	11.06	79.88	0.01
SQU-DS	2026-04-04 06:15:00	5.84	32.81	0.55	7.38	11.05	82.39	0.01
SQU-DS	2026-04-04 06:30:00	5.82	32.83	0.55	7.42	11.05	84.28	0.01
SQU-DS	2026-04-04 06:45:00	5.79	32.83	0.55	7.40	11.01	81.82	0.01
SQU-DS	2026-04-04 07:00:00	5.78	32.78	0.55	7.42	11.02	86.91	0.01
SQU-DS	2026-04-04 07:15:00	5.76	32.79	0.55	7.43	11.00	83.48	0.01
SQU-DS	2026-04-04 07:30:00	5.74	32.84	0.55	7.43	11.03	78.86	0.01
SQU-DS	2026-04-04 07:45:00	5.72	32.83	0.55	7.40	11.07	80.44	0.01
SQU-DS	2026-04-04 08:00:00	5.71	32.92	0.55	7.42	10.98	86.81	0.01
SQU-DS	2026-04-04 08:15:00	5.73	33.11	0.55	7.42	11.04	86.47	0.01
SQU-DS	2026-04-04 08:30:00	5.75	33.38	0.55	7.40	11.05	80.56	0.01
SQU-DS	2026-04-04 08:45:00	5.79	33.59	0.55	7.39	10.99	85.10	0.01
SQU-DS	2026-04-04 09:00:00	5.84	33.76	0.55	7.39	11.00	87.63	0.01
SQU-DS	2026-04-04 09:15:00	5.88	33.60	0.55	7.37	11.02	88.03	0.01
SQU-DS	2026-04-04 09:30:00	5.93	33.51	0.55	7.40	11.01	87.18	0.01
SQU-DS	2026-04-04 09:45:00	6.00	33.50	0.55	7.42	10.92	96.94	0.01
SQU-DS	2026-04-04 10:00:00	6.10	33.60	0.55	7.39	10.76	89.99	0.01
SQU-DS	2026-04-04 10:15:00	6.20	33.61	0.55	7.38	10.48	94.78	0.01
SQU-DS	2026-04-04 10:30:00	6.31	33.63	0.55	7.34	10.76	90.33	0.01
SQU-DS	2026-04-04 10:45:00	6.41	33.64	0.55	7.35	10.86	74.83	0.01
SQU-DS	2026-04-04 11:00:00	6.51	33.72	0.55	7.34	10.89	79.72	0.01
SQU-DS	2026-04-04 11:15:00	6.62	33.69	0.55	7.34	10.89	78.26	0.01
SQU-DS	2026-04-04 11:30:00	6.71	33.75	0.55	7.32	10.90	77.07	0.01
SQU-DS	2026-04-04 11:45:00	6.82	33.84	0.55	7.32	10.90	80.36	0.01
SQU-DS	2026-04-04 12:00:00	6.92	33.86	0.55	7.33	10.89	78.08	0.01
SQU-DS	2026-04-04 12:15:00	7.03	33.76	0.55	7.33	10.86	94.15	0.01
SQU-DS	2026-04-04 12:30:00	7.13	33.75	0.55	7.33	10.89	78.86	0.01
SQU-DS	2026-04-04 12:45:00	7.23	33.72	0.55	7.35	10.85	76.90	0.01
SQU-DS	2026-04-04 13:00:00	7.33	33.83	0.55	7.35	10.84	78.37	0.01
SQU-DS	2026-04-04 13:15:00	7.43	33.84	0.55	7.34	10.76	82.76	0.01
SQU-DS	2026-04-04 13:30:00	7.52	33.83	0.55	7.34	10.82	81.96	0.01
SQU-DS	2026-04-04 13:45:00	7.61	33.90	0.55	7.33	10.84	84.43	0.01
SQU-DS	2026-04-04 14:00:00	7.70	33.98	0.55	7.35	10.81	80.53	0.01
SQU-DS	2026-04-04 14:15:00	7.79	34.03	0.55	7.34	10.72	86.46	0.01
SQU-DS	2026-04-04 14:30:00	7.87	33.95	0.55	7.33	10.71	83.27	0.01
SQU-DS	2026-04-04 14:45:00	7.95	34.09	0.55	7.32	10.69	76.74	0.01
SQU-DS	2026-04-04 15:00:00	8.08	34.41	0.55	7.26	10.40	78.35	0.01
SQU-DS	2026-04-04 15:15:00	8.14	34.40	0.55	7.26	10.41	79.95	0.01
SQU-DS	2026-04-04 15:30:00	8.24	34.66	0.55	7.18	10.30	73.82	0.01
SQU-DS	2026-04-04 15:45:00	8.28	34.63	0.55	7.18	10.35	85.67	0.01
SQU-DS	2026-04-04 16:00:00	8.24	34.39	0.55	7.22	10.53	83.51	0.01
SQU-DS	2026-04-04 16:15:00	8.24	34.16	0.55	7.25	10.62	81.89	0.01
SQU-DS	2026-04-04 16:30:00	8.35	34.34	0.55	7.23	10.42	76.43	0.01
SQU-DS	2026-04-04 16:45:00	8.29	34.24	0.55	7.25	10.53	82.81	0.01
SQU-DS	2026-04-04 17:00:00	8.39	34.34	0.55	7.22	10.32	75.69	0.01
SQU-DS	2026-04-04 17:15:00	8.20	33.96	0.54	7.26	10.60	94.07	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	2026-04-04 17:30:00	8.19	34.21	0.54	7.29	10.52	84.80	0.01
SQU-DS	2026-04-04 17:45:00	8.08	34.22	0.54	7.30	10.62	87.91	0.01
SQU-DS	2026-04-04 18:00:00	8.02	34.12	0.54	7.32	10.66	83.85	0.01
SQU-DS	2026-04-04 18:15:00	7.97	34.11	0.54	7.35	10.65	87.63	0.01
SQU-DS	2026-04-04 18:30:00	7.91	34.07	0.54	7.32	10.60	93.62	0.01
SQU-DS	2026-04-04 18:45:00	7.82	34.05	0.54	7.36	10.61	93.79	0.01
SQU-DS	2026-04-04 19:00:00	7.73	34.01	0.55	7.33	10.67	97.19	0.01
SQU-DS	2026-04-04 19:15:00	7.65	33.87	0.54	7.37	10.67	96.25	0.01
SQU-DS	2026-04-04 19:30:00	7.57	33.47	0.54	7.39	10.73	94.45	0.01
SQU-DS	2026-04-04 19:45:00	7.49	33.33	0.54	7.40	10.73	98.49	0.01
SQU-DS	2026-04-04 20:00:00	7.42	33.22	0.54	7.43	10.73	96.49	0.01
SQU-DS	2026-04-04 20:15:00	7.36	33.25	0.54	7.44	10.72	97.75	0.01
SQU-DS	2026-04-04 20:30:00	7.32	33.24	0.54	7.45	10.74	98.10	0.01
SQU-DS	2026-04-04 20:45:00	7.28	33.19	0.54	7.45	10.71	99.23	0.01
SQU-DS	2026-04-04 21:00:00	7.22	33.11	0.54	7.44	10.75	100.55	0.01
SQU-DS	2026-04-04 21:15:00	7.17	33.22	0.55	7.42	10.77	95.57	0.01
SQU-DS	2026-04-04 21:30:00	7.11	33.33	0.55	7.43	10.74	99.41	0.01
SQU-DS	2026-04-04 21:45:00	7.11	34.57	0.55	7.44	10.65	97.90	0.01
SQU-DS	2026-04-04 22:00:00	7.11	34.69	0.55	7.44	10.62	92.23	0.01
SQU-DS	2026-04-04 22:15:00	7.08	34.36	0.55	7.44	10.61	98.52	0.01
SQU-DS	2026-04-04 22:30:00	7.08	34.98	0.55	7.43	10.59	129.51	0.01
SQU-DS	2026-04-04 22:45:00	7.08	35.22	0.55	7.42	10.60	100.41	0.02
SQU-DS	2026-04-04 23:00:00	7.08	35.20	0.55	7.42	10.57	100.22	0.02
SQU-DS	2026-04-04 23:15:00	7.06	35.16	0.55	7.41	10.56	100.45	0.02
SQU-DS	2026-04-04 23:30:00	7.03	34.99	0.54	7.44	10.57	99.62	0.01
SQU-DS	2026-04-04 23:45:00	7.03	34.62	0.55	7.38	10.53	103.35	0.01
SQU-DS	2026-04-05 00:00:00	7.04	37.54	0.55	7.42	10.56	105.20	0.02
SQU-DS	2026-04-05 00:15:00	7.03	35.55	0.55	7.37	10.55	134.46	0.02
SQU-DS	2026-04-05 00:30:00	7.02	35.37	0.55	7.39	10.56	119.97	0.02
SQU-DS	2026-04-05 00:45:00	7.02	35.06	0.55	7.38	10.58	186.47	0.02
SQU-DS	2026-04-05 01:00:00	7.01	34.89	0.55	7.37	10.59	136.11	0.01
SQU-DS	2026-04-05 01:15:00	7.00	34.84	0.55	7.38	10.56	114.22	0.01
SQU-DS	2026-04-05 01:30:00	6.97	34.93	0.55	7.37	10.52	111.78	0.01
SQU-DS	2026-04-05 01:45:00	6.95	34.83	0.55	7.35	10.46	108.30	0.01
SQU-DS	2026-04-05 02:00:00	6.93	34.91	0.55	7.37	10.53	113.57	0.01
SQU-DS	2026-04-05 02:15:00	6.90	34.81	0.55	7.35	10.51	120.26	0.01
SQU-DS	2026-04-05 02:30:00	6.88	34.90	0.55	7.36	10.59	117.20	0.01
SQU-DS	2026-04-05 02:45:00	6.86	34.77	0.55	7.35	10.58	114.12	0.01
SQU-DS	2026-04-05 03:00:00	6.84	34.81	0.55	7.37	10.63	130.56	0.01
SQU-DS	2026-04-05 03:15:00	6.81	34.96	0.55	7.36	10.63	121.14	0.01
SQU-DS	2026-04-05 03:30:00	6.77	34.89	0.55	7.32	10.62	128.13	0.01
SQU-DS	2026-04-05 03:45:00	6.75	34.81	0.55	7.35	10.68	122.69	0.01
SQU-DS	2026-04-05 04:00:00	6.72	34.67	0.55	7.37	10.68	123.15	0.01
SQU-DS	2026-04-05 04:15:00	6.67	34.67	0.55	7.33	10.72	181.45	0.01
SQU-DS	2026-04-05 04:30:00	6.63	34.51	0.55	7.38	10.77	124.81	0.01
SQU-DS	2026-04-05 04:45:00	6.60	33.11	0.55	7.39	10.77	127.73	0.01
SQU-DS	2026-04-05 05:00:00	6.56	33.04	0.55	7.33	10.78	139.43	0.01
SQU-DS	2026-04-05 05:15:00	6.50	33.00	0.55	7.40	10.82	128.50	0.01
SQU-DS	2026-04-05 05:30:00	6.46	33.00	0.55	7.40	10.85	110.24	0.01
SQU-DS	2026-04-05 05:45:00	6.41	32.98	0.55	7.41	10.86	113.65	0.01
SQU-DS	2026-04-05 06:00:00	6.36	32.94	0.55	7.39	10.86	112.24	0.01
SQU-DS	2026-04-05 06:15:00	6.30	32.84	0.55	7.40	10.90	132.47	0.01
SQU-DS	2026-04-05 06:30:00	6.26	32.76	0.55	7.39	10.88	139.23	0.01
SQU-DS	2026-04-05 06:45:00	6.22	32.75	0.55	7.43	10.87	115.89	0.01
SQU-DS	2026-04-05 07:00:00	6.16	32.80	0.55	7.41	10.90	120.18	0.01

Squamish River								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
SQU-DS	2026-04-05 07:15:00	6.10	32.81	0.55	7.44	10.94	109.49	0.01
SQU-DS	2026-04-05 07:30:00	6.07	32.74	0.55	7.41	10.96	129.07	0.01
SQU-DS	2026-04-05 07:45:00	6.05	32.80	0.55	7.44	10.96	112.70	0.01
SQU-DS	2026-04-05 08:00:00	6.03	32.85	0.55	7.42	10.97	127.41	0.01
SQU-DS	2026-04-05 08:15:00	6.00	32.89	0.55	7.42	11.00	116.21	0.01
SQU-DS	2026-04-05 08:30:00	5.98	32.96	0.55	7.42	11.00	114.89	0.01
SQU-DS	2026-04-05 08:45:00	6.00	33.11	0.55	7.41	10.95	114.37	0.01
SQU-DS	2026-04-05 09:00:00	6.03	33.22	0.55	7.38	10.99	118.43	0.01
SQU-DS	2026-04-05 09:15:00	6.07	33.34	0.55	7.39	10.99	119.15	0.01
SQU-DS	2026-04-05 09:30:00	6.12	33.62	0.55	7.35	11.00	126.18	0.01
SQU-DS	2026-04-05 09:45:00	6.18	33.19	0.55	7.35	10.97	269.52	0.01
SQU-DS	2026-04-05 10:00:00	6.29	33.22	0.55	7.40	10.91	125.31	0.01
SQU-DS	2026-04-05 10:15:00	6.36	33.18	0.55	7.36	10.86	166.99	0.01
SQU-DS	2026-04-05 10:30:00	6.46	33.23	0.55	7.40	10.87	239.56	0.01
SQU-DS	2026-04-05 10:45:00	6.55	32.99	0.55	7.38	10.83	120.66	0.01
SQU-DS	2026-04-05 11:00:00	6.64	32.94	0.55	7.38	10.80	128.55	0.01
SQU-DS	2026-04-05 11:15:00	6.72	32.86	0.55	7.38	10.52	136.08	0.01
SQU-DS	2026-04-05 11:30:00	6.83	32.74	0.55	7.38	10.77	122.85	0.01
SQU-DS	2026-04-05 11:45:00	6.91	32.71	0.55	7.36	10.79	127.42	0.01
SQU-DS	2026-04-05 12:00:00	7.02	32.62	0.55	7.34	10.80	138.29	0.01
SQU-DS	2026-04-05 12:15:00	7.11	33.04	0.55	7.35	10.78	151.24	0.01
SQU-DS	2026-04-05 12:30:00	7.22	33.14	0.55	7.37	10.76	365.43	0.01
SQU-DS	2026-04-05 12:45:00	7.31	32.76	0.55	7.37	10.80	154.72	0.01
SQU-DS	2026-04-05 13:00:00	7.40	32.94	0.55	7.37	10.79	159.53	0.01
SQU-DS	2026-04-05 13:15:00	7.48	29.72	0.55	7.40	10.76	126.26	0.01
SQU-DS	2026-04-05 13:30:00	7.56	29.65	0.55	7.36	10.75	128.61	0.01
SQU-DS	2026-04-05 13:45:00	7.63	29.47	0.55	7.37	10.75	128.58	0.01
SQU-DS	2026-04-05 14:00:00	7.70	29.38	0.55	7.38	10.72	118.63	0.01
SQU-DS	2026-04-05 14:15:00	7.76	29.65	0.54	7.38	10.68	132.41	0.01
SQU-DS	2026-04-05 14:30:00	7.84	29.35	0.54	7.38	10.66	126.01	0.01
SQU-DS	2026-04-05 14:45:00	7.90	29.68	0.54	7.41	10.61	122.54	0.01
SQU-DS	2026-04-05 15:00:00	7.99	29.72	0.55	7.38	10.48	124.79	0.01
SQU-DS	2026-04-05 15:15:00	8.06	29.69	0.55	7.34	10.58	122.35	0.01
SQU-DS	2026-04-05 15:30:00	8.12	29.61	0.55	7.36	10.55	127.81	0.01
SQU-DS	2026-04-05 15:45:00	8.19	30.00	0.55	7.37	10.61	139.36	0.01
SQU-DS	2026-04-05 16:00:00	8.23	29.90	0.55	7.33	10.62	155.96	0.01
SQU-DS	2026-04-05 16:15:00	8.28	29.82	0.55	7.37	10.63	206.80	0.01
SQU-DS	2026-04-05 16:30:00	8.31	29.90	0.55	7.35	10.61	147.60	0.01
SQU-DS	2026-04-05 16:45:00	8.32	29.69	0.55	7.37	10.55	145.07	0.01
SQU-DS	2026-04-05 17:00:00	8.32	29.54	0.54	7.37	10.34	132.05	0.01
SQU-DS	2026-04-05 17:15:00	8.31	29.51	0.54	7.38	10.23	130.23	0.01
SQU-DS	2026-04-05 17:30:00	8.28	29.45	0.54	7.38	10.31	137.37	0.01
SQU-DS	2026-04-05 17:45:00	8.17	29.66	0.54	7.36	10.30	148.55	0.01
SQU-DS	2026-04-05 18:00:00	8.08	29.48	0.54	7.38	10.29	134.98	0.01
SQU-DS	2026-04-05 18:15:00	8.00	29.34	0.55	7.37	10.36	149.81	0.01
SQU-DS	2026-04-05 18:30:00	7.94	29.33	0.54	7.38	10.36	136.99	0.01
SQU-DS	2026-04-05 18:45:00	7.86	29.29	0.54	7.40	10.45	140.02	0.01
SQU-DS	2026-04-05 19:00:00	7.78	29.29	0.55	7.34	10.51	169.65	0.01
SQU-DS	2026-04-05 19:15:00	7.70	29.23	0.55	7.39	10.54	150.34	0.01
SQU-DS	2026-04-05 19:30:00	7.64	29.20	0.54	7.41	10.54	153.81	0.01
SQU-DS	2026-04-05 19:45:00	7.57	29.14	0.55	7.36	10.58	139.40	0.01
SQU-DS	2026-04-05 20:00:00	7.50	29.04	0.55	7.40	10.61	138.15	0.01
SQU-DS	2026-04-05 20:15:00	7.46	29.06	0.55	7.40	10.59	130.52	0.01
SQU-DS	2026-04-05 20:30:00	7.40	29.02	0.55	7.41	10.64	150.43	0.01
SQU-DS	2026-04-05 20:45:00	7.34	28.93	0.55	7.42	10.65	201.76	0.01

Squamish River								
Station	**Date/Time**	**Temperature (C)**	**Specific Conductivity (µS/cm)**	**ORP (V)**	**pH (pH units)**	**Dissolved Oxygen (mg/L)**	**Turbidity (NTU)**	**Salinity (PSU)**
SQU-DS	2026-04-05 21:00:00	7.29	28.86	0.54	7.45	10.65	129.77	0.01
SQU-DS	2026-04-05 21:15:00	7.26	28.82	0.54	7.46	10.62	136.50	0.01
SQU-DS	2026-04-05 21:30:00	7.23	28.85	0.54	7.45	10.62	134.22	0.01
SQU-DS	2026-04-05 21:45:00	7.19	28.87	0.55	7.44	10.62	138.05	0.01
SQU-DS	2026-04-05 22:00:00	7.14	28.91	0.55	7.36	10.61	177.75	0.01
SQU-DS	2026-04-05 22:15:00	7.11	28.92	0.54	7.45	10.61	130.98	0.01
SQU-DS	2026-04-05 22:30:00	7.10	29.01	0.55	7.41	10.57	147.98	0.01
SQU-DS	2026-04-05 22:45:00	7.09	29.03	0.55	7.43	10.53	131.04	0.01
SQU-DS	2026-04-05 23:00:00	7.07	29.11	0.55	7.43	10.51	127.22	0.01
SQU-DS	2026-04-05 23:15:00	7.08	29.30	0.55	7.44	10.46	131.71	0.01
SQU-DS	2026-04-05 23:30:00	7.07	29.38	0.55	7.43	10.42	136.26	0.01
SQU-DS	2026-04-05 23:45:00	7.07	29.29	0.55	7.42	10.39	126.68	0.01
SQU-US	2026-03-30 00:00:00	1.62	0.00	438.18	7.02	14.10	9.36	0.00
SQU-US	2026-03-30 00:15:00	1.53	0.00	440.53	7.27	14.14	9.80	0.00
SQU-US	2026-03-30 00:30:00	1.43	0.00	438.37	6.95	14.17	9.51	0.00
SQU-US	2026-03-30 00:45:00	1.26	0.00	439.42	6.91	14.23	9.36	0.00
SQU-US	2026-03-30 01:00:00	1.13	0.00	440.56	6.86	14.27	9.35	0.00
SQU-US	2026-03-30 01:15:00	1.03	0.00	438.89	7.26	14.34	9.50	0.00
SQU-US	2026-03-30 01:30:00	0.98	0.00	444.19	7.11	14.35	9.41	0.00
SQU-US	2026-03-30 01:45:00	0.95	0.00	444.79	7.01	14.37	9.43	0.00
SQU-US	2026-03-30 02:00:00	0.92	0.00	445.33	6.96	14.38	9.41	0.00
SQU-US	2026-03-30 02:15:00	0.82	0.00	446.66	7.20	14.42	9.83	0.00
SQU-US	2026-03-30 02:30:00	0.83	0.00	443.85	7.11	14.41	9.50	0.00
SQU-US	2026-03-30 02:45:00	0.80	0.00	444.47	7.03	14.44	10.12	0.00
SQU-US	2026-03-30 03:00:00	3.81	51.37	423.77	7.39	12.87	11.44	0.02
SQU-US	2026-03-30 03:15:00	4.13	55.85	415.77	7.30	12.70	12.34	0.02
SQU-US	2026-03-30 03:30:00	4.09	55.63	409.78	7.33	12.72	11.03	0.02
SQU-US	2026-03-30 03:45:00	4.05	55.40	406.78	7.33	12.73	11.03	0.02
SQU-US	2026-03-30 04:00:00	4.01	54.96	404.39	7.32	12.75	12.68	0.02
SQU-US	2026-03-30 04:15:00	3.97	49.71	399.08	7.34	12.78	14.46	0.02
SQU-US	2026-03-30 04:30:00	3.92	49.80	398.05	7.33	12.79	12.45	0.02
SQU-US	2026-03-30 04:45:00	3.88	49.90	395.87	7.34	12.80	13.13	0.02
SQU-US	2026-03-30 05:00:00	3.85	49.99	394.75	7.35	12.81	13.88	0.02
SQU-US	2026-03-30 05:15:00	3.82	55.34	397.38	7.29	12.83	16.05	0.02
SQU-US	2026-03-30 05:30:00	3.76	56.03	395.21	7.33	12.83	13.99	0.02
SQU-US	2026-03-30 05:45:00	3.73	56.75	394.47	7.33	12.81	14.03	0.03
SQU-US	2026-03-30 06:00:00	3.72	57.27	393.70	7.33	12.81	14.60	0.03
SQU-US	2026-03-30 06:15:00	3.71	52.53	386.45	7.32	12.79	16.50	0.02
SQU-US	2026-03-30 06:30:00	3.71	52.80	377.86	7.32	12.79	14.71	0.02
SQU-US	2026-03-30 06:45:00	3.70	53.30	372.75	7.31	12.77	15.23	0.02
SQU-US	2026-03-30 07:00:00	3.68	53.14	369.72	7.31	12.77	14.30	0.02
SQU-US	2026-03-30 07:15:00	3.68	53.58	371.84	7.24	12.76	16.84	0.02
SQU-US	2026-03-30 07:30:00	3.68	53.30	368.59	7.30	12.77	14.75	0.02
SQU-US	2026-03-30 07:45:00	3.68	53.30	370.32	7.27	12.76	15.58	0.02
SQU-US	2026-03-30 08:00:00	3.59	0.09	367.02	7.33	13.09	13.03	0.00
SQU-US	2026-03-30 08:15:00	2.79	0.00	374.97	7.35	13.71	12.02	0.00
SQU-US	2026-03-30 08:30:00	2.32	0.00	383.97	7.18	13.89	10.27	0.00
SQU-US	2026-03-30 08:45:00	2.06	0.00	390.25	6.86	13.98	10.13	0.00
SQU-US	2026-03-30 09:00:00	1.69	0.00	395.80	6.91	14.12	10.05	0.00
SQU-US	2026-03-30 09:15:00	1.60	0.00	395.07	7.38	14.17	9.87	0.00
SQU-US	2026-03-30 09:30:00	1.60	0.00	403.53	7.26	14.17	9.56	0.00
SQU-US	2026-03-30 09:45:00	1.66	0.00	407.00	7.19	14.14	9.67	0.00
SQU-US	2026-03-30 10:00:00	1.77	0.00	410.01	7.09	14.12	9.51	0.00
SQU-US	2026-03-30 10:15:00	1.94	0.00	410.97	7.35	14.06	10.45	0.00
SQU-US	2026-03-30 10:30:00	2.12	0.00	413.07	7.29	13.97	10.03	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	2026-03-30 10:45:00	2.33	0.00	415.28	7.20	13.90	9.99	0.00
SQU-US	2026-03-30 11:00:00	2.55	0.00	417.42	6.93	13.83	9.98	0.00
SQU-US	2026-03-30 11:15:00	2.73	0.00	435.26	7.11	13.77	10.52	0.00
SQU-US	2026-03-30 11:30:00	2.96	0.00	423.57	7.11	13.67	10.16	0.00
SQU-US	2026-03-30 11:45:00	3.12	0.00	425.86	6.82	13.62	10.29	0.00
SQU-US	2026-03-30 12:00:00	3.34	0.00	428.15	6.95	13.52	10.25	0.00
SQU-US	2026-03-30 12:15:00	3.56	0.09	423.40	7.17	13.45	11.36	0.00
SQU-US	2026-03-30 12:30:00	3.67	0.00	424.48	6.14	13.41	10.58	0.00
SQU-US	2026-03-30 12:45:00	3.84	0.00	425.67	6.22	13.36	11.10	0.00
SQU-US	2026-03-30 13:00:00	4.20	0.00	427.33	6.11	13.24	10.93	0.00
SQU-US	2026-03-30 13:15:00	4.59	0.00	436.76	7.16	13.10	11.03	0.00
SQU-US	2026-03-30 13:30:00	4.93	0.00	431.59	6.67	12.99	10.52	0.00
SQU-US	2026-03-30 13:45:00	5.17	0.00	432.03	6.33	12.92	10.52	0.00
SQU-US	2026-03-30 14:00:00	5.45	0.00	432.29	6.43	12.82	10.52	0.00
SQU-US	2026-03-30 14:15:00	5.73	0.00	428.39	7.25	12.73	10.54	0.00
SQU-US	2026-03-30 14:30:00	5.95	0.00	425.37	6.92	12.66	10.04	0.00
SQU-US	2026-03-30 14:45:00	6.18	0.00	426.47	6.94	12.58	10.23	0.00
SQU-US	2026-03-30 15:00:00	6.51	0.00	427.22	6.74	12.49	10.10	0.00
SQU-US	2026-03-30 15:15:00	7.02	0.08	430.09	7.21	12.32	10.10	0.00
SQU-US	2026-03-30 15:30:00	7.30	0.08	428.47	6.49	12.23	11.14	0.00
SQU-US	2026-03-30 15:45:00	5.95	39.76	404.96	7.38	12.63	11.42	0.02
SQU-US	2026-03-30 16:00:00	5.80	53.38	394.99	7.32	12.65	13.13	0.02
SQU-US	2026-03-30 16:15:00	5.75	53.37	388.46	7.32	12.67	16.11	0.02
SQU-US	2026-03-30 16:30:00	5.74	53.58	385.34	7.33	12.66	14.76	0.02
SQU-US	2026-03-30 16:45:00	5.71	53.72	382.07	7.32	12.66	14.61	0.02
SQU-US	2026-03-30 17:00:00	5.70	54.22	377.93	7.33	12.64	14.56	0.02
SQU-US	2026-03-30 17:15:00	5.68	54.22	375.89	7.29	12.63	16.45	0.02
SQU-US	2026-03-30 17:30:00	5.60	54.41	372.50	7.32	12.61	15.09	0.02
SQU-US	2026-03-30 17:45:00	5.54	55.80	369.20	7.30	12.57	15.53	0.02
SQU-US	2026-03-30 18:00:00	5.47	56.02	362.75	7.29	12.55	879.25	0.02
SQU-US	2026-03-30 18:15:00	5.37	0.09	365.79	7.37	12.82	13.04	0.00
SQU-US	2026-03-30 18:30:00	5.20	0.00	376.71	7.36	12.85	11.83	0.00
SQU-US	2026-03-30 18:45:00	5.06	0.00	382.81	7.28	12.91	10.42	0.00
SQU-US	2026-03-30 19:00:00	4.94	0.00	388.01	7.20	12.93	10.54	0.00
SQU-US	2026-03-30 19:15:00	4.78	0.09	383.95	7.44	13.00	10.48	0.00
SQU-US	2026-03-30 19:30:00	4.54	0.00	395.43	7.33	13.06	10.14	0.00
SQU-US	2026-03-30 19:45:00	4.33	0.00	399.31	7.21	13.13	10.06	0.00
SQU-US	2026-03-30 20:00:00	4.13	0.00	402.81	7.09	13.19	10.13	0.00
SQU-US	2026-03-30 20:15:00	3.93	0.09	421.32	7.23	13.26	10.70	0.00
SQU-US	2026-03-30 20:30:00	3.76	0.00	409.77	7.22	13.32	10.18	0.00
SQU-US	2026-03-30 20:45:00	3.62	0.00	412.77	7.09	13.38	10.11	0.00
SQU-US	2026-03-30 21:00:00	3.53	0.00	415.46	7.01	13.40	10.06	0.00
SQU-US	2026-03-30 21:15:00	3.44	0.00	409.34	7.40	13.44	10.36	0.00
SQU-US	2026-03-30 21:30:00	3.33	0.00	420.85	7.13	13.47	10.09	0.00
SQU-US	2026-03-30 21:45:00	3.24	0.00	423.35	7.02	13.50	9.95	0.00
SQU-US	2026-03-30 22:00:00	3.12	0.00	425.42	6.93	13.54	10.01	0.00
SQU-US	2026-03-30 22:15:00	2.99	0.00	426.24	7.33	13.59	10.36	0.00
SQU-US	2026-03-30 22:30:00	2.93	0.00	428.14	7.10	13.60	9.98	0.00
SQU-US	2026-03-30 22:45:00	2.86	0.00	429.78	7.02	13.63	9.93	0.00
SQU-US	2026-03-30 23:00:00	2.78	0.00	431.23	6.99	13.66	9.91	0.00
SQU-US	2026-03-30 23:15:00	2.73	0.00	428.39	7.37	13.68	10.09	0.00
SQU-US	2026-03-30 23:30:00	2.68	0.00	434.42	7.10	13.71	9.90	0.00
SQU-US	2026-03-30 23:45:00	2.55	0.00	435.39	7.01	13.74	9.90	0.00
SQU-US	2026-03-31 00:00:00	2.42	0.00	436.31	6.98	13.77	9.93	0.00
SQU-US	2026-03-31 00:15:00	2.23	0.00	437.86	7.37	13.84	10.40	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	2026-03-31 00:30:00	2.10	0.00	435.96	7.16	13.88	10.01	0.00
SQU-US	2026-03-31 00:45:00	1.94	0.00	437.19	7.14	13.95	9.78	0.00
SQU-US	2026-03-31 01:00:00	1.87	0.00	438.18	7.21	13.99	9.82	0.00
SQU-US	2026-03-31 01:15:00	1.84	0.00	434.30	7.41	13.98	9.72	0.00
SQU-US	2026-03-31 01:30:00	1.82	0.00	439.85	7.17	13.99	9.62	0.00
SQU-US	2026-03-31 01:45:00	1.77	0.00	440.04	7.06	14.01	9.71	0.00
SQU-US	2026-03-31 02:00:00	1.76	0.00	440.36	6.97	14.00	9.69	0.00
SQU-US	2026-03-31 02:15:00	1.70	0.00	440.38	7.34	14.03	10.18	0.00
SQU-US	2026-03-31 02:30:00	1.69	0.00	438.35	7.04	14.03	9.87	0.00
SQU-US	2026-03-31 02:45:00	1.60	0.00	439.31	6.95	14.06	10.10	0.00
SQU-US	2026-03-31 03:00:00	1.65	0.00	439.97	6.98	14.06	10.11	0.00
SQU-US	2026-03-31 03:15:00	1.69	0.00	435.53	7.38	14.02	9.83	0.00
SQU-US	2026-03-31 03:30:00	3.89	38.16	422.02	7.39	12.95	12.73	0.02
SQU-US	2026-03-31 03:45:00	4.19	57.80	410.69	7.34	12.68	10.99	0.03
SQU-US	2026-03-31 04:00:00	4.16	57.53	403.29	7.35	12.69	11.61	0.03
SQU-US	2026-03-31 04:15:00	4.15	52.44	395.36	7.35	12.70	13.35	0.02
SQU-US	2026-03-31 04:30:00	4.13	52.08	389.53	7.34	12.70	13.27	0.02
SQU-US	2026-03-31 04:45:00	4.11	51.54	383.19	7.34	12.70	13.87	0.02
SQU-US	2026-03-31 05:00:00	4.07	51.70	378.36	7.35	12.72	14.37	0.02
SQU-US	2026-03-31 05:15:00	4.04	56.70	378.66	7.30	12.73	14.04	0.03
SQU-US	2026-03-31 05:30:00	3.99	56.60	376.16	7.34	12.74	15.42	0.03
SQU-US	2026-03-31 05:45:00	3.95	56.83	374.07	7.35	12.73	16.29	0.03
SQU-US	2026-03-31 06:00:00	3.90	57.29	369.73	7.34	12.73	14.60	0.03
SQU-US	2026-03-31 06:15:00	3.87	53.00	365.21	7.33	12.73	17.13	0.02
SQU-US	2026-03-31 06:30:00	3.86	53.88	357.58	7.34	12.71	14.76	0.02
SQU-US	2026-03-31 06:45:00	3.85	54.71	354.23	7.31	12.69	14.89	0.02
SQU-US	2026-03-31 07:00:00	3.85	55.71	349.35	7.31	12.65	15.18	0.02
SQU-US	2026-03-31 07:15:00	3.88	57.48	348.84	7.28	12.61	15.21	0.03
SQU-US	2026-03-31 07:30:00	3.91	57.89	346.09	7.30	12.57	15.26	0.03
SQU-US	2026-03-31 07:45:00	3.92	57.05	348.02	7.30	12.59	17.21	0.03
SQU-US	2026-03-31 08:00:00	3.95	57.63	348.41	7.29	12.57	19.18	0.03
SQU-US	2026-03-31 08:15:00	3.93	42.73	350.84	7.27	12.59	14.02	0.02
SQU-US	2026-03-31 08:30:00	3.55	0.00	356.71	7.23	13.31	12.17	0.00
SQU-US	2026-03-31 08:45:00	3.16	0.00	366.74	7.11	13.46	10.63	0.00
SQU-US	2026-03-31 09:00:00	2.91	0.00	374.47	6.98	13.55	10.62	0.00
SQU-US	2026-03-31 09:15:00	2.82	0.00	376.60	7.37	13.57	10.93	0.00
SQU-US	2026-03-31 09:30:00	2.85	0.00	386.08	7.19	13.55	10.45	0.00
SQU-US	2026-03-31 09:45:00	2.98	0.00	391.29	7.02	13.52	10.40	0.00
SQU-US	2026-03-31 10:00:00	3.20	0.00	395.51	7.04	13.43	10.42	0.00
SQU-US	2026-03-31 10:15:00	3.49	0.00	394.66	7.32	13.33	10.60	0.00
SQU-US	2026-03-31 10:30:00	3.79	0.00	401.45	6.46	13.24	9.83	0.00
SQU-US	2026-03-31 10:45:00	3.81	0.00	404.59	6.22	13.21	10.29	0.00
SQU-US	2026-03-31 11:00:00	4.08	0.00	407.08	6.60	13.13	10.23	0.00
SQU-US	2026-03-31 11:15:00	4.37	0.09	387.98	7.40	13.04	74.60	0.00
SQU-US	2026-03-31 11:30:00	4.55	0.00	409.77	6.76	12.98	73.74	0.00
SQU-US	2026-03-31 11:45:00	4.88	0.00	411.56	6.67	12.86	69.26	0.00
SQU-US	2026-03-31 12:00:00	5.24	0.00	412.76	6.63	12.74	65.77	0.00
SQU-US	2026-03-31 12:15:00	5.80	0.00	418.00	6.48	12.56	9.63	0.00
SQU-US	2026-03-31 12:30:00	5.89	0.00	415.89	6.38	12.53	9.66	0.00
SQU-US	2026-03-31 12:45:00	6.05	0.00	417.28	6.68	12.48	10.06	0.00
SQU-US	2026-03-31 13:00:00	6.24	0.00	418.90	6.54	12.40	10.06	0.00
SQU-US	2026-03-31 13:15:00	6.32	0.09	413.07	7.71	12.38	9.84	0.00
SQU-US	2026-03-31 13:30:00	6.45	0.09	409.89	7.31	12.34	9.56	0.00
SQU-US	2026-03-31 13:45:00	6.48	0.09	402.87	7.23	12.31	9.55	0.00
SQU-US	2026-03-31 14:00:00	6.40	0.00	402.54	6.90	12.34	9.96	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	2026-03-31 14:15:00	6.55	0.00	406.46	7.17	12.31	10.75	0.00
SQU-US	2026-03-31 14:30:00	6.75	0.00	390.76	6.86	12.24	10.90	0.00
SQU-US	2026-03-31 14:45:00	7.04	0.00	393.48	5.84	12.14	11.18	0.00
SQU-US	2026-03-31 15:00:00	7.39	0.00	397.01	6.02	11.99	12.63	0.00
SQU-US	2026-03-31 15:15:00	7.88	0.00	391.38	6.24	11.86	15.19	0.00
SQU-US	2026-03-31 15:30:00	8.36	0.00	401.46	6.00	11.74	16.77	0.00
SQU-US	2026-03-31 15:45:00	8.99	0.00	402.13	6.05	11.58	17.27	0.00
SQU-US	2026-03-31 16:00:00	9.08	0.00	400.99	6.12	11.44	19.92	0.00
SQU-US	2026-03-31 16:15:00	6.10	53.60	389.23	7.36	12.45	16.03	0.02
SQU-US	2026-03-31 16:30:00	6.05	53.36	376.57	7.36	12.46	17.14	0.02
SQU-US	2026-03-31 16:45:00	6.03	53.14	372.82	7.36	12.47	17.60	0.02
SQU-US	2026-03-31 17:00:00	5.97	53.09	369.07	7.36	12.47	18.91	0.02
SQU-US	2026-03-31 17:15:00	5.89	57.96	366.77	7.32	12.49	30.05	0.03
SQU-US	2026-03-31 17:30:00	5.83	57.95	363.13	7.37	12.47	20.85	0.03
SQU-US	2026-03-31 17:45:00	5.76	58.46	361.13	7.37	12.47	22.76	0.03
SQU-US	2026-03-31 18:00:00	5.72	59.34	359.72	7.36	12.45	21.84	0.03
SQU-US	2026-03-31 18:15:00	5.66	54.88	357.59	7.36	12.43	19.80	0.02
SQU-US	2026-03-31 18:30:00	5.61	55.49	354.38	7.35	12.40	19.08	0.02
SQU-US	2026-03-31 18:45:00	5.60	57.40	351.65	7.33	12.35	19.57	0.03
SQU-US	2026-03-31 19:00:00	5.58	59.25	350.14	7.30	12.29	18.77	0.03
SQU-US	2026-03-31 19:15:00	5.57	60.06	345.31	7.25	12.25	22.28	0.03
SQU-US	2026-03-31 19:30:00	5.46	0.09	348.36	7.36	12.59	17.40	0.00
SQU-US	2026-03-31 19:45:00	5.27	0.00	360.12	7.16	12.64	14.81	0.00
SQU-US	2026-03-31 20:00:00	5.07	0.00	368.68	7.05	12.71	14.78	0.00
SQU-US	2026-03-31 20:15:00	4.90	0.09	362.20	7.43	12.77	15.74	0.00
SQU-US	2026-03-31 20:30:00	4.80	0.00	380.68	7.36	12.81	14.89	0.00
SQU-US	2026-03-31 20:45:00	4.75	0.00	386.63	7.32	12.80	14.70	0.00
SQU-US	2026-03-31 21:00:00	4.76	0.00	391.39	7.31	12.82	14.37	0.00
SQU-US	2026-03-31 21:15:00	4.74	0.09	384.80	7.45	12.83	14.33	0.00
SQU-US	2026-03-31 21:30:00	4.76	0.00	400.46	7.37	12.81	13.87	0.00
SQU-US	2026-03-31 21:45:00	4.77	0.00	404.12	7.35	12.81	13.98	0.00
SQU-US	2026-03-31 22:00:00	4.77	0.00	407.57	7.31	12.81	13.75	0.00
SQU-US	2026-03-31 22:15:00	4.79	0.09	396.01	7.34	12.80	14.91	0.00
SQU-US	2026-03-31 22:30:00	4.80	0.00	412.54	7.30	12.79	14.20	0.00
SQU-US	2026-03-31 22:45:00	4.79	0.00	415.07	7.29	12.80	14.04	0.00
SQU-US	2026-03-31 23:00:00	4.78	0.00	417.49	7.26	12.79	13.96	0.00
SQU-US	2026-03-31 23:15:00	4.80	0.09	385.48	7.94	12.79	14.18	0.00
SQU-US	2026-03-31 23:30:00	4.79	0.09	397.39	7.69	12.80	13.41	0.00
SQU-US	2026-03-31 23:45:00	4.79	0.09	405.55	7.69	12.79	13.54	0.00
SQU-US	2026-04-01 00:00:00	4.73	0.09	407.78	7.61	12.80	13.52	0.00
SQU-US	2026-04-01 00:15:00	4.65	0.09	410.07	7.45	12.84	13.63	0.00
SQU-US	2026-04-01 00:30:00	4.64	0.00	411.54	7.40	12.84	13.66	0.00
SQU-US	2026-04-01 00:45:00	4.61	0.00	412.94	7.37	12.83	13.58	0.00
SQU-US	2026-04-01 01:00:00	4.62	0.00	414.69	7.32	12.85	13.34	0.00
SQU-US	2026-04-01 01:15:00	4.64	0.09	410.89	7.39	12.82	13.43	0.00
SQU-US	2026-04-01 01:30:00	4.63	0.00	419.81	7.33	12.83	12.86	0.00
SQU-US	2026-04-01 01:45:00	4.63	0.00	421.23	7.25	12.84	12.90	0.00
SQU-US	2026-04-01 02:00:00	4.62	0.00	422.95	7.16	12.83	12.74	0.00
SQU-US	2026-04-01 02:15:00	4.65	0.09	414.70	7.24	12.82	13.52	0.00
SQU-US	2026-04-01 02:30:00	4.68	0.09	425.63	7.22	12.81	13.08	0.00
SQU-US	2026-04-01 02:45:00	4.71	0.09	426.94	7.16	12.80	12.74	0.00
SQU-US	2026-04-01 03:00:00	4.73	0.00	428.36	7.12	12.79	12.83	0.00
SQU-US	2026-04-01 03:15:00	4.65	0.09	427.29	7.31	12.81	13.15	0.00
SQU-US	2026-04-01 03:30:00	4.59	0.09	420.35	7.66	12.83	12.43	0.00
SQU-US	2026-04-01 03:45:00	5.01	58.97	418.52	7.44	12.33	1819.56	0.03

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	2026-04-01 04:00:00	5.05	59.04	401.40	7.34	12.23	14.43	0.03
SQU-US	2026-04-01 04:15:00	5.03	53.48	385.75	7.34	12.25	17.90	0.02
SQU-US	2026-04-01 04:30:00	5.01	53.34	368.44	7.34	12.25	15.29	0.02
SQU-US	2026-04-01 04:45:00	5.02	52.87	355.27	7.33	12.26	15.23	0.02
SQU-US	2026-04-01 05:00:00	4.98	52.68	347.45	7.34	12.26	15.26	0.02
SQU-US	2026-04-01 05:15:00	4.98	57.53	350.18	7.28	12.28	16.69	0.03
SQU-US	2026-04-01 05:30:00	4.93	57.31	354.91	7.27	12.31	15.99	0.03
SQU-US	2026-04-01 05:45:00	4.91	57.15	354.32	7.31	12.32	16.23	0.03
SQU-US	2026-04-01 06:00:00	4.85	56.95	357.21	7.33	12.35	16.32	0.03
SQU-US	2026-04-01 06:15:00	4.83	51.74	347.88	7.36	12.36	16.87	0.02
SQU-US	2026-04-01 06:30:00	4.79	51.70	345.79	7.37	12.39	17.39	0.02
SQU-US	2026-04-01 06:45:00	4.78	52.44	337.39	7.35	12.36	16.26	0.02
SQU-US	2026-04-01 07:00:00	4.78	54.25	318.84	7.34	12.31	19.06	0.02
SQU-US	2026-04-01 07:15:00	4.81	62.94	307.82	7.30	12.25	22.24	0.03
SQU-US	2026-04-01 07:30:00	4.85	64.89	303.59	7.32	12.20	16.96	0.03
SQU-US	2026-04-01 07:45:00	4.88	66.04	302.59	7.32	12.17	18.01	0.03
SQU-US	2026-04-01 08:00:00	4.89	67.33	309.82	7.30	12.14	18.35	0.03
SQU-US	2026-04-01 08:15:00	4.90	59.96	314.19	7.31	12.13	19.22	0.03
SQU-US	2026-04-01 08:30:00	4.92	59.26	318.58	7.29	12.14	19.31	0.03
SQU-US	2026-04-01 08:45:00	4.93	0.75	317.78	7.41	12.35	15.15	0.00
SQU-US	2026-04-01 09:00:00	4.85	0.00	334.28	7.40	12.74	12.61	0.00
SQU-US	2026-04-01 09:15:00	4.79	0.09	342.11	7.38	12.76	12.70	0.00
SQU-US	2026-04-01 09:30:00	4.77	0.09	356.88	7.37	12.77	11.93	0.00
SQU-US	2026-04-01 09:45:00	4.80	0.09	365.38	7.34	12.75	11.74	0.00
SQU-US	2026-04-01 10:00:00	4.84	0.09	372.53	7.32	12.74	11.61	0.00
SQU-US	2026-04-01 10:15:00	4.94	0.09	362.53	7.28	12.70	12.70	0.00
SQU-US	2026-04-01 10:30:00	5.01	0.09	363.49	7.33	12.68	11.56	0.00
SQU-US	2026-04-01 10:45:00	5.16	0.00	368.77	7.30	12.64	11.28	0.00
SQU-US	2026-04-01 11:00:00	5.29	0.00	373.63	7.30	12.58	10.87	0.00
SQU-US	2026-04-01 11:15:00	5.55	0.09	364.01	7.39	12.49	10.02	0.00
SQU-US	2026-04-01 11:30:00	5.78	0.00	379.94	7.34	12.44	9.99	0.00
SQU-US	2026-04-01 11:45:00	5.90	0.00	383.73	7.34	12.40	10.01	0.00
SQU-US	2026-04-01 12:00:00	5.92	0.00	387.25	7.28	12.40	10.10	0.00
SQU-US	2026-04-01 12:15:00	5.99	0.09	385.80	7.25	12.35	10.92	0.00
SQU-US	2026-04-01 12:30:00	5.98	0.09	394.39	7.24	12.37	10.57	0.00
SQU-US	2026-04-01 12:45:00	6.00	0.09	397.86	7.24	12.36	10.71	0.00
SQU-US	2026-04-01 13:00:00	6.05	0.09	401.54	7.25	12.33	10.71	0.00
SQU-US	2026-04-01 13:15:00	6.08	0.09	384.38	7.42	12.33	68.28	0.00
SQU-US	2026-04-01 13:30:00	6.12	0.09	407.25	7.34	12.32	68.68	0.00
SQU-US	2026-04-01 13:45:00	6.15	0.09	409.61	7.32	12.31	65.27	0.00
SQU-US	2026-04-01 14:00:00	6.16	0.09	411.65	7.27	12.30	63.30	0.00
SQU-US	2026-04-01 14:15:00	6.19	0.09	413.56	7.23	12.28	10.84	0.00
SQU-US	2026-04-01 14:30:00	6.19	0.09	414.68	7.21	12.29	10.42	0.00
SQU-US	2026-04-01 14:45:00	6.18	0.09	415.80	7.17	12.29	10.42	0.00
SQU-US	2026-04-01 15:00:00	6.19	0.00	416.95	7.14	12.29	10.40	0.00
SQU-US	2026-04-01 15:15:00	6.27	0.09	415.74	7.22	12.26	10.22	0.00
SQU-US	2026-04-01 15:30:00	6.29	0.09	393.76	7.52	12.26	9.91	0.00
SQU-US	2026-04-01 15:45:00	6.34	0.09	396.84	7.51	12.24	9.94	0.00
SQU-US	2026-04-01 16:00:00	6.33	0.09	398.99	7.47	12.24	10.06	0.00
SQU-US	2026-04-01 16:15:00	6.34	0.09	383.76	7.39	12.23	10.99	0.00
SQU-US	2026-04-01 16:30:00	5.55	40.72	387.54	7.40	12.25	12.97	0.02
SQU-US	2026-04-01 16:45:00	5.05	53.24	363.10	7.37	12.41	15.21	0.02
SQU-US	2026-04-01 17:00:00	5.02	52.68	355.79	7.38	12.44	15.25	0.02
SQU-US	2026-04-01 17:15:00	5.01	57.74	350.12	7.32	12.45	16.75	0.03
SQU-US	2026-04-01 17:30:00	5.00	57.34	338.34	7.38	12.46	15.17	0.03

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	2026-04-01 17:45:00	4.98	56.93	330.54	7.39	12.47	14.52	0.03
SQU-US	2026-04-01 18:00:00	4.96	56.73	328.38	7.38	12.49	14.98	0.03
SQU-US	2026-04-01 18:15:00	4.94	51.98	325.21	7.39	12.48	15.01	0.02
SQU-US	2026-04-01 18:30:00	4.92	52.05	323.92	7.41	12.48	14.85	0.02
SQU-US	2026-04-01 18:45:00	4.91	52.89	323.03	7.40	12.47	15.04	0.02
SQU-US	2026-04-01 19:00:00	4.93	54.06	320.19	7.40	12.44	14.63	0.02
SQU-US	2026-04-01 19:15:00	4.93	60.61	318.60	7.33	12.41	16.59	0.03
SQU-US	2026-04-01 19:30:00	4.98	64.31	313.39	7.36	12.34	15.23	0.03
SQU-US	2026-04-01 19:45:00	5.01	67.15	310.32	7.34	12.27	14.54	0.03
SQU-US	2026-04-01 20:00:00	5.03	68.77	307.01	7.34	12.21	14.36	0.03
SQU-US	2026-04-01 20:15:00	5.02	61.92	301.10	7.33	12.21	16.44	0.03
SQU-US	2026-04-01 20:30:00	5.03	61.94	302.07	7.33	12.17	15.47	0.03
SQU-US	2026-04-01 20:45:00	5.02	61.66	305.15	7.33	12.17	15.93	0.03
SQU-US	2026-04-01 21:00:00	5.01	60.39	305.05	7.31	12.16	17.15	0.03
SQU-US	2026-04-01 21:15:00	5.02	0.09	302.79	7.47	12.47	12.18	0.00
SQU-US	2026-04-01 21:30:00	5.05	0.00	321.51	7.45	12.65	10.38	0.00
SQU-US	2026-04-01 21:45:00	5.09	0.00	335.03	7.44	12.63	9.30	0.00
SQU-US	2026-04-01 22:00:00	5.12	0.00	345.01	7.43	12.62	9.26	0.00
SQU-US	2026-04-01 22:15:00	5.15	0.00	323.23	7.65	12.61	10.87	0.00
SQU-US	2026-04-01 22:30:00	5.21	0.00	360.31	7.40	12.60	10.27	0.00
SQU-US	2026-04-01 22:45:00	5.24	0.00	367.22	7.39	12.60	10.28	0.00
SQU-US	2026-04-01 23:00:00	5.26	0.00	372.57	7.37	12.59	10.23	0.00
SQU-US	2026-04-01 23:15:00	5.30	0.09	364.39	7.44	12.58	9.03	0.00
SQU-US	2026-04-01 23:30:00	5.30	0.00	379.42	7.39	12.59	8.97	0.00
SQU-US	2026-04-01 23:45:00	5.32	0.00	383.43	7.39	12.59	8.97	0.00
SQU-US	2026-04-02 00:00:00	5.34	0.00	387.12	7.39	12.57	9.18	0.00
SQU-US	2026-04-02 00:15:00	5.34	0.09	383.84	7.26	12.58	9.80	0.00
SQU-US	2026-04-02 00:30:00	5.34	0.09	394.54	7.28	12.57	9.52	0.00
SQU-US	2026-04-02 00:45:00	5.37	0.00	397.49	7.27	12.57	9.20	0.00
SQU-US	2026-04-02 01:00:00	5.35	0.00	400.20	7.23	12.59	9.31	0.00
SQU-US	2026-04-02 01:15:00	5.30	0.09	391.04	7.50	12.60	9.97	0.00
SQU-US	2026-04-02 01:30:00	5.25	0.09	395.08	7.49	12.62	9.68	0.00
SQU-US	2026-04-02 01:45:00	5.26	0.09	396.96	7.44	12.62	9.85	0.00
SQU-US	2026-04-02 02:00:00	5.23	0.09	399.05	7.38	12.64	9.92	0.00
SQU-US	2026-04-02 02:15:00	5.20	0.09	400.33	7.34	12.66	9.82	0.00
SQU-US	2026-04-02 02:30:00	5.19	0.00	401.83	7.33	12.66	9.63	0.00
SQU-US	2026-04-02 02:45:00	5.16	0.00	403.45	7.28	12.66	9.72	0.00
SQU-US	2026-04-02 03:00:00	5.13	0.00	405.52	7.24	12.68	9.63	0.00
SQU-US	2026-04-02 03:15:00	5.08	0.09	405.31	7.28	12.69	9.37	0.00
SQU-US	2026-04-02 03:30:00	5.05	0.00	415.72	7.31	12.72	9.21	0.00
SQU-US	2026-04-02 03:45:00	5.00	0.00	418.05	7.27	12.73	9.91	0.00
SQU-US	2026-04-02 04:00:00	4.83	36.66	409.25	7.19	12.41	12.10	0.02
SQU-US	2026-04-02 04:15:00	4.74	51.97	378.61	7.34	12.37	16.59	0.02
SQU-US	2026-04-02 04:30:00	4.72	51.54	366.53	7.36	12.36	15.28	0.02
SQU-US	2026-04-02 04:45:00	4.71	51.34	356.46	7.36	12.38	16.36	0.02
SQU-US	2026-04-02 05:00:00	4.70	51.28	351.67	7.35	12.39	16.14	0.02
SQU-US	2026-04-02 05:15:00	4.68	55.93	351.08	7.30	12.41	20.26	0.02
SQU-US	2026-04-02 05:30:00	4.66	55.64	346.87	7.35	12.43	17.77	0.02
SQU-US	2026-04-02 05:45:00	4.62	55.42	347.82	7.37	12.45	16.12	0.02
SQU-US	2026-04-02 06:00:00	4.62	55.47	349.94	7.35	12.45	17.09	0.02
SQU-US	2026-04-02 06:15:00	4.62	50.60	346.93	7.37	12.47	17.37	0.02
SQU-US	2026-04-02 06:30:00	4.60	50.80	346.98	7.36	12.47	16.76	0.02
SQU-US	2026-04-02 06:45:00	4.59	51.79	345.77	7.36	12.46	17.29	0.02
SQU-US	2026-04-02 07:00:00	4.59	53.38	339.82	7.35	12.42	17.32	0.02
SQU-US	2026-04-02 07:15:00	4.59	53.69	337.59	7.31	12.42	17.67	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	2026-04-02 07:30:00	4.60	54.20	332.76	7.33	12.40	19.41	0.02
SQU-US	2026-04-02 07:45:00	4.62	55.81	330.58	7.33	12.37	16.89	0.02
SQU-US	2026-04-02 08:00:00	4.62	55.68	331.78	7.33	12.37	18.61	0.02
SQU-US	2026-04-02 08:15:00	4.63	54.89	333.21	7.31	12.39	18.90	0.02
SQU-US	2026-04-02 08:30:00	4.65	54.64	338.21	7.32	12.40	18.23	0.02
SQU-US	2026-04-02 08:45:00	4.68	54.96	343.19	7.30	12.40	18.01	0.02
SQU-US	2026-04-02 09:00:00	4.74	0.00	345.08	7.41	12.88	10.95	0.00
SQU-US	2026-04-02 09:15:00	4.96	0.09	352.53	7.25	12.82	8.81	0.00
SQU-US	2026-04-02 09:30:00	5.16	0.09	363.41	7.37	12.76	8.54	0.00
SQU-US	2026-04-02 09:45:00	5.36	0.09	370.37	7.38	12.70	8.52	0.00
SQU-US	2026-04-02 10:00:00	5.57	0.00	376.35	7.38	12.64	8.41	0.00
SQU-US	2026-04-02 10:15:00	5.98	0.09	371.14	7.22	12.51	8.56	0.00
SQU-US	2026-04-02 10:30:00	6.44	0.00	372.01	7.34	12.38	8.32	0.00
SQU-US	2026-04-02 10:45:00	6.74	0.00	377.08	7.32	12.29	8.42	0.00
SQU-US	2026-04-02 11:00:00	7.19	0.00	381.23	7.31	12.17	8.12	0.00
SQU-US	2026-04-02 11:15:00	7.74	0.08	375.14	7.36	12.00	8.05	0.00
SQU-US	2026-04-02 11:30:00	8.13	0.00	388.39	7.30	11.90	7.89	0.00
SQU-US	2026-04-02 11:45:00	8.26	0.00	391.43	7.19	11.87	8.07	0.00
SQU-US	2026-04-02 12:00:00	8.43	0.00	394.71	6.86	11.82	8.01	0.00
SQU-US	2026-04-02 12:15:00	8.66	0.08	389.84	7.12	11.77	8.49	0.00
SQU-US	2026-04-02 12:30:00	8.89	0.00	401.23	6.83	11.70	8.50	0.00
SQU-US	2026-04-02 12:45:00	9.17	0.00	403.73	6.70	11.64	8.37	0.00
SQU-US	2026-04-02 13:00:00	9.26	0.00	407.04	6.25	11.61	8.39	0.00
SQU-US	2026-04-02 13:15:00	9.47	0.08	396.82	7.13	11.54	8.36	0.00
SQU-US	2026-04-02 13:30:00	9.30	0.08	384.14	7.56	11.59	9.39	0.00
SQU-US	2026-04-02 13:45:00	9.29	0.08	384.76	7.51	11.57	10.13	0.00
SQU-US	2026-04-02 14:00:00	9.30	0.08	387.07	7.53	11.60	11.17	0.00
SQU-US	2026-04-02 14:15:00	9.24	0.00	390.00	7.31	11.59	11.54	0.00
SQU-US	2026-04-02 14:30:00	9.10	0.00	390.62	6.59	11.62	11.68	0.00
SQU-US	2026-04-02 14:45:00	9.07	0.00	393.41	6.25	11.65	12.17	0.00
SQU-US	2026-04-02 15:00:00	9.11	0.00	401.37	6.08	11.62	13.39	0.00
SQU-US	2026-04-02 15:15:00	9.14	0.08	400.55	6.59	11.62	17.86	0.00
SQU-US	2026-04-02 15:30:00	9.36	0.00	412.45	6.10	11.58	20.30	0.00
SQU-US	2026-04-02 15:45:00	9.23	0.00	415.49	6.08	11.58	20.70	0.00
SQU-US	2026-04-02 16:00:00	9.09	0.00	416.58	5.88	11.61	22.13	0.00
SQU-US	2026-04-02 16:15:00	8.89	0.00	417.84	5.96	11.72	18.22	0.00
SQU-US	2026-04-02 16:30:00	8.81	0.00	416.29	5.96	11.75	18.90	0.00
SQU-US	2026-04-02 16:45:00	8.67	0.00	416.51	5.85	11.77	19.63	0.00
SQU-US	2026-04-02 17:00:00	8.65	0.00	416.41	5.93	11.79	19.86	0.00
SQU-US	2026-04-02 17:15:00	8.58	0.00	413.85	6.38	11.81	19.96	0.00
SQU-US	2026-04-02 17:30:00	6.96	46.38	393.98	7.50	12.20	37.60	0.02
SQU-US	2026-04-02 17:45:00	6.64	52.31	381.30	7.38	12.29	22.34	0.02
SQU-US	2026-04-02 18:00:00	6.59	52.16	377.25	7.39	12.32	22.44	0.02
SQU-US	2026-04-02 18:15:00	6.53	52.03	376.00	7.37	12.33	24.26	0.02
SQU-US	2026-04-02 18:30:00	6.47	51.39	372.11	7.39	12.35	23.90	0.02
SQU-US	2026-04-02 18:45:00	6.40	51.05	371.01	7.39	12.38	26.59	0.02
SQU-US	2026-04-02 19:00:00	6.35	51.09	368.96	7.40	12.38	23.86	0.02
SQU-US	2026-04-02 19:15:00	6.29	56.95	370.56	7.35	12.37	28.32	0.03
SQU-US	2026-04-02 19:30:00	6.21	56.58	365.81	7.40	12.38	25.83	0.03
SQU-US	2026-04-02 19:45:00	6.14	57.33	363.04	7.40	12.36	26.49	0.03
SQU-US	2026-04-02 20:00:00	6.15	60.85	360.72	7.38	12.30	27.31	0.03
SQU-US	2026-04-02 20:15:00	6.19	59.59	359.04	7.35	12.20	32.87	0.03
SQU-US	2026-04-02 20:30:00	6.13	58.87	357.24	7.35	12.19	30.46	0.03
SQU-US	2026-04-02 20:45:00	6.10	59.70	354.99	7.35	12.18	29.74	0.03
SQU-US	2026-04-02 21:00:00	6.10	59.96	355.83	7.33	12.14	28.05	0.03

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	2026-04-02 21:15:00	6.10	66.35	358.86	7.28	12.12	49.15	0.03
SQU-US	2026-04-02 21:30:00	6.04	63.94	354.97	7.32	12.14	36.21	0.03
SQU-US	2026-04-02 21:45:00	6.02	0.09	356.49	7.40	12.62	21.77	0.00
SQU-US	2026-04-02 22:00:00	6.06	0.09	363.47	7.40	12.62	19.19	0.00
SQU-US	2026-04-02 22:15:00	6.14	0.00	373.82	7.32	12.60	16.15	0.00
SQU-US	2026-04-02 22:30:00	6.19	0.00	375.95	7.35	12.58	15.75	0.00
SQU-US	2026-04-02 22:45:00	6.22	0.00	381.40	7.33	12.57	15.87	0.00
SQU-US	2026-04-02 23:00:00	6.25	0.00	386.01	7.31	12.57	15.67	0.00
SQU-US	2026-04-02 23:15:00	6.31	0.09	386.04	7.34	12.55	15.27	0.00
SQU-US	2026-04-02 23:30:00	6.33	0.00	394.67	7.35	12.55	15.01	0.00
SQU-US	2026-04-02 23:45:00	6.36	0.00	398.56	7.31	12.53	14.76	0.00
SQU-US	2026-04-03 00:00:00	6.38	0.00	401.96	7.27	12.53	14.61	0.00
SQU-US	2026-04-03 00:15:00	6.41	0.09	394.73	7.23	12.53	15.43	0.00
SQU-US	2026-04-03 00:30:00	6.43	0.00	408.87	7.25	12.52	14.68	0.00
SQU-US	2026-04-03 00:45:00	6.43	0.00	411.30	7.19	12.52	14.65	0.00
SQU-US	2026-04-03 01:00:00	6.45	0.00	413.43	7.14	12.52	14.41	0.00
SQU-US	2026-04-03 01:15:00	6.46	0.09	406.47	7.27	12.52	87.19	0.00
SQU-US	2026-04-03 01:30:00	6.46	0.09	416.75	7.24	12.52	91.05	0.00
SQU-US	2026-04-03 01:45:00	6.46	0.09	418.13	7.17	12.51	91.78	0.00
SQU-US	2026-04-03 02:00:00	6.46	0.09	419.46	7.10	12.53	90.81	0.00
SQU-US	2026-04-03 02:15:00	6.46	0.09	419.43	7.06	12.53	14.57	0.00
SQU-US	2026-04-03 02:30:00	6.46	0.00	421.16	7.02	12.52	13.88	0.00
SQU-US	2026-04-03 02:45:00	6.46	0.00	422.28	6.98	12.53	13.93	0.00
SQU-US	2026-04-03 03:00:00	6.44	0.00	423.60	6.94	12.52	13.78	0.00
SQU-US	2026-04-03 03:15:00	6.43	0.09	421.05	7.18	12.54	13.36	0.00
SQU-US	2026-04-03 03:30:00	6.40	0.09	427.51	7.22	12.54	13.03	0.00
SQU-US	2026-04-03 03:45:00	6.39	0.09	428.56	7.17	12.55	12.79	0.00
SQU-US	2026-04-03 04:00:00	6.36	0.00	429.38	7.13	12.56	12.63	0.00
SQU-US	2026-04-03 04:15:00	6.34	0.09	416.33	7.10	12.57	13.59	0.00
SQU-US	2026-04-03 04:30:00	6.29	0.09	426.99	7.11	12.58	14.84	0.00
SQU-US	2026-04-03 04:45:00	5.76	56.55	411.00	7.35	12.35	18.41	0.03
SQU-US	2026-04-03 05:00:00	5.72	56.36	395.22	7.34	12.30	16.89	0.03
SQU-US	2026-04-03 05:15:00	5.69	56.47	389.93	7.29	12.33	17.53	0.03
SQU-US	2026-04-03 05:30:00	5.67	56.29	384.59	7.33	12.35	16.65	0.03
SQU-US	2026-04-03 05:45:00	5.64	55.92	380.56	7.34	12.36	16.54	0.02
SQU-US	2026-04-03 06:00:00	5.60	55.85	378.05	7.35	12.39	16.52	0.02
SQU-US	2026-04-03 06:15:00	5.59	51.19	369.75	7.36	12.40	17.83	0.02
SQU-US	2026-04-03 06:30:00	5.55	51.17	363.43	7.35	12.40	17.38	0.02
SQU-US	2026-04-03 06:45:00	5.53	51.24	360.93	7.35	12.41	17.45	0.02
SQU-US	2026-04-03 07:00:00	5.52	51.55	359.00	7.34	12.41	17.47	0.02
SQU-US	2026-04-03 07:15:00	5.49	56.59	359.65	7.29	12.41	21.06	0.03
SQU-US	2026-04-03 07:30:00	5.47	57.30	353.36	7.34	12.40	17.20	0.03
SQU-US	2026-04-03 07:45:00	5.50	59.14	354.38	7.32	12.36	18.79	0.03
SQU-US	2026-04-03 08:00:00	5.52	61.04	354.14	7.32	12.34	17.63	0.03
SQU-US	2026-04-03 08:15:00	5.58	56.84	353.99	7.31	12.29	18.27	0.03
SQU-US	2026-04-03 08:30:00	5.56	56.26	354.29	7.31	12.31	17.19	0.03
SQU-US	2026-04-03 08:45:00	5.58	55.36	354.00	7.31	12.33	23.24	0.02
SQU-US	2026-04-03 09:00:00	5.76	0.00	356.52	7.40	12.78	12.68	0.00
SQU-US	2026-04-03 09:15:00	6.10	0.09	354.55	7.44	12.67	10.25	0.00
SQU-US	2026-04-03 09:30:00	6.36	0.00	370.17	7.40	12.61	9.81	0.00
SQU-US	2026-04-03 09:45:00	6.61	0.00	376.85	7.35	12.53	9.61	0.00
SQU-US	2026-04-03 10:00:00	6.78	0.00	382.44	7.30	12.47	9.21	0.00
SQU-US	2026-04-03 10:15:00	6.92	0.08	376.14	7.28	12.43	9.95	0.00
SQU-US	2026-04-03 10:30:00	7.00	0.00	393.56	7.24	12.40	9.32	0.00
SQU-US	2026-04-03 10:45:00	7.08	0.00	398.36	7.17	12.38	9.37	0.00

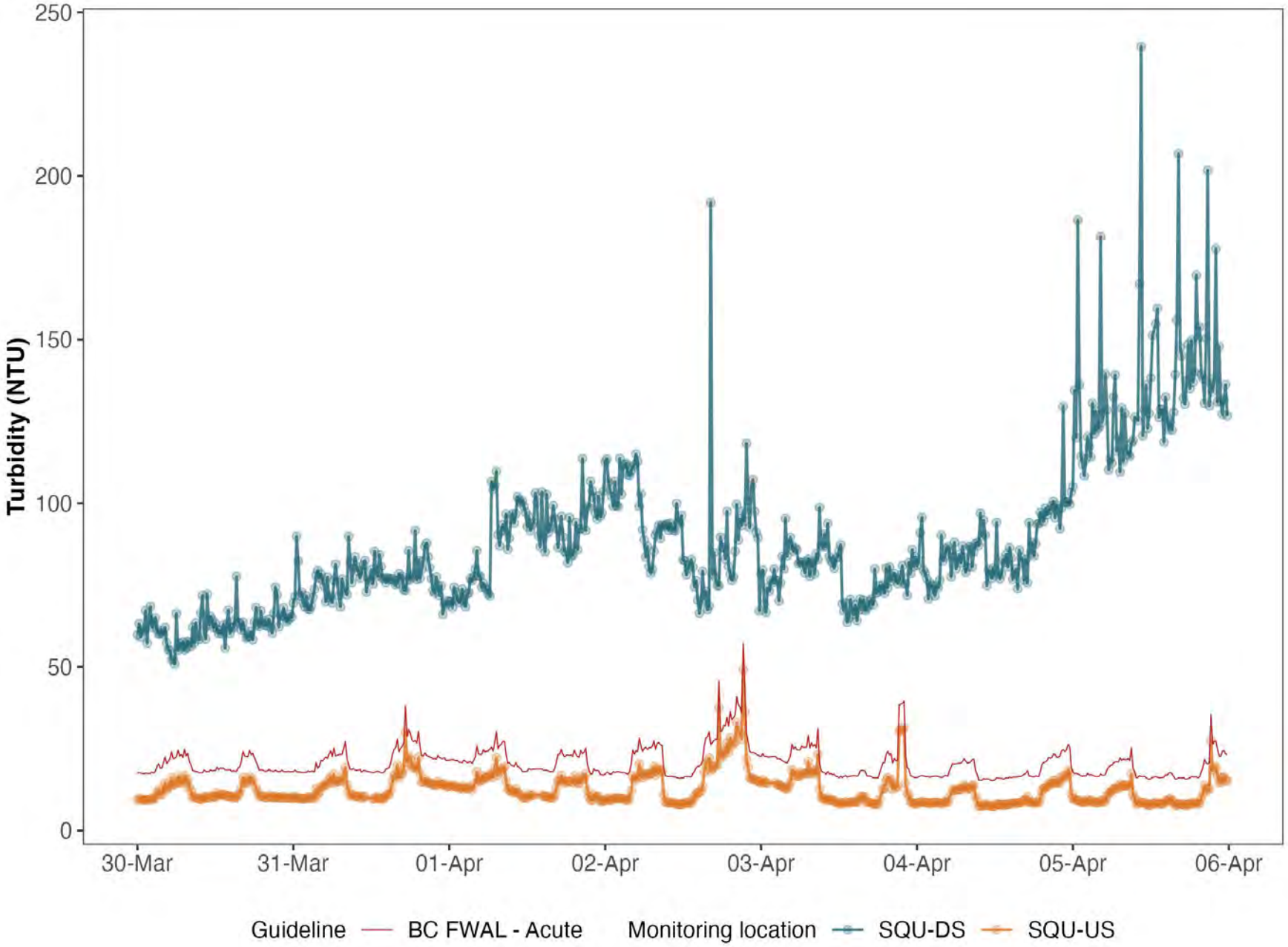
Squamish River								
Station	**Date/Time**	**Temperature (C)**	**Specific Conductivity (µS/cm)**	**ORP (V)**	**pH (pH units)**	**Dissolved Oxygen (mg/L)**	**Turbidity (NTU)**	**Salinity (PSU)**
SQU-US	2026-04-03 11:00:00	7.15	0.00	402.29	7.12	12.37	9.04	0.00
SQU-US	2026-04-03 11:15:00	7.34	0.08	390.01	7.28	12.32	9.16	0.00
SQU-US	2026-04-03 11:30:00	7.53	0.08	408.09	7.15	12.26	8.56	0.00
SQU-US	2026-04-03 11:45:00	7.83	0.08	411.97	7.17	12.16	8.51	0.00
SQU-US	2026-04-03 12:00:00	8.18	0.08	414.20	7.16	12.06	8.10	0.00
SQU-US	2026-04-03 12:15:00	8.43	0.08	388.44	7.08	11.99	8.58	0.00
SQU-US	2026-04-03 12:30:00	8.59	0.08	390.16	7.15	11.95	8.19	0.00
SQU-US	2026-04-03 12:45:00	8.60	0.08	394.06	6.84	11.95	8.51	0.00
SQU-US	2026-04-03 13:00:00	8.50	0.00	397.57	6.67	11.97	8.77	0.00
SQU-US	2026-04-03 13:15:00	8.58	0.08	406.48	7.14	11.95	8.26	0.00
SQU-US	2026-04-03 13:30:00	8.47	0.08	378.33	7.53	11.98	8.51	0.00
SQU-US	2026-04-03 13:45:00	8.42	0.08	382.65	7.49	11.99	8.58	0.00
SQU-US	2026-04-03 14:00:00	8.35	0.08	387.98	7.47	12.01	8.72	0.00
SQU-US	2026-04-03 14:15:00	8.33	0.08	391.73	7.35	12.02	8.79	0.00
SQU-US	2026-04-03 14:30:00	8.31	0.00	393.15	7.21	12.03	8.68	0.00
SQU-US	2026-04-03 14:45:00	8.37	0.00	395.34	7.25	12.01	8.61	0.00
SQU-US	2026-04-03 15:00:00	8.38	0.00	397.89	7.22	12.01	8.91	0.00
SQU-US	2026-04-03 15:15:00	8.41	0.08	398.48	7.31	12.00	10.18	0.00
SQU-US	2026-04-03 15:30:00	8.33	0.08	403.70	7.23	12.02	10.36	0.00
SQU-US	2026-04-03 15:45:00	8.22	0.08	406.68	7.09	12.05	10.22	0.00
SQU-US	2026-04-03 16:00:00	8.13	0.08	409.64	7.03	12.07	10.18	0.00
SQU-US	2026-04-03 16:15:00	8.06	0.08	412.88	6.97	12.10	8.75	0.00
SQU-US	2026-04-03 16:30:00	8.08	0.00	414.63	7.00	12.10	8.62	0.00
SQU-US	2026-04-03 16:45:00	8.03	0.08	416.56	6.95	12.12	8.65	0.00
SQU-US	2026-04-03 17:00:00	8.07	0.08	418.35	6.92	12.09	8.40	0.00
SQU-US	2026-04-03 17:15:00	8.04	0.08	421.61	7.05	12.10	8.05	0.00
SQU-US	2026-04-03 17:30:00	8.04	0.08	421.24	6.92	12.11	8.10	0.00
SQU-US	2026-04-03 17:45:00	8.04	0.08	422.42	6.93	12.11	8.13	0.00
SQU-US	2026-04-03 18:00:00	7.99	0.08	423.78	6.84	12.12	7.99	0.00
SQU-US	2026-04-03 18:15:00	7.91	0.08	411.86	6.97	12.14	9.59	0.00
SQU-US	2026-04-03 18:30:00	6.50	53.22	393.75	7.43	12.35	1479.90	0.02
SQU-US	2026-04-03 18:45:00	6.18	53.18	376.20	7.38	12.45	12.66	0.02
SQU-US	2026-04-03 19:00:00	6.12	52.43	368.19	7.37	12.46	12.75	0.02
SQU-US	2026-04-03 19:15:00	6.08	56.59	363.25	7.32	12.46	15.29	0.03
SQU-US	2026-04-03 19:30:00	6.05	56.58	352.67	7.38	12.46	16.15	0.03
SQU-US	2026-04-03 19:45:00	6.02	56.36	349.30	7.38	12.45	15.09	0.03
SQU-US	2026-04-03 20:00:00	5.99	56.20	347.60	7.38	12.43	15.49	0.03
SQU-US	2026-04-03 20:15:00	5.96	52.16	344.68	7.37	12.43	12.58	0.02
SQU-US	2026-04-03 20:30:00	5.95	52.65	342.24	7.37	12.41	13.95	0.02
SQU-US	2026-04-03 20:45:00	5.95	53.94	337.97	7.36	12.37	13.30	0.02
SQU-US	2026-04-03 21:00:00	5.98	56.31	335.12	7.33	12.31	13.42	0.03
SQU-US	2026-04-03 21:15:00	6.00	62.77	333.52	7.29	12.27	30.30	0.03
SQU-US	2026-04-03 21:30:00	6.01	65.45	328.26	7.32	12.24	30.60	0.03
SQU-US	2026-04-03 21:45:00	6.01	65.59	326.97	7.32	12.23	30.88	0.03
SQU-US	2026-04-03 22:00:00	6.03	66.80	328.19	7.31	12.19	31.58	0.03
SQU-US	2026-04-03 22:15:00	6.04	60.37	324.12	7.31	12.19	14.38	0.03
SQU-US	2026-04-03 22:30:00	6.02	38.69	321.81	7.38	12.22	11.32	0.02
SQU-US	2026-04-03 22:45:00	6.06	0.00	336.79	7.39	12.71	10.63	0.00
SQU-US	2026-04-03 23:00:00	6.14	0.00	349.64	7.36	12.69	8.80	0.00
SQU-US	2026-04-03 23:15:00	6.23	0.09	376.61	7.19	12.65	8.51	0.00
SQU-US	2026-04-03 23:30:00	6.29	0.09	353.37	7.60	12.64	8.24	0.00
SQU-US	2026-04-03 23:45:00	6.34	0.00	362.00	7.54	12.62	8.21	0.00
SQU-US	2026-04-04 00:00:00	6.38	0.00	367.17	7.53	12.61	8.18	0.00
SQU-US	2026-04-04 00:15:00	6.43	0.00	376.34	7.47	12.59	8.43	0.00
SQU-US	2026-04-04 00:30:00	6.49	0.00	378.02	7.45	12.57	8.67	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	2026-04-04 00:45:00	6.50	0.00	382.45	7.42	12.58	8.76	0.00
SQU-US	2026-04-04 01:00:00	6.50	0.00	386.59	7.38	12.58	8.70	0.00
SQU-US	2026-04-04 01:15:00	6.51	0.08	382.64	7.49	12.58	8.51	0.00
SQU-US	2026-04-04 01:30:00	6.52	0.08	393.39	7.41	12.57	8.43	0.00
SQU-US	2026-04-04 01:45:00	6.56	0.08	396.80	7.36	12.56	8.50	0.00
SQU-US	2026-04-04 02:00:00	6.59	0.08	399.89	7.32	12.56	8.26	0.00
SQU-US	2026-04-04 02:15:00	6.59	0.08	405.04	7.25	12.55	8.51	0.00
SQU-US	2026-04-04 02:30:00	6.60	0.00	405.67	7.26	12.54	8.47	0.00
SQU-US	2026-04-04 02:45:00	6.60	0.00	408.25	7.23	12.54	8.61	0.00
SQU-US	2026-04-04 03:00:00	6.58	0.00	410.74	7.19	12.55	8.60	0.00
SQU-US	2026-04-04 03:15:00	6.58	0.08	420.43	7.15	12.54	8.50	0.00
SQU-US	2026-04-04 03:30:00	6.54	0.08	395.36	7.54	12.57	8.27	0.00
SQU-US	2026-04-04 03:45:00	6.53	0.08	397.17	7.51	12.56	8.29	0.00
SQU-US	2026-04-04 04:00:00	6.51	0.08	399.93	7.47	12.56	8.27	0.00
SQU-US	2026-04-04 04:15:00	6.49	0.09	404.57	7.44	12.58	8.82	0.00
SQU-US	2026-04-04 04:30:00	6.46	0.00	406.44	7.41	12.59	8.75	0.00
SQU-US	2026-04-04 04:45:00	6.41	0.00	408.68	7.40	12.60	8.63	0.00
SQU-US	2026-04-04 05:00:00	6.37	0.00	410.52	7.38	12.60	10.28	0.00
SQU-US	2026-04-04 05:15:00	5.82	57.62	407.79	7.35	12.34	63.94	0.03
SQU-US	2026-04-04 05:30:00	5.77	57.30	392.86	7.34	12.33	12.47	0.03
SQU-US	2026-04-04 05:45:00	5.75	57.07	379.86	7.33	12.36	12.27	0.03
SQU-US	2026-04-04 06:00:00	5.73	57.00	370.78	7.33	12.38	12.43	0.03
SQU-US	2026-04-04 06:15:00	5.70	52.14	365.01	7.33	12.39	12.44	0.02
SQU-US	2026-04-04 06:30:00	5.68	52.08	360.33	7.33	12.39	12.58	0.02
SQU-US	2026-04-04 06:45:00	5.66	52.05	359.40	7.33	12.41	12.54	0.02
SQU-US	2026-04-04 07:00:00	5.64	51.97	359.77	7.33	12.41	13.13	0.02
SQU-US	2026-04-04 07:15:00	5.62	57.02	364.53	7.28	12.42	13.89	0.03
SQU-US	2026-04-04 07:30:00	5.60	57.45	358.42	7.35	12.41	13.19	0.03
SQU-US	2026-04-04 07:45:00	5.61	58.06	357.83	7.34	12.40	12.56	0.03
SQU-US	2026-04-04 08:00:00	5.63	59.18	357.32	7.33	12.40	12.73	0.03
SQU-US	2026-04-04 08:15:00	5.66	55.25	357.83	7.32	12.37	12.89	0.02
SQU-US	2026-04-04 08:30:00	5.70	56.27	358.47	7.32	12.34	13.63	0.03
SQU-US	2026-04-04 08:45:00	5.77	57.48	362.17	7.29	12.32	13.76	0.03
SQU-US	2026-04-04 09:00:00	5.81	47.98	359.41	7.39	12.36	10.35	0.02
SQU-US	2026-04-04 09:15:00	6.11	0.09	370.91	7.31	12.70	9.15	0.00
SQU-US	2026-04-04 09:30:00	6.33	0.00	370.51	7.41	12.63	7.42	0.00
SQU-US	2026-04-04 09:45:00	6.64	0.00	376.50	7.41	12.54	7.42	0.00
SQU-US	2026-04-04 10:00:00	7.09	0.00	381.68	7.39	12.40	7.37	0.00
SQU-US	2026-04-04 10:15:00	7.41	0.08	382.40	7.26	12.30	7.86	0.00
SQU-US	2026-04-04 10:30:00	7.71	0.00	390.19	7.30	12.21	7.70	0.00
SQU-US	2026-04-04 10:45:00	7.99	0.00	394.27	7.30	12.13	7.81	0.00
SQU-US	2026-04-04 11:00:00	8.30	0.00	397.41	7.30	12.03	7.72	0.00
SQU-US	2026-04-04 11:15:00	8.52	0.08	399.36	7.15	11.97	7.47	0.00
SQU-US	2026-04-04 11:30:00	8.75	0.08	399.85	7.19	11.90	7.23	0.00
SQU-US	2026-04-04 11:45:00	8.97	0.08	400.47	7.21	11.84	7.31	0.00
SQU-US	2026-04-04 12:00:00	9.12	0.08	401.07	7.09	11.81	7.50	0.00
SQU-US	2026-04-04 12:15:00	9.24	0.08	410.82	6.90	11.77	8.07	0.00
SQU-US	2026-04-04 12:30:00	9.32	0.00	398.96	6.70	11.75	7.95	0.00
SQU-US	2026-04-04 12:45:00	9.47	0.00	402.57	6.80	11.70	7.91	0.00
SQU-US	2026-04-04 13:00:00	9.61	0.00	407.11	6.32	11.66	7.93	0.00
SQU-US	2026-04-04 13:15:00	9.86	0.08	416.33	7.19	11.59	7.66	0.00
SQU-US	2026-04-04 13:30:00	9.91	0.08	411.15	6.89	11.57	7.87	0.00
SQU-US	2026-04-04 13:45:00	10.08	0.08	404.26	6.60	11.52	8.03	0.00
SQU-US	2026-04-04 14:00:00	10.31	0.08	401.31	6.83	11.46	7.94	0.00
SQU-US	2026-04-04 14:15:00	10.58	0.08	384.63	6.99	11.39	8.33	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	2026-04-04 14:30:00	10.85	0.08	387.74	6.88	11.31	8.12	0.00
SQU-US	2026-04-04 14:45:00	11.03	0.07	393.21	6.43	11.28	8.29	0.00
SQU-US	2026-04-04 15:00:00	11.38	0.07	396.98	6.49	11.19	8.36	0.00
SQU-US	2026-04-04 15:15:00	11.55	0.07	396.62	8.19	11.13	8.28	0.00
SQU-US	2026-04-04 15:30:00	11.64	0.07	406.22	7.58	11.11	8.42	0.00
SQU-US	2026-04-04 15:45:00	11.96	0.07	407.94	7.36	11.03	8.50	0.00
SQU-US	2026-04-04 16:00:00	12.28	0.07	409.11	7.23	10.94	8.48	0.00
SQU-US	2026-04-04 16:15:00	12.66	0.07	409.37	6.73	10.84	8.84	0.00
SQU-US	2026-04-04 16:30:00	12.85	0.07	410.08	6.26	10.80	9.20	0.00
SQU-US	2026-04-04 16:45:00	13.04	0.07	409.55	5.98	10.76	9.43	0.00
SQU-US	2026-04-04 17:00:00	13.23	0.07	408.71	5.99	10.72	10.27	0.00
SQU-US	2026-04-04 17:15:00	13.59	0.07	403.84	6.88	10.63	8.64	0.00
SQU-US	2026-04-04 17:30:00	13.54	0.07	406.34	6.65	10.64	8.65	0.00
SQU-US	2026-04-04 17:45:00	13.12	0.07	407.33	6.57	10.73	8.37	0.00
SQU-US	2026-04-04 18:00:00	12.70	0.07	408.37	6.55	10.83	8.35	0.00
SQU-US	2026-04-04 18:15:00	12.27	0.07	403.50	7.07	10.93	8.66	0.00
SQU-US	2026-04-04 18:30:00	11.98	0.07	409.59	6.63	11.00	8.49	0.00
SQU-US	2026-04-04 18:45:00	11.53	0.07	411.15	6.58	11.11	8.52	0.00
SQU-US	2026-04-04 19:00:00	11.05	0.07	412.24	6.51	11.22	10.08	0.00
SQU-US	2026-04-04 19:15:00	7.52	58.71	389.91	7.30	12.08	12.23	0.03
SQU-US	2026-04-04 19:30:00	7.40	57.92	377.51	7.37	12.11	12.83	0.03
SQU-US	2026-04-04 19:45:00	7.33	57.70	373.91	7.37	12.11	12.94	0.03
SQU-US	2026-04-04 20:00:00	7.25	57.48	371.11	7.37	12.12	13.35	0.03
SQU-US	2026-04-04 20:15:00	7.20	52.56	366.25	7.37	12.10	14.29	0.02
SQU-US	2026-04-04 20:30:00	7.14	52.41	359.61	7.37	12.09	14.01	0.02
SQU-US	2026-04-04 20:45:00	7.11	52.56	355.73	7.33	12.09	14.27	0.02
SQU-US	2026-04-04 21:00:00	7.05	53.02	349.15	7.35	12.07	15.33	0.02
SQU-US	2026-04-04 21:15:00	7.01	53.58	347.06	7.31	12.05	15.19	0.02
SQU-US	2026-04-04 21:30:00	7.01	55.71	341.03	7.34	11.99	14.37	0.02
SQU-US	2026-04-04 21:45:00	7.00	56.05	337.56	7.33	11.97	14.39	0.03
SQU-US	2026-04-04 22:00:00	6.98	56.12	335.76	7.33	11.97	14.68	0.03
SQU-US	2026-04-04 22:15:00	6.99	59.10	334.09	7.32	11.92	16.32	0.03
SQU-US	2026-04-04 22:30:00	6.98	60.49	332.51	7.32	11.88	16.64	0.03
SQU-US	2026-04-04 22:45:00	6.99	61.07	332.22	7.32	11.86	16.16	0.03
SQU-US	2026-04-04 23:00:00	6.95	59.22	332.40	7.32	11.90	16.54	0.03
SQU-US	2026-04-04 23:15:00	6.93	65.66	337.49	7.24	11.89	18.28	0.03
SQU-US	2026-04-04 23:30:00	6.93	66.11	336.90	7.30	11.86	17.56	0.03
SQU-US	2026-04-04 23:45:00	6.89	0.08	336.82	7.51	12.38	11.21	0.00
SQU-US	2026-04-05 00:00:00	6.78	0.00	345.04	7.55	12.42	9.81	0.00
SQU-US	2026-04-05 00:15:00	6.61	0.00	356.79	7.51	12.47	9.42	0.00
SQU-US	2026-04-05 00:30:00	6.52	0.00	361.92	7.49	12.51	9.46	0.00
SQU-US	2026-04-05 00:45:00	6.44	0.00	368.57	7.47	12.54	9.27	0.00
SQU-US	2026-04-05 01:00:00	6.37	0.00	373.85	7.44	12.56	9.07	0.00
SQU-US	2026-04-05 01:15:00	6.29	0.09	389.30	7.32	12.57	8.71	0.00
SQU-US	2026-04-05 01:30:00	6.21	0.00	382.49	7.41	12.60	8.56	0.00
SQU-US	2026-04-05 01:45:00	6.14	0.00	386.92	7.35	12.62	8.72	0.00
SQU-US	2026-04-05 02:00:00	6.02	0.00	390.89	7.30	12.67	8.65	0.00
SQU-US	2026-04-05 02:15:00	5.93	0.09	384.34	7.42	12.70	9.45	0.00
SQU-US	2026-04-05 02:30:00	5.87	0.00	397.68	7.35	12.71	8.95	0.00
SQU-US	2026-04-05 02:45:00	5.80	0.00	400.92	7.27	12.72	9.00	0.00
SQU-US	2026-04-05 03:00:00	5.72	0.00	403.66	7.21	12.75	8.94	0.00
SQU-US	2026-04-05 03:15:00	5.67	0.09	398.00	7.46	12.76	8.64	0.00
SQU-US	2026-04-05 03:30:00	5.56	0.09	396.82	7.47	12.80	8.51	0.00
SQU-US	2026-04-05 03:45:00	5.46	0.09	398.00	7.39	12.83	8.46	0.00
SQU-US	2026-04-05 04:00:00	5.37	0.00	399.48	7.37	12.86	8.54	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	2026-04-05 04:15:00	5.29	0.09	400.35	7.45	12.89	9.19	0.00
SQU-US	2026-04-05 04:30:00	5.23	0.00	397.72	7.40	12.90	8.91	0.00
SQU-US	2026-04-05 04:45:00	5.13	0.00	400.50	7.30	12.93	8.85	0.00
SQU-US	2026-04-05 05:00:00	5.05	0.00	403.21	7.22	12.95	9.10	0.00
SQU-US	2026-04-05 05:15:00	4.97	0.09	399.70	7.47	12.98	10.61	0.00
SQU-US	2026-04-05 05:30:00	5.87	8.18	407.66	7.46	12.31	11.29	0.00
SQU-US	2026-04-05 05:45:00	6.14	57.19	377.63	7.34	12.16	11.78	0.03
SQU-US	2026-04-05 06:00:00	6.09	57.17	350.32	7.33	12.17	11.94	0.03
SQU-US	2026-04-05 06:15:00	6.05	56.89	337.32	7.33	12.18	12.66	0.03
SQU-US	2026-04-05 06:30:00	6.01	56.68	335.86	7.34	12.17	12.94	0.03
SQU-US	2026-04-05 06:45:00	5.96	56.67	335.56	7.35	12.19	13.04	0.03
SQU-US	2026-04-05 07:00:00	5.89	56.52	334.90	7.34	12.23	12.88	0.03
SQU-US	2026-04-05 07:15:00	5.84	53.20	333.43	7.35	12.23	14.15	0.02
SQU-US	2026-04-05 07:30:00	5.82	53.59	335.09	7.35	12.25	13.50	0.02
SQU-US	2026-04-05 07:45:00	5.81	53.78	336.20	7.35	12.26	13.77	0.02
SQU-US	2026-04-05 08:00:00	5.79	54.57	336.55	7.35	12.27	13.66	0.02
SQU-US	2026-04-05 08:15:00	5.79	53.63	337.72	7.34	12.28	13.58	0.02
SQU-US	2026-04-05 08:30:00	5.81	54.37	339.21	7.34	12.29	13.97	0.02
SQU-US	2026-04-05 08:45:00	5.84	54.88	340.72	7.34	12.28	13.38	0.02
SQU-US	2026-04-05 09:00:00	5.89	55.30	342.09	7.31	12.29	17.26	0.02
SQU-US	2026-04-05 09:15:00	5.95	26.86	338.84	7.33	12.29	11.00	0.01
SQU-US	2026-04-05 09:30:00	6.06	0.00	336.73	7.59	12.62	9.99	0.00
SQU-US	2026-04-05 09:45:00	6.21	0.00	348.35	7.56	12.58	8.10	0.00
SQU-US	2026-04-05 10:00:00	6.38	0.00	357.13	7.53	12.53	8.26	0.00
SQU-US	2026-04-05 10:15:00	6.63	0.00	369.98	7.46	12.45	8.73	0.00
SQU-US	2026-04-05 10:30:00	6.84	0.00	369.66	7.45	12.38	8.44	0.00
SQU-US	2026-04-05 10:45:00	7.13	0.00	374.57	7.36	12.28	8.44	0.00
SQU-US	2026-04-05 11:00:00	7.49	0.00	378.87	7.29	12.18	8.54	0.00
SQU-US	2026-04-05 11:15:00	7.83	0.08	387.93	7.30	12.08	8.14	0.00
SQU-US	2026-04-05 11:30:00	8.09	0.00	374.06	7.63	12.00	7.77	0.00
SQU-US	2026-04-05 11:45:00	8.40	0.00	380.12	7.56	11.91	7.72	0.00
SQU-US	2026-04-05 12:00:00	8.64	0.00	383.43	7.53	11.85	7.80	0.00
SQU-US	2026-04-05 12:15:00	9.00	0.00	383.22	7.56	11.73	8.30	0.00
SQU-US	2026-04-05 12:30:00	9.19	0.00	388.16	7.22	11.68	8.29	0.00
SQU-US	2026-04-05 12:45:00	9.49	0.00	391.09	7.11	11.60	8.47	0.00
SQU-US	2026-04-05 13:00:00	9.82	0.00	394.88	7.08	11.50	8.28	0.00
SQU-US	2026-04-05 13:15:00	10.06	0.08	397.82	7.33	11.43	8.10	0.00
SQU-US	2026-04-05 13:30:00	10.34	0.08	385.15	7.64	11.36	8.11	0.00
SQU-US	2026-04-05 13:45:00	10.48	0.08	390.32	7.53	11.33	8.22	0.00
SQU-US	2026-04-05 14:00:00	10.71	0.08	395.97	7.55	11.27	8.28	0.00
SQU-US	2026-04-05 14:15:00	11.08	0.07	397.87	7.36	11.17	9.00	0.00
SQU-US	2026-04-05 14:30:00	11.44	0.07	398.30	6.97	11.07	8.89	0.00
SQU-US	2026-04-05 14:45:00	11.55	0.07	400.36	6.27	11.04	9.50	0.00
SQU-US	2026-04-05 15:00:00	11.90	0.07	402.83	5.91	10.95	9.72	0.00
SQU-US	2026-04-05 15:15:00	12.55	0.07	415.13	6.95	10.78	9.31	0.00
SQU-US	2026-04-05 15:30:00	13.06	0.07	408.13	7.79	10.68	8.54	0.00
SQU-US	2026-04-05 15:45:00	13.39	0.07	408.50	7.57	10.59	7.70	0.00
SQU-US	2026-04-05 16:00:00	13.58	0.07	408.28	7.48	10.56	7.73	0.00
SQU-US	2026-04-05 16:15:00	14.09	0.07	407.50	7.29	10.43	8.08	0.00
SQU-US	2026-04-05 16:30:00	14.07	0.07	408.29	6.91	10.44	8.00	0.00
SQU-US	2026-04-05 16:45:00	14.44	0.07	408.22	6.92	10.36	8.01	0.00
SQU-US	2026-04-05 17:00:00	14.97	0.07	407.93	6.87	10.25	8.16	0.00
SQU-US	2026-04-05 17:15:00	15.19	0.07	412.30	7.00	10.18	7.73	0.00
SQU-US	2026-04-05 17:30:00	15.01	0.07	410.32	7.58	10.21	7.72	0.00
SQU-US	2026-04-05 17:45:00	14.29	0.07	411.45	7.27	10.36	7.85	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	2026-04-05 18:00:00	13.54	0.07	412.39	7.21	10.53	8.10	0.00
SQU-US	2026-04-05 18:15:00	12.87	0.07	392.51	7.05	10.68	8.48	0.00
SQU-US	2026-04-05 18:30:00	12.27	0.07	401.61	6.67	10.83	8.35	0.00
SQU-US	2026-04-05 18:45:00	11.73	0.07	404.42	6.56	10.97	8.32	0.00
SQU-US	2026-04-05 19:00:00	11.31	0.07	406.87	6.48	11.06	8.40	0.00
SQU-US	2026-04-05 19:15:00	10.86	0.08	394.77	7.14	11.17	8.08	0.00
SQU-US	2026-04-05 19:30:00	10.41	0.08	407.43	7.75	11.29	8.42	0.00
SQU-US	2026-04-05 19:45:00	7.66	37.59	391.08	7.46	11.91	9.90	0.02
SQU-US	2026-04-05 20:00:00	7.30	57.13	381.63	7.38	11.97	11.27	0.03
SQU-US	2026-04-05 20:15:00	7.23	52.00	373.45	7.37	11.98	13.73	0.02
SQU-US	2026-04-05 20:30:00	7.17	51.94	365.52	7.37	11.96	12.62	0.02
SQU-US	2026-04-05 20:45:00	7.12	51.69	360.60	7.37	11.96	12.31	0.02
SQU-US	2026-04-05 21:00:00	7.07	51.55	356.73	7.36	11.97	12.72	0.02
SQU-US	2026-04-05 21:15:00	7.04	56.58	354.98	7.31	11.95	27.47	0.03
SQU-US	2026-04-05 21:30:00	7.01	56.60	351.38	7.35	11.95	18.39	0.03
SQU-US	2026-04-05 21:45:00	6.97	57.30	349.10	7.35	11.95	19.27	0.03
SQU-US	2026-04-05 22:00:00	6.94	58.17	347.08	7.34	11.93	19.29	0.03
SQU-US	2026-04-05 22:15:00	6.93	54.88	346.19	7.33	11.91	16.78	0.02
SQU-US	2026-04-05 22:30:00	6.93	54.96	342.80	7.32	11.90	14.72	0.02
SQU-US	2026-04-05 22:45:00	6.92	56.82	341.64	7.31	11.87	14.69	0.03
SQU-US	2026-04-05 23:00:00	6.95	59.35	338.86	7.31	11.83	16.24	0.03
SQU-US	2026-04-05 23:15:00	6.93	59.16	340.23	7.28	11.82	16.41	0.03
SQU-US	2026-04-05 23:30:00	6.93	58.68	336.65	7.32	11.83	15.37	0.03
SQU-US	2026-04-05 23:45:00	6.88	57.37	336.41	7.32	11.85	15.11	0.03


250
200
150
100
50
0
Turbidity (NTU)
30-Mar
31-Mar
01-Apr
02-Apr
03-Apr
04-Apr
05-Apr
06-Apr
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 2026-03-31 09:20:00**
In situ Parameters								
Field pH	pH Units		6.5 - 9			7 - 8.7		7.2
Field Temperature	°C	18	19					11.4
General Parameters								
pH	pH Units							6.79
Alkalinity (Total as $CaCO_3$)	mg/L							46
Alkalinity (PP as $CaCO_3$)	mg/L							<1
Hardness ($CaCO_3$)-Total	mg/L							69.5
Hardness ($CaCO_3$)-Dissolved	mg/L							73.4
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	1.81	17.3		12	83		<0.015
Bicarbonate (HCO_3)	mg/L							56
Carbonate (CO_3)	mg/L							<1
Hydroxide (OH)	mg/L							<1
Nitrate (N)	mg/L	3	32.8		3.7			1.23
Nitrite (N)	mg/L	0.2	0.6					0.0096
Nitrate plus Nitrite (N)	mg/L							1.24
Nitrogen (N)-Total	mg/L							1.52
Phosphorus (P)-Total (4500-P)	mg/L							0.0082
Bromide (Br)	mg/L							<0.01
Chloride (Cl)	mg/L	150	600					17
Fluoride (F)	mg/L		1.187825			1.5		0.31
Sulphate (SO_4)-Dissolved	mg/L	218						17

[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 2026-03-31 09:20:00**
Total Metals								
Aluminum (Al)-Total	mg/L	0.1757392						**0.91**
Antimony (Sb)-Total	mg/L	0.074	0.25					0.000464
Arsenic (As)-Total	mg/L	0.005			0.0125			0.0012
Barium (Ba)-Total	mg/L			1				0.0107
Beryllium (Be)-Total	mg/L			0.00013			0.1	<0.00001
Bismuth (Bi)-Total	mg/L							<0.00001
Boron (B)-Total	mg/L	1.2			1.2			<0.01
Cadmium (Cd)-Total	mg/L						0.00012	0.0000099
Calcium (Ca)-Total	mg/L							26.3
Cesium (Cs)-Total	mg/L							0.00011
Chromium (Cr)-Total	mg/L							0.00223
Chromium (Cr III)-Total	mg/L			0.0089			0.056	**<0.0099**
Chromium (Cr VI)-Total	mg/L			0.0025			0.0015	**<0.0099**
Cobalt (Co)-Total	mg/L							0.000104
Copper (Cu)-Total	mg/L				0.002	0.003		0.00185
Iron (Fe)-Total	mg/L		1					0.211
Lead (Pb)-Total	mg/L				0.002	0.14		0.000099
Lithium (Li)-Total	mg/L							0.00358
Magnesium (Mg)-Total	mg/L							0.92
Manganese (Mn)-Total	mg/L	0.9108					0.1	0.013
Mercury (Hg)-Total	mg/L							<0.0000019
Molybdenum (Mo)-Total	mg/L	7.6	46					0.036
Nickel (Ni)-Total	mg/L						0.0083	0.00045
Phosphorus (P)-Total (ICPMS)	mg/L							0.0126
Potassium (K)-Total	mg/L							2.06
Rubidium (Rb)-Total	mg/L							0.00487
Selenium (Se)-Total	mg/L	0.002			0.002			0.000116
Silicon (Si)-Total	mg/L							7.57
Silver (Ag)-Total	mg/L	0.00012			0.0005	0.0037	0.0005	<0.00001
Sodium (Na)-Total	mg/L							7.8
Strontium (Sr)-Total	mg/L							0.105
Sulphur (S)-Total	mg/L							5.4
Tellurium (Te)-Total	mg/L							<0.00002
Thallium (Tl)-Total	mg/L			0.00003				0.00001
Thorium (Th)-Total	mg/L							<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.

[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 2026-03-31 09:20:00**
Total Metals (cont'd.)								
Tin (Sn)-Total	mg/L							<0.0002
Titanium (Ti)-Total	mg/L							0.0041
Uranium (U)-Total	mg/L		0.0165	0.0075				0.00154
Vanadium (V)-Total	mg/L			0.06			0.005	0.00105
Zinc (Zn)-Total	mg/L				0.01	0.055		0.0038
Zirconium (Zr)-Total	mg/L							<0.0001
Dissolved Metals								
Aluminum (Al)-Dissolved	mg/L							0.672
Antimony (Sb)-Dissolved	mg/L							0.000442
Arsenic (As)-Dissolved	mg/L							0.00111
Barium (Ba)-Dissolved	mg/L							0.00994
Beryllium (Be)-Dissolved	mg/L							<0.00001
Bismuth (Bi)-Dissolved	mg/L							<0.000005
Boron (B)-Dissolved	mg/L							0.014
Cadmium (Cd)-Dissolved	mg/L	0.0001618	0.0004044					0.0000084
Calcium (Ca)-Dissolved	mg/L							27.6
Cesium (Cs)-Dissolved	mg/L							0.000088
Chromium (Cr)-Dissolved	mg/L							0.002
Cobalt (Co)-Dissolved	mg/L	0.0004386						0.0000805
Copper (Cu)-Dissolved	mg/L	0.00086	0.00525					**0.00106**
Iron (Fe)-Dissolved	mg/L		0.35					0.0197
Lead (Pb)-Dissolved	mg/L	0.0039556						0.0000076
Lithium (Li)-Dissolved	mg/L							0.00384
Manganese (Mn)-Dissolved	mg/L							0.0101
Magnesium (Mg)-Dissolved	mg/L							1.07
Mercury (Hg)-Dissolved	mg/L							<0.0000019
Molybdenum (Mo)-Dissolved	mg/L							0.037
Nickel (Ni)-Dissolved	mg/L	0.0016	0.0273					0.000286
Phosphorus (P)-Dissolved	mg/L							0.0095
Potassium (K)-Dissolved	mg/L							2.03
Rubidium (Rb)-Dissolved	mg/L							0.00511
Selenium (Se)-Dissolved	mg/L							0.00009
Silicon (Si)-Dissolved	mg/L							7.84
Silver (Ag)-Dissolved	mg/L							<0.000005
Sodium (Na)-Dissolved	mg/L							8.71

[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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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 2026-03-31 09:20:00**
Dissolved Metals (cont'd.)								
Strontium (Sr)-Dissolved	mg/L							5.9
Sulphur (S)-Dissolved	mg/L							<0.00002
Tellurium (Te)-Dissolved	mg/L							0.0000081
Thallium (Tl)-Dissolved	mg/L							<0.000005
Thorium (Th)-Dissolved	mg/L							<0.0002
Tin (Sn)-Dissolved	mg/L							<0.0005
Titanium (Ti)-Dissolved	mg/L							0.00125
Uranium (U)-Dissolved	mg/L							0.00088
Vanadium (V)-Dissolved	mg/L	0.0140407	0.0406303					0.00241
Zinc (Zn)-Dissolved	mg/L							<0.0001
Zirconium (Zr)-Dissolved	mg/L							<0.0001
Inorganics								
Organic Carbon (C)-Total	mg/L							4.6
Organic Carbon (C)-Dissolved	mg/L							4.1
Solids-Total Dissolved	mg/L							84
Solids-Total Suspended	mg/L	6	26					**11**
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							0.000023
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

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Woodfibre Site WTP Discharge Field Notes and 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 30, 2026 to April 5, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **April 29, 2026**

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2. Daily Volume Summary
3. Portal Discharge Parameter Summary
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6. WTP Calibration Log

Appendices:

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Appendix B- CP2 WTP Data Log
Appendix C- Photos

1. Executive Summary and Field Notes:

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

During the reporting period there were a few, intermittent, slightly elevated NTU readings recorded on the Portal PLC data logs. The majority of the NTU readings were within the acceptable range for discharge. A reading of 324 NTU was recorded at 10:30 on 4/2/2026 while cleaning the probe and slip stream. The NTU readings prior to cleaning the probe and afterwards were below 10 NTU which demonstrates the water treatment plant (WTP) was functioning properly.

On March 30th at 04:45 a misreading of 999 NTU was recorded on the CP2 data logs when air was syphoning past the NTU probe. The slip stream and tubing were altered to rectify the issue and prevent syphoning during wet commissioning of the CP2 WTP.

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 April 5th was 1,293,124m3.

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2. Daily Volume Summary:

Table 1: Discharge Volumes Daily Summary

Date	Location	Volume (m3)	Comments
March 30	Woodfibre (WF)	2,874	Exceeded discharge volume limit
March 31	WF	2,770	Exceeded discharge volume limit
April 1	WF	2,770	Exceeded discharge volume limit
April 2	WF	2,694	Exceeded discharge volume limit
April 3	WF	2,636	Exceeded discharge volume limit
April 4	WF	2,701	Exceeded discharge volume limit
April 5	WF	2,684	Exceeded discharge volume limit
	Total	19,129	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
3/30/2026	0:15:00	7	2.9943	3.6	1,271,148	11.9	313
3/30/2026	0:30:00	7	2.1690	1.1	1,271,189	12	313
3/30/2026	0:45:00	7	2.9867	1.4	1,271,232	11.9	313
3/30/2026	1:00:00	7.1	2.9640	3.7	1,271,277	11.9	312
3/30/2026	1:15:00	7.1	2.9450	1.4	1,271,316	12	312
3/30/2026	1:30:00	7	2.9034	2.1	1,271,360	11.9	312
3/30/2026	1:45:00	7	2.8731	1.6	1,271,403	11.9	313
3/30/2026	2:00:00	7	2.9943	0.2	1,271,435	12	312
3/30/2026	2:15:00	7	2.9526	0.8	1,271,480	12	312
3/30/2026	2:30:00	7	2.1463	6.2	1,271,523	12.1	312
3/30/2026	2:45:00	7	2.9753	7.1	1,271,562	12.2	313
3/30/2026	3:00:00	7	0.3028	2.2	1,271,593	12.4	313

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Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature	Discharge Conductivity
3/30/2026	3:15:00	7	3.0056	8.5	1,271,626	12.1	313
3/30/2026	3:30:00	6.9	3.0170	3.5	1,271,667	12	312
3/30/2026	3:45:00	6.9	2.9753	6.7	1,271,711	11.9	313
3/30/2026	4:00:00	6.9	0.1703	1.9	1,271,737	12.2	313
3/30/2026	4:15:00	6.9	0.3483	1.6	1,271,741	13	315
3/30/2026	4:30:00	6.9	2.0630	10.1	1,271,760	12.3	313
3/30/2026	4:45:00	6.9	0.4278	1.3	1,271,767	13	313
3/30/2026	5:00:00	6.9	0.6057	1.6	1,271,775	13.7	315
3/30/2026	5:15:00	6.9	2.9753	0	1,271,814	11.8	312
3/30/2026	5:30:00	6.9	2.9110	2	1,271,858	11.8	312
3/30/2026	5:45:00	6.9	0.6473	18.4	1,271,888	12.1	313
3/30/2026	6:00:00	6.8	2.9829	4.8	1,271,925	12	313
3/30/2026	6:15:00	6.8	2.9299	7.3	1,271,969	12.1	312
3/30/2026	6:30:00	6.8	1.5709	13.7	1,272,007	12.2	314
3/30/2026	6:45:00	6.9	2.9980	0	1,272,031	12.3	313
3/30/2026	7:00:00	6.8	2.9450	0	1,272,076	12.1	312
3/30/2026	7:15:00	6.8	2.9791	0	1,272,116	11.9	311
3/30/2026	7:30:00	6.8	2.9413	0.8	1,272,160	11.6	313
3/30/2026	7:45:00	6.8	2.8921	3.1	1,272,204	11.3	313
3/30/2026	8:00:00	6.8	2.9829	2	1,272,228	11.2	315
3/30/2026	8:15:00	6.8	2.9299	5.7	1,272,272	11.1	314
3/30/2026	8:30:00	6.8	2.0971	5.1	1,272,314	11.1	313
3/30/2026	8:45:00	6.8	2.9488	2	1,272,353	11.2	313
3/30/2026	9:00:00	6.8	2.9488	2.3	1,272,379	11.2	313
3/30/2026	9:15:00	6.9	0.2271	2.7	1,272,412	11.4	313
3/30/2026	9:30:00	6.9	2.9867	5.8	1,272,438	11.5	313
3/30/2026	9:45:00	6.9	2.9413	7.2	1,272,483	11.6	313
3/30/2026	10:00:00	6.9	2.9488	5.9	1,272,523	11.6	313
3/30/2026	10:15:00	6.9	2.8996	31.9	1,272,562	11.6	313
3/30/2026	10:30:00	7	1.9798	8.8	1,272,585	11.7	313
3/30/2026	10:45:00	6.9	2.9640	14.2	1,272,627	11.4	313
3/30/2026	11:00:00	7	2.9943	5.9	1,272,667	11.4	313

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Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature	Discharge Conductivity
3/30/2026	11:15:00	6.9	2.9980	2.6	1,272,708	11.5	313
3/30/2026	11:30:00	6.9	0.3218	2.6	1,272,740	11.6	313
3/30/2026	11:45:00	6.8	2.9526	13.6	1,272,777	11.4	312
3/30/2026	12:00:00	6.8	0.6473	7.2	1,272,798	11.7	313
3/30/2026	12:15:00	6.8	0.5262	1.8	1,272,833	11.4	312
3/30/2026	12:30:00	6.8	0.4694	0.8	1,272,840	11.7	313
3/30/2026	12:45:00	6.8	0.4959	0.3	1,272,848	11.9	313
3/30/2026	13:00:00	6.7	0.5565	0	1,272,856	12.1	313
3/30/2026	13:15:00	6.7	0.5981	0.4	1,272,874	11.6	313
3/30/2026	13:30:00	6.7	0.5602	0.5	1,272,883	11.8	312
3/30/2026	13:45:00	6.7	0.5375	0	1,272,892	12.1	312
3/30/2026	14:00:00	6.7	0.0000	0	1,272,896	12.4	311
3/30/2026	14:15:00	6.7	0.4164	0	1,272,902	12.8	313
3/30/2026	14:30:00	6.7	0.3937	0	1,272,908	13.1	312
3/30/2026	14:45:00	6.7	0.3748	0	1,272,914	13.4	312
3/30/2026	15:00:00	6.7	2.8921	1.4	1,272,925	12.4	312
3/30/2026	15:15:00	6.7	0.4921	0	1,272,943	12.1	308
3/30/2026	15:30:00	6.7	0.5413	0.1	1,272,951	12.4	312
3/30/2026	15:45:00	6.7	0.0000	0	1,272,957	12.9	310
3/30/2026	16:00:00	6.7	0.2006	0	1,272,959	13.6	308
3/30/2026	16:15:00	6.8	0.5830	1.9	1,272,973	12.3	305
3/30/2026	16:30:00	6.8	0.5867	0.5	1,272,982	12.5	307
3/30/2026	16:45:00	6.8	0.0000	0	1,272,986	12.8	310
3/30/2026	17:00:00	6.7	2.9791	0	1,273,009	11.9	305
3/30/2026	17:15:00	6.7	2.9602	2.1	1,273,050	11.9	305
3/30/2026	17:30:00	6.7	2.9034	4.1	1,273,094	11.8	303
3/30/2026	17:45:00	6.8	0.3180	3.1	1,273,133	11.7	305
3/30/2026	18:00:00	6.8	2.9715	4.2	1,273,160	11.7	305
3/30/2026	18:15:00	6.8	2.9299	5	1,273,205	11.7	305
3/30/2026	19:00:00	6.8	2.9715	5.7	1,273,243	11.6	305
3/30/2026	19:15:00	6.8	2.9829	3.3	1,273,282	11.6	303
3/30/2026	19:30:00	6.8	2.9488	4.4	1,273,326	11.6	305

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Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**1**
Data Range	**March 30, 2026 to April 5, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **April 29, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature	Discharge Conductivity
3/30/2026	19:45:00	6.8	2.9034	6.4	1,273,370	11.5	303
3/30/2026	20:00:00	6.8	2.9223	5.7	1,273,389	11.5	304
3/30/2026	20:15:00	6.9	2.8883	7.3	1,273,433	11.4	303
3/30/2026	20:30:00	6.8	0.1552	7.5	1,273,457	11.5	303
3/30/2026	20:45:00	6.7	2.9450	5	1,273,495	11.4	303
3/30/2026	21:00:00	6.7	2.9110	9.5	1,273,538	11.5	302
3/30/2026	21:15:00	6.7	0.1249	14	1,273,572	11.7	302
3/30/2026	21:30:00	6.8	2.9753	5.1	1,273,597	11.8	303
3/30/2026	21:45:00	6.9	2.9488	8.4	1,273,641	11.8	303
3/30/2026	22:00:00	6.9	2.9413	11.4	1,273,682	11.9	303
3/30/2026	22:15:00	7	2.9829	9.9	1,273,704	12.2	303
3/30/2026	22:30:00	7	2.0403	26.3	1,273,747	12	302
3/30/2026	22:45:00	7.1	1.8056	12	1,273,788	12	302
3/30/2026	23:00:00	7.2	2.9867	19.7	1,273,830	11.9	302
3/30/2026	23:15:00	7.2	0.2423	0	1,273,862	12.2	302
3/30/2026	23:30:00	7.1	2.9715	7	1,273,891	11.8	303
3/30/2026	23:45:00	7.1	2.9640	12	1,273,936	11.8	302
3/31/2026	0:00:00	7.2	2.9640	5.7	1,273,977	11.9	302
3/31/2026	0:15:00	7.3	2.9564	4.9	1,274,018	11.9	302
3/31/2026	0:30:00	7.3	2.0858	11	1,274,060	11.9	300
3/31/2026	0:45:00	7.3	0.3899	5.8	1,274,082	11.9	298
3/31/2026	1:00:00	7.2	2.9034	5.6	1,274,123	11.6	302
3/31/2026	1:15:00	7.3	2.9413	9.3	1,274,145	12	302
3/31/2026	1:30:00	7.1	2.9223	4	1,274,186	11.8	300
3/31/2026	1:45:00	7.1	2.8807	6.3	1,274,229	11.8	300
3/31/2026	2:00:00	7.1	2.9413	9.6	1,274,254	11.9	300
3/31/2026	2:15:00	7.1	2.9110	7.5	1,274,294	11.9	302
3/31/2026	2:30:00	7.1	1.4990	9.4	1,274,335	12	300
3/31/2026	2:45:00	7	2.9223	11	1,274,372	12	300
3/31/2026	3:45:00	7	0.0000	9.2	1,274,406	11.5	303
3/31/2026	4:00:00	7	2.1804	4.4	1,274,408	12	302
3/31/2026	4:15:00	7	2.8769	4.4	1,274,448	11.2	300

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**1**
Data Range	**March 30, 2026 to April 5, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **April 29, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature	Discharge Conductivity
3/31/2026	4:30:00	7	2.1047	4.8	1,274,491	11.4	300
3/31/2026	4:45:00	7.1	3.0245	4.8	1,274,510	11.8	300
3/31/2026	5:00:00	7	2.9943	3.6	1,274,552	11.6	300
3/31/2026	5:15:00	7	3.0245	4.8	1,274,574	11.7	300
3/31/2026	5:30:00	7	2.2145	4.4	1,274,616	11.8	300
3/31/2026	5:45:00	6.9	2.9678	3.9	1,274,660	11.7	300
3/31/2026	6:00:00	6.9	2.9564	7.6	1,274,701	11.7	300
3/31/2026	6:15:00	6.9	0.1590	3.8	1,274,720	12	300
3/31/2026	6:30:00	6.9	2.0820	5.4	1,274,728	12.1	303
3/31/2026	6:45:00	6.9	0.0000	3.7	1,274,738	11.9	302
3/31/2026	7:00:00	6.9	0.3293	3.7	1,274,740	12.6	302
3/31/2026	7:15:00	6.8	1.6050	4.2	1,274,753	11.4	300
3/31/2026	7:30:00	6.9	1.8662	4.8	1,274,779	11.2	300
3/31/2026	7:45:00	6.8	3.0965	5.4	1,274,811	11.1	300
3/31/2026	8:00:00	6.8	2.9829	5.3	1,274,852	11	302
3/31/2026	8:15:00	6.8	2.9640	5	1,274,893	11	302
3/31/2026	8:30:00	6.8	1.9192	5.2	1,274,934	11	300
3/31/2026	8:45:00	6.8	2.8996	6.3	1,274,974	11	303
3/31/2026	9:00:00	6.8	2.8958	6.3	1,275,015	11	303
3/31/2026	9:15:00	6.8	2.9186	6.9	1,275,047	11.1	303
3/31/2026	9:30:00	6.9	2.1501	6.8	1,275,088	11.3	302
3/31/2026	9:45:00	6.9	2.8996	6.4	1,275,111	11.4	302
3/31/2026	10:00:00	6.9	2.8845	7.2	1,275,151	11.6	302
3/31/2026	10:15:00	6.9	2.9186	7.7	1,275,171	11.7	302
3/31/2026	10:30:00	7	2.0895	9.4	1,275,213	11.7	303
3/31/2026	10:45:00	7	2.8693	8.2	1,275,255	11.8	302
3/31/2026	11:00:00	7	2.8580	10.9	1,275,295	11.9	302
3/31/2026	11:15:00	7	2.8845	14	1,275,319	12	302
3/31/2026	11:30:00	7.1	2.1804	14.6	1,275,336	12.1	302
3/31/2026	11:45:00	7.1	2.7936	16.2	1,275,379	12.1	303
3/31/2026	12:15:00	7	2.9337	3.8	1,275,423	12.3	302
3/31/2026	12:30:00	7	2.9148	7	1,275,467	12.3	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 30, 2026 to April 5, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **April 29, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature	Discharge Conductivity
3/31/2026	12:45:00	7.1	0.2385	2.8	1,275,491	12.7	304
3/31/2026	13:00:00	6.9	2.9488	5.8	1,275,520	12.5	300
3/31/2026	13:15:00	6.8	2.9148	4.6	1,275,564	12.5	300
3/31/2026	13:30:00	6.8	2.4719	5.1	1,275,598	12.5	302
3/31/2026	13:45:00	6.8	2.0403	6.8	1,275,634	12.5	302
3/31/2026	14:00:00	6.9	2.8466	8.1	1,275,673	12.4	302
3/31/2026	14:15:00	6.9	2.0252	19.3	1,275,688	12.6	302
3/31/2026	15:15:00	6.9	2.6611	9.8	1,275,735	13.3	302
3/31/2026	15:45:00	6.9	2.0063	21.3	1,275,766	12.9	302
3/31/2026	16:15:00	7	2.8277	78.1	1,275,771	13.3	302
3/31/2026	17:30:00	6.9	2.4908	1.2	1,275,808	12.8	302
3/31/2026	17:45:00	7	2.0933	2	1,275,844	12.7	300
3/31/2026	18:00:00	7	2.7936	5	1,275,884	12.3	300
3/31/2026	18:15:00	7	2.7520	6.6	1,275,926	12.1	300
3/31/2026	18:30:00	7.1	3.0435	20.7	1,275,947	12.2	300
3/31/2026	18:45:00	7	2.7671	8.9	1,275,988	11.8	302
3/31/2026	19:15:00	7	2.7293	5	1,276,059	11.6	300
3/31/2026	19:30:00	7	2.6914	5.6	1,276,099	11.5	302
3/31/2026	19:45:00	6.9	1.9495	4	1,276,133	11.4	300
3/31/2026	20:00:00	6.9	2.7709	3.7	1,276,159	11.3	302
3/31/2026	20:15:00	6.9	2.7482	5.4	1,276,200	11.3	302
3/31/2026	20:30:00	6.9	3.0586	7	1,276,238	11.2	302
3/31/2026	20:45:00	6.9	3.0321	6.4	1,276,283	11.2	302
3/31/2026	21:00:00	6.9	3.0851	16.5	1,276,304	11.3	302
3/31/2026	21:15:00	6.9	0.3975	6.8	1,276,335	11.4	302
3/31/2026	21:30:00	6.9	3.0700	10.5	1,276,377	11.4	302
3/31/2026	21:45:00	6.9	2.2826	12	1,276,418	11.5	302
3/31/2026	22:00:00	6.9	3.0548	14.8	1,276,462	11.5	300
3/31/2026	22:15:00	6.9	3.0738	16.2	1,276,491	11.6	302
3/31/2026	22:30:00	6.9	3.0662	18.5	1,276,530	11.6	302
3/31/2026	22:45:00	6.9	3.0586	9	1,276,576	11.6	302
3/31/2026	23:00:00	6.9	3.0927	14.8	1,276,602	11.6	302

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
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Data Range	**March 30, 2026 to April 5, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **April 29, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature	Discharge Conductivity
3/31/2026	23:15:00	7	3.0662	7	1,276,645	11.5	302
3/31/2026	23:30:00	7	0.2763	9.8	1,276,689	11.6	302
3/31/2026	23:45:00	7	2.3394	11.7	1,276,716	11.6	300
4/1/2026	0:00:00	7.1	3.0662	12.8	1,276,760	11.6	300
4/1/2026	0:15:00	7.1	0.3937	15.5	1,276,792	11.7	300
4/1/2026	0:30:00	7	3.0851	13.6	1,276,828	11.5	302
4/1/2026	0:45:00	7	3.0473	14.7	1,276,874	11.4	298
4/1/2026	1:00:00	7	3.1003	10.1	1,276,900	11.4	300
4/1/2026	1:15:00	7	3.0662	4.6	1,276,942	11.3	302
4/1/2026	1:30:00	7	0.5830	9	1,276,988	11.4	302
4/1/2026	1:45:00	7	0.3293	14.4	1,277,012	11.4	302
4/1/2026	2:00:00	7	3.0775	15.3	1,277,025	11.4	300
4/1/2026	2:15:00	6.9	3.0321	28.7	1,277,071	11.4	302
4/1/2026	2:30:00	6.9	2.9413	29.2	1,277,103	11.4	302
4/1/2026	2:45:00	6.9	3.0662	20.4	1,277,130	11.3	300
4/1/2026	3:00:00	7	3.0775	22.5	1,277,169	11.4	302
4/1/2026	3:15:00	6.8	3.0624	12.6	1,277,209	11.4	302
4/1/2026	3:30:00	6.8	3.0132	14.6	1,277,239	11.4	302
4/1/2026	3:45:00	6.8	2.0933	14.4	1,277,276	11.4	302
4/1/2026	4:00:00	6.8	2.8201	12.3	1,277,317	11.4	302
4/1/2026	4:15:00	6.9	0.2461	13.2	1,277,336	11.6	300
4/1/2026	4:30:00	6.9	0.1552	19.8	1,277,356	11.5	300
4/1/2026	4:45:00	6.8	2.7331	14	1,277,374	11.4	300
4/1/2026	5:00:00	6.9	0.4959	20.9	1,277,394	11.5	299
4/1/2026	5:15:00	6.9	0.4013	19.4	1,277,400	11.9	299
4/1/2026	5:30:00	7	3.0359	10.3	1,277,444	11.3	297
4/1/2026	5:45:00	6.9	1.7375	6.9	1,277,480	11.2	298
4/1/2026	6:00:00	6.9	3.0851	8.7	1,277,509	11.1	300
4/1/2026	6:15:00	6.9	3.0548	10.1	1,277,555	11.1	298
4/1/2026	6:30:00	6.9	3.0662	9.9	1,277,593	11.1	298
4/1/2026	6:45:00	6.9	3.0738	11.1	1,277,623	11.1	299
4/1/2026	7:00:00	6.9	3.0700	15	1,277,665	11.2	299

FRONTIER-KEMPER MICHELS joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**1**
Data Range	**March 30, 2026 to April 5, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **April 29, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature	Discharge Conductivity
4/1/2026	7:15:00	6.8	2.9526	6.8	1,277,687	11.1	299
4/1/2026	7:30:00	6.8	1.5634	6.6	1,277,726	11.1	299
4/1/2026	7:45:00	6.8	1.6353	5.9	1,277,740	11.1	299
4/1/2026	8:00:00	6.8	3.1457	8	1,277,783	11.1	299
4/1/2026	8:15:00	6.8	0.4505	6.9	1,277,809	11.2	299
4/1/2026	8:30:00	6.9	3.0548	13.1	1,277,850	11	298
4/1/2026	8:45:00	6.9	3.0775	13.4	1,277,877	11	300
4/1/2026	9:00:00	7	0.4088	7.7	1,277,898	11.3	300
4/1/2026	9:15:00	7	3.0813	11.2	1,277,928	11.4	298
4/1/2026	9:30:00	7	2.2069	21.4	1,277,972	11.4	299
4/1/2026	9:45:00	7	2.2485	13.1	1,277,991	11.5	299
4/1/2026	10:15:00	7	2.9867	4.3	1,278,050	11.3	299
4/1/2026	10:30:00	6.9	3.1078	4.2	1,278,087	11.4	299
4/1/2026	10:45:00	7	3.2857	2.5	1,278,132	11.1	300
4/1/2026	11:00:00	6.9	2.4037	5.2	1,278,179	11.4	298
4/1/2026	11:15:00	6.9	3.2441	4.4	1,278,226	11.4	299
4/1/2026	11:30:00	6.9	0.4429	8.5	1,278,270	11.5	299
4/1/2026	11:45:00	6.9	1.6618	5.6	1,278,298	11.6	298
4/1/2026	12:00:00	6.9	3.0548	7.6	1,278,318	11.6	297
4/1/2026	12:15:00	6.9	2.8163	4.6	1,278,352	11.5	297
4/1/2026	12:30:00	6.9	2.8466	5.1	1,278,389	11.5	297
4/1/2026	12:45:00	6.9	2.8580	3.8	1,278,428	11.6	297
4/1/2026	13:00:00	6.9	2.0706	5.7	1,278,451	11.7	297
4/1/2026	13:15:00	6.9	2.8353	6.2	1,278,491	11.6	297
4/1/2026	13:30:00	6.9	2.1198	12.2	1,278,532	11.6	297
4/1/2026	13:45:00	6.9	2.8391	7	1,278,568	11.8	297
4/1/2026	14:00:00	6.9	3.2479	18.4	1,278,578	12.6	297
4/1/2026	14:15:00	6.9	2.8201	10.5	1,278,620	12	293
4/1/2026	15:00:00	7	2.2485	5.4	1,278,672	11.6	294
4/1/2026	15:15:00	7	2.9867	2.1	1,278,713	11.6	296
4/1/2026	15:30:00	7	3.0056	2.5	1,278,722	12	296
4/1/2026	16:00:00	7	2.1918	2.9	1,278,781	11.6	296

FRONTIER-KEMPER MICHELS® joint venture	Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope		
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**1**
Data Range	**March 30, 2026 to April 5, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **April 29, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature	Discharge Conductivity
4/1/2026	16:15:00	7	2.9488	1.9	1,278,797	11.6	296
4/1/2026	16:30:00	7	2.9602	3.6	1,278,811	11.8	296
4/1/2026	17:45:00	6.9	2.7898	2.1	1,278,900	11.7	296
4/1/2026	18:00:00	6.9	2.7861	2.6	1,278,941	11.6	296
4/1/2026	18:15:00	6.9	2.7633	3.2	1,278,983	11.7	296
4/1/2026	18:30:00	6.9	2.2523	4.1	1,279,003	11.8	296
4/1/2026	18:45:00	7	2.8769	4.9	1,279,044	11.7	296
4/1/2026	19:00:00	7	2.0555	3.8	1,279,084	11.7	296
4/1/2026	19:15:00	7	2.8391	2.3	1,279,125	11.6	297
4/1/2026	19:30:00	7	2.8315	1.3	1,279,165	11.7	297
4/1/2026	19:45:00	7	2.8580	1.3	1,279,188	12.2	292
4/1/2026	20:00:00	6.9	2.8315	1.2	1,279,231	12	292
4/1/2026	20:15:00	6.9	2.8163	1.2	1,279,269	12.1	293
4/1/2026	20:30:00	6.8	2.8201	1.4	1,279,304	12	292
4/1/2026	20:45:00	6.8	2.8012	2.2	1,279,346	12	292
4/1/2026	21:15:00	6.9	2.8050	0.7	1,279,404	12.2	292
4/1/2026	21:30:00	6.9	2.8126	0.9	1,279,427	12.5	296
4/1/2026	21:45:00	6.9	2.8126	1.6	1,279,465	12.3	293
4/1/2026	22:00:00	6.9	2.8126	1.3	1,279,504	12.4	291
4/1/2026	22:15:00	6.9	2.7936	2.5	1,279,546	12.7	291
4/1/2026	22:30:00	6.9	2.8921	3.5	1,279,582	12.8	291
4/1/2026	22:45:00	6.8	2.8845	9.2	1,279,621	13.1	289
4/1/2026	23:00:00	6.8	2.0441	16	1,279,662	13.3	288
4/1/2026	23:15:00	6.8	2.8693	0	1,279,702	13.3	291
4/1/2026	23:30:00	6.8	2.1047	0.1	1,279,725	13.5	291
4/1/2026	23:45:00	6.8	2.9375	1	1,279,759	13	287
4/2/2026	0:00:00	6.8	2.8996	1.9	1,279,803	12.9	289
4/2/2026	0:30:00	6.8	2.8088	2.1	1,279,838	12.9	292
4/2/2026	0:45:00	6.8	2.8088	2.3	1,279,848	13.2	293
4/2/2026	1:30:00	6.9	2.8315	4.6	1,279,908	13.1	287
4/2/2026	2:15:00	6.9	2.6536	6.8	1,279,964	12	290
4/2/2026	2:30:00	6.9	2.7293	11.1	1,279,970	12.6	293

FRONTIER-KEMPER MICHELS® joint venture	Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope		
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**1**
Data Range	**March 30, 2026 to April 5, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **April 29, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature	Discharge Conductivity
4/2/2026	3:30:00	7	2.6952	0	1,280,050	12.2	288
4/2/2026	3:45:00	7	2.7179	0	1,280,055	13.5	291
4/2/2026	4:15:00	7	2.6914	0	1,280,096	12.6	289
4/2/2026	5:15:00	7	2.6611	0	1,280,124	12.7	291
4/2/2026	5:45:00	6.9	2.7671	0	1,280,175	11.9	293
4/2/2026	6:00:00	7	2.8958	0	1,280,216	12.1	291
4/2/2026	6:15:00	6.9	2.0555	0.7	1,280,253	12.5	292
4/2/2026	6:30:00	6.9	2.8769	0	1,280,296	12.6	291
4/2/2026	6:45:00	6.9	2.8618	0.4	1,280,339	12.8	289
4/2/2026	7:00:00	6.9	2.1539	2.5	1,280,376	13	289
4/2/2026	7:15:00	6.9	1.5937	7.7	1,280,408	12.5	288
4/2/2026	7:30:00	6.9	2.2107	25.4	1,280,441	12.5	290
4/2/2026	7:45:00	6.9	2.8958	8.7	1,280,468	12.2	290
4/2/2026	8:00:00	6.9	1.5217	7.9	1,280,501	12.1	292
4/2/2026	8:15:00	7	3.2025	15.7	1,280,544	11.9	293
4/2/2026	8:30:00	7	3.2025	14.5	1,280,584	11.8	292
4/2/2026	8:45:00	7	2.1425	12	1,280,621	11.7	295
4/2/2026	9:00:00	7.1	2.0555	7.4	1,280,661	12	297
4/2/2026	9:15:00	7.1	2.9072	6.7	1,280,703	12.6	297
4/2/2026	9:45:00	7	2.9223	7	1,280,755	13.7	298
4/2/2026	10:00:00	7	2.9186	6.5	1,280,799	14.1	298
4/2/2026	10:15:00	7	2.9034	8.9	1,280,840	11.8	292
4/2/2026	10:30:00	7	3.1608	324	1,280,863	11.7	290
4/2/2026	10:45:00	7	2.8958	2.3	1,280,907	11.5	293
4/2/2026	11:00:00	7	2.0403	5.1	1,280,948	11.4	293
4/2/2026	11:15:00	7	2.9034	0.7	1,280,989	11.4	293
4/2/2026	11:30:00	7	2.8883	1.1	1,281,032	11.4	293
4/2/2026	11:45:00	7	2.9110	1.1	1,281,070	11.5	294
4/2/2026	12:00:00	7	2.8807	0.5	1,281,113	11.5	294
4/2/2026	12:15:00	7	2.8996	1.5	1,281,132	11.6	293
4/2/2026	12:30:00	6.9	2.8958	0.2	1,281,171	11.5	294
4/2/2026	12:45:00	6.9	0.2915	0	1,281,186	11.7	294

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**1**
Data Range	**March 30, 2026 to April 5, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **April 29, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature	Discharge Conductivity
4/2/2026	13:00:00	6.9	2.0403	4.4	1,281,210	11.6	292
4/2/2026	13:15:00	6.9	0.5035	0	1,281,218	11.9	292
4/2/2026	13:30:00	6.9	0.1628	0	1,281,246	11.8	292
4/2/2026	13:45:00	6.9	0.2536	0	1,281,249	12.1	291
4/2/2026	14:00:00	6.9	2.8845	0	1,281,262	11.9	294
4/2/2026	14:15:00	6.9	0.3180	0	1,281,275	12	291
4/2/2026	14:30:00	6.8	0.4240	0	1,281,281	12.2	291
4/2/2026	14:45:00	6.9	0.3861	0	1,281,303	11.9	291
4/2/2026	15:00:00	6.9	1.7489	23.9	1,281,313	12	292
4/2/2026	15:15:00	6.9	0.3975	0	1,281,334	12	292
4/2/2026	15:30:00	6.9	2.9261	0.5	1,281,348	11.9	291
4/2/2026	15:45:00	6.9	0.4315	0.5	1,281,368	12	287
4/2/2026	16:00:00	6.9	0.0000	0.2	1,281,372	12.2	287
4/2/2026	16:15:00	6.9	0.3899	0.2	1,281,375	12.4	289
4/2/2026	16:30:00	6.9	0.4240	0.2	1,281,395	11.9	287
4/2/2026	16:45:00	6.9	0.5413	0.1	1,281,402	12.1	287
4/2/2026	17:00:00	6.9	0.2763	0.2	1,281,424	11.9	287
4/2/2026	17:15:00	6.9	0.5489	0.1	1,281,435	11.9	289
4/2/2026	17:30:00	6.9	0.4429	0	1,281,458	11.9	291
4/2/2026	17:45:00	6.9	2.9450	8.3	1,281,470	11.8	291
4/2/2026	18:00:00	6.9	2.9413	0	1,281,510	11.7	289
4/2/2026	18:15:00	7	2.9526	0	1,281,552	11.7	289
4/2/2026	18:30:00	7	2.9488	0	1,281,592	11.6	289
4/2/2026	18:45:00	7	2.9488	0	1,281,619	11.6	289
4/2/2026	19:00:00	6.9	2.9337	0	1,281,661	11.5	289
4/2/2026	19:15:00	6.9	2.9299	0.2	1,281,701	11.5	289
4/2/2026	19:30:00	7	2.9375	0.4	1,281,720	11.5	289
4/2/2026	19:45:00	7	0.3255	0.4	1,281,747	11.5	289
4/2/2026	20:00:00	6.9	2.9186	0	1,281,784	11.4	289
4/2/2026	20:15:00	6.9	2.8921	0	1,281,828	11.4	289
4/2/2026	20:30:00	6.9	2.9299	0	1,281,841	11.4	289
4/2/2026	20:45:00	6.9	2.8883	0.1	1,281,885	11.4	289

FRONTIER-KEMPER MICHELS joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**1**
Data Range	**March 30, 2026 to April 5, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **April 29, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature	Discharge Conductivity
4/2/2026	21:00:00	6.9	2.6346	0	1,281,928	11.6	288
4/2/2026	21:15:00	6.9	2.9186	0	1,281,950	11.9	288
4/2/2026	21:30:00	6.9	0.2158	0	1,281,972	12.1	288
4/2/2026	21:45:00	6.9	0.2309	0	1,281,995	12.1	287
4/2/2026	22:00:00	6.9	0.1703	0	1,281,997	12.8	286
4/2/2026	22:15:00	6.9	0.1552	0	1,281,999	13.8	289
4/2/2026	22:30:00	6.9	2.9186	0	1,282,024	12.3	284
4/2/2026	22:45:00	6.9	2.8958	0	1,282,065	12.3	286
4/2/2026	23:00:00	6.9	2.0479	0	1,282,108	12.3	285
4/2/2026	23:15:00	6.9	2.9072	0.3	1,282,131	12.3	286
4/2/2026	23:30:00	6.9	2.8883	0.1	1,282,154	12.3	286
4/2/2026	23:45:00	6.9	2.9072	2.1	1,282,191	12.2	286
4/3/2026	0:00:00	6.9	2.8883	3.5	1,282,234	12.3	287
4/3/2026	0:15:00	6.9	2.9261	3.3	1,282,256	12.5	287
4/3/2026	0:45:00	6.9	2.9034	4.8	1,282,305	12.5	287
4/3/2026	1:00:00	6.9	2.0176	6.8	1,282,345	12.4	284
4/3/2026	1:15:00	6.9	2.9034	7.7	1,282,370	12.5	284
4/3/2026	1:30:00	6.9	2.8958	10.4	1,282,414	12.5	284
4/3/2026	1:45:00	7	2.8807	0.5	1,282,450	12.6	284
4/3/2026	2:00:00	6.9	2.8466	0.5	1,282,493	12.5	284
4/3/2026	2:15:00	6.9	2.8277	2	1,282,535	12.5	284
4/3/2026	2:30:00	6.9	0.2461	2.7	1,282,567	12.6	284
4/3/2026	2:45:00	6.9	2.8391	4.4	1,282,598	12.6	284
4/3/2026	3:00:00	6.9	1.9798	17.7	1,282,640	12.5	284
4/3/2026	3:15:00	6.9	2.8353	7.7	1,282,665	12.6	284
4/3/2026	3:30:00	6.9	0.2423	10.5	1,282,681	13	284
4/3/2026	3:45:00	6.9	0.0000	0.5	1,282,700	12.6	284
4/3/2026	4:00:00	6.9	0.3255	0	1,282,703	13.5	284
4/3/2026	4:15:00	6.9	0.3710	0	1,282,736	12.4	284
4/3/2026	4:30:00	6.9	2.5779	43.6	1,282,747	12.7	284
4/3/2026	4:45:00	6.9	0.4126	0	1,282,771	12.7	284
4/3/2026	5:00:00	6.9	1.9533	8.4	1,282,786	12.4	282

FRONTIER-KEMPER MICHELS® joint venture	Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope		
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**1**
Data Range	**March 30, 2026 to April 5, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **April 29, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature	Discharge Conductivity
4/3/2026	5:15:00	6.9	2.7898	45.6	1,282,795	13.1	286
4/3/2026	5:30:00	6.9	0.3407	0	1,282,820	12.7	286
4/3/2026	5:45:00	6.9	2.7936	0.6	1,282,854	12.5	283
4/3/2026	6:00:00	6.9	2.7633	0.8	1,282,896	12.5	283
4/3/2026	6:15:00	7	0.3180	0	1,282,925	12.7	283
4/3/2026	6:30:00	7	2.7785	0	1,282,957	12.5	283
4/3/2026	6:45:00	6.9	2.7520	0.8	1,282,998	12.4	284
4/3/2026	7:00:00	6.9	0.3445	0	1,283,035	12.3	284
4/3/2026	7:15:00	6.9	2.7482	0.3	1,283,062	12.2	284
4/3/2026	7:30:00	6.9	2.7141	0.1	1,283,104	12.2	284
4/3/2026	7:45:00	6.9	2.7671	2.4	1,283,126	12.4	282
4/3/2026	8:00:00	6.8	2.7558	0.4	1,283,167	12.3	282
4/3/2026	8:15:00	6.8	2.7331	2.5	1,283,208	12.3	281
4/3/2026	8:30:00	6.8	2.7596	1.6	1,283,245	12.2	284
4/3/2026	8:45:00	6.8	2.7331	2.2	1,283,286	12.1	284
4/3/2026	9:00:00	6.8	1.8965	20.6	1,283,326	12.1	282
4/3/2026	9:15:00	6.9	0.2006	0	1,283,359	12.1	282
4/3/2026	9:30:00	6.9	2.7217	0.3	1,283,380	12.3	282
4/3/2026	9:45:00	6.9	2.7406	0	1,283,418	12.5	282
4/3/2026	10:00:00	6.9	2.7179	0.1	1,283,456	12.5	282
4/3/2026	10:15:00	7	2.7028	0.5	1,283,463	12.6	282
4/3/2026	10:30:00	7	2.7369	0.7	1,283,500	12.6	281
4/3/2026	10:45:00	7	2.7217	0	1,283,539	12.7	281
4/3/2026	11:00:00	7	1.8965	6.2	1,283,579	12.8	281
4/3/2026	11:15:00	7	2.7066	0.1	1,283,617	12.9	281
4/3/2026	11:30:00	7	2.7028	1.7	1,283,655	12.9	281
4/3/2026	11:45:00	7	2.7179	2.7	1,283,692	13	281
4/3/2026	12:00:00	7	2.6914	0.9	1,283,733	13	281
4/3/2026	12:15:00	7	2.7293	5.6	1,283,753	13.3	281
4/3/2026	12:30:00	7	2.7217	0	1,283,790	13.1	281
4/3/2026	12:45:00	6.9	0.1855	0	1,283,829	13.1	279
4/3/2026	13:00:00	6.9	2.6119	11.6	1,283,844	13.2	281

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**1**
Data Range	**March 30, 2026 to April 5, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **April 29, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature	Discharge Conductivity
4/3/2026	13:15:00	6.9	2.7066	0	1,283,882	13.1	279
4/3/2026	13:30:00	6.9	0.0000	0	1,283,918	13.1	279
4/3/2026	13:45:00	6.9	2.7179	3.1	1,283,931	13.2	279
4/3/2026	14:00:00	6.9	0.2915	0	1,283,949	13.7	278
4/3/2026	14:15:00	6.9	2.6990	0	1,283,985	13.2	279
4/3/2026	14:30:00	7	2.7179	0	1,284,000	13.4	279
4/3/2026	14:45:00	7	0.2120	0	1,284,016	13.9	279
4/3/2026	15:00:00	6.9	1.9419	9.1	1,284,042	13.2	277
4/3/2026	15:15:00	6.9	2.6309	0	1,284,058	13.1	279
4/3/2026	15:30:00	6.9	0.3672	0	1,284,084	13.1	281
4/3/2026	15:45:00	6.9	1.8889	0.4	1,284,103	12.9	281
4/3/2026	16:00:00	6.9	2.7217	17.9	1,284,115	13.2	279
4/3/2026	16:30:00	6.9	0.0000	0	1,284,154	12.7	279
4/3/2026	17:15:00	6.9	2.7141	0	1,284,215	13	279
4/3/2026	18:00:00	6.9	1.9419	4.5	1,284,271	12.4	278
4/3/2026	18:15:00	6.9	2.3470	1.3	1,284,298	12.2	278
4/3/2026	18:30:00	6.9	2.8163	2	1,284,339	12	283
4/3/2026	18:45:00	6.9	3.0245	7	1,284,381	12	282
4/3/2026	19:00:00	6.9	3.0208	3.6	1,284,424	11.9	282
4/3/2026	19:15:00	6.9	3.0927	3.4	1,284,464	11.8	282
4/3/2026	19:30:00	6.9	3.1419	2.5	1,284,506	11.8	282
4/3/2026	19:45:00	6.9	3.1116	5.4	1,284,546	11.7	282
4/3/2026	20:00:00	6.8	2.9413	4	1,284,592	11.7	282
4/3/2026	20:15:00	6.8	2.9791	6.1	1,284,615	11.7	282
4/3/2026	20:45:00	6.8	2.9791	6.7	1,284,671	11.7	282
4/3/2026	21:00:00	6.8	2.9867	8.3	1,284,685	11.7	282
4/3/2026	21:15:00	6.8	3.0018	9.3	1,284,700	11.8	282
4/3/2026	21:45:00	6.9	2.9905	10.9	1,284,765	11.6	284
4/3/2026	22:00:00	7.1	3.0132	19.7	1,284,787	11.8	282
4/3/2026	22:15:00	7.2	0.2461	17.2	1,284,824	11.9	282
4/3/2026	22:30:00	7.3	0.4013	14.8	1,284,829	12.3	282
4/3/2026	22:45:00	7.3	2.9980	12.3	1,284,862	12	281

FRONTIER-KEMPER MICHELS joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**1**
Data Range	**March 30, 2026 to April 5, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **April 29, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature	Discharge Conductivity
4/3/2026	23:00:00	7.4	0.2120	6.6	1,284,902	12	281
4/3/2026	23:15:00	7.4	2.9943	4.1	1,284,915	12.3	280
4/4/2026	0:00:00	7.2	2.8845	1.6	1,284,977	12.8	278
4/4/2026	0:30:00	7.1	2.9337	6.3	1,284,983	14.5	276
4/4/2026	1:15:00	7.1	2.9980	5.2	1,285,033	13.7	274
4/4/2026	2:15:00	7.1	2.9867	0	1,285,091	13	277
4/4/2026	4:00:00	7.1	2.5097	0	1,285,164	13.1	277
4/4/2026	5:00:00	7	2.0063	0	1,285,223	12.6	277
4/4/2026	5:30:00	7	1.1243	1.7	1,285,245	12.6	277
4/4/2026	6:00:00	7.1	2.9488	4.5	1,285,297	12.6	276
4/4/2026	6:15:00	7.2	2.9602	6.4	1,285,337	12.6	277
4/4/2026	6:30:00	7.3	2.9110	19.8	1,285,381	12.8	276
4/4/2026	6:45:00	7.3	3.0321	19	1,285,420	13.1	274
4/4/2026	7:30:00	7.2	2.6839	3.7	1,285,486	13.2	276
4/4/2026	7:45:00	7.1	2.7558	2.8	1,285,523	12.8	275
4/4/2026	8:00:00	7.1	2.8542	5.1	1,285,565	12.5	278
4/4/2026	8:15:00	7.1	2.8050	4.4	1,285,598	12.3	278
4/4/2026	8:30:00	7	2.8693	2.4	1,285,637	12.1	277
4/4/2026	8:45:00	7	0.4429	3.5	1,285,668	12	277
4/4/2026	9:00:00	7	2.9223	4.3	1,285,702	12	277
4/4/2026	9:15:00	7	2.9034	3.7	1,285,742	12	277
4/4/2026	9:30:00	7	2.8807	7.8	1,285,785	12.1	279
4/4/2026	9:45:00	7	2.9905	18.4	1,285,796	12.2	279
4/4/2026	10:15:00	7	3.0321	5	1,285,839	12.3	279
4/4/2026	10:30:00	7	3.0094	4.1	1,285,881	12.2	279
4/4/2026	11:00:00	7	2.9829	2.1	1,285,959	12.3	279
4/4/2026	11:15:00	7	2.9564	0.9	1,286,001	12.4	281
4/4/2026	11:45:00	7	3.3539	16.2	1,286,042	12.9	279
4/4/2026	12:30:00	7	0.7647	0.9	1,286,059	12.7	279
4/4/2026	13:00:00	7.1	0.8025	0.7	1,286,067	12.8	281
4/4/2026	14:45:00	7	1.9533	0.1	1,286,101	14.6	284
4/4/2026	15:15:00	7.1	2.7406	0	1,286,124	13.9	281

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**1**
Data Range	**March 30, 2026 to April 5, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **April 29, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature	Discharge Conductivity
4/4/2026	15:45:00	7.2	2.7482	0	1,286,164	14.1	281
4/4/2026	16:00:00	7.1	2.8088	6.9	1,286,180	14.3	282
4/4/2026	16:15:00	7.1	2.7293	0.5	1,286,222	13.6	279
4/4/2026	17:00:00	7	2.7028	1.7	1,286,293	13.1	279
4/4/2026	17:15:00	7	2.7331	1.4	1,286,307	13.3	282
4/4/2026	17:30:00	7	2.7633	0.8	1,286,345	12.9	282
4/4/2026	17:45:00	6.9	2.7633	1.3	1,286,386	12.9	282
4/4/2026	18:00:00	6.9	2.7558	1	1,286,425	12.8	279
4/4/2026	18:15:00	6.9	2.7482	1.4	1,286,463	12.7	279
4/4/2026	18:30:00	6.9	2.7217	2	1,286,504	12.6	279
4/4/2026	18:45:00	6.9	2.7179	2.6	1,286,542	12.5	279
4/4/2026	19:15:00	6.9	2.7293	2.9	1,286,600	12.4	279
4/4/2026	19:30:00	6.9	2.7104	2.3	1,286,638	12.3	279
4/4/2026	19:45:00	6.9	2.7104	2.3	1,286,675	12.3	279
4/4/2026	20:00:00	6.9	2.6801	3.8	1,286,716	12.2	279
4/4/2026	20:15:00	6.9	2.6914	3.8	1,286,753	12.1	279
4/4/2026	20:30:00	6.9	2.6839	3.6	1,286,790	12.1	277
4/4/2026	20:45:00	6.9	2.6687	5.6	1,286,831	12.1	279
4/4/2026	21:00:00	6.9	2.7633	6	1,286,866	12.1	279
4/4/2026	21:15:00	6.9	2.8126	6.7	1,286,902	12.1	277
4/4/2026	21:30:00	6.9	2.7747	4.2	1,286,944	12.1	279
4/4/2026	21:45:00	6.9	2.7785	2.9	1,286,983	12	279
4/4/2026	22:00:00	6.9	2.7936	3.6	1,287,022	12	279
4/4/2026	22:30:00	6.9	1.9306	2.8	1,287,059	11.9	276
4/4/2026	22:45:00	6.9	1.6732	1.4	1,287,081	12	276
4/4/2026	23:00:00	6.9	1.6656	2	1,287,106	11.9	276
4/4/2026	23:15:00	6.9	1.6656	1.4	1,287,129	12	277
4/4/2026	23:30:00	6.9	0.0000	1.4	1,287,133	12.3	279
4/4/2026	23:45:00	6.9	1.6807	1.8	1,287,156	12	279
4/5/2026	0:00:00	7	0.0000	2.2	1,287,162	12.3	279
4/5/2026	0:15:00	6.9	1.6807	2	1,287,173	12.1	277
4/5/2026	0:30:00	6.9	1.6732	2.8	1,287,198	12	277

FRONTIER-KEMPER MICHELS® joint venture	Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope		
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**1**
Data Range	**March 30, 2026 to April 5, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **April 29, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature	Discharge Conductivity
4/5/2026	0:45:00	6.9	1.6845	2.3	1,287,221	12	276
4/5/2026	1:30:00	6.9	1.6959	1.6	1,287,255	12	276
4/5/2026	1:45:00	6.9	1.6959	2	1,287,276	12.1	276
4/5/2026	2:15:00	6.9	1.6921	6.3	1,287,296	12.3	276
4/5/2026	2:30:00	7	1.6883	2.3	1,287,319	12.1	278
4/5/2026	2:45:00	7	1.6883	2.7	1,287,344	12.1	278
4/5/2026	3:00:00	7	1.6807	3.3	1,287,367	12.1	278
4/5/2026	3:15:00	7.2	1.3022	8.2	1,287,375	12.4	278
4/5/2026	3:30:00	6.9	1.7791	0	1,287,389	12.7	277
4/5/2026	3:45:00	7	1.7564	0	1,287,413	12.7	275
4/5/2026	4:00:00	7	1.7413	0	1,287,437	13	275
4/5/2026	4:30:00	7	1.7375	0	1,287,452	13.6	273
4/5/2026	4:45:00	7	1.7148	0	1,287,475	13.7	273
4/5/2026	5:15:00	6.9	1.7224	0	1,287,489	14.5	273
4/5/2026	5:30:00	7.2	1.8019	0.5	1,287,509	13.8	272
4/5/2026	5:45:00	7	1.7829	0	1,287,535	13.7	273
4/5/2026	6:15:00	7	1.7905	0	1,287,564	13.9	274
4/5/2026	6:30:00	7	1.7754	0	1,287,591	13.9	274
4/5/2026	7:00:00	7	1.7791	0	1,287,617	13.9	271
4/5/2026	7:15:00	7.4	2.8088	2.6	1,287,657	13.2	276
4/5/2026	7:30:00	7.4	2.8201	3	1,287,675	13.2	277
4/5/2026	8:00:00	7.4	0.9993	10.2	1,287,733	13.2	277
4/5/2026	8:45:00	7.3	2.5400	10.6	1,287,790	12.5	277
4/5/2026	9:30:00	7.5	0.0000	3.5	1,287,835	12.1	279
4/5/2026	10:00:00	7	2.2599	1.4	1,287,851	12	279
4/5/2026	10:30:00	6.5	2.6081	1.5	1,287,907	12	279
4/5/2026	10:45:00	6.7	0.6359	1.9	1,287,942	12.1	277
4/5/2026	11:00:00	6.8	2.4605	2.1	1,287,949	12	277
4/5/2026	11:15:00	6.8	2.7179	1.2	1,287,990	12.2	276
4/5/2026	11:45:00	6.8	2.6990	1.4	1,288,038	12.4	276
4/5/2026	12:15:00	7	2.7293	1.2	1,288,084	12.6	276
4/5/2026	13:00:00	7	2.7293	1.2	1,288,124	12.9	277

FRONTIER-KEMPER MICHELS joint venture	Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:** **1**
Data Range	**March 30, 2026 to April 5, 2026**	**Prepared by:** **BC1** **Approved by:** **BC2** **Date:** **April 29, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature	Discharge Conductivity
4/5/2026	14:15:00	6.7	0.0000	1.6	1,288,186	12.8	274
4/5/2026	14:30:00	6.7	0.0000	1.3	1,288,186	13	276
4/5/2026	15:00:00	6.7	2.9072	1.7	1,288,215	13.4	276
4/5/2026	15:15:00	6.8	1.5937	3.4	1,288,243	13.1	276
4/5/2026	16:15:00	6.8	2.8201	1.2	1,288,342	13.1	276
4/5/2026	16:45:00	6.8	2.8277	2	1,288,359	13.7	276
4/5/2026	17:15:00	6.9	2.7444	1.4	1,288,383	13.3	273
4/5/2026	17:45:00	6.9	1.8927	1.5	1,288,437	13.2	274
4/5/2026	18:15:00	6.9	2.7293	1.3	1,288,493	12.9	274
4/5/2026	18:30:00	6.8	2.5854	2	1,288,528	12.8	274
4/5/2026	18:45:00	6.8	2.7179	2.3	1,288,569	12.6	274
4/5/2026	19:00:00	6.8	2.7596	2.1	1,288,610	12.6	274
4/5/2026	19:15:00	6.8	1.9495	2.2	1,288,645	12.6	274
4/5/2026	19:30:00	6.8	2.6763	2.8	1,288,686	12.5	274
4/5/2026	19:45:00	6.8	2.9791	3.2	1,288,730	12.3	273
4/5/2026	20:00:00	6.8	2.2069	5.3	1,288,769	12.3	273
4/5/2026	20:15:00	6.8	2.8542	4.1	1,288,813	12.3	273
4/5/2026	20:30:00	6.8	2.8050	5.3	1,288,855	12.2	274
4/5/2026	22:00:00	6.8	2.8201	4.4	1,288,903	12.1	272
4/5/2026	22:45:00	6.7	1.9078	4.6	1,288,919	12.1	274
4/5/2026	23:00:00	6.9	0.2120	0.8	1,288,931	12	272
4/5/2026	23:15:00	6.8	1.9608	5.4	1,288,939	12	272
4/5/2026	23:30:00	7	0.0000	4.7	1,288,963	11.9	272
4/5/2026	23:45:00	6.9	0.2044	4.1	1,288,964	12.3	272

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**1**
Data Range	**March 30, 2026 to April 5, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **April 29, 2026**

4. CP2 Discharge Parameter Summary:

Table 3: CP2 Discharge Parameter Summary

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature	Discharge Conductivity
3/30/2026	3:45:00	7.52	0.09463525	4	263.9642	7.4	297
3/30/2026	4:00:00	7.41	0	2	264.0664	8.1	271
3/30/2026	4:15:00	7.41	0.05299574	0	264.0664	7.4	264
3/30/2026	4:30:00	7.42	0.2271246	1	264.1875	7.1	270
3/30/2026	4:45:00	7.56	2.06683386	999	283.1600	8.3	0
3/30/2026	5:00:00	7.42	1.49523695	5	300.3534	8.8	209
3/30/2026	5:15:00	7.41	0.37097018	1	310.2333	12.3	211
3/30/2026	5:30:00	7.41	0.70408626	0	320.0413	12.5	208
3/30/2026	5:45:00	7.36	0.38611182	1	327.2487	17.9	208
3/30/2026	6:00:00	7.37	0.26119329	1	331.4770	20.1	207
3/30/2026	6:15:00	7.35	0.21198296	2	334.8839	21.5	206
3/30/2026	6:30:00	7.33	0.23469542	2	338.2907	22.9	207
3/30/2026	6:45:00	7.3	0.14384558	2	340.6755	24.4	208
3/30/2026	7:00:00	7.28	0.11734771	2	344.0824	25.5	208
3/30/2026	7:15:00	7.22	0.08327902	3	346.2250	29.1	213
3/30/2026	7:30:00	7.17	0.08706443	4	346.2250	32.1	213
3/30/2026	7:45:00	7.15	0.07949361	4	346.2250	33.4	214
3/30/2026	11:45:00	7.39	0.5678115	2	350.7977	8.2	277
3/30/2026	12:00:00	7.39	0.36339936	1	358.7660	8.3	276
3/30/2026	12:15:00	7.38	0.30661821	2	363.1684	8.7	276
3/30/2026	12:30:00	7.4	0.69651544	1	370.9702	8.6	277
3/30/2026	12:45:00	7.43	1.33624973	1	384.8361	8.8	262
3/30/2026	13:00:00	7.43	0.97285037	1	404.6414	9.7	233
3/30/2026	13:15:00	7.4	0.90092758	1	419.0032	10	227
3/30/2026	13:30:00	7.4	0.85171725	1	432.6307	10.2	223
3/30/2026	13:45:00	7.4	1.52552023	0	451.6978	10.7	212
3/30/2026	14:00:00	7.39	0.87821512	0	460.8547	10.9	211
3/30/2026	14:15:00	7.46	1.34003514	0	480.7395	11.1	210
3/30/2026	14:30:00	7.69	1.34382055	1	501.2640	12	221
3/30/2026	14:45:00	7.66	1.51794941	0	524.2566	11.3	205

FRONTIER-KEMPER MICHELS joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
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Data Range	**March 30, 2026 to April 5, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **April 29, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature	Discharge Conductivity
3/30/2026	15:00:00	7.77	1.52552023	0	548.1047	11.4	205
3/30/2026	15:15:00	7.72	1.56715974	1	571.9527	12.4	206
3/30/2026	15:30:00	7.68	1.54444728	1	595.8008	13.1	206
3/30/2026	15:45:00	7.63	1.46495367	2	619.5013	13.6	207
3/30/2026	16:00:00	7.79	1.37031842	2	639.9425	14.6	208
3/30/2026	16:15:00	7.7	1.02963152	0	657.2380	11	214
3/30/2026	16:30:00	7.73	0.98042119	0	671.2365	10.9	212
3/30/2026	17:00:00	7.72	0.67758839	0	676.9865	10.9	215
3/30/2026	17:15:00	7.73	1.02584611	0	688.8197	11.3	215
3/30/2026	17:30:00	7.7	1.13940841	1	704.0484	11.9	214
3/30/2026	17:45:00	7.65	0.24983706	1	719.8146	12.4	215
3/30/2026	18:00:00	7.61	0.1892705	1	723.2215	12.8	215
3/30/2026	18:15:00	7.59	0.17412886	2	726.6284	13.2	215
3/30/2026	18:30:00	7.58	0.16277263	2	729.9860	13.4	216
3/30/2026	18:45:00	7.55	0.15520181	2	733.3967	13.4	216
3/30/2026	19:00:00	7.53	0.14763099	2	736.8036	13.4	216
3/30/2026	19:15:00	7.52	0.11734771	2	740.1877	13.3	216
3/30/2026	19:30:00	7.5	0.59430937	2	744.7340	13.2	216
3/30/2026	19:45:00	7.5	0.40503887	2	753.5654	13.1	216
3/30/2026	20:00:00	7.48	0	2	755.5868	13	217
3/31/2026	4:00:00	7.47	1.13940841	0	775.7630	8.9	199
3/31/2026	4:15:00	7.58	2.06683386	1	797.9644	9.3	193
3/31/2026	4:30:00	7.51	0.62837806	0	814.1092	9.7	187
3/31/2026	4:45:00	7.5	0.43153674	0	821.3128	9.7	186
3/31/2026	5:00:00	7.5	0.12491853	0	825.4616	9.6	188
3/31/2026	5:15:00	7.5	0	0	825.7115	9.5	190
3/31/2026	5:30:00	7.5	0	1	825.7115	9.2	190
3/31/2026	5:45:00	7.5	0	1	825.7115	8.8	192
3/31/2026	6:00:00	7.53	0	2	825.7115	8.6	195
3/31/2026	6:15:00	7.51	0.30661821	1	826.7335	8.8	208
3/31/2026	6:30:00	7.52	0.16655804	2	830.1442	8.9	196
3/31/2026	6:45:00	7.51	0.28769116	0	833.5511	8.7	190
3/31/2026	7:00:00	7.43	2.77849094	8	839.3882	8.7	193

FRONTIER-KEMPER MICHELS joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
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Data Range	**March 30, 2026 to April 5, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **April 29, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature	Discharge Conductivity
3/31/2026	7:15:00	7.59	0.88578594	0	846.0467	9.2	179
3/31/2026	7:30:00	7.57	0.51481576	0	855.9342	9.4	178
3/31/2026	7:45:00	7.57	0	0	862.6419	9.4	178
3/31/2026	8:00:00	7.57	0.39368264	0	868.9598	9.4	178
3/31/2026	8:15:00	7.54	0.14384558	0	873.9035	9.3	179
3/31/2026	8:30:00	7.55	0	0	874.7780	9.2	180
3/31/2026	8:45:00	7.55	0	1	874.7780	9.2	183
3/31/2026	9:00:00	7.55	0	2	874.7780	9.2	185
3/31/2026	9:15:00	7.56	0	2	874.7780	9.1	187
3/31/2026	9:30:00	7.58	0	2	874.7780	9.1	190
3/31/2026	9:45:00	7.59	0	2	874.7780	9.2	191
3/31/2026	10:00:00	7.6	0	2	874.7780	9.4	192
3/31/2026	10:15:00	7.61	0	2	874.7780	9.7	193
3/31/2026	10:30:00	7.62	0	3	874.7780	9.8	196
3/31/2026	10:45:00	7.62	0	3	874.7780	9.9	196
3/31/2026	11:00:00	7.63	0	3	874.7780	10.1	197
3/31/2026	11:15:00	7.63	0	4	874.7780	10.5	199
3/31/2026	11:30:00	7.63	0	4	874.7780	10.7	199
3/31/2026	11:45:00	7.63	0	4	874.7780	11.2	201
3/31/2026	12:00:00	7.62	0	4	874.7780	11.5	201
3/31/2026	12:15:00	7.62	0	4	874.7780	11.9	200
3/31/2026	12:30:00	7.62	0	4	874.7780	12.6	202
3/31/2026	12:45:00	7.5	0.31797444	3	878.3098	10	200
3/31/2026	13:45:00	7.47	0.93878168	0	881.4138	9.7	212
3/31/2026	14:00:00	7.53	0.05299574	2	885.9487	10.1	212
3/31/2026	14:15:00	7.58	0.0378541	2	885.9487	10.5	215
3/31/2026	14:45:00	7.55	0.13248935	2	885.9714	10.5	222
3/31/2026	15:00:00	7.5	1.56337433	1	893.9814	10.5	219
3/31/2026	15:15:00	7.49	1.23025825	1	915.4787	10.3	222
3/31/2026	15:30:00	7.48	0.92364004	1	931.9831	10.4	224
3/31/2026	15:45:00	7.46	0.81007774	1	943.1690	10.7	228
3/31/2026	16:00:00	7.49	1.88891959	2	964.6550	11.1	230
3/31/2026	16:15:00	7.45	0.81007774	2	988.4235	11.2	231

FRONTIER-KEMPER MICHELS joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
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Data Range	**March 30, 2026 to April 5, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **April 29, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature	Discharge Conductivity
3/31/2026	16:30:00	7.46	0.61702183	2	999.5678	11.2	231
3/31/2026	16:45:00	7.46	2.15011288	1	1016.7384	11.3	228
3/31/2026	17:00:00	7.46	1.76021565	1	1050.0425	11.3	225
3/31/2026	17:15:00	7.48	2.15389829	1	1082.4342	11.2	225
3/31/2026	17:30:00	7.5	2.10090255	1	1113.0922	11.2	226
3/31/2026	17:45:00	7.51	0.38232641	1	1124.6226	11.6	224
3/31/2026	18:00:00	7.5	0.16277263	1	1128.3172	11.8	224
3/31/2026	18:15:00	7.5	0.15898722	1	1131.7202	12	225
3/31/2026	18:30:00	7.43	0	1	1132.6477	11.2	229
4/1/2026	4:30:00	7.16	0.10977689	5	1138.6854	27.6	279
4/1/2026	4:45:00	7.17	1.58608679	5	1140.8582	26.7	279
4/1/2026	5:00:00	7.41	1.79049893	1	1168.0337	10.1	227
4/1/2026	5:15:00	7.4	0.08327902	1	1175.4569	12	234
4/1/2026	5:30:00	7.38	0.06435197	1	1175.4569	15	236
4/1/2026	5:45:00	7.37	0.05299574	2	1175.4569	18.1	237
4/1/2026	6:00:00	7.34	0.04542492	2	1175.4569	20	236
4/1/2026	6:15:00	7.33	0.04163951	2	1175.4569	21.7	239
4/1/2026	9:45:00	7.22	0.00378541	3	1175.4569	23.9	241
4/1/2026	11:15:00	7.15	0.00378541	4	1175.4569	23.1	244
4/1/2026	11:30:00	7.16	0	4	1175.4569	21.4	243
4/1/2026	14:00:00	7.28	0.09842066	2	1180.3249	12.1	259
4/1/2026	14:15:00	7.26	0.00378541	2	1180.3249	16.2	260
4/1/2026	14:30:00	7.24	0.04921033	3	1180.3249	19.1	260
4/1/2026	14:45:00	7.42	1.77157188	1	1194.3499	10.8	227
4/1/2026	15:00:00	7.41	0.79115069	2	1217.2175	15	230
4/1/2026	15:15:00	7.39	0	2	1219.4547	13.2	221
4/1/2026	15:30:00	7.35	0.54509904	2	1221.7714	16.6	227
4/1/2026	15:45:00	7.31	0.54888445	3	1229.5731	17.6	222
4/1/2026	16:00:00	7.29	0.52238658	3	1237.4884	18	225
4/1/2026	16:15:00	7.3	0.55645527	4	1245.2750	19	224
4/1/2026	16:30:00	7.29	0.59430937	6	1254.9278	21	224
4/1/2026	16:45:00	7.29	0.12870394	9	1263.4071	19.6	180
4/1/2026	17:00:00	7.35	1.64286794	1	1273.5331	10.2	201

FRONTIER-KEMPER MICHELS joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**1**
Data Range	**March 30, 2026 to April 5, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **April 29, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature	Discharge Conductivity
4/1/2026	17:15:00	7.39	0.73436954	0	1290.8702	10.1	197
4/1/2026	17:30:00	7.39	0.49588871	1	1300.5760	10.1	196
4/1/2026	17:45:00	7.4	0.65866134	0	1310.1985	10.2	194
4/1/2026	18:00:00	7.4	0.55645527	0	1320.2526	10.3	192
4/1/2026	18:15:00	7.4	0.59430937	1	1329.6366	10.4	191
4/1/2026	18:30:00	7.4	0.53752822	0	1337.1507	10.3	191
4/1/2026	18:45:00	7.4	0.46182002	0	1343.9644	10.3	191
4/1/2026	19:00:00	7.4	0.40882428	0	1350.7706	10.2	192
4/1/2026	19:15:00	7.39	0.14006017	0	1355.7370	10.2	192
4/1/2026	19:30:00	7.42	0	1	1357.5881	10	201
4/1/2026	20:30:00	7.48	0.00378541	2	1357.5881	9.8	198
4/1/2026	20:45:00	7.48	0	2	1357.5881	9.7	199
4/1/2026	21:00:00	7.49	0.00378541	2	1357.5881	9.6	200
4/2/2026	0:30:00	7.39	0.33690149	2	1358.7010	9.2	233
4/2/2026	1:00:00	7.47	0.53752822	0	1368.2970	9.9	182
4/2/2026	1:15:00	7.49	0.49967412	1	1375.5461	9.9	182
4/2/2026	1:30:00	7.49	0.89714217	0	1383.3440	9.9	180
4/2/2026	1:45:00	7.56	0.85550266	0	1407.9568	10.3	170
4/2/2026	2:00:00	7.53	0.09842066	1	1415.5919	10.2	172
4/2/2026	2:15:00	7.53	0.62459265	0	1423.1930	10.2	171
4/2/2026	2:30:00	7.59	2.01383812	0	1445.6935	10.3	167
4/2/2026	2:45:00	7.63	2.01005271	0	1476.3553	10.5	167
4/2/2026	3:00:00	7.64	1.99869648	0	1506.9490	10.5	168
4/2/2026	3:15:00	7.64	1.13940841	0	1537.0771	10.5	170
4/2/2026	3:30:00	7.57	0.50345953	0	1547.3507	10.3	170
4/2/2026	3:45:00	7.61	0.17034345	1	1552.3664	10.3	173
4/2/2026	4:00:00	7.62	0	1	1554.5997	10.2	173
4/2/2026	4:15:00	7.59	0.37097018	1	1559.3504	10.1	174
4/2/2026	4:45:00	7.62	0.87442971	1	1587.5252	10.4	168
4/2/2026	5:00:00	7.57	0	0	1595.9705	10.3	169
4/2/2026	5:15:00	7.64	1.892705	0	1608.0497	10.3	168
4/2/2026	5:30:00	7.65	0.87821512	0	1633.8549	10.6	164
4/2/2026	5:45:00	7.6	0.41260969	0	1642.8187	10.6	165

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**1**
Data Range	**March 30, 2026 to April 5, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **April 29, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature	Discharge Conductivity
4/2/2026	6:00:00	7.59	0.14763099	0	1647.4369	10.6	165
4/2/2026	6:15:00	7.59	0.04163951	1	1648.8375	10.4	168
4/2/2026	13:00:00	7.53	0.91228381	8	1655.0532	11	171
4/2/2026	13:15:00	7.58	0.90471299	0	1678.5341	10.9	175
4/2/2026	13:30:00	7.52	0.51481576	1	1687.0437	10.9	177
4/2/2026	13:45:00	7.51	0.2271246	1	1692.7596	11	178
4/2/2026	14:00:00	7.52	0.7192279	1	1699.5582	10.9	179
4/2/2026	14:15:00	7.53	0.6056656	1	1708.6773	10.9	179
4/2/2026	14:30:00	7.54	0.56402609	1	1718.0424	11	177
4/2/2026	14:45:00	7.61	1.86999254	0	1737.8363	11.1	175
4/2/2026	15:00:00	7.62	1.78292811	0	1752.4480	11.1	173
4/2/2026	15:15:00	7.66	1.92677369	0	1780.0398	11.2	170
4/2/2026	15:30:00	7.63	0.74194036	0	1800.9580	11.2	168
4/2/2026	15:45:00	7.7	1.18861874	0	1823.3904	11.2	169
4/2/2026	16:00:00	7.62	0.61702183	0	1835.5264	11.2	169
4/2/2026	16:15:00	7.69	1.86999254	0	1849.6611	11.2	169
4/2/2026	16:30:00	7.72	1.85863631	0	1876.9161	11.2	169
4/2/2026	16:45:00	7.71	0.93499627	0	1902.4524	11.2	168
4/2/2026	17:00:00	7.67	0	0	1917.7833	11.2	169
4/2/2026	17:15:00	7.64	0.57538232	1	1924.2261	11.2	169
4/2/2026	17:30:00	7.71	0.87442971	0	1944.5803	11.2	167
4/2/2026	17:45:00	7.66	0.20441214	0	1950.4817	11.2	168
4/2/2026	18:15:00	7.67	0.32933067	0	1963.9918	11.2	168
4/2/2026	18:30:00	7.66	0.23848083	0	1967.3987	11.2	168
4/2/2026	18:45:00	7.64	0.19684132	0	1970.8056	11.3	169
4/2/2026	19:00:00	7.63	0.15898722	0	1974.2124	11.2	169
4/2/2026	19:15:00	7.62	0.13248935	0	1977.6155	11.1	170
4/2/2026	19:30:00	7.61	0.11734771	0	1981.0224	11.1	171
4/2/2026	19:45:00	7.6	0.10599148	0	1982.6993	11.1	172
4/2/2026	20:00:00	7.64	0.09463525	1	1983.0097	11	173
4/2/2026	20:15:00	7.64	0.07192279	2	1983.0097	11	174
4/2/2026	20:30:00	7.65	0.04163951	2	1983.0097	11	174
4/2/2026	22:00:00	7.59	0.1135623	2	1983.0741	10.7	183

FRONTIER-KEMPER MICHELS® joint venture	Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope		
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**1**
Data Range	**March 30, 2026 to April 5, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **April 29, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature	Discharge Conductivity
4/2/2026	22:30:00	7.61	0.08706443	0	1994.4152	10.5	173
4/2/2026	22:45:00	7.63	0.17791427	2	1999.2908	10.5	174
4/2/2026	23:00:00	7.64	0.13248935	1	2002.6977	10.5	176
4/2/2026	23:15:00	7.63	0.1135623	1	2006.1045	10.5	176
4/2/2026	23:30:00	7.63	0.10599148	1	2006.5436	10.4	178
4/3/2026	0:00:00	7.61	0.3406869	0	2017.9869	10.4	175
4/3/2026	0:15:00	7.66	0.09084984	1	2019.8607	10.4	176
4/3/2026	0:30:00	7.66	0.07192279	2	2019.8607	10.3	178
4/3/2026	3:45:00	7.43	0	2	2021.8708	10.7	141
4/3/2026	4:00:00	7.47	0.77600905	5	2022.7452	10.4	149
4/3/2026	4:15:00	7.61	1.60501384	1	2050.1667	10.3	123
4/3/2026	4:30:00	7.64	1.14319382	1	2079.2462	10.5	123
4/3/2026	4:45:00	7.58	0.48074707	0	2089.9589	10.5	131
4/3/2026	5:00:00	7.56	0.45803461	1	2096.1102	10.3	138
4/3/2026	5:15:00	7.58	0.25740788	1	2100.3650	10.2	130
4/3/2026	5:30:00	7.61	0.34447231	1	2104.1618	10	132
4/3/2026	5:45:00	7.62	0.38611182	1	2110.9755	10	134
4/3/2026	6:00:00	7.62	0.35961395	1	2117.7893	10.1	133
4/3/2026	6:15:00	7.64	0.32554526	1	2123.0964	10.2	132
4/3/2026	6:30:00	7.64	0.28769116	1	2126.5033	10.2	130
4/3/2026	6:45:00	7.64	0.24983706	1	2129.9101	10.1	130
4/3/2026	7:00:00	7.64	0.17034345	1	2133.3170	10.1	131
4/3/2026	7:15:00	7.65	0.05299574	2	2134.8085	10	133
4/3/2026	7:45:00	7.66	0.00378541	2	2134.8085	9.8	132
4/3/2026	14:00:00	7.59	0.378541	9	2134.8842	12.5	117
4/3/2026	14:15:00	7.54	0.31418903	3	2139.0254	9.9	138
4/3/2026	14:30:00	7.58	0.29904739	3	2142.4323	9.9	134
4/3/2026	14:45:00	7.61	0.27633493	3	2145.8392	10	130
4/3/2026	15:15:00	7.74	1.69964909	1	2160.1139	10.5	127
4/3/2026	15:30:00	7.77	1.10912513	0	2182.2927	10.7	124
4/3/2026	15:45:00	7.76	1.71100532	0	2204.6569	10.9	124
4/3/2026	16:00:00	7.72	0.46939084	0	2219.3405	11	126
4/3/2026	16:15:00	7.7	0.50724494	0	2227.7138	11	123

FRONTIER-KEMPER MICHELS joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**1**
Data Range	**March 30, 2026 to April 5, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **April 29, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature	Discharge Conductivity
4/3/2026	16:30:00	7.69	0.46560543	0	2234.5200	11	122
4/3/2026	16:45:00	7.66	0.47696166	0	2240.6977	10.9	123
4/3/2026	17:00:00	7.67	0.36339936	0	2247.5115	10.8	125
4/3/2026	17:15:00	7.67	0.40125346	1	2254.3252	10.8	125
4/3/2026	17:30:00	7.65	0.61323642	3	2259.7913	10.7	126
4/3/2026	17:45:00	7.75	1.91541746	1	2274.2024	10.9	118
4/3/2026	18:00:00	7.72	0.23469542	1	2292.0430	10.9	121
4/3/2026	18:15:00	7.7	0	1	2292.8493	10.9	122
4/3/2026	23:30:00	7.7	1.80185516	1	2315.1719	10.3	157
4/3/2026	23:45:00	7.65	0.378541	2	2329.6435	10.4	154
4/4/2026	0:00:00	7.68	1.93434451	1	2353.1320	10.6	157
4/4/2026	0:15:00	7.64	0.66623216	1	2369.9506	10.8	155
4/4/2026	0:30:00	7.63	0.90471299	1	2379.8456	10.8	155
4/4/2026	0:45:00	7.68	1.57094515	1	2408.1832	11.1	156
4/4/2026	1:00:00	7.7	1.96084238	1	2434.3328	11.1	157
4/4/2026	1:15:00	7.74	1.02963152	1	2463.8590	11.2	154
4/4/2026	1:30:00	7.68	0.50724494	1	2474.4733	11.1	154
4/4/2026	1:45:00	7.68	0.42396592	1	2481.0788	11.1	155
4/4/2026	2:00:00	7.76	1.92298828	1	2502.6595	11.1	149
4/4/2026	2:15:00	7.78	0.95770873	1	2528.7182	11.1	146
4/4/2026	2:30:00	7.71	0.74951118	1	2537.2770	11.1	146
4/4/2026	2:45:00	7.71	0.47317625	1	2546.2825	11.1	145
4/4/2026	3:00:00	7.8	1.92298828	1	2572.8448	11	146
4/4/2026	3:15:00	7.74	0.55266986	1	2588.0924	11.1	143
4/4/2026	3:30:00	7.73	0.47317625	1	2594.9061	11	145
4/4/2026	3:45:00	7.79	1.91163205	1	2612.7922	10.9	146
4/4/2026	4:00:00	7.75	0.66244675	1	2632.9344	11	144
4/4/2026	4:15:00	7.71	0.29904739	1	2639.1803	10.9	146
4/4/2026	4:30:00	7.72	0.46939084	1	2646.0887	10.8	146
4/4/2026	4:45:00	7.77	1.87756336	1	2666.4807	10.9	147
4/4/2026	5:00:00	7.73	0.48453248	1	2677.9921	11	145
4/4/2026	5:15:00	7.71	0.47696166	1	2684.0260	10.9	146
4/4/2026	5:30:00	7.78	1.87377795	1	2705.3871	10.9	146

FRONTIER-KEMPER MICHELS joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**1**
Data Range	**March 30, 2026 to April 5, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **April 29, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature	Discharge Conductivity
4/4/2026	5:45:00	7.76	0.70030085	1	2725.7450	10.9	143
4/4/2026	6:00:00	7.73	0.29147657	1	2731.9910	10.9	142
4/4/2026	6:15:00	7.71	0.21576837	1	2735.3978	10.8	143
4/4/2026	6:30:00	7.73	0.16655804	1	2738.8047	10.8	145
4/4/2026	6:45:00	7.73	0.11734771	1	2742.2116	10.7	145
4/4/2026	7:00:00	7.75	0	2	2742.9005	10.6	146
4/4/2026	12:15:00	7.7	1.89649041	1	2753.5224	12.3	135
4/4/2026	12:30:00	7.72	0.93878168	1	2775.2885	12.1	125
4/4/2026	12:45:00	7.79	1.89649041	1	2799.9694	12.1	131
4/4/2026	13:00:00	7.8	1.892705	1	2825.5209	12.1	131
4/4/2026	13:15:00	7.77	0.81007774	1	2847.5898	12.2	125
4/4/2026	13:30:00	7.72	0.64730511	2	2855.1758	12.4	129
4/4/2026	13:45:00	7.79	1.66179499	1	2876.8700	12.4	131
4/4/2026	14:00:00	7.78	1.23782907	1	2899.5862	12.4	128
4/4/2026	14:15:00	7.8	1.05234398	1	2922.8854	12.4	127
4/4/2026	14:30:00	7.76	0.35582854	2	2932.0499	12.4	127
4/4/2026	14:45:00	7.79	1.83592385	1	2951.6053	12.2	134
4/4/2026	15:00:00	7.79	1.30218104	1	2977.3764	12.1	130
4/4/2026	15:15:00	7.8	1.40817252	1	3002.2238	12.1	131
4/4/2026	15:30:00	7.74	0.21955378	1	3010.5404	12.3	129
4/4/2026	15:45:00	7.76	0.3028328	2	3013.9472	12.3	131
4/4/2026	16:00:00	7.74	0.31040362	2	3017.3541	12.4	131
4/4/2026	16:15:00	7.74	0.37097018	2	3022.0215	12.4	130
4/4/2026	16:30:00	7.75	0.378541	2	3028.8352	12.5	131
4/4/2026	16:45:00	7.75	0.35204313	1	3035.6414	12.5	131
4/4/2026	17:00:00	7.74	0.36718477	2	3042.4552	12.5	131
4/4/2026	17:30:00	7.71	0.7192279	1	3056.1129	12.6	113
4/4/2026	17:45:00	7.71	0.378541	1	3063.5588	12.6	118
4/4/2026	18:00:00	7.71	0.3406869	1	3070.3650	12.5	120
4/4/2026	18:15:00	7.71	0.31418903	1	3074.1920	12.6	120
4/4/2026	18:30:00	7.71	0.27633493	1	3077.5989	12.5	120
4/4/2026	18:45:00	7.74	0.08706443	2	3079.8626	12.5	119
4/4/2026	19:00:00	7.75	0.04163951	3	3079.8626	12.5	120

FRONTIER-KEMPER MICHELS joint venture	Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:** **1**
Data Range	**March 30, 2026 to April 5, 2026**	**Prepared by:** **BC1** **Approved by:** **BC2** **Date:** **April 29, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature	Discharge Conductivity
4/4/2026	22:45:00	7.6	0.3406869	2	3081.4941	12.1	135
4/4/2026	23:00:00	7.64	0.24983706	3	3084.9729	11.8	127
4/4/2026	23:15:00	7.66	0.23091001	3	3088.3797	11.6	128
4/4/2026	23:30:00	7.65	0.49967412	2	3091.9607	11.5	127
4/4/2026	23:45:00	7.7	1.34760596	1	3108.3326	11.4	128
4/5/2026	0:00:00	7.73	1.33246432	1	3128.7966	11.4	124
4/5/2026	0:15:00	7.75	1.32110809	1	3149.2378	11.4	124
4/5/2026	0:30:00	7.76	1.30975186	1	3169.6563	11.4	122
4/5/2026	0:45:00	7.72	0.51481576	1	3182.6516	11.3	116
4/5/2026	1:00:00	7.7	0.36339936	1	3189.4653	11.3	114
4/5/2026	1:15:00	7.7	0.33311608	1	3195.3971	11.2	117
4/5/2026	1:30:00	7.7	0.35961395	1	3201.4462	11.1	118
4/5/2026	1:45:00	7.71	0.57538232	1	3208.3091	11	121
4/5/2026	2:00:00	7.75	1.31732268	1	3225.2185	11	123
4/5/2026	2:15:00	7.76	1.49902236	1	3246.5417	11.1	127
4/5/2026	2:30:00	7.75	1.53309105	1	3269.2580	11	138
4/5/2026	2:45:00	7.72	0.48074707	1	3283.6425	11.1	127
4/5/2026	3:00:00	7.71	0.47317625	0	3290.7326	11.1	125
4/5/2026	3:15:00	7.71	0.42396592	1	3297.5464	11	125
4/5/2026	3:30:00	7.71	0.41260969	0	3304.3601	11	123
4/5/2026	3:45:00	7.71	0.45046379	1	3311.1738	10.9	123
4/5/2026	4:00:00	7.72	0.62837806	1	3318.0444	11	123
4/5/2026	4:15:00	7.77	1.54066187	1	3338.8263	11	131
4/5/2026	4:30:00	7.79	1.49902236	1	3361.5046	11.1	129
4/5/2026	4:45:00	7.79	0.89714217	1	3383.6039	11	123
4/5/2026	5:00:00	7.76	0.5299574	1	3392.9160	11	122
4/5/2026	5:15:00	7.75	0.68894462	1	3399.9531	10.9	125
4/5/2026	5:30:00	7.77	0.57916773	1	3411.5591	11	123
4/5/2026	5:45:00	7.77	0.52617199	1	3419.1981	10.9	121
4/5/2026	6:00:00	7.76	0.4921033	1	3426.0118	10.8	121
4/5/2026	6:15:00	7.76	0.45803461	1	3432.8180	10.8	121
4/5/2026	6:30:00	7.76	0.48074707	1	3439.6317	10.8	122
4/5/2026	6:45:00	7.82	1.54444728	1	3455.5645	10.7	127

FRONTIER-KEMPER MICHELS joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**1**
Data Range	**March 30, 2026 to April 5, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **April 29, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature	Discharge Conductivity
4/5/2026	7:00:00	7.81	0.76465282	1	3474.5786	10.8	121
4/5/2026	7:15:00	7.8	0.56402609	1	3483.5614	10.8	121
4/5/2026	7:30:00	7.79	0.49588871	1	3490.8521	10.7	120
4/5/2026	7:45:00	7.79	0.43532215	1	3497.6658	10.7	120
4/5/2026	8:00:00	7.78	0.38611182	1	3504.4796	10.7	121
4/5/2026	8:15:00	7.84	1.91920287	1	3519.0004	10.8	130
4/5/2026	8:30:00	7.89	0.92364004	1	3545.6081	10.9	118
4/5/2026	8:45:00	7.82	0.47696166	1	3554.9732	10.9	116
4/5/2026	9:00:00	7.81	0.39746805	1	3561.7869	11	118
4/5/2026	9:15:00	7.8	0.59430937	1	3568.6158	11	118
4/5/2026	9:30:00	7.87	0.79115069	1	3592.8046	11.2	121
4/5/2026	9:45:00	7.82	0.53752822	1	3601.0605	11.2	121
4/5/2026	10:00:00	7.88	1.46495367	0	3621.1686	11.3	125
4/5/2026	10:15:00	7.83	0.51481576	1	3631.2303	11.4	120
4/5/2026	10:30:00	7.82	0.44289297	1	3638.0440	11.5	121
4/5/2026	10:45:00	7.89	1.82456762	1	3657.0505	11.6	130
4/5/2026	11:00:00	7.84	0.59052396	1	3673.7934	11.6	140
4/5/2026	11:15:00	7.81	0.36718477	1	3683.5370	11.7	142
4/5/2026	11:30:00	7.8	0.75329659	1	3689.6618	11.8	145
4/5/2026	11:45:00	7.78	0.69651544	2	3695.5217	11.9	146
4/5/2026	12:00:00	7.84	1.82078221	1	3708.6078	12	150
4/5/2026	12:15:00	7.81	0.67001757	1	3721.8378	12	143
4/5/2026	12:30:00	7.86	1.80942598	1	3734.1518	12.2	141
4/5/2026	12:45:00	7.9	1.79428434	1	3761.4067	12.3	138
4/5/2026	13:00:00	7.85	0.51103035	1	3779.0051	12.4	132
4/5/2026	13:15:00	7.83	0.42396592	2	3785.8188	12.6	134
4/5/2026	13:45:00	7.87	0.53752822	1	3809.1218	12.7	111
4/5/2026	14:00:00	7.9	0.53374281	2	3815.9658	12.8	113
4/5/2026	14:15:00	7.9	0.53374281	2	3822.7796	13	113
4/5/2026	15:00:00	7.86	0	1	3861.4854	12.7	131
4/5/2026	15:15:00	7.84	0.09084984	1	3868.4581	12.7	128
4/5/2026	15:30:00	7.86	0.35961395	1	3870.6234	12.8	129
4/5/2026	15:45:00	7.84	0.30661821	2	3874.8062	13	129

FRONTIER-KEMPER MICHELS joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**1**
Data Range	**March 30, 2026 to April 5, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **April 29, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Temperature	Discharge Conductivity
4/5/2026	16:00:00	7.88	1.41952875	1	3885.4660	12.7	143
4/5/2026	16:15:00	7.9	2.07061927	1	3913.7770	12.6	134
4/5/2026	16:30:00	7.86	0.84793184	1	3938.6207	12.4	132
4/5/2026	16:45:00	7.83	0.4921033	1	3946.0666	12.5	133
4/5/2026	17:00:00	7.82	0.52617199	1	3952.8803	12.6	134
4/5/2026	17:15:00	7.81	0.52617199	1	3959.6941	12.6	133
4/5/2026	17:30:00	7.81	0.53752822	1	3966.5078	12.6	133
4/5/2026	17:45:00	7.81	0.53374281	1	3973.3140	12.6	132
4/5/2026	18:00:00	7.81	0.50345953	1	3980.1277	12.5	133
4/5/2026	18:15:00	7.8	0.44667838	1	3986.9414	12.5	132
4/5/2026	18:30:00	7.8	0.39368264	1	3993.7552	12.5	131
4/5/2026	18:45:00	7.8	0.15520181	1	3998.7141	12.4	132
4/5/2026	19:00:00	7.8	0	1	4000.0995	12.5	135
4/5/2026	21:00:00	7.68	0.37097018	3	4000.8945	12.3	154
4/5/2026	21:15:00	7.75	0.29904739	3	4004.6155	12.3	139
4/5/2026	21:30:00	7.8	1.59744302	1	4014.0109	12	118
4/5/2026	21:45:00	7.83	1.24161448	1	4038.5101	11.8	114
4/5/2026	22:00:00	7.88	2.05547763	1	4068.1498	11.7	119
4/5/2026	22:15:00	7.82	0.58295314	1	4079.8316	11.6	115
4/5/2026	22:30:00	7.82	0.60188019	1	4089.6131	11.5	113
4/5/2026	22:45:00	7.9	2.0441214	1	4113.9684	11.4	118
4/5/2026	23:00:00	7.94	2.03276517	0	4144.6303	11.4	118
4/5/2026	23:15:00	7.95	1.12805218	0	4173.3237	11.3	116
4/5/2026	23:30:00	7.89	0.62080724	1	4184.9865	11.3	116
4/5/2026	23:45:00	7.93	2.03655058	1	4203.5956	11.3	120

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
03/30/2026	11.2	9.47	190.2	0.09	7.32	193.4	5.28
03/31/2026	11.5	9.36	182.4	0.09	7.05	182.8	8.33
04/01/2026	11.7	9.39	198.8	0.09	7.18	202.1	1.70
04/02/2026	11.6	9.63	173.8	0.08	7.71	148.6	3.53
04/03/2026	13.3	9.83	178.1	0.08	7.96	178.7	2.57
04/04/2026	11.9	9.32	190.3	0.08	7.09	289.0	9.94
04/05/2026	12.2	9.74	170.5	0.08	7.69	172.9	7.42

6. Calibration Log:

Table 5. Calibration Log

Date	Unit	pH	Conductivity/Temp.	Salinity	NTU
3/31/2026	CP2 WTP	✓	✓	✓	✓
4/4/2026	YSI	✓	✓	✓	✓
4/4/2026	Portal WTP	✓	N/A	N/A	✓

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**1**
Data Range	**March 30, 2026 to April 5, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **April 29, 2026**

APPENDIX A: Portal WTP Data Log

FRONTIER-KEMPER MICHELS joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**1**
Data Range	**March 30, 2026 to April 5, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **April 29, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature	Discharge Conductivity
3/30/2026	0:00:00	6.9	2.9261219	2.3	1,271,140	Closed	11.8	313
3/30/2026	0:15:00	7	2.9942593	3.6	1,271,148	Open	11.9	313
3/30/2026	0:30:00	7	2.1690399	1.1	1,271,189	Open	12	313
3/30/2026	0:45:00	7	2.9866885	1.4	1,271,232	Open	11.9	313
3/30/2026	1:00:00	7.1	2.963976	3.7	1,271,277	Open	11.9	312
3/30/2026	1:15:00	7.1	2.945049	1.4	1,271,316	Open	12	312
3/30/2026	1:30:00	7	2.9034095	2.1	1,271,360	Open	11.9	312
3/30/2026	1:45:00	7	2.8731262	1.6	1,271,403	Open	11.9	313
3/30/2026	2:00:00	7	2.9942593	0.2	1,271,435	Open	12	312
3/30/2026	2:15:00	7	2.9526198	0.8	1,271,480	Open	12	312
3/30/2026	2:30:00	7	2.1463275	6.2	1,271,523	Open	12.1	312
3/30/2026	2:45:00	7	2.9753323	7.1	1,271,562	Open	12.2	313
3/30/2026	3:00:00	7	0.3028328	2.2	1,271,593	Open	12.4	313
3/30/2026	3:15:00	7	3.0056155	8.5	1,271,626	Open	12.1	313
3/30/2026	3:30:00	6.9	3.0169718	3.5	1,271,667	Open	12	312
3/30/2026	3:45:00	6.9	2.9753323	6.7	1,271,711	Open	11.9	313
3/30/2026	4:00:00	6.9	0.1703435	1.9	1,271,737	Open	12.2	313
3/30/2026	4:15:00	6.9	0.3482577	1.6	1,271,741	Open	13	315
3/30/2026	4:30:00	6.9	2.0630485	10.1	1,271,760	Open	12.3	313
3/30/2026	4:45:00	6.9	0.4277513	1.3	1,271,767	Open	13	313
3/30/2026	5:00:00	6.9	0.6056656	1.6	1,271,775	Open	13.7	315
3/30/2026	5:15:00	6.9	2.9753323	0	1,271,814	Open	11.8	312
3/30/2026	5:30:00	6.9	2.9109803	2	1,271,858	Open	11.8	312
3/30/2026	5:45:00	6.9	0.6473051	18.4	1,271,888	Open	12.1	313
3/30/2026	6:00:00	6.8	2.9829031	4.8	1,271,925	Open	12	313
3/30/2026	6:15:00	6.8	2.9299073	7.3	1,271,969	Open	12.1	312
3/30/2026	6:30:00	6.8	1.5709452	13.7	1,272,007	Open	12.2	314
3/30/2026	6:45:00	6.9	2.9980447	0	1,272,031	Open	12.3	313
3/30/2026	7:00:00	6.8	2.945049	0	1,272,076	Open	12.1	312
3/30/2026	7:15:00	6.8	2.9791177	0	1,272,116	Open	11.9	311
3/30/2026	7:30:00	6.8	2.9412636	0.8	1,272,160	Open	11.6	313
3/30/2026	7:45:00	6.8	2.8920532	3.1	1,272,204	Open	11.3	313

FRONTIER-KEMPER MICHELS joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
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Data Range	**March 30, 2026 to April 5, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **April 29, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature	Discharge Conductivity
3/30/2026	8:00:00	6.8	2.9829031	2	1,272,228	Open	11.2	315
3/30/2026	8:15:00	6.8	2.9299073	5.7	1,272,272	Open	11.1	314
3/30/2026	8:30:00	6.8	2.0971171	5.1	1,272,314	Open	11.1	313
3/30/2026	8:45:00	6.8	2.9488344	2	1,272,353	Open	11.2	313
3/30/2026	9:00:00	6.8	2.9488344	2.3	1,272,379	Open	11.2	313
3/30/2026	9:15:00	6.9	0.2271246	2.7	1,272,412	Open	11.4	313
3/30/2026	9:30:00	6.9	2.9866885	5.8	1,272,438	Open	11.5	313
3/30/2026	9:45:00	6.9	2.9412636	7.2	1,272,483	Open	11.6	313
3/30/2026	10:00:00	6.9	2.9488344	5.9	1,272,523	Open	11.6	313
3/30/2026	10:15:00	6.9	2.8996241	31.9	1,272,562	Open	11.6	313
3/30/2026	10:30:00	7	1.9797694	8.8	1,272,585	Open	11.7	313
3/30/2026	10:45:00	6.9	2.963976	14.2	1,272,627	Open	11.4	313
3/30/2026	11:00:00	7	2.9942593	5.9	1,272,667	Open	11.4	313
3/30/2026	11:15:00	6.9	2.9980447	2.6	1,272,708	Open	11.5	313
3/30/2026	11:30:00	6.9	0.3217599	2.6	1,272,740	Open	11.6	313
3/30/2026	11:45:00	6.8	2.9526198	13.6	1,272,777	Open	11.4	312
3/30/2026	12:00:00	6.8	0.6473051	7.2	1,272,798	Open	11.7	313
3/30/2026	12:15:00	6.8	0.526172	1.8	1,272,833	Open	11.4	312
3/30/2026	12:30:00	6.8	0.4693908	0.8	1,272,840	Open	11.7	313
3/30/2026	12:45:00	6.8	0.4958887	0.3	1,272,848	Open	11.9	313
3/30/2026	13:00:00	6.7	0.5564553	0	1,272,856	Open	12.1	313
3/30/2026	13:15:00	6.7	0.5980948	0.4	1,272,874	Open	11.6	313
3/30/2026	13:30:00	6.7	0.5602407	0.5	1,272,883	Open	11.8	312
3/30/2026	13:45:00	6.7	0.5375282	0	1,272,892	Open	12.1	312
3/30/2026	14:00:00	6.7	0	0	1,272,896	Open	12.4	311
3/30/2026	14:15:00	6.7	0.4163951	0	1,272,902	Open	12.8	313
3/30/2026	14:30:00	6.7	0.3936826	0	1,272,908	Open	13.1	312
3/30/2026	14:45:00	6.7	0.3747556	0	1,272,914	Open	13.4	312
3/30/2026	15:00:00	6.7	2.8920532	1.4	1,272,925	Open	12.4	312
3/30/2026	15:15:00	6.7	0.4921033	0	1,272,943	Open	12.1	308
3/30/2026	15:30:00	6.7	0.5413136	0.1	1,272,951	Open	12.4	312
3/30/2026	15:45:00	6.7	0	0	1,272,957	Open	12.9	310

FRONTIER-KEMPER MICHELS joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
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Data Range	**March 30, 2026 to April 5, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **April 29, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature	Discharge Conductivity
3/30/2026	16:00:00	6.7	0.2006267	0	1,272,959	Open	13.6	308
3/30/2026	16:15:00	6.8	0.5829531	1.9	1,272,973	Open	12.3	305
3/30/2026	16:30:00	6.8	0.5867386	0.5	1,272,982	Open	12.5	307
3/30/2026	16:45:00	6.8	0	0	1,272,986	Open	12.8	310
3/30/2026	17:00:00	6.7	2.9791177	0	1,273,009	Open	11.9	305
3/30/2026	17:15:00	6.7	2.9601906	2.1	1,273,050	Open	11.9	305
3/30/2026	17:30:00	6.7	2.9034095	4.1	1,273,094	Open	11.8	303
3/30/2026	17:45:00	6.8	0.3179744	3.1	1,273,133	Open	11.7	305
3/30/2026	18:00:00	6.8	2.9715469	4.2	1,273,160	Open	11.7	305
3/30/2026	18:15:00	6.8	2.9299073	5	1,273,205	Open	11.7	305
3/30/2026	18:30:00	6.9	1.7980698	4.1	1,273,225	Closed	11.7	307
3/30/2026	18:45:00	6.9	2.9261219	6	1,273,225	Closed	11.7	307
3/30/2026	19:00:00	6.8	2.9715469	5.7	1,273,243	Open	11.6	305
3/30/2026	19:15:00	6.8	2.9829031	3.3	1,273,282	Open	11.6	303
3/30/2026	19:30:00	6.8	2.9488344	4.4	1,273,326	Open	11.6	305
3/30/2026	19:45:00	6.8	2.9034095	6.4	1,273,370	Open	11.5	303
3/30/2026	20:00:00	6.8	2.9223365	5.7	1,273,389	Open	11.5	304
3/30/2026	20:15:00	6.9	2.8882678	7.3	1,273,433	Open	11.4	303
3/30/2026	20:30:00	6.8	0.1552018	7.5	1,273,457	Open	11.5	303
3/30/2026	20:45:00	6.7	2.945049	5	1,273,495	Open	11.4	303
3/30/2026	21:00:00	6.7	2.9109803	9.5	1,273,538	Open	11.5	302
3/30/2026	21:15:00	6.7	0.1249185	14	1,273,572	Open	11.7	302
3/30/2026	21:30:00	6.8	2.9753323	5.1	1,273,597	Open	11.8	303
3/30/2026	21:45:00	6.9	2.9488344	8.4	1,273,641	Open	11.8	303
3/30/2026	22:00:00	6.9	2.9412636	11.4	1,273,682	Open	11.9	303
3/30/2026	22:15:00	7	2.9829031	9.9	1,273,704	Open	12.2	303
3/30/2026	22:30:00	7	2.040336	26.3	1,273,747	Open	12	302
3/30/2026	22:45:00	7.1	1.8056406	12	1,273,788	Open	12	302
3/30/2026	23:00:00	7.2	2.9866885	19.7	1,273,830	Open	11.9	302
3/30/2026	23:15:00	7.2	0.2422662	0	1,273,862	Open	12.2	302
3/30/2026	23:30:00	7.1	2.9715469	7	1,273,891	Open	11.8	303
3/30/2026	23:45:00	7.1	2.963976	12	1,273,936	Open	11.8	302

FRONTIER-KEMPER MICHELS joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**1**
Data Range	**March 30, 2026 to April 5, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **April 29, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature	Discharge Conductivity
3/31/2026	0:00:00	7.2	2.963976	5.7	1,273,977	Open	11.9	302
3/31/2026	0:15:00	7.3	2.9564052	4.9	1,274,018	Open	11.9	302
3/31/2026	0:30:00	7.3	2.0857609	11	1,274,060	Open	11.9	300
3/31/2026	0:45:00	7.3	0.3898972	5.8	1,274,082	Open	11.9	298
3/31/2026	1:00:00	7.2	2.9034095	5.6	1,274,123	Open	11.6	302
3/31/2026	1:15:00	7.3	2.9412636	9.3	1,274,145	Open	12	302
3/31/2026	1:30:00	7.1	2.9223365	4	1,274,186	Open	11.8	300
3/31/2026	1:45:00	7.1	2.880697	6.3	1,274,229	Open	11.8	300
3/31/2026	2:00:00	7.1	2.9412636	9.6	1,274,254	Open	11.9	300
3/31/2026	2:15:00	7.1	2.9109803	7.5	1,274,294	Open	11.9	302
3/31/2026	2:30:00	7.1	1.4990224	9.4	1,274,335	Open	12	300
3/31/2026	2:45:00	7	2.9223365	11	1,274,372	Open	12	300
3/31/2026	3:00:00	7.1	0	11.9	1,274,380	Closed	12.4	300
3/31/2026	3:15:00	7	0	7.9	1,274,380	Closed	12.6	301
3/31/2026	3:30:00	7	0	5.9	1,274,380	Closed	13.1	303
3/31/2026	3:45:00	7	0	9.2	1,274,406	Open	11.5	303
3/31/2026	4:00:00	7	2.1803962	4.4	1,274,408	Open	12	302
3/31/2026	4:15:00	7	2.8769116	4.4	1,274,448	Open	11.2	300
3/31/2026	4:30:00	7	2.104688	4.8	1,274,491	Open	11.4	300
3/31/2026	4:45:00	7.1	3.0245426	4.8	1,274,510	Open	11.8	300
3/31/2026	5:00:00	7	2.9942593	3.6	1,274,552	Open	11.6	300
3/31/2026	5:15:00	7	3.0245426	4.8	1,274,574	Open	11.7	300
3/31/2026	5:30:00	7	2.2144649	4.4	1,274,616	Open	11.8	300
3/31/2026	5:45:00	6.9	2.9677614	3.9	1,274,660	Open	11.7	300
3/31/2026	6:00:00	6.9	2.9564052	7.6	1,274,701	Open	11.7	300
3/31/2026	6:15:00	6.9	0.1589872	3.8	1,274,720	Open	12	300
3/31/2026	6:30:00	6.9	2.0819755	5.4	1,274,728	Open	12.1	303
3/31/2026	6:45:00	6.9	0	3.7	1,274,738	Open	11.9	302
3/31/2026	7:00:00	6.9	0.3293307	3.7	1,274,740	Open	12.6	302
3/31/2026	7:15:00	6.8	1.6050138	4.2	1,274,753	Open	11.4	300
3/31/2026	7:30:00	6.9	1.8662071	4.8	1,274,779	Open	11.2	300
3/31/2026	7:45:00	6.8	3.0964654	5.4	1,274,811	Open	11.1	300

FRONTIER-KEMPER MICHELS joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**1**
Data Range	**March 30, 2026 to April 5, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **April 29, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature	Discharge Conductivity
3/31/2026	8:00:00	6.8	2.9829031	5.3	1,274,852	Open	11	302
3/31/2026	8:15:00	6.8	2.963976	5	1,274,893	Open	11	302
3/31/2026	8:30:00	6.8	1.9192029	5.2	1,274,934	Open	11	300
3/31/2026	8:45:00	6.8	2.8996241	6.3	1,274,974	Open	11	303
3/31/2026	9:00:00	6.8	2.8958387	6.3	1,275,015	Open	11	303
3/31/2026	9:15:00	6.8	2.9185511	6.9	1,275,047	Open	11.1	303
3/31/2026	9:30:00	6.9	2.1501129	6.8	1,275,088	Open	11.3	302
3/31/2026	9:45:00	6.9	2.8996241	6.4	1,275,111	Open	11.4	302
3/31/2026	10:00:00	6.9	2.8844824	7.2	1,275,151	Open	11.6	302
3/31/2026	10:15:00	6.9	2.9185511	7.7	1,275,171	Open	11.7	302
3/31/2026	10:30:00	7	2.0895463	9.4	1,275,213	Open	11.7	303
3/31/2026	10:45:00	7	2.8693408	8.2	1,275,255	Open	11.8	302
3/31/2026	11:00:00	7	2.8579846	10.9	1,275,295	Open	11.9	302
3/31/2026	11:15:00	7	2.8844824	14	1,275,319	Open	12	302
3/31/2026	11:30:00	7.1	2.1803962	14.6	1,275,336	Open	12.1	302
3/31/2026	11:45:00	7.1	2.7936326	16.2	1,275,379	Open	12.1	303
3/31/2026	12:00:00	7.1	2.8087742	32.8	1,275,388	Closed	12.5	304
3/31/2026	12:15:00	7	2.9336928	3.8	1,275,423	Open	12.3	302
3/31/2026	12:30:00	7	2.9147657	7	1,275,467	Open	12.3	303
3/31/2026	12:45:00	7.1	0.2384808	2.8	1,275,491	Open	12.7	304
3/31/2026	13:00:00	6.9	2.9488344	5.8	1,275,520	Open	12.5	300
3/31/2026	13:15:00	6.8	2.9147657	4.6	1,275,564	Open	12.5	300
3/31/2026	13:30:00	6.8	2.4718727	5.1	1,275,598	Open	12.5	302
3/31/2026	13:45:00	6.8	2.040336	6.8	1,275,634	Open	12.5	302
3/31/2026	14:00:00	6.9	2.8466283	8.1	1,275,673	Open	12.4	302
3/31/2026	14:15:00	6.9	2.0251944	19.3	1,275,688	Open	12.6	302
3/31/2026	14:30:00	6.9	0.1362748	8.9	1,275,692	Closed	13.1	304
3/31/2026	14:45:00	6.9	0	6.7	1,275,724	Closed	12.7	300
3/31/2026	15:00:00	6.9	0	11.2	1,275,730	Closed	13.2	304
3/31/2026	15:15:00	6.9	2.6611432	9.8	1,275,735	Open	13.3	302
3/31/2026	15:30:00	6.9	0	20.7	1,275,746	Closed	13	300
3/31/2026	15:45:00	6.9	2.0062673	21.3	1,275,766	Open	12.9	302

FRONTIER-KEMPER MICHELS joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**1**
Data Range	**March 30, 2026 to April 5, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **April 29, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature	Discharge Conductivity
3/31/2026	16:00:00	6.9	0	24	1,275,768	Closed	13.3	302
3/31/2026	16:15:00	7	2.8277013	78.1	1,275,771	Open	13.3	302
3/31/2026	16:30:00	7.1	0.1627726	0	1,275,776	Closed	15.6	305
3/31/2026	16:45:00	7.1	0.2271246	0.2	1,275,776	Closed	17.1	307
3/31/2026	17:00:00	7	0	6.1	1,275,791	Closed	13.1	300
3/31/2026	17:15:00	7	0.1703435	1.7	1,275,791	Closed	13.5	302
3/31/2026	17:30:00	6.9	2.4907998	1.2	1,275,808	Open	12.8	302
3/31/2026	17:45:00	7	2.0933317	2	1,275,844	Open	12.7	300
3/31/2026	18:00:00	7	2.7936326	5	1,275,884	Open	12.3	300
3/31/2026	18:15:00	7	2.7519931	6.6	1,275,926	Open	12.1	300
3/31/2026	18:30:00	7.1	3.0434696	20.7	1,275,947	Open	12.2	300
3/31/2026	18:45:00	7	2.7671347	8.9	1,275,988	Open	11.8	302
3/31/2026	19:00:00	7	2.9071949	22.1	1,276,023	Closed	11.7	302
3/31/2026	19:15:00	7	2.7292806	5	1,276,059	Open	11.6	300
3/31/2026	19:30:00	7	2.6914265	5.6	1,276,099	Open	11.5	302
3/31/2026	19:45:00	6.9	1.9494862	4	1,276,133	Open	11.4	300
3/31/2026	20:00:00	6.9	2.7709201	3.7	1,276,159	Open	11.3	302
3/31/2026	20:15:00	6.9	2.7482077	5.4	1,276,200	Open	11.3	302
3/31/2026	20:30:00	6.9	3.0586113	7	1,276,238	Open	11.2	302
3/31/2026	20:45:00	6.9	3.0321134	6.4	1,276,283	Open	11.2	302
3/31/2026	21:00:00	6.9	3.0851092	16.5	1,276,304	Open	11.3	302
3/31/2026	21:15:00	6.9	0.3974681	6.8	1,276,335	Open	11.4	302
3/31/2026	21:30:00	6.9	3.0699675	10.5	1,276,377	Open	11.4	302
3/31/2026	21:45:00	6.9	2.2826022	12	1,276,418	Open	11.5	302
3/31/2026	22:00:00	6.9	3.0548259	14.8	1,276,462	Open	11.5	300
3/31/2026	22:15:00	6.9	3.0737529	16.2	1,276,491	Open	11.6	302
3/31/2026	22:30:00	6.9	3.0661821	18.5	1,276,530	Open	11.6	302
3/31/2026	22:45:00	6.9	3.0586113	9	1,276,576	Open	11.6	302
3/31/2026	23:00:00	6.9	3.09268	14.8	1,276,602	Open	11.6	302
3/31/2026	23:15:00	7	3.0661821	7	1,276,645	Open	11.5	302
3/31/2026	23:30:00	7	0.2763349	9.8	1,276,689	Open	11.6	302
3/31/2026	23:45:00	7	2.3393834	11.7	1,276,716	Open	11.6	300

FRONTIER-KEMPER MICHELS joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**1**
Data Range	**March 30, 2026 to April 5, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **April 29, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature	Discharge Conductivity
4/1/2026	0:00:00	7.1	3.0661821	12.8	1,276,760	Open	11.6	300
4/1/2026	0:15:00	7.1	0.3936826	15.5	1,276,792	Open	11.7	300
4/1/2026	0:30:00	7	3.0851092	13.6	1,276,828	Open	11.5	302
4/1/2026	0:45:00	7	3.0472551	14.7	1,276,874	Open	11.4	298
4/1/2026	1:00:00	7	3.1002508	10.1	1,276,900	Open	11.4	300
4/1/2026	1:15:00	7	3.0661821	4.6	1,276,942	Open	11.3	302
4/1/2026	1:30:00	7	0.5829531	9	1,276,988	Open	11.4	302
4/1/2026	1:45:00	7	0.3293307	14.4	1,277,012	Open	11.4	302
4/1/2026	2:00:00	7	3.0775383	15.3	1,277,025	Open	11.4	300
4/1/2026	2:15:00	6.9	3.0321134	28.7	1,277,071	Open	11.4	302
4/1/2026	2:30:00	6.9	2.9412636	29.2	1,277,103	Open	11.4	302
4/1/2026	2:45:00	6.9	3.0661821	20.4	1,277,130	Open	11.3	300
4/1/2026	3:00:00	7	3.0775383	22.5	1,277,169	Open	11.4	302
4/1/2026	3:15:00	6.8	3.0623967	12.6	1,277,209	Open	11.4	302
4/1/2026	3:30:00	6.8	3.0131864	14.6	1,277,239	Open	11.4	302
4/1/2026	3:45:00	6.8	2.0933317	14.4	1,277,276	Open	11.4	302
4/1/2026	4:00:00	6.8	2.8201305	12.3	1,277,317	Open	11.4	302
4/1/2026	4:15:00	6.9	0.2460517	13.2	1,277,336	Open	11.6	300
4/1/2026	4:30:00	6.9	0.1552018	19.8	1,277,356	Open	11.5	300
4/1/2026	4:45:00	6.8	2.733066	14	1,277,374	Open	11.4	300
4/1/2026	5:00:00	6.9	0.4958887	20.9	1,277,394	Open	11.5	299
4/1/2026	5:15:00	6.9	0.4012535	19.4	1,277,400	Open	11.9	299
4/1/2026	5:30:00	7	3.0358988	10.3	1,277,444	Open	11.3	297
4/1/2026	5:45:00	6.9	1.7375032	6.9	1,277,480	Open	11.2	298
4/1/2026	6:00:00	6.9	3.0851092	8.7	1,277,509	Open	11.1	300
4/1/2026	6:15:00	6.9	3.0548259	10.1	1,277,555	Open	11.1	298
4/1/2026	6:30:00	6.9	3.0661821	9.9	1,277,593	Open	11.1	298
4/1/2026	6:45:00	6.9	3.0737529	11.1	1,277,623	Open	11.1	299
4/1/2026	7:00:00	6.9	3.0699675	15	1,277,665	Open	11.2	299
4/1/2026	7:15:00	6.8	2.9526198	6.8	1,277,687	Open	11.1	299
4/1/2026	7:30:00	6.8	1.5633743	6.6	1,277,726	Open	11.1	299
4/1/2026	7:45:00	6.8	1.6352971	5.9	1,277,740	Open	11.1	299

FRONTIER-KEMPER MICHELS joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**1**
Data Range	**March 30, 2026 to April 5, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **April 29, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature	Discharge Conductivity
4/1/2026	8:00:00	6.8	3.1456757	8	1,277,783	Open	11.1	299
4/1/2026	8:15:00	6.8	0.4504638	6.9	1,277,809	Open	11.2	299
4/1/2026	8:30:00	6.9	3.0548259	13.1	1,277,850	Open	11	298
4/1/2026	8:45:00	6.9	3.0775383	13.4	1,277,877	Open	11	300
4/1/2026	9:00:00	7	0.4088243	7.7	1,277,898	Open	11.3	300
4/1/2026	9:15:00	7	3.0813237	11.2	1,277,928	Open	11.4	298
4/1/2026	9:30:00	7	2.206894	21.4	1,277,972	Open	11.4	299
4/1/2026	9:45:00	7	2.2485335	13.1	1,277,991	Open	11.5	299
4/1/2026	10:00:00	7	0.2536225	9.1	1,278,033	Closed	11.3	299
4/1/2026	10:15:00	7	2.9866885	4.3	1,278,050	Open	11.3	299
4/1/2026	10:30:00	6.9	3.1078216	4.2	1,278,087	Open	11.4	299
4/1/2026	10:45:00	7	3.2857359	2.5	1,278,132	Open	11.1	300
4/1/2026	11:00:00	6.9	2.4037354	5.2	1,278,179	Open	11.4	298
4/1/2026	11:15:00	6.9	3.2440964	4.4	1,278,226	Open	11.4	299
4/1/2026	11:30:00	6.9	0.442893	8.5	1,278,270	Open	11.5	299
4/1/2026	11:45:00	6.9	1.661795	5.6	1,278,298	Open	11.6	298
4/1/2026	12:00:00	6.9	3.0548259	7.6	1,278,318	Open	11.6	297
4/1/2026	12:15:00	6.9	2.816345	4.6	1,278,352	Open	11.5	297
4/1/2026	12:30:00	6.9	2.8466283	5.1	1,278,389	Open	11.5	297
4/1/2026	12:45:00	6.9	2.8579846	3.8	1,278,428	Open	11.6	297
4/1/2026	13:00:00	6.9	2.0706193	5.7	1,278,451	Open	11.7	297
4/1/2026	13:15:00	6.9	2.8352721	6.2	1,278,491	Open	11.6	297
4/1/2026	13:30:00	6.9	2.1198296	12.2	1,278,532	Open	11.6	297
4/1/2026	13:45:00	6.9	2.8390575	7	1,278,568	Open	11.8	297
4/1/2026	14:00:00	6.9	3.2478818	18.4	1,278,578	Open	12.6	297
4/1/2026	14:15:00	6.9	2.8201305	10.5	1,278,620	Open	12	293
4/1/2026	14:30:00	7	0.1287039	12	1,278,629	Closed	11.8	294
4/1/2026	14:45:00	7	0	2.6	1,278,655	Closed	12	294
4/1/2026	15:00:00	7	2.2485335	5.4	1,278,672	Open	11.6	294
4/1/2026	15:15:00	7	2.9866885	2.1	1,278,713	Open	11.6	296
4/1/2026	15:30:00	7	3.0056155	2.5	1,278,722	Open	12	296
4/1/2026	15:45:00	7	0	2.2	1,278,749	Closed	11.9	296

FRONTIER-KEMPER MICHELS joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**1**
Data Range	**March 30, 2026 to April 5, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **April 29, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature	Discharge Conductivity
4/1/2026	16:00:00	7	2.1917524	2.9	1,278,781	Open	11.6	296
4/1/2026	16:15:00	7	2.9488344	1.9	1,278,797	Open	11.6	296
4/1/2026	16:30:00	7	2.9601906	3.6	1,278,811	Open	11.8	296
4/1/2026	16:45:00	7	0	1.5	1,278,835	Closed	11.9	296
4/1/2026	17:00:00	6.9	0	2	1,278,859	Closed	11.7	296
4/1/2026	17:15:00	7	2.7444223	18.7	1,278,859	Closed	12.8	296
4/1/2026	17:30:00	6.9	0	2.4	1,278,879	Closed	11.9	297
4/1/2026	17:45:00	6.9	2.7898472	2.1	1,278,900	Open	11.7	296
4/1/2026	18:00:00	6.9	2.7860618	2.6	1,278,941	Open	11.6	296
4/1/2026	18:15:00	6.9	2.7633493	3.2	1,278,983	Open	11.7	296
4/1/2026	18:30:00	6.9	2.252319	4.1	1,279,003	Open	11.8	296
4/1/2026	18:45:00	7	2.8769116	4.9	1,279,044	Open	11.7	296
4/1/2026	19:00:00	7	2.0554776	3.8	1,279,084	Open	11.7	296
4/1/2026	19:15:00	7	2.8390575	2.3	1,279,125	Open	11.6	297
4/1/2026	19:30:00	7	2.8314867	1.3	1,279,165	Open	11.7	297
4/1/2026	19:45:00	7	2.8579846	1.3	1,279,188	Open	12.2	292
4/1/2026	20:00:00	6.9	2.8314867	1.2	1,279,231	Open	12	292
4/1/2026	20:15:00	6.9	2.816345	1.2	1,279,269	Open	12.1	293
4/1/2026	20:30:00	6.8	2.8201305	1.4	1,279,304	Open	12	292
4/1/2026	20:45:00	6.8	2.8012034	2.2	1,279,346	Open	12	292
4/1/2026	21:00:00	6.8	0	8.4	1,279,383	Closed	12.1	296
4/1/2026	21:15:00	6.9	2.8049888	0.7	1,279,404	Open	12.2	292
4/1/2026	21:30:00	6.9	2.8125596	0.9	1,279,427	Open	12.5	296
4/1/2026	21:45:00	6.9	2.8125596	1.6	1,279,465	Open	12.3	293
4/1/2026	22:00:00	6.9	2.8125596	1.3	1,279,504	Open	12.4	291
4/1/2026	22:15:00	6.9	2.7936326	2.5	1,279,546	Open	12.7	291
4/1/2026	22:30:00	6.9	2.8920532	3.5	1,279,582	Open	12.8	291
4/1/2026	22:45:00	6.8	2.8844824	9.2	1,279,621	Open	13.1	289
4/1/2026	23:00:00	6.8	2.0441214	16	1,279,662	Open	13.3	288
4/1/2026	23:15:00	6.8	2.8693408	0	1,279,702	Open	13.3	291
4/1/2026	23:30:00	6.8	2.104688	0.1	1,279,725	Open	13.5	291
4/1/2026	23:45:00	6.8	2.9374782	1	1,279,759	Open	13	287

FRONTIER-KEMPER MICHELS joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**1**
Data Range	**March 30, 2026 to April 5, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **April 29, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature	Discharge Conductivity
4/2/2026	0:00:00	6.8	2.8996241	1.9	1,279,803	Open	12.9	289
4/2/2026	0:15:00	6.8	0	2.3	1,279,812	Closed	14.1	289
4/2/2026	0:30:00	6.8	2.8087742	2.1	1,279,838	Open	12.9	292
4/2/2026	0:45:00	6.8	2.8087742	2.3	1,279,848	Open	13.2	293
4/2/2026	1:00:00	6.9	0	3.2	1,279,871	Closed	13.3	289
4/2/2026	1:15:00	6.9	0	4.2	1,279,892	Closed	13	289
4/2/2026	1:30:00	6.9	2.8314867	4.6	1,279,908	Open	13.1	287
4/2/2026	1:45:00	6.9	0	4.8	1,279,919	Closed	13.7	289
4/2/2026	2:00:00	6.9	0	5.5	1,279,945	Closed	12.5	289
4/2/2026	2:15:00	6.9	2.6535724	6.8	1,279,964	Open	12	290
4/2/2026	2:30:00	6.9	2.7292806	11.1	1,279,970	Open	12.6	293
4/2/2026	2:45:00	7	0	0	1,279,996	Closed	12.2	291
4/2/2026	3:00:00	7	0	0	1,280,015	Closed	12.3	291
4/2/2026	3:15:00	7	0	0	1,280,026	Closed	12.7	289
4/2/2026	3:30:00	7	2.6952119	0	1,280,050	Open	12.2	288
4/2/2026	3:45:00	7	2.7179244	0	1,280,055	Open	13.5	291
4/2/2026	4:00:00	7	0	0	1,280,079	Closed	12.8	287
4/2/2026	4:15:00	7	2.6914265	0	1,280,096	Open	12.6	289
4/2/2026	4:30:00	7	0	0	1,280,100	Closed	14.4	289
4/2/2026	4:45:00	6.9	2.6270745	0.3	1,280,100	Closed	17.2	290
4/2/2026	5:00:00	6.9	0	0	1,280,120	Closed	12.6	286
4/2/2026	5:15:00	7	2.6611432	0	1,280,124	Open	12.7	291
4/2/2026	5:30:00	6.9	1.8472801	0.3	1,280,137	Closed	12.4	290
4/2/2026	5:45:00	6.9	2.7671347	0	1,280,175	Open	11.9	293
4/2/2026	6:00:00	7	2.8958387	0	1,280,216	Open	12.1	291
4/2/2026	6:15:00	6.9	2.0554776	0.7	1,280,253	Open	12.5	292
4/2/2026	6:30:00	6.9	2.8769116	0	1,280,296	Open	12.6	291
4/2/2026	6:45:00	6.9	2.86177	0.4	1,280,339	Open	12.8	289
4/2/2026	7:00:00	6.9	2.1538983	2.5	1,280,376	Open	13	289
4/2/2026	7:15:00	6.9	1.5936576	7.7	1,280,408	Open	12.5	288
4/2/2026	7:30:00	6.9	2.2106794	25.4	1,280,441	Open	12.5	290
4/2/2026	7:45:00	6.9	2.8958387	8.7	1,280,468	Open	12.2	290

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**1**
Data Range	**March 30, 2026 to April 5, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **April 29, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature	Discharge Conductivity
4/2/2026	8:00:00	6.9	1.5217348	7.9	1,280,501	Open	12.1	292
4/2/2026	8:15:00	7	3.2024569	15.7	1,280,544	Open	11.9	293
4/2/2026	8:30:00	7	3.2024569	14.5	1,280,584	Open	11.8	292
4/2/2026	8:45:00	7	2.1425421	12	1,280,621	Open	11.7	295
4/2/2026	9:00:00	7.1	2.0554776	7.4	1,280,661	Open	12	297
4/2/2026	9:15:00	7.1	2.9071949	6.7	1,280,703	Open	12.6	297
4/2/2026	9:30:00	7	0	6.7	1,280,721	Closed	13.2	298
4/2/2026	9:45:00	7	2.9223365	7	1,280,755	Open	13.7	298
4/2/2026	10:00:00	7	2.9185511	6.5	1,280,799	Open	14.1	298
4/2/2026	10:15:00	7	2.9034095	8.9	1,280,840	Open	11.8	292
4/2/2026	10:30:00	7	3.1608174	324	1,280,863	Open	11.7	290
4/2/2026	10:45:00	7	2.8958387	2.3	1,280,907	Open	11.5	293
4/2/2026	11:00:00	7	2.040336	5.1	1,280,948	Open	11.4	293
4/2/2026	11:15:00	7	2.9034095	0.7	1,280,989	Open	11.4	293
4/2/2026	11:30:00	7	2.8882678	1.1	1,281,032	Open	11.4	293
4/2/2026	11:45:00	7	2.9109803	1.1	1,281,070	Open	11.5	294
4/2/2026	12:00:00	7	2.880697	0.5	1,281,113	Open	11.5	294
4/2/2026	12:15:00	7	2.8996241	1.5	1,281,132	Open	11.6	293
4/2/2026	12:30:00	6.9	2.8958387	0.2	1,281,171	Open	11.5	294
4/2/2026	12:45:00	6.9	0.2914766	0	1,281,186	Open	11.7	294
4/2/2026	13:00:00	6.9	2.040336	4.4	1,281,210	Open	11.6	292
4/2/2026	13:15:00	6.9	0.5034595	0	1,281,218	Open	11.9	292
4/2/2026	13:30:00	6.9	0.1627726	0	1,281,246	Open	11.8	292
4/2/2026	13:45:00	6.9	0.2536225	0	1,281,249	Open	12.1	291
4/2/2026	14:00:00	6.9	2.8844824	0	1,281,262	Open	11.9	294
4/2/2026	14:15:00	6.9	0.3179744	0	1,281,275	Open	12	291
4/2/2026	14:30:00	6.8	0.4239659	0	1,281,281	Open	12.2	291
4/2/2026	14:45:00	6.9	0.3861118	0	1,281,303	Open	11.9	291
4/2/2026	15:00:00	6.9	1.7488594	23.9	1,281,313	Open	12	292
4/2/2026	15:15:00	6.9	0.3974681	0	1,281,334	Open	12	292
4/2/2026	15:30:00	6.9	2.9261219	0.5	1,281,348	Open	11.9	291
4/2/2026	15:45:00	6.9	0.4315367	0.5	1,281,368	Open	12	287

FRONTIER-KEMPER MICHELS joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**1**
Data Range	**March 30, 2026 to April 5, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **April 29, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature	Discharge Conductivity
4/2/2026	16:00:00	6.9	0	0.2	1,281,372	Open	12.2	287
4/2/2026	16:15:00	6.9	0.3898972	0.2	1,281,375	Open	12.4	289
4/2/2026	16:30:00	6.9	0.4239659	0.2	1,281,395	Open	11.9	287
4/2/2026	16:45:00	6.9	0.5413136	0.1	1,281,402	Open	12.1	287
4/2/2026	17:00:00	6.9	0.2763349	0.2	1,281,424	Open	11.9	287
4/2/2026	17:15:00	6.9	0.5488845	0.1	1,281,435	Open	11.9	289
4/2/2026	17:30:00	6.9	0.442893	0	1,281,458	Open	11.9	291
4/2/2026	17:45:00	6.9	2.945049	8.3	1,281,470	Open	11.8	291
4/2/2026	18:00:00	6.9	2.9412636	0	1,281,510	Open	11.7	289
4/2/2026	18:15:00	7	2.9526198	0	1,281,552	Open	11.7	289
4/2/2026	18:30:00	7	2.9488344	0	1,281,592	Open	11.6	289
4/2/2026	18:45:00	7	2.9488344	0	1,281,619	Open	11.6	289
4/2/2026	19:00:00	6.9	2.9336928	0	1,281,661	Open	11.5	289
4/2/2026	19:15:00	6.9	2.9299073	0.2	1,281,701	Open	11.5	289
4/2/2026	19:30:00	7	2.9374782	0.4	1,281,720	Open	11.5	289
4/2/2026	19:45:00	7	0.3255453	0.4	1,281,747	Open	11.5	289
4/2/2026	20:00:00	6.9	2.9185511	0	1,281,784	Open	11.4	289
4/2/2026	20:15:00	6.9	2.8920532	0	1,281,828	Open	11.4	289
4/2/2026	20:30:00	6.9	2.9299073	0	1,281,841	Open	11.4	289
4/2/2026	20:45:00	6.9	2.8882678	0.1	1,281,885	Open	11.4	289
4/2/2026	21:00:00	6.9	2.6346454	0	1,281,928	Open	11.6	288
4/2/2026	21:15:00	6.9	2.9185511	0	1,281,950	Open	11.9	288
4/2/2026	21:30:00	6.9	0.2157684	0	1,281,972	Open	12.1	288
4/2/2026	21:45:00	6.9	0.23091	0	1,281,995	Open	12.1	287
4/2/2026	22:00:00	6.9	0.1703435	0	1,281,997	Open	12.8	286
4/2/2026	22:15:00	6.9	0.1552018	0	1,281,999	Open	13.8	289
4/2/2026	22:30:00	6.9	2.9185511	0	1,282,024	Open	12.3	284
4/2/2026	22:45:00	6.9	2.8958387	0	1,282,065	Open	12.3	286
4/2/2026	23:00:00	6.9	2.0479068	0	1,282,108	Open	12.3	285
4/2/2026	23:15:00	6.9	2.9071949	0.3	1,282,131	Open	12.3	286
4/2/2026	23:30:00	6.9	2.8882678	0.1	1,282,154	Open	12.3	286
4/2/2026	23:45:00	6.9	2.9071949	2.1	1,282,191	Open	12.2	286

FRONTIER-KEMPER MICHELS joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**1**
Data Range	**March 30, 2026 to April 5, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **April 29, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature	Discharge Conductivity
4/3/2026	0:00:00	6.9	2.8882678	3.5	1,282,234	Open	12.3	287
4/3/2026	0:15:00	6.9	2.9261219	3.3	1,282,256	Open	12.5	287
4/3/2026	0:30:00	6.9	0.2195538	3	1,282,279	Closed	12.7	286
4/3/2026	0:45:00	6.9	2.9034095	4.8	1,282,305	Open	12.5	287
4/3/2026	1:00:00	6.9	2.0176235	6.8	1,282,345	Open	12.4	284
4/3/2026	1:15:00	6.9	2.9034095	7.7	1,282,370	Open	12.5	284
4/3/2026	1:30:00	6.9	2.8958387	10.4	1,282,414	Open	12.5	284
4/3/2026	1:45:00	7	2.880697	0.5	1,282,450	Open	12.6	284
4/3/2026	2:00:00	6.9	2.8466283	0.5	1,282,493	Open	12.5	284
4/3/2026	2:15:00	6.9	2.8277013	2	1,282,535	Open	12.5	284
4/3/2026	2:30:00	6.9	0.2460517	2.7	1,282,567	Open	12.6	284
4/3/2026	2:45:00	6.9	2.8390575	4.4	1,282,598	Open	12.6	284
4/3/2026	3:00:00	6.9	1.9797694	17.7	1,282,640	Open	12.5	284
4/3/2026	3:15:00	6.9	2.8352721	7.7	1,282,665	Open	12.6	284
4/3/2026	3:30:00	6.9	0.2422662	10.5	1,282,681	Open	13	284
4/3/2026	3:45:00	6.9	0	0.5	1,282,700	Open	12.6	284
4/3/2026	4:00:00	6.9	0.3255453	0	1,282,703	Open	13.5	284
4/3/2026	4:15:00	6.9	0.3709702	0	1,282,736	Open	12.4	284
4/3/2026	4:30:00	6.9	2.5778642	43.6	1,282,747	Open	12.7	284
4/3/2026	4:45:00	6.9	0.4126097	0	1,282,771	Open	12.7	284
4/3/2026	5:00:00	6.9	1.9532716	8.4	1,282,786	Open	12.4	282
4/3/2026	5:15:00	6.9	2.7898472	45.6	1,282,795	Open	13.1	286
4/3/2026	5:30:00	6.9	0.3406869	0	1,282,820	Open	12.7	286
4/3/2026	5:45:00	6.9	2.7936326	0.6	1,282,854	Open	12.5	283
4/3/2026	6:00:00	6.9	2.7633493	0.8	1,282,896	Open	12.5	283
4/3/2026	6:15:00	7	0.3179744	0	1,282,925	Open	12.7	283
4/3/2026	6:30:00	7	2.7784909	0	1,282,957	Open	12.5	283
4/3/2026	6:45:00	6.9	2.7519931	0.8	1,282,998	Open	12.4	284
4/3/2026	7:00:00	6.9	0.3444723	0	1,283,035	Open	12.3	284
4/3/2026	7:15:00	6.9	2.7482077	0.3	1,283,062	Open	12.2	284
4/3/2026	7:30:00	6.9	2.714139	0.1	1,283,104	Open	12.2	284
4/3/2026	7:45:00	6.9	2.7671347	2.4	1,283,126	Open	12.4	282

FRONTIER-KEMPER MICHELS joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**1**
Data Range	**March 30, 2026 to April 5, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **April 29, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature	Discharge Conductivity
4/3/2026	8:00:00	6.8	2.7557785	0.4	1,283,167	Open	12.3	282
4/3/2026	8:15:00	6.8	2.733066	2.5	1,283,208	Open	12.3	281
4/3/2026	8:30:00	6.8	2.7595639	1.6	1,283,245	Open	12.2	284
4/3/2026	8:45:00	6.8	2.733066	2.2	1,283,286	Open	12.1	284
4/3/2026	9:00:00	6.8	1.8964904	20.6	1,283,326	Open	12.1	282
4/3/2026	9:15:00	6.9	0.2006267	0	1,283,359	Open	12.1	282
4/3/2026	9:30:00	6.9	2.7217098	0.3	1,283,380	Open	12.3	282
4/3/2026	9:45:00	6.9	2.7406368	0	1,283,418	Open	12.5	282
4/3/2026	10:00:00	6.9	2.7179244	0.1	1,283,456	Open	12.5	282
4/3/2026	10:15:00	7	2.7027827	0.5	1,283,463	Open	12.6	282
4/3/2026	10:30:00	7	2.7368514	0.7	1,283,500	Open	12.6	281
4/3/2026	10:45:00	7	2.7217098	0	1,283,539	Open	12.7	281
4/3/2026	11:00:00	7	1.8964904	6.2	1,283,579	Open	12.8	281
4/3/2026	11:15:00	7	2.7065682	0.1	1,283,617	Open	12.9	281
4/3/2026	11:30:00	7	2.7027827	1.7	1,283,655	Open	12.9	281
4/3/2026	11:45:00	7	2.7179244	2.7	1,283,692	Open	13	281
4/3/2026	12:00:00	7	2.6914265	0.9	1,283,733	Open	13	281
4/3/2026	12:15:00	7	2.7292806	5.6	1,283,753	Open	13.3	281
4/3/2026	12:30:00	7	2.7217098	0	1,283,790	Open	13.1	281
4/3/2026	12:45:00	6.9	0.1854851	0	1,283,829	Open	13.1	279
4/3/2026	13:00:00	6.9	2.6119329	11.6	1,283,844	Open	13.2	281
4/3/2026	13:15:00	6.9	2.7065682	0	1,283,882	Open	13.1	279
4/3/2026	13:30:00	6.9	0	0	1,283,918	Open	13.1	279
4/3/2026	13:45:00	6.9	2.7179244	3.1	1,283,931	Open	13.2	279
4/3/2026	14:00:00	6.9	0.2914766	0	1,283,949	Open	13.7	278
4/3/2026	14:15:00	6.9	2.6989973	0	1,283,985	Open	13.2	279
4/3/2026	14:30:00	7	2.7179244	0	1,284,000	Open	13.4	279
4/3/2026	14:45:00	7	0.211983	0	1,284,016	Open	13.9	279
4/3/2026	15:00:00	6.9	1.9419153	9.1	1,284,042	Open	13.2	277
4/3/2026	15:15:00	6.9	2.63086	0	1,284,058	Open	13.1	279
4/3/2026	15:30:00	6.9	0.3671848	0	1,284,084	Open	13.1	281
4/3/2026	15:45:00	6.9	1.8889196	0.4	1,284,103	Open	12.9	281

FRONTIER-KEMPER MICHELS joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**1**
Data Range	**March 30, 2026 to April 5, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **April 29, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature	Discharge Conductivity
4/3/2026	16:00:00	6.9	2.7217098	17.9	1,284,115	Open	13.2	279
4/3/2026	16:15:00	6.9	0	0	1,284,147	Closed	12.8	281
4/3/2026	16:30:00	6.9	0	0	1,284,154	Open	12.7	279
4/3/2026	16:45:00	6.9	0	0	1,284,170	Closed	13.1	281
4/3/2026	17:00:00	6.9	0	0	1,284,198	Closed	13	279
4/3/2026	17:15:00	6.9	2.714139	0	1,284,215	Open	13	279
4/3/2026	17:30:00	6.9	0	0	1,284,228	Closed	13.5	278
4/3/2026	17:45:00	6.9	0	0.6	1,284,245	Closed	12.8	278
4/3/2026	18:00:00	6.9	1.9419153	4.5	1,284,271	Open	12.4	278
4/3/2026	18:15:00	6.9	2.3469542	1.3	1,284,298	Open	12.2	278
4/3/2026	18:30:00	6.9	2.816345	2	1,284,339	Open	12	283
4/3/2026	18:45:00	6.9	3.0245426	7	1,284,381	Open	12	282
4/3/2026	19:00:00	6.9	3.0207572	3.6	1,284,424	Open	11.9	282
4/3/2026	19:15:00	6.9	3.09268	3.4	1,284,464	Open	11.8	282
4/3/2026	19:30:00	6.9	3.1418903	2.5	1,284,506	Open	11.8	282
4/3/2026	19:45:00	6.9	3.111607	5.4	1,284,546	Open	11.7	282
4/3/2026	20:00:00	6.8	2.9412636	4	1,284,592	Open	11.7	282
4/3/2026	20:15:00	6.8	2.9791177	6.1	1,284,615	Open	11.7	282
4/3/2026	20:30:00	6.8	0	3.9	1,284,652	Closed	11.7	282
4/3/2026	20:45:00	6.8	2.9791177	6.7	1,284,671	Open	11.7	282
4/3/2026	21:00:00	6.8	2.9866885	8.3	1,284,685	Open	11.7	282
4/3/2026	21:15:00	6.8	3.0018301	9.3	1,284,700	Open	11.8	282
4/3/2026	21:30:00	6.8	0	9.3	1,284,725	Closed	11.7	282
4/3/2026	21:45:00	6.9	2.9904739	10.9	1,284,765	Open	11.6	284
4/3/2026	22:00:00	7.1	3.0131864	19.7	1,284,787	Open	11.8	282
4/3/2026	22:15:00	7.2	0.2460517	17.2	1,284,824	Open	11.9	282
4/3/2026	22:30:00	7.3	0.4012535	14.8	1,284,829	Open	12.3	282
4/3/2026	22:45:00	7.3	2.9980447	12.3	1,284,862	Open	12	281
4/3/2026	23:00:00	7.4	0.211983	6.6	1,284,902	Open	12	281
4/3/2026	23:15:00	7.4	2.9942593	4.1	1,284,915	Open	12.3	280
4/3/2026	23:30:00	7.3	0.1211331	4.1	1,284,928	Closed	12.8	280
4/3/2026	23:45:00	7.2	0	1.7	1,284,956	Closed	13	276

FRONTIER-KEMPER MICHELS joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**1**
Data Range	**March 30, 2026 to April 5, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **April 29, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature	Discharge Conductivity
4/4/2026	0:00:00	7.2	2.8844824	1.6	1,284,977	Open	12.8	278
4/4/2026	0:15:00	7.2	0	1	1,284,980	Closed	13.8	277
4/4/2026	0:30:00	7.1	2.9336928	6.3	1,284,983	Open	14.5	276
4/4/2026	0:45:00	7.1	0	3.8	1,284,999	Closed	14	274
4/4/2026	1:00:00	7.1	0	10	1,285,026	Closed	13.4	273
4/4/2026	1:15:00	7.1	2.9980447	5.2	1,285,033	Open	13.7	274
4/4/2026	1:30:00	7.1	0	0	1,285,057	Closed	13.5	274
4/4/2026	1:45:00	7.1	0	0	1,285,057	Closed	14.3	278
4/4/2026	2:00:00	7.1	0	0	1,285,078	Closed	13.2	275
4/4/2026	2:15:00	7.1	2.9866885	0	1,285,091	Open	13	277
4/4/2026	2:30:00	7.1	0	0	1,285,099	Closed	13.5	276
4/4/2026	2:45:00	7.1	0	0	1,285,118	Closed	13	276
4/4/2026	3:00:00	7.1	0	0	1,285,118	Closed	13.7	279
4/4/2026	3:15:00	7.1	0	0	1,285,134	Closed	13.1	277
4/4/2026	3:30:00	7	0.1097769	0	1,285,134	Closed	14.1	279
4/4/2026	3:45:00	7.1	0	0	1,285,153	Closed	13.1	277
4/4/2026	4:00:00	7.1	2.5097268	0	1,285,164	Open	13.1	277
4/4/2026	4:15:00	7.1	0	0	1,285,177	Closed	13	275
4/4/2026	4:30:00	7	0	0	1,285,195	Closed	12.7	278
4/4/2026	4:45:00	7	0	0	1,285,195	Closed	13.3	277
4/4/2026	5:00:00	7	2.0062673	0	1,285,223	Open	12.6	277
4/4/2026	5:15:00	7	0	0	1,285,231	Closed	13.1	277
4/4/2026	5:30:00	7	1.1242668	1.7	1,285,245	Open	12.6	277
4/4/2026	5:45:00	7.1	2.7179244	1.6	1,285,256	Closed	12.9	276
4/4/2026	6:00:00	7.1	2.9488344	4.5	1,285,297	Open	12.6	276
4/4/2026	6:15:00	7.2	2.9601906	6.4	1,285,337	Open	12.6	277
4/4/2026	6:30:00	7.3	2.9109803	19.8	1,285,381	Open	12.8	276
4/4/2026	6:45:00	7.3	3.0321134	19	1,285,420	Open	13.1	274
4/4/2026	7:00:00	7.3	0	0	1,285,438	Closed	14.2	277
4/4/2026	7:15:00	7.3	0	5.9	1,285,466	Closed	13.4	274
4/4/2026	7:30:00	7.2	2.6838557	3.7	1,285,486	Open	13.2	276
4/4/2026	7:45:00	7.1	2.7557785	2.8	1,285,523	Open	12.8	275

FRONTIER-KEMPER MICHELS joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**1**
Data Range	**March 30, 2026 to April 5, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **April 29, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature	Discharge Conductivity
4/4/2026	8:00:00	7.1	2.8541991	5.1	1,285,565	Open	12.5	278
4/4/2026	8:15:00	7.1	2.8049888	4.4	1,285,598	Open	12.3	278
4/4/2026	8:30:00	7	2.8693408	2.4	1,285,637	Open	12.1	277
4/4/2026	8:45:00	7	0.442893	3.5	1,285,668	Open	12	277
4/4/2026	9:00:00	7	2.9223365	4.3	1,285,702	Open	12	277
4/4/2026	9:15:00	7	2.9034095	3.7	1,285,742	Open	12	277
4/4/2026	9:30:00	7	2.880697	7.8	1,285,785	Open	12.1	279
4/4/2026	9:45:00	7	2.9904739	18.4	1,285,796	Open	12.2	279
4/4/2026	10:00:00	7	2.945049	34.6	1,285,818	Closed	12.3	279
4/4/2026	10:15:00	7	3.0321134	5	1,285,839	Open	12.3	279
4/4/2026	10:30:00	7	3.009401	4.1	1,285,881	Open	12.2	279
4/4/2026	10:45:00	7	2.8731262	2.5	1,285,914	Closed	12.4	279
4/4/2026	11:00:00	7	2.9829031	2.1	1,285,959	Open	12.3	279
4/4/2026	11:15:00	7	2.9564052	0.9	1,286,001	Open	12.4	281
4/4/2026	11:30:00	7	0	0.4	1,286,039	Closed	12.5	281
4/4/2026	11:45:00	7	3.3538733	16.2	1,286,042	Open	12.9	279
4/4/2026	12:00:00	1.1	0	0	1,286,049	Closed	12.8	279
4/4/2026	12:15:00	-0.4	0	7.8	1,286,052	Closed	14	281
4/4/2026	12:30:00	7	0.7646528	0.9	1,286,059	Open	12.7	279
4/4/2026	12:45:00	7.1	0	0.4	1,286,064	Closed	12.7	281
4/4/2026	13:00:00	7.1	0.8025069	0.7	1,286,067	Open	12.8	281
4/4/2026	13:15:00	7.2	0	1.2	1,286,073	Closed	13	281
4/4/2026	13:30:00	7	0	0.2	1,286,074	Closed	13.4	284
4/4/2026	13:45:00	7	0	0	1,286,099	Closed	13.2	279
4/4/2026	14:00:00	6.9	0	0	1,286,099	Closed	13.8	279
4/4/2026	14:15:00	6.9	0	0.1	1,286,099	Closed	14.2	282
4/4/2026	14:30:00	6.9	0	0.1	1,286,099	Closed	14.9	282
4/4/2026	14:45:00	7	1.9532716	0.1	1,286,101	Open	14.6	284
4/4/2026	15:00:00	7	0	0	1,286,112	Closed	14.1	281
4/4/2026	15:15:00	7.1	2.7406368	0	1,286,124	Open	13.9	281
4/4/2026	15:30:00	7.2	0	0	1,286,147	Closed	14.2	281
4/4/2026	15:45:00	7.2	2.7482077	0	1,286,164	Open	14.1	281

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**1**
Data Range	**March 30, 2026 to April 5, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **April 29, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature	Discharge Conductivity
4/4/2026	16:00:00	7.1	2.8087742	6.9	1,286,180	Open	14.3	282
4/4/2026	16:15:00	7.1	2.7292806	0.5	1,286,222	Open	13.6	279
4/4/2026	16:30:00	7.1	0	0.5	1,286,253	Closed	13.5	279
4/4/2026	16:45:00	7	0	0.3	1,286,257	Closed	13.7	282
4/4/2026	17:00:00	7	2.7027827	1.7	1,286,293	Open	13.1	279
4/4/2026	17:15:00	7	2.733066	1.4	1,286,307	Open	13.3	282
4/4/2026	17:30:00	7	2.7633493	0.8	1,286,345	Open	12.9	282
4/4/2026	17:45:00	6.9	2.7633493	1.3	1,286,386	Open	12.9	282
4/4/2026	18:00:00	6.9	2.7557785	1	1,286,425	Open	12.8	279
4/4/2026	18:15:00	6.9	2.7482077	1.4	1,286,463	Open	12.7	279
4/4/2026	18:30:00	6.9	2.7217098	2	1,286,504	Open	12.6	279
4/4/2026	18:45:00	6.9	2.7179244	2.6	1,286,542	Open	12.5	279
4/4/2026	19:00:00	6.9	0	2	1,286,575	Closed	12.5	279
4/4/2026	19:15:00	6.9	2.7292806	2.9	1,286,600	Open	12.4	279
4/4/2026	19:30:00	6.9	2.7103536	2.3	1,286,638	Open	12.3	279
4/4/2026	19:45:00	6.9	2.7103536	2.3	1,286,675	Open	12.3	279
4/4/2026	20:00:00	6.9	2.6800703	3.8	1,286,716	Open	12.2	279
4/4/2026	20:15:00	6.9	2.6914265	3.8	1,286,753	Open	12.1	279
4/4/2026	20:30:00	6.9	2.6838557	3.6	1,286,790	Open	12.1	277
4/4/2026	20:45:00	6.9	2.6687141	5.6	1,286,831	Open	12.1	279
4/4/2026	21:00:00	6.9	2.7633493	6	1,286,866	Open	12.1	279
4/4/2026	21:15:00	6.9	2.8125596	6.7	1,286,902	Open	12.1	277
4/4/2026	21:30:00	6.9	2.7747055	4.2	1,286,944	Open	12.1	279
4/4/2026	21:45:00	6.9	2.7784909	2.9	1,286,983	Open	12	279
4/4/2026	22:00:00	6.9	2.7936326	3.6	1,287,022	Open	12	279
4/4/2026	22:15:00	7.1	0	2.5	1,287,037	Closed	12.2	276
4/4/2026	22:30:00	6.9	1.9305591	2.8	1,287,059	Open	11.9	276
4/4/2026	22:45:00	6.9	1.6731512	1.4	1,287,081	Open	12	276
4/4/2026	23:00:00	6.9	1.6655804	2	1,287,106	Open	11.9	276
4/4/2026	23:15:00	6.9	1.6655804	1.4	1,287,129	Open	12	277
4/4/2026	23:30:00	6.9	0	1.4	1,287,133	Open	12.3	279
4/4/2026	23:45:00	6.9	1.680722	1.8	1,287,156	Open	12	279

FRONTIER-KEMPER MICHELS joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**1**
Data Range	**March 30, 2026 to April 5, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **April 29, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature	Discharge Conductivity
4/5/2026	0:00:00	7	0	2.2	1,287,162	Open	12.3	279
4/5/2026	0:15:00	6.9	1.680722	2	1,287,173	Open	12.1	277
4/5/2026	0:30:00	6.9	1.6731512	2.8	1,287,198	Open	12	277
4/5/2026	0:45:00	6.9	1.6845075	2.3	1,287,221	Open	12	276
4/5/2026	1:00:00	7	1.6087993	2.3	1,287,242	Closed	12	276
4/5/2026	1:15:00	7	0	2.3	1,287,242	Closed	12.3	276
4/5/2026	1:30:00	6.9	1.6958637	1.6	1,287,255	Open	12	276
4/5/2026	1:45:00	6.9	1.6958637	2	1,287,276	Open	12.1	276
4/5/2026	2:00:00	7.1	0	2.8	1,287,294	Closed	12.2	278
4/5/2026	2:15:00	6.9	1.6920783	6.3	1,287,296	Open	12.3	276
4/5/2026	2:30:00	7	1.6882929	2.3	1,287,319	Open	12.1	278
4/5/2026	2:45:00	7	1.6882929	2.7	1,287,344	Open	12.1	278
4/5/2026	3:00:00	7	1.680722	3.3	1,287,367	Open	12.1	278
4/5/2026	3:15:00	7.2	1.302181	8.2	1,287,375	Open	12.4	278
4/5/2026	3:30:00	6.9	1.7791427	0	1,287,389	Open	12.7	277
4/5/2026	3:45:00	7	1.7564302	0	1,287,413	Open	12.7	275
4/5/2026	4:00:00	7	1.7412886	0	1,287,437	Open	13	275
4/5/2026	4:15:00	7.1	0	0	1,287,444	Closed	13.4	273
4/5/2026	4:30:00	7	1.7375032	0	1,287,452	Open	13.6	273
4/5/2026	4:45:00	7	1.7147907	0	1,287,475	Open	13.7	273
4/5/2026	5:00:00	7	0	0	1,287,483	Closed	14.8	274
4/5/2026	5:15:00	6.9	1.7223616	0	1,287,489	Open	14.5	273
4/5/2026	5:30:00	7.2	1.8018552	0.5	1,287,509	Open	13.8	272
4/5/2026	5:45:00	7	1.7829281	0	1,287,535	Open	13.7	273
4/5/2026	6:00:00	7	0	0	1,287,543	Closed	14.7	274
4/5/2026	6:15:00	7	1.7904989	0	1,287,564	Open	13.9	274
4/5/2026	6:30:00	7	1.7753573	0	1,287,591	Open	13.9	274
4/5/2026	6:45:00	7	0	0	1,287,613	Closed	13.8	271
4/5/2026	7:00:00	7	1.7791427	0	1,287,617	Open	13.9	271
4/5/2026	7:15:00	7.4	2.8087742	2.6	1,287,657	Open	13.2	276
4/5/2026	7:30:00	7.4	2.8201305	3	1,287,675	Open	13.2	277
4/5/2026	7:45:00	7.4	1.1772625	4.9	1,287,716	Closed	13.1	277

FRONTIER-KEMPER MICHELS joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**1**
Data Range	**March 30, 2026 to April 5, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **April 29, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature	Discharge Conductivity
4/5/2026	8:00:00	7.4	0.9993482	10.2	1,287,733	Open	13.2	277
4/5/2026	8:15:00	7.3	2.4529457	6.6	1,287,753	Closed	12.9	274
4/5/2026	8:30:00	7.3	0.166558	10.6	1,287,777	Closed	12.7	275
4/5/2026	8:45:00	7.3	2.5400101	10.6	1,287,790	Open	12.5	277
4/5/2026	9:00:00	7.4	0.2044121	11.9	1,287,799	Closed	12.6	276
4/5/2026	9:15:00	7.2	2.6270745	11.3	1,287,801	Closed	12.5	277
4/5/2026	9:30:00	7.5	0	3.5	1,287,835	Open	12.1	279
4/5/2026	9:45:00	7.5	0.1703435	1.3	1,287,835	Closed	12.4	278
4/5/2026	10:00:00	7	2.2598898	1.4	1,287,851	Open	12	279
4/5/2026	10:15:00	6.8	0.2081976	1.1	1,287,870	Closed	12.2	278
4/5/2026	10:30:00	6.5	2.6081475	1.5	1,287,907	Open	12	279
4/5/2026	10:45:00	6.7	0.6359489	1.9	1,287,942	Open	12.1	277
4/5/2026	11:00:00	6.8	2.4605165	2.1	1,287,949	Open	12	277
4/5/2026	11:15:00	6.8	2.7179244	1.2	1,287,990	Open	12.2	276
4/5/2026	11:30:00	6.8	0	1.7	1,288,023	Closed	12.4	277
4/5/2026	11:45:00	6.8	2.6989973	1.4	1,288,038	Open	12.4	276
4/5/2026	12:00:00	6.9	0.1514164	1	1,288,058	Closed	12.7	276
4/5/2026	12:15:00	7	2.7292806	1.2	1,288,084	Open	12.6	276
4/5/2026	12:30:00	7.1	0.1552018	1.1	1,288,095	Closed	12.9	274
4/5/2026	12:45:00	7.1	0	1.1	1,288,113	Closed	12.8	277
4/5/2026	13:00:00	7	2.7292806	1.2	1,288,124	Open	12.9	277
4/5/2026	13:15:00	7	0	1	1,288,143	Closed	13	277
4/5/2026	13:30:00	6.9	0.1249185	1	1,288,143	Closed	13.5	274
4/5/2026	13:45:00	6.6	0	0.9	1,288,166	Closed	13.1	276
4/5/2026	14:00:00	6.6	0	1	1,288,166	Closed	13.5	276
4/5/2026	14:15:00	6.7	0	1.6	1,288,186	Open	12.8	274
4/5/2026	14:30:00	6.7	0	1.3	1,288,186	Open	13	276
4/5/2026	14:45:00	6.8	0	1.4	1,288,214	Closed	13.1	276
4/5/2026	15:00:00	6.7	2.9071949	1.7	1,288,215	Open	13.4	276
4/5/2026	15:15:00	6.8	1.5936576	3.4	1,288,243	Open	13.1	276
4/5/2026	15:30:00	6.9	0.1287039	1.3	1,288,263	Closed	13	274
4/5/2026	15:45:00	6.9	0	1.3	1,288,302	Closed	13	274

FRONTIER-KEMPER MICHELS joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**1**
Data Range	**March 30, 2026 to April 5, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **April 29, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature	Discharge Conductivity
4/5/2026	16:00:00	6.9	2.7103536	2.1	1,288,302	Closed	13.4	276
4/5/2026	16:15:00	6.8	2.8201305	1.2	1,288,342	Open	13.1	276
4/5/2026	16:30:00	7	0	2	1,288,356	Closed	13.5	274
4/5/2026	16:45:00	6.8	2.8277013	2	1,288,359	Open	13.7	276
4/5/2026	17:00:00	6.9	0	2.9	1,288,367	Closed	13.2	272
4/5/2026	17:15:00	6.9	2.7444223	1.4	1,288,383	Open	13.3	273
4/5/2026	17:30:00	7	0	1.1	1,288,420	Closed	13.2	274
4/5/2026	17:45:00	6.9	1.892705	1.5	1,288,437	Open	13.2	274
4/5/2026	18:00:00	7	0	1.3	1,288,469	Closed	13.1	274
4/5/2026	18:15:00	6.9	2.7292806	1.3	1,288,493	Open	12.9	274
4/5/2026	18:30:00	6.8	2.585435	2	1,288,528	Open	12.8	274
4/5/2026	18:45:00	6.8	2.7179244	2.3	1,288,569	Open	12.6	274
4/5/2026	19:00:00	6.8	2.7595639	2.1	1,288,610	Open	12.6	274
4/5/2026	19:15:00	6.8	1.9494862	2.2	1,288,645	Open	12.6	274
4/5/2026	19:30:00	6.8	2.6762849	2.8	1,288,686	Open	12.5	274
4/5/2026	19:45:00	6.8	2.9791177	3.2	1,288,730	Open	12.3	273
4/5/2026	20:00:00	6.8	2.206894	5.3	1,288,769	Open	12.3	273
4/5/2026	20:15:00	6.8	2.8541991	4.1	1,288,813	Open	12.3	273
4/5/2026	20:30:00	6.8	2.8049888	5.3	1,288,855	Open	12.2	274
4/5/2026	20:45:00	7	0	8.9	1,288,877	Closed	12.3	274
4/5/2026	21:00:00	7	0	4.5	1,288,877	Closed	12.8	274
4/5/2026	21:15:00	7	0	3.6	1,288,877	Closed	13.2	274
4/5/2026	21:30:00	6.9	0	5.4	1,288,890	Closed	12.3	274
4/5/2026	21:45:00	7	0	4.2	1,288,890	Closed	12.6	274
4/5/2026	22:00:00	6.8	2.8201305	4.4	1,288,903	Open	12.1	272
4/5/2026	22:15:00	7	0	4.7	1,288,913	Closed	12.1	272
4/5/2026	22:30:00	6.9	0	4.7	1,288,913	Closed	12.4	272
4/5/2026	22:45:00	6.7	1.9078466	4.6	1,288,919	Open	12.1	274
4/5/2026	23:00:00	6.9	0.211983	0.8	1,288,931	Open	12	272
4/5/2026	23:15:00	6.8	1.9608424	5.4	1,288,939	Open	12	272
4/5/2026	23:30:00	7	0	4.7	1,288,963	Open	11.9	272
4/5/2026	23:45:00	6.9	0.2044121	4.1	1,288,964	Open	12.3	272

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**1**
Data Range	**March 30, 2026 to April 5, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **April 29, 2026**

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 30, 2026 to April 5, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **April 29, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature	Discharge Conductivity
3/30/2026	0:00:00	7.4	0	2	263.61595	OFF	8.2	264
3/30/2026	0:15:00	7.41	0	2	263.61595	OFF	8.4	268
3/30/2026	0:30:00	7.41	0	3	263.61595	OFF	8.5	270
3/30/2026	0:45:00	7.42	0	4	263.61595	OFF	8.5	271
3/30/2026	1:00:00	7.41	0	4	263.61595	OFF	8.2	272
3/30/2026	1:15:00	7.41	0	4	263.61595	OFF	8	272
3/30/2026	1:30:00	7.43	0	3	263.61595	OFF	7.9	273
3/30/2026	1:45:00	7.44	0	3	263.61595	OFF	7.7	274
3/30/2026	2:00:00	7.45	0	2	263.61595	OFF	7.7	274
3/30/2026	2:15:00	7.47	0	3	263.61595	OFF	7.6	275
3/30/2026	2:30:00	7.47	0	2	263.61595	OFF	7.5	276
3/30/2026	2:45:00	7.48	0	3	263.61595	OFF	7.4	277
3/30/2026	3:00:00	7.49	0	2	263.61595	OFF	7.2	278
3/30/2026	3:15:00	7.49	0	3	263.61595	OFF	7	279
3/30/2026	3:30:00	7.5	0	3	263.61595	OFF	7	280
3/30/2026	3:45:00	7.52	0.09463525	4	263.96421	ON	7.4	297
3/30/2026	4:00:00	7.41	0	2	264.06642	ON	8.1	271
3/30/2026	4:15:00	7.41	0.05299574	0	264.06642	ON	7.4	264
3/30/2026	4:30:00	7.42	0.2271246	1	264.18755	ON	7.1	270
3/30/2026	4:45:00	7.56	2.06683386	999	283.16002	ON	8.3	0
3/30/2026	5:00:00	7.42	1.49523695	5	300.35336	ON	8.8	209
3/30/2026	5:15:00	7.41	0.37097018	1	310.23328	ON	12.3	211
3/30/2026	5:30:00	7.41	0.70408626	0	320.04127	ON	12.5	208
3/30/2026	5:45:00	7.36	0.38611182	1	327.24869	ON	17.9	208
3/30/2026	6:00:00	7.37	0.26119329	1	331.47700	ON	20.1	207
3/30/2026	6:15:00	7.35	0.21198296	2	334.88387	ON	21.5	206
3/30/2026	6:30:00	7.33	0.23469542	2	338.29074	ON	22.9	207
3/30/2026	6:45:00	7.3	0.14384558	2	340.67554	ON	24.4	208
3/30/2026	7:00:00	7.28	0.11734771	2	344.08241	ON	25.5	208
3/30/2026	7:15:00	7.22	0.08327902	3	346.22495	ON	29.1	213
3/30/2026	7:30:00	7.17	0.08706443	4	346.22495	ON	32.1	213
3/30/2026	7:45:00	7.15	0.07949361	4	346.22495	ON	33.4	214
3/30/2026	8:00:00	7.13	0	4	346.61864	OFF	33.3	214

FRONTIER-KEMPER MICHELS® joint venture	Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope		
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Data Range	**March 30, 2026 to April 5, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **April 29, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature	Discharge Conductivity
3/30/2026	8:15:00	7.22	0	4	346.61864	OFF	19.7	170
3/30/2026	8:30:00	7.32	0	1	346.61864	OFF	9	211
3/30/2026	8:45:00	7.32	0	0	346.61864	OFF	8.9	211
3/30/2026	9:00:00	7.3	0	1	346.61864	OFF	8.4	226
3/30/2026	9:15:00	7.34	0	1	346.61864	OFF	8.6	224
3/30/2026	9:30:00	7.34	0	1	346.61864	OFF	8.8	222
3/30/2026	9:45:00	7.35	0	1	346.61864	OFF	8.3	233
3/30/2026	10:00:00	7.36	0	1	346.61864	OFF	8.1	260
3/30/2026	10:15:00	7.34	0	1	346.61864	OFF	8.4	260
3/30/2026	10:30:00	7.4	0	2	346.61864	OFF	8.2	266
3/30/2026	10:45:00	7.46	0	1	346.61864	OFF	8	274
3/30/2026	11:00:00	7.46	0	1	346.61864	OFF	8.1	275
3/30/2026	11:15:00	7.47	0	1	346.61864	OFF	8.5	274
3/30/2026	11:30:00	7.47	0	1	346.61864	OFF	8.9	274
3/30/2026	11:45:00	7.39	0.5678115	2	350.79773	ON	8.2	277
3/30/2026	12:00:00	7.39	0.36339936	1	358.76602	ON	8.3	276
3/30/2026	12:15:00	7.38	0.30661821	2	363.16845	ON	8.7	276
3/30/2026	12:30:00	7.4	0.69651544	1	370.97018	ON	8.6	277
3/30/2026	12:45:00	7.43	1.33624973	1	384.83614	ON	8.8	262
3/30/2026	13:00:00	7.43	0.97285037	1	404.64140	ON	9.7	233
3/30/2026	13:15:00	7.4	0.90092758	1	419.00325	ON	10	227
3/30/2026	13:30:00	7.4	0.85171725	1	432.63072	ON	10.2	223
3/30/2026	13:45:00	7.4	1.52552023	0	451.69783	ON	10.7	212
3/30/2026	14:00:00	7.39	0.87821512	0	460.85474	ON	10.9	211
3/30/2026	14:15:00	7.46	1.34003514	0	480.73950	ON	11.1	210
3/30/2026	14:30:00	7.69	1.34382055	1	501.26399	ON	12	221
3/30/2026	14:45:00	7.66	1.51794941	0	524.25657	ON	11.3	205
3/30/2026	15:00:00	7.77	1.52552023	0	548.10466	ON	11.4	205
3/30/2026	15:15:00	7.72	1.56715974	1	571.95274	ON	12.4	206
3/30/2026	15:30:00	7.68	1.54444728	1	595.80082	ON	13.1	206
3/30/2026	15:45:00	7.63	1.46495367	2	619.50127	ON	13.6	207
3/30/2026	16:00:00	7.79	1.37031842	2	639.94249	ON	14.6	208
3/30/2026	16:15:00	7.7	1.02963152	0	657.23803	ON	11	214

FRONTIER-KEMPER MICHELS joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
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Data Range	**March 30, 2026 to April 5, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **April 29, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature	Discharge Conductivity
3/30/2026	16:30:00	7.73	0.98042119	0	671.23647	ON	10.9	212
3/30/2026	16:45:00	7.73	0	0	675.80546	OFF	10.9	214
3/30/2026	17:00:00	7.72	0.67758839	0	676.98651	ON	10.9	215
3/30/2026	17:15:00	7.73	1.02584611	0	688.81970	ON	11.3	215
3/30/2026	17:30:00	7.7	1.13940841	1	704.04841	ON	11.9	214
3/30/2026	17:45:00	7.65	0.24983706	1	719.81464	ON	12.4	215
3/30/2026	18:00:00	7.61	0.1892705	1	723.22151	ON	12.8	215
3/30/2026	18:15:00	7.59	0.17412886	2	726.62838	ON	13.2	215
3/30/2026	18:30:00	7.58	0.16277263	2	729.98604	ON	13.4	216
3/30/2026	18:45:00	7.55	0.15520181	2	733.39669	ON	13.4	216
3/30/2026	19:00:00	7.53	0.14763099	2	736.80356	ON	13.4	216
3/30/2026	19:15:00	7.52	0.11734771	2	740.18772	ON	13.3	216
3/30/2026	19:30:00	7.5	0.59430937	2	744.73399	ON	13.2	216
3/30/2026	19:45:00	7.5	0.40503887	2	753.56535	ON	13.1	216
3/30/2026	20:00:00	7.48	0	2	755.58676	ON	13	217
3/30/2026	20:15:00	7.49	0	2	755.58676	ON	13.4	219
3/30/2026	20:30:00	7.45	0	3	755.58676	ON	14.5	220
3/30/2026	20:45:00	7.41	0	3	755.58676	ON	15.8	222
3/30/2026	21:00:00	7.37	0	4	755.58676	ON	17	222
3/30/2026	21:15:00	7.35	0	4	755.58676	ON	17.1	221
3/30/2026	21:30:00	7.33	0	3	755.58676	ON	16.8	221
3/30/2026	21:45:00	7.33	0	4	755.58676	ON	17.6	223
3/30/2026	22:00:00	7.32	0	4	755.58676	ON	17.8	222
3/30/2026	22:15:00	7.33	0	3	755.58676	ON	20.5	224
3/30/2026	22:30:00	7.35	0	3	755.58676	ON	23.7	225
3/30/2026	22:45:00	7.33	0	4	755.58676	ON	26.9	227
3/30/2026	23:00:00	7.33	0	4	755.58676	ON	29.4	228
3/30/2026	23:15:00	7.3	0	4	755.58676	ON	30.8	228
3/30/2026	23:30:00	7.31	0	4	755.58676	ON	31.1	230
3/30/2026	23:45:00	7.31	0	4	755.58676	ON	30.3	230
3/31/2026	0:00:00	7.32	0	3	755.58676	ON	29.3	231
3/31/2026	0:15:00	7.32	0	3	755.58676	ON	28.3	230
3/31/2026	0:30:00	7.33	0	3	755.58676	ON	27.2	230

FRONTIER-KEMPER MICHELS® joint venture	Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope		
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Data Range	**March 30, 2026 to April 5, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **April 29, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature	Discharge Conductivity
3/31/2026	0:45:00	7.34	0	3	755.58676	ON	26.6	230
3/31/2026	1:00:00	7.35	0	3	755.58676	ON	25.8	230
3/31/2026	1:15:00	7.35	0	3	755.58676	ON	25.3	230
3/31/2026	1:30:00	7.33	0	3	755.58676	ON	25.1	231
3/31/2026	1:45:00	7.32	0	3	755.58676	ON	26.1	232
3/31/2026	2:00:00	7.29	0	4	755.58676	ON	27.7	236
3/31/2026	2:15:00	7.26	0	4	755.58676	ON	30.2	238
3/31/2026	2:30:00	7.24	0	4	755.58676	ON	32	239
3/31/2026	2:45:00	7.25	0	4	755.58676	ON	31.5	238
3/31/2026	3:00:00	7.26	0	4	755.58676	ON	30.1	238
3/31/2026	3:15:00	7.27	0	4	755.58676	ON	29	237
3/31/2026	3:30:00	7.24	0	4	755.58676	ON	29.8	241
3/31/2026	3:45:00	7.3	0	998	756.90409	OFF	9.6	154
3/31/2026	4:00:00	7.47	1.13940841	0	775.76300	ON	8.9	199
3/31/2026	4:15:00	7.58	2.06683386	1	797.96443	ON	9.3	193
3/31/2026	4:30:00	7.51	0.62837806	0	814.10920	ON	9.7	187
3/31/2026	4:45:00	7.5	0.43153674	0	821.31284	ON	9.7	186
3/31/2026	5:00:00	7.5	0.12491853	0	825.46165	ON	9.6	188
3/31/2026	5:15:00	7.5	0	0	825.71148	ON	9.5	190
3/31/2026	5:30:00	7.5	0	1	825.71148	ON	9.2	190
3/31/2026	5:45:00	7.5	0	1	825.71148	ON	8.8	192
3/31/2026	6:00:00	7.53	0	2	825.71148	ON	8.6	195
3/31/2026	6:15:00	7.51	0.30661821	1	826.73354	ON	8.8	208
3/31/2026	6:30:00	7.52	0.16655804	2	830.14420	ON	8.9	196
3/31/2026	6:45:00	7.51	0.28769116	0	833.55107	ON	8.7	190
3/31/2026	7:00:00	7.43	2.77849094	8	839.38817	ON	8.7	193
3/31/2026	7:15:00	7.59	0.88578594	0	846.04671	ON	9.2	179
3/31/2026	7:30:00	7.57	0.51481576	0	855.93420	ON	9.4	178
3/31/2026	7:45:00	7.57	0	0	862.64194	ON	9.4	178
3/31/2026	8:00:00	7.57	0.39368264	0	868.95979	ON	9.4	178
3/31/2026	8:15:00	7.54	0.14384558	0	873.90354	ON	9.3	179
3/31/2026	8:30:00	7.55	0	0	874.77797	ON	9.2	180
3/31/2026	8:45:00	7.55	0	1	874.77797	ON	9.2	183

FRONTIER-KEMPER MICHELS joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
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Data Range	**March 30, 2026 to April 5, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **April 29, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature	Discharge Conductivity
3/31/2026	9:00:00	7.55	0	2	874.77797	ON	9.2	185
3/31/2026	9:15:00	7.56	0	2	874.77797	ON	9.1	187
3/31/2026	9:30:00	7.58	0	2	874.77797	ON	9.1	190
3/31/2026	9:45:00	7.59	0	2	874.77797	ON	9.2	191
3/31/2026	10:00:00	7.6	0	2	874.77797	ON	9.4	192
3/31/2026	10:15:00	7.61	0	2	874.77797	ON	9.7	193
3/31/2026	10:30:00	7.62	0	3	874.77797	ON	9.8	196
3/31/2026	10:45:00	7.62	0	3	874.77797	ON	9.9	196
3/31/2026	11:00:00	7.63	0	3	874.77797	ON	10.1	197
3/31/2026	11:15:00	7.63	0	4	874.77797	ON	10.5	199
3/31/2026	11:30:00	7.63	0	4	874.77797	ON	10.7	199
3/31/2026	11:45:00	7.63	0	4	874.77797	ON	11.2	201
3/31/2026	12:00:00	7.62	0	4	874.77797	ON	11.5	201
3/31/2026	12:15:00	7.62	0	4	874.77797	ON	11.9	200
3/31/2026	12:30:00	7.62	0	4	874.77797	ON	12.6	202
3/31/2026	12:45:00	7.5	0.31797444	3	878.30976	ON	10	200
3/31/2026	13:00:00	7.48	0	2	879.34696	OFF	10.7	212
3/31/2026	13:15:00	7.39	0	20	879.34696	OFF	10.1	231
3/31/2026	13:30:00	7.48	0	0	879.34696	OFF	9.6	215
3/31/2026	13:45:00	7.47	0.93878168	0	881.41379	ON	9.7	212
3/31/2026	14:00:00	7.53	0.05299574	2	885.94871	ON	10.1	212
3/31/2026	14:15:00	7.58	0.0378541	2	885.94871	ON	10.5	215
3/31/2026	14:30:00	7.57	0	2	885.94871	ON	10.6	219
3/31/2026	14:45:00	7.55	0.13248935	2	885.97143	ON	10.5	222
3/31/2026	15:00:00	7.5	1.56337433	1	893.98135	ON	10.5	219
3/31/2026	15:15:00	7.49	1.23025825	1	915.47870	ON	10.3	222
3/31/2026	15:30:00	7.48	0.92364004	1	931.98308	ON	10.4	224
3/31/2026	15:45:00	7.46	0.81007774	1	943.16897	ON	10.7	228
3/31/2026	16:00:00	7.49	1.88891959	2	964.65496	ON	11.1	230
3/31/2026	16:15:00	7.45	0.81007774	2	988.42355	ON	11.2	231
3/31/2026	16:30:00	7.46	0.61702183	2	999.56779	ON	11.2	231
3/31/2026	16:45:00	7.46	2.15011288	1	1016.73841	ON	11.3	228
3/31/2026	17:00:00	7.46	1.76021565	1	1050.04245	ON	11.3	225

FRONTIER-KEMPER MICHELS joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**1**
Data Range	**March 30, 2026 to April 5, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **April 29, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature	Discharge Conductivity
3/31/2026	17:15:00	7.48	2.15389829	1	1082.43420	ON	11.2	225
3/31/2026	17:30:00	7.5	2.10090255	1	1113.09224	ON	11.2	226
3/31/2026	17:45:00	7.51	0.38232641	1	1124.62260	ON	11.6	224
3/31/2026	18:00:00	7.5	0.16277263	1	1128.31716	ON	11.8	224
3/31/2026	18:15:00	7.5	0.15898722	1	1131.72024	ON	12	225
3/31/2026	18:30:00	7.43	0	1	1132.64767	ON	11.2	229
3/31/2026	18:45:00	7.43	0	0	1132.64767	ON	11.1	230
3/31/2026	19:00:00	7.44	0	1	1132.64767	ON	10.9	230
3/31/2026	19:15:00	7.45	0	1	1132.64767	ON	10.7	231
3/31/2026	19:30:00	7.44	0	1	1132.64767	ON	11.1	230
3/31/2026	19:45:00	7.43	0	1	1132.64767	ON	10.9	231
3/31/2026	20:00:00	7.4	0	1	1132.64767	ON	10.7	242
3/31/2026	20:15:00	7.4	0	1	1132.64767	ON	10.6	244
3/31/2026	20:30:00	7.39	0	1	1132.64767	ON	10.5	246
3/31/2026	20:45:00	7.39	0	1	1132.64767	ON	10.4	250
3/31/2026	21:00:00	7.39	0	1	1132.64767	ON	10.3	252
3/31/2026	21:15:00	7.39	0	2	1132.64767	ON	10.5	257
3/31/2026	21:30:00	7.38	0	2	1132.64767	ON	10.5	262
3/31/2026	21:45:00	7.38	0	2	1132.64767	ON	10.5	264
3/31/2026	22:00:00	7.38	0	2	1132.64767	ON	10.5	266
3/31/2026	22:15:00	7.38	0	2	1132.64767	ON	10.4	268
3/31/2026	22:30:00	7.38	0	2	1132.64767	ON	10.3	269
3/31/2026	22:45:00	7.39	0	2	1132.64767	ON	10.3	270
3/31/2026	23:00:00	7.39	0	3	1132.64767	ON	10.2	271
3/31/2026	23:15:00	7.39	0	3	1132.64767	ON	10.2	270
3/31/2026	23:30:00	7.39	0	3	1132.64767	ON	10.2	269
3/31/2026	23:45:00	7.39	0	3	1132.64767	ON	10.1	270
4/1/2026	0:00:00	7.4	0	3	1132.64767	ON	10	270
4/1/2026	0:15:00	7.4	0	3	1132.64767	ON	10	269
4/1/2026	0:30:00	7.41	0	3	1132.64767	ON	10	269
4/1/2026	0:45:00	7.41	0	3	1132.64767	ON	10	269
4/1/2026	1:00:00	7.41	0	3	1132.64767	ON	9.9	269
4/1/2026	1:15:00	7.39	0	3	1132.64767	ON	13.5	276

FRONTIER-KEMPER MICHELS joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**1**
Data Range	**March 30, 2026 to April 5, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **April 29, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature	Discharge Conductivity
4/1/2026	1:30:00	7.35	0	4	1132.64767	ON	18.2	275
4/1/2026	1:45:00	7.3	0	4	1132.64767	ON	22.6	278
4/1/2026	2:00:00	7.26	0	5	1132.64767	ON	26.3	279
4/1/2026	2:15:00	7.23	0	5	1132.64767	ON	28.6	279
4/1/2026	2:30:00	7.21	0	5	1132.64767	ON	30.2	281
4/1/2026	2:45:00	7.19	0	5	1132.64767	ON	31.3	282
4/1/2026	3:00:00	7.18	0	6	1132.64767	ON	32.1	282
4/1/2026	3:15:00	7.17	0	6	1132.64767	ON	31.9	282
4/1/2026	3:30:00	7.17	0	6	1132.64767	ON	31.5	282
4/1/2026	3:45:00	7.17	0	6	1132.64767	ON	30.6	282
4/1/2026	4:00:00	7.16	0	5	1132.64767	ON	30	280
4/1/2026	4:15:00	7.16	0	5	1132.64767	ON	28.8	280
4/1/2026	4:30:00	7.16	0.10977689	5	1138.68540	ON	27.6	279
4/1/2026	4:45:00	7.17	1.58608679	5	1140.85822	ON	26.7	279
4/1/2026	5:00:00	7.41	1.79049893	1	1168.03368	ON	10.1	227
4/1/2026	5:15:00	7.4	0.08327902	1	1175.45687	ON	12	234
4/1/2026	5:30:00	7.38	0.06435197	1	1175.45687	ON	15	236
4/1/2026	5:45:00	7.37	0.05299574	2	1175.45687	ON	18.1	237
4/1/2026	6:00:00	7.34	0.04542492	2	1175.45687	ON	20	236
4/1/2026	6:15:00	7.33	0.04163951	2	1175.45687	ON	21.7	239
4/1/2026	6:30:00	7.3	0	3	1175.45687	ON	23.9	239
4/1/2026	6:45:00	7.29	0	3	1175.45687	ON	23.6	239
4/1/2026	7:00:00	7.27	0	3	1175.45687	ON	24.1	239
4/1/2026	7:15:00	7.24	0	3	1175.45687	ON	24.9	240
4/1/2026	7:30:00	7.22	0	4	1175.45687	ON	24.6	240
4/1/2026	7:45:00	7.22	0	3	1175.45687	ON	24	239
4/1/2026	8:00:00	7.23	0	3	1175.45687	ON	23.3	240
4/1/2026	8:15:00	7.24	0	3	1175.45687	ON	22.9	239
4/1/2026	8:30:00	7.24	0	3	1175.45687	ON	23.4	239
4/1/2026	8:45:00	7.25	0	3	1175.45687	ON	22.1	240
4/1/2026	9:00:00	7.26	0	2	1175.45687	ON	20.3	239
4/1/2026	9:15:00	7.27	0	3	1175.45687	ON	21	240
4/1/2026	9:30:00	7.26	0	3	1175.45687	ON	22.4	241

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**1**
Data Range	**March 30, 2026 to April 5, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **April 29, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature	Discharge Conductivity
4/1/2026	9:45:00	7.22	0.00378541	3	1175.45687	ON	23.9	241
4/1/2026	10:00:00	7.22	0	3	1175.45687	ON	25.1	243
4/1/2026	10:15:00	7.19	0	3	1175.45687	ON	25.7	244
4/1/2026	10:30:00	7.18	0	4	1175.45687	ON	26.4	245
4/1/2026	10:45:00	7.18	0	4	1175.45687	ON	26.4	245
4/1/2026	11:00:00	7.16	0	4	1175.45687	ON	24.9	244
4/1/2026	11:15:00	7.15	0.00378541	4	1175.45687	ON	23.1	244
4/1/2026	11:30:00	7.16	0	4	1175.45687	ON	21.4	243
4/1/2026	11:45:00	7.16	0	4	1175.52879	OFF	19.5	243
4/1/2026	12:00:00	7.21	0	55	1175.52879	OFF	9.2	256
4/1/2026	12:15:00	7.29	0	1	1175.52879	OFF	8.4	244
4/1/2026	12:30:00	7.31	0	1	1175.52879	OFF	8.8	244
4/1/2026	12:45:00	7.31	0	1	1175.52879	OFF	9.3	243
4/1/2026	13:00:00	7.32	0	1	1175.52879	OFF	9.4	242
4/1/2026	13:15:00	7.35	0.00378541	1	1175.52879	OFF	8.9	245
4/1/2026	13:30:00	7.33	0	1	1175.52879	OFF	9.4	246
4/1/2026	13:45:00	7.34	0	2	1175.52879	OFF	9.7	245
4/1/2026	14:00:00	7.28	0.09842066	2	1180.32491	ON	12.1	259
4/1/2026	14:15:00	7.26	0.00378541	2	1180.32491	ON	16.2	260
4/1/2026	14:30:00	7.24	0.04921033	3	1180.32491	ON	19.1	260
4/1/2026	14:45:00	7.42	1.77157188	1	1194.34985	ON	10.8	227
4/1/2026	15:00:00	7.41	0.79115069	2	1217.21751	ON	15	230
4/1/2026	15:15:00	7.39	0	2	1219.45469	ON	13.2	221
4/1/2026	15:30:00	7.35	0.54509904	2	1221.77136	ON	16.6	227
4/1/2026	15:45:00	7.31	0.54888445	3	1229.57309	ON	17.6	222
4/1/2026	16:00:00	7.29	0.52238658	3	1237.48838	ON	18	225
4/1/2026	16:15:00	7.3	0.55645527	4	1245.27497	ON	19	224
4/1/2026	16:30:00	7.29	0.59430937	6	1254.92777	ON	21	224
4/1/2026	16:45:00	7.29	0.12870394	9	1263.40709	ON	19.6	180
4/1/2026	17:00:00	7.35	1.64286794	1	1273.53306	ON	10.2	201
4/1/2026	17:15:00	7.39	0.73436954	0	1290.87023	ON	10.1	197
4/1/2026	17:30:00	7.39	0.49588871	1	1300.57603	ON	10.1	196
4/1/2026	17:45:00	7.4	0.65866134	0	1310.19854	ON	10.2	194

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**1**
Data Range	**March 30, 2026 to April 5, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **April 29, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature	Discharge Conductivity
4/1/2026	18:00:00	7.4	0.55645527	0	1320.25259	ON	10.3	192
4/1/2026	18:15:00	7.4	0.59430937	1	1329.63662	ON	10.4	191
4/1/2026	18:30:00	7.4	0.53752822	0	1337.15066	ON	10.3	191
4/1/2026	18:45:00	7.4	0.46182002	0	1343.96440	ON	10.3	191
4/1/2026	19:00:00	7.4	0.40882428	0	1350.77056	ON	10.2	192
4/1/2026	19:15:00	7.39	0.14006017	0	1355.73702	ON	10.2	192
4/1/2026	19:30:00	7.42	0	1	1357.58809	ON	10	201
4/1/2026	19:45:00	7.46	0	1	1357.58809	ON	10	197
4/1/2026	20:00:00	7.46	0	1	1357.58809	ON	9.9	197
4/1/2026	20:15:00	7.47	0	1	1357.58809	ON	9.8	197
4/1/2026	20:30:00	7.48	0.00378541	2	1357.58809	ON	9.8	198
4/1/2026	20:45:00	7.48	0	2	1357.58809	ON	9.7	199
4/1/2026	21:00:00	7.49	0.00378541	2	1357.58809	ON	9.6	200
4/1/2026	21:15:00	7.5	0	2	1357.58809	ON	9.6	201
4/1/2026	21:30:00	7.5	0	2	1357.58809	ON	9.6	201
4/1/2026	21:45:00	7.51	0	2	1357.58809	ON	9.4	201
4/1/2026	22:00:00	7.51	0	2	1357.58809	ON	9.2	202
4/1/2026	22:15:00	7.52	0	2	1357.58809	ON	9	203
4/1/2026	22:30:00	7.52	0	2	1357.58809	ON	8.8	204
4/1/2026	22:45:00	7.52	0	2	1357.58809	ON	8.7	205
4/1/2026	23:00:00	7.52	0	2	1357.58809	ON	8.9	206
4/1/2026	23:15:00	7.52	0	2	1357.58809	ON	8.8	206
4/1/2026	23:30:00	7.53	0	2	1357.58809	ON	8.9	207
4/1/2026	23:45:00	7.53	0	2	1357.58809	ON	8.9	209
4/2/2026	0:00:00	7.53	0	2	1357.58809	ON	8.8	209
4/2/2026	0:15:00	7.54	0	2	1357.58809	ON	8.8	210
4/2/2026	0:30:00	7.39	0.33690149	2	1358.70100	ON	9.2	233
4/2/2026	0:45:00	7.39	0	116	1361.99809	OFF	9.1	194
4/2/2026	1:00:00	7.47	0.53752822	0	1368.29701	ON	9.9	182
4/2/2026	1:15:00	7.49	0.49967412	1	1375.54607	ON	9.9	182
4/2/2026	1:30:00	7.49	0.89714217	0	1383.34402	ON	9.9	180
4/2/2026	1:45:00	7.56	0.85550266	0	1407.95675	ON	10.3	170
4/2/2026	2:00:00	7.53	0.09842066	1	1415.59192	ON	10.2	172

FRONTIER-KEMPER MICHELS joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**1**
Data Range	**March 30, 2026 to April 5, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **April 29, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature	Discharge Conductivity
4/2/2026	2:15:00	7.53	0.62459265	0	1423.19303	ON	10.2	171
4/2/2026	2:30:00	7.59	2.01383812	0	1445.69350	ON	10.3	167
4/2/2026	2:45:00	7.63	2.01005271	0	1476.35532	ON	10.5	167
4/2/2026	3:00:00	7.64	1.99869648	0	1506.94901	ON	10.5	168
4/2/2026	3:15:00	7.64	1.13940841	0	1537.07709	ON	10.5	170
4/2/2026	3:30:00	7.57	0.50345953	0	1547.35069	ON	10.3	170
4/2/2026	3:45:00	7.61	0.17034345	1	1552.36636	ON	10.3	173
4/2/2026	4:00:00	7.62	0	1	1554.59975	ON	10.2	173
4/2/2026	4:15:00	7.59	0.37097018	1	1559.35044	ON	10.1	174
4/2/2026	4:30:00	7.6	0	49	1565.49795	OFF	10.2	171
4/2/2026	4:45:00	7.62	0.87442971	1	1587.52525	ON	10.4	168
4/2/2026	5:00:00	7.57	0	0	1595.97050	ON	10.3	169
4/2/2026	5:15:00	7.64	1.892705	0	1608.04974	ON	10.3	168
4/2/2026	5:30:00	7.65	0.87821512	0	1633.85488	ON	10.6	164
4/2/2026	5:45:00	7.6	0.41260969	0	1642.81873	ON	10.6	165
4/2/2026	6:00:00	7.59	0.14763099	0	1647.43693	ON	10.6	165
4/2/2026	6:15:00	7.59	0.04163951	1	1648.83753	ON	10.4	168
4/2/2026	6:30:00	7.64	0	2	1648.83753	ON	10.3	167
4/2/2026	6:45:00	7.64	0	2	1648.83753	ON	10.2	168
4/2/2026	7:00:00	7.64	0	2	1648.83753	ON	10.1	169
4/2/2026	7:15:00	7.65	0	2	1648.83753	ON	9.9	170
4/2/2026	7:30:00	7.65	0	2	1648.83753	ON	9.8	170
4/2/2026	7:45:00	7.65	0	2	1648.83753	ON	9.8	171
4/2/2026	8:00:00	7.65	0	2	1648.83753	ON	9.7	172
4/2/2026	8:15:00	7.66	0	2	1648.83753	ON	9.6	172
4/2/2026	8:30:00	7.66	0	2	1648.83753	ON	9.5	173
4/2/2026	8:45:00	7.66	0	2	1648.83753	ON	9.5	173
4/2/2026	9:00:00	7.66	0	2	1648.83753	ON	9.4	173
4/2/2026	9:15:00	7.65	0	2	1648.83753	ON	9.4	174
4/2/2026	9:30:00	7.66	0	2	1648.83753	ON	9.6	175
4/2/2026	9:45:00	7.65	0	3	1648.83753	ON	10.2	174
4/2/2026	10:00:00	7.64	0	3	1648.83753	ON	10.5	174
4/2/2026	10:15:00	7.64	0	3	1648.83753	ON	10.9	175

FRONTIER-KEMPER MICHELS joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**1**
Data Range	**March 30, 2026 to April 5, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **April 29, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature	Discharge Conductivity
4/2/2026	10:30:00	7.64	0	3	1648.83753	ON	11.3	176
4/2/2026	10:45:00	7.64	0	4	1648.83753	ON	11.7	176
4/2/2026	11:00:00	7.78	0	4	1648.83753	ON	14.1	177
4/2/2026	11:15:00	7.17	0	5	1648.83753	ON	18	177
4/2/2026	11:30:00	6.99	0	5	1648.83753	ON	19.8	177
4/2/2026	11:45:00	7	0	5	1648.83753	ON	22.2	177
4/2/2026	12:00:00	7.04	0	5	1648.83753	ON	24.1	177
4/2/2026	12:15:00	7.08	0	6	1648.83753	ON	24.9	178
4/2/2026	12:30:00	7.13	0	5	1648.83753	ON	25.4	179
4/2/2026	12:45:00	7.34	0	123	1653.14533	OFF	12.7	168
4/2/2026	13:00:00	7.53	0.91228381	8	1655.05317	ON	11	171
4/2/2026	13:15:00	7.58	0.90471299	0	1678.53407	ON	10.9	175
4/2/2026	13:30:00	7.52	0.51481576	1	1687.04367	ON	10.9	177
4/2/2026	13:45:00	7.51	0.2271246	1	1692.75964	ON	11	178
4/2/2026	14:00:00	7.52	0.7192279	1	1699.55824	ON	10.9	179
4/2/2026	14:15:00	7.53	0.6056656	1	1708.67729	ON	10.9	179
4/2/2026	14:30:00	7.54	0.56402609	1	1718.04240	ON	11	177
4/2/2026	14:45:00	7.61	1.86999254	0	1737.83631	ON	11.1	175
4/2/2026	15:00:00	7.62	1.78292811	0	1752.44799	ON	11.1	173
4/2/2026	15:15:00	7.66	1.92677369	0	1780.03984	ON	11.2	170
4/2/2026	15:30:00	7.63	0.74194036	0	1800.95802	ON	11.2	168
4/2/2026	15:45:00	7.7	1.18861874	0	1823.39036	ON	11.2	169
4/2/2026	16:00:00	7.62	0.61702183	0	1835.52638	ON	11.2	169
4/2/2026	16:15:00	7.69	1.86999254	0	1849.66110	ON	11.2	169
4/2/2026	16:30:00	7.72	1.85863631	0	1876.91605	ON	11.2	169
4/2/2026	16:45:00	7.71	0.93499627	0	1902.45243	ON	11.2	168
4/2/2026	17:00:00	7.67	0	0	1917.78334	ON	11.2	169
4/2/2026	17:15:00	7.64	0.57538232	1	1924.22611	ON	11.2	169
4/2/2026	17:30:00	7.71	0.87442971	0	1944.58026	ON	11.2	167
4/2/2026	17:45:00	7.66	0.20441214	0	1950.48171	ON	11.2	168
4/2/2026	18:00:00	7.69	0	24	1955.81914	OFF	11.2	168
4/2/2026	18:15:00	7.67	0.32933067	0	1963.99184	ON	11.2	168
4/2/2026	18:30:00	7.66	0.23848083	0	1967.39871	ON	11.2	168

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**1**
Data Range	**March 30, 2026 to April 5, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **April 29, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature	Discharge Conductivity
4/2/2026	18:45:00	7.64	0.19684132	0	1970.80558	ON	11.3	169
4/2/2026	19:00:00	7.63	0.15898722	0	1974.21245	ON	11.2	169
4/2/2026	19:15:00	7.62	0.13248935	0	1977.61553	ON	11.1	170
4/2/2026	19:30:00	7.61	0.11734771	0	1981.02240	ON	11.1	171
4/2/2026	19:45:00	7.6	0.10599148	0	1982.69934	ON	11.1	172
4/2/2026	20:00:00	7.64	0.09463525	1	1983.00974	ON	11	173
4/2/2026	20:15:00	7.64	0.07192279	2	1983.00974	ON	11	174
4/2/2026	20:30:00	7.65	0.04163951	2	1983.00974	ON	11	174
4/2/2026	20:45:00	7.65	0	2	1983.00974	ON	10.9	176
4/2/2026	21:00:00	7.65	0	2	1983.00974	ON	10.8	176
4/2/2026	21:15:00	7.65	0	2	1983.00974	ON	10.7	177
4/2/2026	21:30:00	7.65	0	2	1983.00974	ON	10.7	178
4/2/2026	21:45:00	7.65	0	2	1983.00974	ON	10.7	178
4/2/2026	22:00:00	7.59	0.1135623	2	1983.07409	ON	10.7	183
4/2/2026	22:15:00	7.52	0	28	1987.03742	OFF	10.7	172
4/2/2026	22:30:00	7.61	0.08706443	0	1994.41518	ON	10.5	173
4/2/2026	22:45:00	7.63	0.17791427	2	1999.29079	ON	10.5	174
4/2/2026	23:00:00	7.64	0.13248935	1	2002.69766	ON	10.5	176
4/2/2026	23:15:00	7.63	0.1135623	1	2006.10453	ON	10.5	176
4/2/2026	23:30:00	7.63	0.10599148	1	2006.54363	ON	10.4	178
4/2/2026	23:45:00	7.64	0	34	2012.18011	OFF	10.3	162
4/3/2026	0:00:00	7.61	0.3406869	0	2017.98693	ON	10.4	175
4/3/2026	0:15:00	7.66	0.09084984	1	2019.86071	ON	10.4	176
4/3/2026	0:30:00	7.66	0.07192279	2	2019.86071	ON	10.3	178
4/3/2026	0:45:00	7.76	0	995	2019.92884	OFF	10.8	0
4/3/2026	1:00:00	7.71	0	999	2019.92884	OFF	16.6	0
4/3/2026	1:15:00	7.48	0	998	2019.92884	OFF	21.1	0
4/3/2026	1:30:00	7.38	0	998	2019.92884	OFF	23.3	0
4/3/2026	1:45:00	7.36	0	998	2019.92884	OFF	24	0
4/3/2026	2:00:00	7.15	0	999	2019.92884	OFF	22.6	0
4/3/2026	2:15:00	7.25	0	999	2019.92884	OFF	20.9	0
4/3/2026	2:30:00	7.49	0	998	2019.92884	OFF	20.6	0
4/3/2026	2:45:00	7.37	0	998	2019.92884	OFF	26.6	0

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**1**
Data Range	**March 30, 2026 to April 5, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **April 29, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature	Discharge Conductivity
4/3/2026	3:00:00	7.2	0	998	2019.92884	OFF	30.5	0
4/3/2026	3:15:00	7.15	0	998	2019.92884	OFF	32.6	0
4/3/2026	3:30:00	7.49	0	6	2019.92884	ON	20.4	106
4/3/2026	3:45:00	7.43	0	2	2021.87076	ON	10.7	141
4/3/2026	4:00:00	7.47	0.77600905	5	2022.74519	ON	10.4	149
4/3/2026	4:15:00	7.61	1.60501384	1	2050.16670	ON	10.3	123
4/3/2026	4:30:00	7.64	1.14319382	1	2079.24622	ON	10.5	123
4/3/2026	4:45:00	7.58	0.48074707	0	2089.95893	ON	10.5	131
4/3/2026	5:00:00	7.56	0.45803461	1	2096.11022	ON	10.3	138
4/3/2026	5:15:00	7.58	0.25740788	1	2100.36502	ON	10.2	130
4/3/2026	5:30:00	7.61	0.34447231	1	2104.16179	ON	10	132
4/3/2026	5:45:00	7.62	0.38611182	1	2110.97553	ON	10	134
4/3/2026	6:00:00	7.62	0.35961395	1	2117.78926	ON	10.1	133
4/3/2026	6:15:00	7.64	0.32554526	1	2123.09641	ON	10.2	132
4/3/2026	6:30:00	7.64	0.28769116	1	2126.50328	ON	10.2	130
4/3/2026	6:45:00	7.64	0.24983706	1	2129.91015	ON	10.1	130
4/3/2026	7:00:00	7.64	0.17034345	1	2133.31702	ON	10.1	131
4/3/2026	7:15:00	7.65	0.05299574	2	2134.80847	ON	10	133
4/3/2026	7:30:00	7.66	0	2	2134.80847	ON	9.9	132
4/3/2026	7:45:00	7.66	0.00378541	2	2134.80847	ON	9.8	132
4/3/2026	8:00:00	7.67	0	2	2134.80847	ON	9.7	132
4/3/2026	8:15:00	7.67	0	2	2134.80847	ON	9.6	132
4/3/2026	8:30:00	7.67	0	2	2134.80847	ON	9.5	135
4/3/2026	8:45:00	7.67	0	2	2134.80847	ON	9.5	134
4/3/2026	9:00:00	7.67	0	2	2134.80847	ON	9.7	136
4/3/2026	9:15:00	7.67	0	2	2134.80847	ON	9.8	132
4/3/2026	9:30:00	7.67	0	3	2134.80847	ON	10	136
4/3/2026	9:45:00	7.67	0	3	2134.80847	ON	10.1	135
4/3/2026	10:00:00	7.66	0	2	2134.80847	ON	10.2	136
4/3/2026	10:15:00	7.66	0	2	2134.80847	ON	10.3	133
4/3/2026	10:30:00	7.81	0	3	2134.80847	ON	12.6	0
4/3/2026	10:45:00	7.77	0	3	2134.80847	ON	15.5	0
4/3/2026	11:00:00	7.78	0	4	2134.80847	ON	18.6	0

FRONTIER-KEMPER MICHELS® joint venture	Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope		
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**1**
Data Range	**March 30, 2026 to April 5, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **April 29, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature	Discharge Conductivity
4/3/2026	11:15:00	7.78	0	4	2134.80847	ON	22.4	0
4/3/2026	11:30:00	7.79	0	4	2134.80847	ON	24.4	0
4/3/2026	11:45:00	7.74	0	4	2134.80847	ON	24.1	0
4/3/2026	12:00:00	7.72	0	4	2134.80847	ON	23	0
4/3/2026	12:15:00	7.71	0	3	2134.80847	ON	22.1	0
4/3/2026	12:30:00	7.72	0	3	2134.80847	ON	21	0
4/3/2026	12:45:00	7.72	0	3	2134.80847	ON	20.3	0
4/3/2026	13:00:00	7.71	0	3	2134.80847	ON	20	0
4/3/2026	13:15:00	7.71	0	3	2134.80847	ON	19.5	0
4/3/2026	13:30:00	7.71	0	3	2134.80847	ON	18.8	0
4/3/2026	13:45:00	7.71	0	2	2134.80847	ON	18	0
4/3/2026	14:00:00	7.59	0.378541	9	2134.88418	ON	12.5	117
4/3/2026	14:15:00	7.54	0.31418903	3	2139.02541	ON	9.9	138
4/3/2026	14:30:00	7.58	0.29904739	3	2142.43228	ON	9.9	134
4/3/2026	14:45:00	7.61	0.27633493	3	2145.83915	ON	10	130
4/3/2026	15:00:00	7.55	0	98	2150.31729	OFF	10.1	119
4/3/2026	15:15:00	7.74	1.69964909	1	2160.11393	ON	10.5	127
4/3/2026	15:30:00	7.77	1.10912513	0	2182.29265	ON	10.7	124
4/3/2026	15:45:00	7.76	1.71100532	0	2204.65685	ON	10.9	124
4/3/2026	16:00:00	7.72	0.46939084	0	2219.34046	ON	11	126
4/3/2026	16:15:00	7.7	0.50724494	0	2227.71379	ON	11	123
4/3/2026	16:30:00	7.69	0.46560543	0	2234.51995	ON	11	122
4/3/2026	16:45:00	7.66	0.47696166	0	2240.69774	ON	10.9	123
4/3/2026	17:00:00	7.67	0.36339936	0	2247.51148	ON	10.8	125
4/3/2026	17:15:00	7.67	0.40125346	1	2254.32522	ON	10.8	125
4/3/2026	17:30:00	7.65	0.61323642	3	2259.79135	ON	10.7	126
4/3/2026	17:45:00	7.75	1.91541746	1	2274.20241	ON	10.9	118
4/3/2026	18:00:00	7.72	0.23469542	1	2292.04304	ON	10.9	121
4/3/2026	18:15:00	7.7	0	1	2292.84933	ON	10.9	122
4/3/2026	18:30:00	7.72	0	1	2292.84933	ON	10.8	124
4/3/2026	18:45:00	7.73	0	2	2292.84933	ON	10.7	123
4/3/2026	19:00:00	7.73	0	2	2292.84933	ON	10.6	123
4/3/2026	19:15:00	7.73	0	2	2292.84933	ON	10.6	122

FRONTIER-KEMPER MICHELS joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**1**
Data Range	**March 30, 2026 to April 5, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **April 29, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature	Discharge Conductivity
4/3/2026	19:30:00	7.73	0	2	2292.84933	ON	10.5	122
4/3/2026	19:45:00	7.73	0	2	2292.84933	ON	10.4	122
4/3/2026	20:00:00	7.73	0	2	2292.84933	ON	10.3	119
4/3/2026	20:15:00	7.72	0	2	2292.84933	ON	10.2	121
4/3/2026	20:30:00	0	0	0	2292.84933	OFF	0	0
4/3/2026	20:45:00	0	0	0	2292.84933	OFF	0	0
4/3/2026	22:30:00	7.74	0	8	2292.84933	OFF	9.4	117
4/3/2026	22:45:00	7.75	0	19	2292.84933	OFF	9.3	114
4/3/2026	23:00:00	7.59	0.3028328	18	2293.21652	OFF	10.5	113
4/3/2026	23:15:00	7.57	0.50345953	43	2299.77285	OFF	10.2	18
4/3/2026	23:30:00	7.7	1.80185516	1	2315.17190	ON	10.3	157
4/3/2026	23:45:00	7.65	0.378541	2	2329.64352	ON	10.4	154
4/4/2026	0:00:00	7.68	1.93434451	1	2353.13199	ON	10.6	157
4/4/2026	0:15:00	7.64	0.66623216	1	2369.95057	ON	10.8	155
4/4/2026	0:30:00	7.63	0.90471299	1	2379.84563	ON	10.8	155
4/4/2026	0:45:00	7.68	1.57094515	1	2408.18321	ON	11.1	156
4/4/2026	1:00:00	7.7	1.96084238	1	2434.33282	ON	11.1	157
4/4/2026	1:15:00	7.74	1.02963152	1	2463.85902	ON	11.2	154
4/4/2026	1:30:00	7.68	0.50724494	1	2474.47331	ON	11.1	154
4/4/2026	1:45:00	7.68	0.42396592	1	2481.07885	ON	11.1	155
4/4/2026	2:00:00	7.76	1.92298828	1	2502.65947	ON	11.1	149
4/4/2026	2:15:00	7.78	0.95770873	1	2528.71823	ON	11.1	146
4/4/2026	2:30:00	7.71	0.74951118	1	2537.27704	ON	11.1	146
4/4/2026	2:45:00	7.71	0.47317625	1	2546.28253	ON	11.1	145
4/4/2026	3:00:00	7.8	1.92298828	1	2572.84476	ON	11	146
4/4/2026	3:15:00	7.74	0.55266986	1	2588.09239	ON	11.1	143
4/4/2026	3:30:00	7.73	0.47317625	1	2594.90613	ON	11	145
4/4/2026	3:45:00	7.79	1.91163205	1	2612.79219	ON	10.9	146
4/4/2026	4:00:00	7.75	0.66244675	1	2632.93435	ON	11	144
4/4/2026	4:15:00	7.71	0.29904739	1	2639.18028	ON	10.9	146
4/4/2026	4:30:00	7.72	0.46939084	1	2646.08865	ON	10.8	146
4/4/2026	4:45:00	7.77	1.87756336	1	2666.48066	ON	10.9	147
4/4/2026	5:00:00	7.73	0.48453248	1	2677.99209	ON	11	145

FRONTIER-KEMPER MICHELS joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**1**
Data Range	**March 30, 2026 to April 5, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **April 29, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature	Discharge Conductivity
4/4/2026	5:15:00	7.71	0.47696166	1	2684.02603	ON	10.9	146
4/4/2026	5:30:00	7.78	1.87377795	1	2705.38710	ON	10.9	146
4/4/2026	5:45:00	7.76	0.70030085	1	2725.74504	ON	10.9	143
4/4/2026	6:00:00	7.73	0.29147657	1	2731.99096	ON	10.9	142
4/4/2026	6:15:00	7.71	0.21576837	1	2735.39783	ON	10.8	143
4/4/2026	6:30:00	7.73	0.16655804	1	2738.80470	ON	10.8	145
4/4/2026	6:45:00	7.73	0.11734771	1	2742.21157	ON	10.7	145
4/4/2026	7:00:00	7.75	0	2	2742.90052	ON	10.6	146
4/4/2026	7:15:00	7.76	0	2	2742.90052	ON	10.5	146
4/4/2026	7:30:00	7.76	0	2	2742.90052	ON	10.4	147
4/4/2026	7:45:00	7.76	0	2	2742.90052	ON	10.3	149
4/4/2026	8:00:00	7.76	0	2	2742.90052	ON	10.4	150
4/4/2026	8:15:00	7.76	0	2	2742.90052	ON	10.5	149
4/4/2026	8:30:00	7.76	0	2	2742.90052	ON	10.7	150
4/4/2026	8:45:00	7.76	0	2	2742.90052	ON	10.7	151
4/4/2026	9:00:00	7.75	0	2	2742.90052	ON	10.7	151
4/4/2026	9:15:00	7.75	0	3	2742.90052	ON	10.7	151
4/4/2026	9:30:00	7.75	0	3	2742.90052	ON	10.7	152
4/4/2026	9:45:00	7.75	0	3	2742.90052	ON	10.8	153
4/4/2026	10:00:00	7.65	0.04163951	119	2742.93080	OFF	10.8	125
4/4/2026	10:15:00	7.73	0	17	2742.93080	OFF	11.7	130
4/4/2026	10:30:00	7.74	0	9	2742.93080	OFF	11.6	131
4/4/2026	10:45:00	7.73	0	6	2742.93080	ON	11.7	131
4/4/2026	11:00:00	7.72	0	6	2742.93080	ON	12	131
4/4/2026	11:15:00	7.71	0	6	2742.93080	OFF	12.5	131
4/4/2026	11:30:00	7.68	0	9	2742.93080	OFF	12.7	133
4/4/2026	11:45:00	7.69	0	5	2742.93080	OFF	13.4	132
4/4/2026	12:00:00	7.67	0	4	2742.93080	OFF	13.5	142
4/4/2026	12:15:00	7.7	1.89649041	1	2753.52238	ON	12.3	135
4/4/2026	12:30:00	7.72	0.93878168	1	2775.28848	ON	12.1	125
4/4/2026	12:45:00	7.79	1.89649041	1	2799.96936	ON	12.1	131
4/4/2026	13:00:00	7.8	1.892705	1	2825.52087	ON	12.1	131
4/4/2026	13:15:00	7.77	0.81007774	1	2847.58981	ON	12.2	125

FRONTIER-KEMPER MICHELS joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**1**
Data Range	**March 30, 2026 to April 5, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **April 29, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature	Discharge Conductivity
4/4/2026	13:30:00	7.72	0.64730511	2	2855.17578	ON	12.4	129
4/4/2026	13:45:00	7.79	1.66179499	1	2876.86996	ON	12.4	131
4/4/2026	14:00:00	7.78	1.23782907	1	2899.58621	ON	12.4	128
4/4/2026	14:15:00	7.8	1.05234398	1	2922.88540	ON	12.4	127
4/4/2026	14:30:00	7.76	0.35582854	2	2932.04988	ON	12.4	127
4/4/2026	14:45:00	7.79	1.83592385	1	2951.60531	ON	12.2	134
4/4/2026	15:00:00	7.79	1.30218104	1	2977.37638	ON	12.1	130
4/4/2026	15:15:00	7.8	1.40817252	1	3002.22381	ON	12.1	131
4/4/2026	15:30:00	7.74	0.21955378	1	3010.54036	ON	12.3	129
4/4/2026	15:45:00	7.76	0.3028328	2	3013.94723	ON	12.3	131
4/4/2026	16:00:00	7.74	0.31040362	2	3017.35410	ON	12.4	131
4/4/2026	16:15:00	7.74	0.37097018	2	3022.02151	ON	12.4	130
4/4/2026	16:30:00	7.75	0.378541	2	3028.83524	ON	12.5	131
4/4/2026	16:45:00	7.75	0.35204313	1	3035.64141	ON	12.5	131
4/4/2026	17:00:00	7.74	0.36718477	2	3042.45515	ON	12.5	131
4/4/2026	17:15:00	7.74	0	2	3048.05756	OFF	12.7	5
4/4/2026	17:30:00	7.71	0.7192279	1	3056.11291	ON	12.6	113
4/4/2026	17:45:00	7.71	0.378541	1	3063.55881	ON	12.6	118
4/4/2026	18:00:00	7.71	0.3406869	1	3070.36498	ON	12.5	120
4/4/2026	18:15:00	7.71	0.31418903	1	3074.19203	ON	12.6	120
4/4/2026	18:30:00	7.71	0.27633493	1	3077.59890	ON	12.5	120
4/4/2026	18:45:00	7.74	0.08706443	2	3079.86257	ON	12.5	119
4/4/2026	19:00:00	7.75	0.04163951	3	3079.86257	ON	12.5	120
4/4/2026	19:15:00	7.74	0	3	3079.86257	ON	12.4	121
4/4/2026	19:30:00	7.74	0	3	3079.86257	ON	12.4	122
4/4/2026	19:45:00	7.74	0	3	3079.86257	ON	12.3	122
4/4/2026	20:00:00	7.74	0	3	3079.86257	ON	12.2	124
4/4/2026	20:15:00	7.74	0	3	3079.86257	ON	12.1	122
4/4/2026	20:30:00	7.75	0	3	3079.86257	ON	12	123
4/4/2026	20:45:00	7.75	0	3	3079.86257	ON	11.9	123
4/4/2026	21:00:00	7.75	0	3	3079.86257	ON	11.8	124
4/4/2026	21:15:00	7.75	0	3	3079.86257	ON	11.7	124
4/4/2026	21:30:00	7.75	0	3	3079.86257	ON	11.6	126

FRONTIER-KEMPER MICHELS joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
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Data Range	**March 30, 2026 to April 5, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **April 29, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature	Discharge Conductivity
4/4/2026	21:45:00	7.74	0	3	3079.86257	ON	11.5	126
4/4/2026	22:00:00	7.74	0	3	3079.86257	ON	11.5	124
4/4/2026	22:15:00	7.84	0	3	3079.86257	ON	12.4	0
4/4/2026	22:30:00	7.86	0	3	3079.86257	ON	13.2	3
4/4/2026	22:45:00	7.6	0.3406869	2	3081.49408	ON	12.1	135
4/4/2026	23:00:00	7.64	0.24983706	3	3084.97288	ON	11.8	127
4/4/2026	23:15:00	7.66	0.23091001	3	3088.37974	ON	11.6	128
4/4/2026	23:30:00	7.65	0.49967412	2	3091.96074	ON	11.5	127
4/4/2026	23:45:00	7.7	1.34760596	1	3108.33264	ON	11.4	128
4/5/2026	0:00:00	7.73	1.33246432	1	3128.79657	ON	11.4	124
4/5/2026	0:15:00	7.75	1.32110809	1	3149.23778	ON	11.4	124
4/5/2026	0:30:00	7.76	1.30975186	1	3169.65628	ON	11.4	122
4/5/2026	0:45:00	7.72	0.51481576	1	3182.65159	ON	11.3	116
4/5/2026	1:00:00	7.7	0.36339936	1	3189.46533	ON	11.3	114
4/5/2026	1:15:00	7.7	0.33311608	1	3195.39707	ON	11.2	117
4/5/2026	1:30:00	7.7	0.35961395	1	3201.44616	ON	11.1	118
4/5/2026	1:45:00	7.71	0.57538232	1	3208.30910	ON	11	121
4/5/2026	2:00:00	7.75	1.31732268	1	3225.21853	ON	11	123
4/5/2026	2:15:00	7.76	1.49902236	1	3246.54174	ON	11.1	127
4/5/2026	2:30:00	7.75	1.53309105	1	3269.25799	ON	11	138
4/5/2026	2:45:00	7.72	0.48074707	1	3283.64255	ON	11.1	127
4/5/2026	3:00:00	7.71	0.47317625	0	3290.73262	ON	11.1	125
4/5/2026	3:15:00	7.71	0.42396592	1	3297.54636	ON	11	125
4/5/2026	3:30:00	7.71	0.41260969	0	3304.36010	ON	11	123
4/5/2026	3:45:00	7.71	0.45046379	1	3311.17384	ON	10.9	123
4/5/2026	4:00:00	7.72	0.62837806	1	3318.04435	ON	11	123
4/5/2026	4:15:00	7.77	1.54066187	1	3338.82626	ON	11	131
4/5/2026	4:30:00	7.79	1.49902236	1	3361.50465	ON	11.1	129
4/5/2026	4:45:00	7.79	0.89714217	1	3383.60387	ON	11	123
4/5/2026	5:00:00	7.76	0.5299574	1	3392.91598	ON	11	122
4/5/2026	5:15:00	7.75	0.68894462	1	3399.95306	ON	10.9	125
4/5/2026	5:30:00	7.77	0.57916773	1	3411.55912	ON	11	123
4/5/2026	5:45:00	7.77	0.52617199	1	3419.19808	ON	10.9	121

FRONTIER-KEMPER MICHELS joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
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Data Range	**March 30, 2026 to April 5, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **April 29, 2026**

Date	Time	Discharge pH	Discharge Flow Rate (m3PM)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature	Discharge Conductivity
4/5/2026	6:00:00	7.76	0.4921033	1	3426.01182	ON	10.8	121
4/5/2026	6:15:00	7.76	0.45803461	1	3432.81799	ON	10.8	121
4/5/2026	6:30:00	7.76	0.48074707	1	3439.63172	ON	10.8	122
4/5/2026	6:45:00	7.82	1.54444728	1	3455.56451	ON	10.7	127
4/5/2026	7:00:00	7.81	0.76465282	1	3474.57863	ON	10.8	121
4/5/2026	7:15:00	7.8	0.56402609	1	3483.56141	ON	10.8	121
4/5/2026	7:30:00	7.79	0.49588871	1	3490.85211	ON	10.7	120
4/5/2026	7:45:00	7.79	0.43532215	1	3497.66584	ON	10.7	120
4/5/2026	8:00:00	7.78	0.38611182	1	3504.47958	ON	10.7	121
4/5/2026	8:15:00	7.84	1.91920287	1	3519.00042	ON	10.8	130
4/5/2026	8:30:00	7.89	0.92364004	1	3545.60806	ON	10.9	118
4/5/2026	8:45:00	7.82	0.47696166	1	3554.97317	ON	10.9	116
4/5/2026	9:00:00	7.81	0.39746805	1	3561.78690	ON	11	118
4/5/2026	9:15:00	7.8	0.59430937	1	3568.61578	ON	11	118
4/5/2026	9:30:00	7.87	0.79115069	1	3592.80455	ON	11.2	121
4/5/2026	9:45:00	7.82	0.53752822	1	3601.06053	ON	11.2	121
4/5/2026	10:00:00	7.88	1.46495367	0	3621.16863	ON	11.3	125
4/5/2026	10:15:00	7.83	0.51481576	1	3631.23025	ON	11.4	120
4/5/2026	10:30:00	7.82	0.44289297	1	3638.04399	ON	11.5	121
4/5/2026	10:45:00	7.89	1.82456762	1	3657.05053	ON	11.6	130
4/5/2026	11:00:00	7.84	0.59052396	1	3673.79340	ON	11.6	140
4/5/2026	11:15:00	7.81	0.36718477	1	3683.53705	ON	11.7	142
4/5/2026	11:30:00	7.8	0.75329659	1	3689.66184	ON	11.8	145
4/5/2026	11:45:00	7.78	0.69651544	2	3695.52165	ON	11.9	146
4/5/2026	12:00:00	7.84	1.82078221	1	3708.60782	ON	12	150
4/5/2026	12:15:00	7.81	0.67001757	1	3721.83782	ON	12	143
4/5/2026	12:30:00	7.86	1.80942598	1	3734.15176	ON	12.2	141
4/5/2026	12:45:00	7.9	1.79428434	1	3761.40672	ON	12.3	138
4/5/2026	13:00:00	7.85	0.51103035	1	3779.00509	ON	12.4	132
4/5/2026	13:15:00	7.83	0.42396592	2	3785.81882	ON	12.6	134
4/5/2026	13:30:00	7.85	0	41	3795.38456	OFF	12.8	151
4/5/2026	13:45:00	7.87	0.53752822	1	3809.12181	ON	12.7	111
4/5/2026	14:00:00	7.9	0.53374281	2	3815.96583	ON	12.8	113

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
4/5/2026	14:15:00	7.9	0.53374281	2	3822.77957	ON	13	113
4/5/2026	14:30:00	7.87	0	16	3830.12705	OFF	12.9	133
4/5/2026	14:45:00	7.91	0	23	3847.98283	OFF	12.7	139
4/5/2026	15:00:00	7.86	0	1	3861.48538	ON	12.7	131
4/5/2026	15:15:00	7.84	0.09084984	1	3868.45811	ON	12.7	128
4/5/2026	15:30:00	7.86	0.35961395	1	3870.62336	ON	12.8	129
4/5/2026	15:45:00	7.84	0.30661821	2	3874.80624	ON	13	129
4/5/2026	16:00:00	7.88	1.41952875	1	3885.46596	ON	12.7	143
4/5/2026	16:15:00	7.9	2.07061927	1	3913.77704	ON	12.6	134
4/5/2026	16:30:00	7.86	0.84793184	1	3938.62068	ON	12.4	132
4/5/2026	16:45:00	7.83	0.4921033	1	3946.06659	ON	12.5	133
4/5/2026	17:00:00	7.82	0.52617199	1	3952.88032	ON	12.6	134
4/5/2026	17:15:00	7.81	0.52617199	1	3959.69406	ON	12.6	133
4/5/2026	17:30:00	7.81	0.53752822	1	3966.50780	ON	12.6	133
4/5/2026	17:45:00	7.81	0.53374281	1	3973.31397	ON	12.6	132
4/5/2026	18:00:00	7.81	0.50345953	1	3980.12770	ON	12.5	133
4/5/2026	18:15:00	7.8	0.44667838	1	3986.94144	ON	12.5	132
4/5/2026	18:30:00	7.8	0.39368264	1	3993.75518	ON	12.5	131
4/5/2026	18:45:00	7.8	0.15520181	1	3998.71407	ON	12.4	132
4/5/2026	19:00:00	7.8	0	1	4000.09953	ON	12.5	135
4/5/2026	19:15:00	7.76	0	2	4000.09953	ON	12.5	139
4/5/2026	19:30:00	7.74	0	2	4000.09953	ON	12.5	139
4/5/2026	19:45:00	7.74	0	2	4000.09953	ON	12.5	140
4/5/2026	20:00:00	7.73	0	2	4000.09953	ON	12.4	140
4/5/2026	20:15:00	7.73	0	2	4000.09953	ON	12.4	142
4/5/2026	20:30:00	7.74	0	2	4000.09953	ON	12.4	141
4/5/2026	20:45:00	7.74	0	3	4000.09953	ON	12.3	141
4/5/2026	21:00:00	7.68	0.37097018	3	4000.89446	ON	12.3	154
4/5/2026	21:15:00	7.75	0.29904739	3	4004.61552	ON	12.3	139
4/5/2026	21:30:00	7.8	1.59744302	1	4014.01091	ON	12	118
4/5/2026	21:45:00	7.83	1.24161448	1	4038.51008	ON	11.8	114
4/5/2026	22:00:00	7.88	2.05547763	1	4068.14984	ON	11.7	119
4/5/2026	22:15:00	7.82	0.58295314	1	4079.83162	ON	11.6	115

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
4/5/2026	22:30:00	7.82	0.60188019	1	4089.61312	ON	11.5	113
4/5/2026	22:45:00	7.9	2.0441214	1	4113.96845	ON	11.4	118
4/5/2026	23:00:00	7.94	2.03276517	0	4144.63027	ON	11.4	118
4/5/2026	23:15:00	7.95	1.12805218	0	4173.32368	ON	11.3	116
4/5/2026	23:30:00	7.89	0.62080724	1	4184.98652	ON	11.3	116
4/5/2026	23:45:00	7.93	2.03655058	1	4203.59560	ON	11.3	120

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
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Appendix C: Photos

Note photos only for Portal WTP; any sheen from tunnel would show up in both WTPs

FRONTIER-KEMPER MICHELS joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
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Photo 1: No visible sheen observed in the WTP water, March 30

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**1**
Data Range	**March 30, 2026 to April 5, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **April 29, 2026**

Photo 2: No visible sheen observed in the process tank, March 31

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**1**
Data Range	**March 30, 2026 to April 5, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **April 29, 2026**

Photo 3: No visible sheen observed in the WTP water, April 1

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**1**
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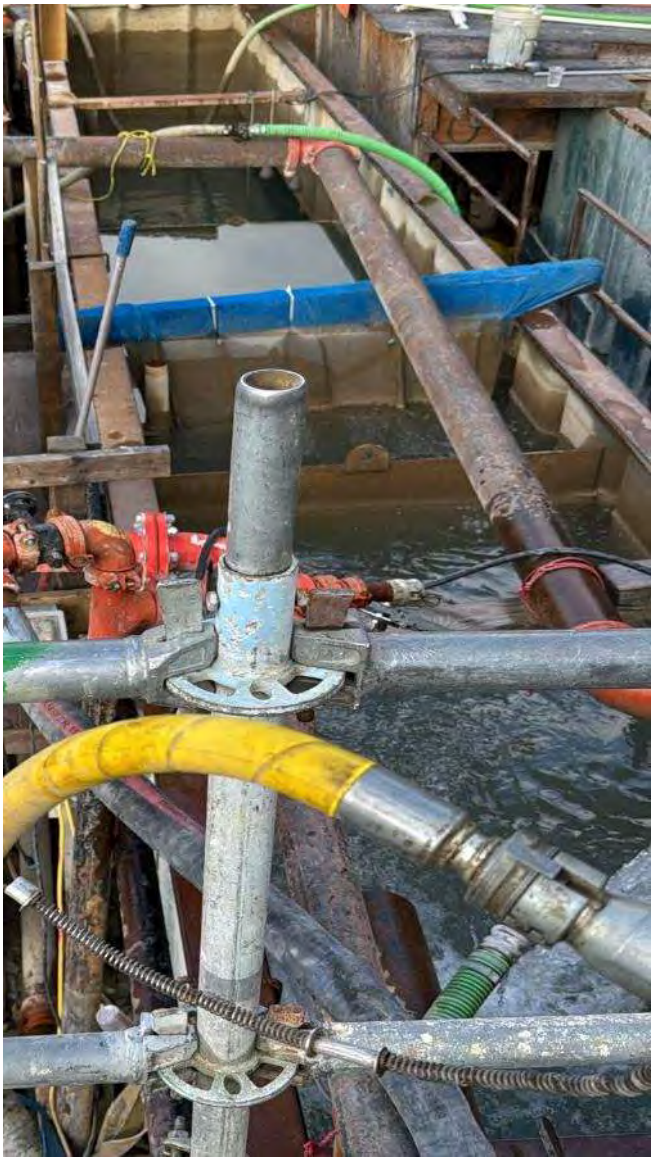
Photo 4: No visible sheen observed in the WTP water, April 2



FRONTIER-KEMPER MICHELS joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**1**
Data Range	**March 30, 2026 to April 5, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **April 29, 2026**

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

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**1**
Data Range	**March 30, 2026 to April 5, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **April 29, 2026**

Photo 6: No visible sheen observed in the WTP water, April 4

FRONTIER-KEMPER MICHELS® joint venture		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	**Woodfibre Weekly Water Discharge Report**	**Revision:**	**1**
Data Range	**March 30, 2026 to April 5, 2026**	**Prepared by:** **Approved by:** **Date:**	**BC1** **BC2** **April 29, 2026**

Photo 7: No visible sheen observed in the WTP water, April 5

Water Quality Field Data Sheet

Project: FORTIS11234

Location Information

Site ID:	WLNG EOP	**Date:**	March 31, 2026
Site Name:	East Creek	**Time:**	13:20
Crew:	HM & WB		
Weather:	Sun & cloud		

In Situ Parameters

pH:	7.2		DO:	9.36	(mg/L)
Temp:	11.4	(°C)	Cond:	135.7	(uS/cm)
Turbidity:	13.4	NTU	Salinity:	0.07	(ppt)
			ORP:	38.3	(mV)

Visible Sheen: N

Water Surface Condition: Clear

Photo Record

Observations

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 2026-03-31 08:45:00**	**WLNG DS 2026-03-31 08:30:00**
In situ Parameters									
Field pH	pH Units		6.5 - 9			7 - 8.7		**6.81**	7.38
Field Temperature	°C	18	19					7	9.3
General Parameters									
pH	pH Units							5.9	6.52
Alkalinity (Total as $CaCO_3$)	mg/L							4.5	34
Alkalinity (PP as $CaCO_3$)	mg/L							<1	<1
Hardness ($CaCO_3$)-Total	mg/L							4.41	50.6
Hardness ($CaCO_3$)-Dissolved	mg/L							4.44	51.4
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	1.85	14.4		18	121		<0.015	<0.015
Bicarbonate (HCO_3)	mg/L							5.5	41
Carbonate (CO_3)	mg/L							<1	<1
Hydroxide (OH)	mg/L							<1	<1
Nitrate (N)	mg/L	3	32.8		3.7			<0.02	0.967
Nitrite (N)	mg/L	0.02	0.06					<0.005	<0.005
Nitrate plus Nitrite (N)	mg/L							<0.02	0.967
Nitrogen (N)-Total	mg/L							0.037	1.08
Phosphorus (P)-Total (4500-P)	mg/L							0.0088	0.0095
Bromide (Br)	mg/L							<0.01	<0.01
Chloride (Cl)	mg/L	150	600					<1	11
Fluoride (F)	mg/L		0.4			1.5		<0.05	0.22
Sulphate (SO_4)-Dissolved	mg/L	128						<1	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 US 2026-03-31 08:45:00**	**WLNG DS 2026-03-31 08:30:00**
Total Metals									
Aluminum (Al)-Total	mg/L	0.0377705						**0.0786**	**0.975**
Antimony (Sb)-Total	mg/L	0.074	0.25					<0.00002	0.000282
Arsenic (As)-Total	mg/L	0.005			0.0125			0.000082	0.000881
Barium (Ba)-Total	mg/L			1				0.00243	0.00886
Beryllium (Be)-Total	mg/L			0.00013			0.1	<0.00001	<0.00001
Bismuth (Bi)-Total	mg/L							<0.00001	<0.00001
Boron (B)-Total	mg/L	1.2			1.2			<0.01	<0.01
Cadmium (Cd)-Total	mg/L						0.00012	0.0000057	0.0000087
Calcium (Ca)-Total	mg/L							1.49	19.1
Cesium (Cs)-Total	mg/L							<0.00005	0.000076
Chromium (Cr)-Total	mg/L							<0.0001	0.00132
Chromium (Cr III)-Total	mg/L			0.0089			0.056	<0.00099	0.0013
Chromium (Cr VI)-Total	mg/L			0.0025			0.0015	<0.00099	<0.00099
Cobalt (Co)-Total	mg/L							0.000021	0.000084
Copper (Cu)-Total	mg/L				0.002	0.003		0.00079	0.00182
Iron (Fe)-Total	mg/L		1					0.0278	0.171
Lead (Pb)-Total	mg/L				0.002	0.14		0.000061	0.000058
Lithium (Li)-Total	mg/L							<0.0005	0.00245
Magnesium (Mg)-Total	mg/L							<0.25	0.71
Manganese (Mn)-Total	mg/L	0.624404					0.1	0.00106	0.00993
Mercury (Hg)-Total	mg/L							<0.0000019	<0.0000019
Molybdenum (Mo)-Total	mg/L	7.6	46					0.000279	0.024
Nickel (Ni)-Total	mg/L						0.0083	0.00023	0.00041
Phosphorus (P)-Total (ICPMS)	mg/L							0.0107	0.0106
Potassium (K)-Total	mg/L							<0.25	1.46
Rubidium (Rb)-Total	mg/L							0.000227	0.00343
Selenium (Se)-Total	mg/L	0.002			0.002			<0.00004	0.000075
Silicon (Si)-Total	mg/L							3.51	6.36
Silver (Ag)-Total	mg/L	0.00012			0.0005	0.0037	0.0005	<0.00001	<0.00001
Sodium (Na)-Total	mg/L							1.09	5.65
Strontium (Sr)-Total	mg/L							0.00798	0.0809
Sulphur (S)-Total	mg/L							<3	3.8
Tellurium (Te)-Total	mg/L							<0.00002	<0.00002
Thallium (Tl)-Total	mg/L			0.00003				<0.000002	0.0000076
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.

[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 2026-03-31 08:45:00**	**WLNG DS 2026-03-31 08:30:00**
Total Metals (cont'd.)									
Tin (Sn)-Total	mg/L							<0.0002	<0.0002
Titanium (Ti)-Total	mg/L							<0.002	0.003
Uranium (U)-Total	mg/L		0.0165	0.0075				0.0000818	0.00138
Vanadium (V)-Total	mg/L			0.06			0.005	<0.0002	0.00069
Zinc (Zn)-Total	mg/L				0.01	0.055		0.0018	0.003
Zirconium (Zr)-Total	mg/L							<0.0001	<0.0001
Dissolved Metals									
Aluminum (Al)-Dissolved	mg/L							0.0689	0.67
Antimony (Sb)-Dissolved	mg/L							<0.00002	0.000252
Arsenic (As)-Dissolved	mg/L							0.000068	0.000757
Barium (Ba)-Dissolved	mg/L							0.00221	0.00773
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	0.0000213	0.000038					0.0000063	0.000011
Calcium (Ca)-Dissolved	mg/L							1.49	19.4
Cesium (Cs)-Dissolved	mg/L							<0.00005	0.000063
Chromium (Cr)-Dissolved	mg/L							<0.0001	0.00106
Cobalt (Co)-Dissolved	mg/L	0.0003889						0.0000164	0.0000586
Copper (Cu)-Dissolved	mg/L	0.0002	0.00089					**0.000489**	**0.000612**
Iron (Fe)-Dissolved	mg/L		0.35					0.0125	0.0255
Lead (Pb)-Dissolved	mg/L	0.0013703						0.00001	<0.000005
Lithium (Li)-Dissolved	mg/L							<0.0005	0.00261
Manganese (Mn)-Dissolved	mg/L							0.000689	0.00747
Magnesium (Mg)-Dissolved	mg/L							0.177	0.737
Mercury (Hg)-Dissolved	mg/L							0.000003	0.0000039
Molybdenum (Mo)-Dissolved	mg/L							0.000285	0.0239
Nickel (Ni)-Dissolved	mg/L	0.0006	0.0094					0.000201	0.000282
Phosphorus (P)-Dissolved	mg/L							0.0191	0.0139
Potassium (K)-Dissolved	mg/L							0.129	1.36
Rubidium (Rb)-Dissolved	mg/L							0.000223	0.00338
Selenium (Se)-Dissolved	mg/L							<0.00004	0.000066
Silicon (Si)-Dissolved	mg/L							3.58	6.41
Silver (Ag)-Dissolved	mg/L							<0.000005	<0.000005
Sodium (Na)-Dissolved	mg/L							1.18	6.03

[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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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 2026-03-31 08:45:00**	**WLNG DS 2026-03-31 08:30:00**
Dissolved Metals (cont'd.)									
Strontium (Sr)-Dissolved	mg/L			1.25				0.00754	0.0816
Sulphur (S)-Dissolved	mg/L							<3	4.1
Tellurium (Te)-Dissolved	mg/L							<0.00002	<0.00002
Thallium (Tl)-Dissolved	mg/L							<0.000002	0.0000062
Thorium (Th)-Dissolved	mg/L							<0.000005	<0.000005
Tin (Sn)-Dissolved	mg/L							<0.0002	<0.0002
Titanium (Ti)-Dissolved	mg/L							<0.0005	<0.0005
Uranium (U)-Dissolved	mg/L							0.0000707	0.00122
Vanadium (V)-Dissolved	mg/L							<0.0002	0.00053
Zinc (Zn)-Dissolved	mg/L	0.0047323	0.0084317					0.00088	0.00159
Zirconium (Zr)-Dissolved	mg/L							<0.0001	<0.0001
Inorganics									
Organic Carbon (C)-Total	mg/L							1.6	4.2
Organic Carbon (C)-Dissolved	mg/L							1.6	3.8
Solids-Total Dissolved	mg/L							<10	52
Solids-Total Suspended	mg/L	6	26					<1	5.2

[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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Woodfibre Site Receiving Environment Field Notes and Logs

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	2026-03-30 00:00:00	5.40	18.45	0.24	7.12	12.07	2.79	0.01
EAS-DS	2026-03-30 00:15:00	5.22	17.03	0.25	7.03	12.13	3.72	0.01
EAS-DS	2026-03-30 00:30:00	7.97	122.54	0.22	7.81	11.32	14.11	0.06
EAS-DS	2026-03-30 00:45:00	8.28	130.67	0.22	7.87	11.29	12.36	0.06
EAS-DS	2026-03-30 01:00:00	8.25	127.96	0.22	7.87	11.26	8.99	0.06
EAS-DS	2026-03-30 01:15:00	7.74	109.58	0.22	7.83	11.40	10.84	0.05
EAS-DS	2026-03-30 01:30:00	8.20	126.30	0.21	7.86	11.27	11.07	0.06
EAS-DS	2026-03-30 01:45:00	8.18	125.13	0.21	7.86	11.32	9.33	0.06
EAS-DS	2026-03-30 02:00:00	7.50	100.99	0.21	7.80	11.44	8.18	0.05
EAS-DS	2026-03-30 02:15:00	8.17	124.72	0.21	7.86	11.34	12.86	0.06
EAS-DS	2026-03-30 02:30:00	8.16	123.40	0.21	7.85	11.30	6.47	0.06
EAS-DS	2026-03-30 02:45:00	7.86	113.08	0.21	7.83	11.40	7.13	0.05
EAS-DS	2026-03-30 03:00:00	7.35	91.01	0.21	7.79	11.40	3.52	0.04
EAS-DS	2026-03-30 03:15:00	7.72	111.09	0.21	7.79	11.47	12.29	0.05
EAS-DS	2026-03-30 03:30:00	7.64	106.46	0.21	7.80	11.40	10.53	0.05
EAS-DS	2026-03-30 03:45:00	8.12	123.22	0.21	7.84	11.34	12.23	0.06
EAS-DS	2026-03-30 04:00:00	7.34	102.03	0.19	7.81	11.41	6.96	0.05
EAS-DS	2026-03-30 04:15:00	5.69	54.60	0.21	7.49	12.02	2.77	0.02
EAS-DS	2026-03-30 04:30:00	7.62	125.73	0.21	7.70	11.51	8.17	0.06
EAS-DS	2026-03-30 04:45:00	6.09	140.35	0.19	7.78	11.97	8.27	0.07
EAS-DS	2026-03-30 05:00:00	6.48	105.16	0.19	7.76	11.70	5.01	0.05
EAS-DS	2026-03-30 05:15:00	7.52	127.51	0.19	7.84	11.49	9.20	0.06
EAS-DS	2026-03-30 05:30:00	7.93	139.11	0.19	7.87	11.37	12.63	0.06
EAS-DS	2026-03-30 05:45:00	7.05	100.82	0.19	7.82	11.52	7.57	0.05
EAS-DS	2026-03-30 06:00:00	8.00	128.97	0.20	7.82	11.34	8.82	0.06
EAS-DS	2026-03-30 06:15:00	8.03	127.34	0.20	7.85	11.35	8.18	0.06
EAS-DS	2026-03-30 06:30:00	7.74	118.07	0.20	7.82	11.41	7.79	0.05
EAS-DS	2026-03-30 06:45:00	7.78	122.52	0.20	7.75	11.49	10.49	0.06
EAS-DS	2026-03-30 07:00:00	8.01	122.12	0.20	7.80	11.35	11.94	0.06
EAS-DS	2026-03-30 07:15:00	7.49	107.74	0.20	7.79	11.52	10.07	0.05
EAS-DS	2026-03-30 07:30:00	7.98	120.05	0.20	7.80	11.37	9.10	0.06
EAS-DS	2026-03-30 07:45:00	7.95	119.70	0.20	7.82	11.40	11.05	0.06
EAS-DS	2026-03-30 08:00:00	5.71	50.01	0.20	7.53	12.02	4.25	0.02
EAS-DS	2026-03-30 08:15:00	7.92	118.45	0.20	7.80	11.43	10.21	0.05
EAS-DS	2026-03-30 08:30:00	7.93	117.93	0.20	7.79	11.38	4.04	0.05
EAS-DS	2026-03-30 08:45:00	7.66	109.66	0.20	7.78	11.49	7.81	0.05
EAS-DS	2026-03-30 09:00:00	5.97	60.19	0.21	7.53	12.01	6.84	0.03
EAS-DS	2026-03-30 09:15:00	7.62	110.43	0.21	7.79	11.48	11.51	0.05
EAS-DS	2026-03-30 09:30:00	7.68	113.26	0.21	7.77	11.45	9.34	0.05
EAS-DS	2026-03-30 09:45:00	8.13	124.65	0.21	7.84	11.38	13.06	0.06
EAS-DS	2026-03-30 10:00:00	8.21	124.75	0.21	7.86	11.31	8.15	0.06
EAS-DS	2026-03-30 10:15:00	7.66	101.59	0.21	7.83	11.50	13.58	0.05
EAS-DS	2026-03-30 10:30:00	6.76	61.10	0.21	7.72	11.64	6.27	0.03
EAS-DS	2026-03-30 10:45:00	8.43	124.23	0.22	7.84	11.29	12.77	0.06
EAS-DS	2026-03-30 11:00:00	8.00	105.94	0.22	7.82	11.36	11.15	0.05
EAS-DS	2026-03-30 11:15:00	8.29	112.87	0.22	7.83	11.32	9.57	0.05
EAS-DS	2026-03-30 11:30:00	8.24	105.08	0.22	7.83	11.19	9.52	0.05
EAS-DS	2026-03-30 11:45:00	8.53	139.14	0.21	7.85	11.26	10.81	0.06
EAS-DS	2026-03-30 12:00:00	7.53	102.67	0.21	7.81	11.49	5.05	0.05
EAS-DS	2026-03-30 12:15:00	8.85	137.14	0.21	7.85	11.16	18.32	0.06
EAS-DS	2026-03-30 12:30:00	7.65	114.58	0.21	7.80	11.46	4.90	0.05
EAS-DS	2026-03-30 12:45:00	7.80	132.53	0.20	7.84	11.44	6.80	0.06
EAS-DS	2026-03-30 13:00:00	8.29	135.68	0.19	7.85	11.27	5.98	0.06
EAS-DS	2026-03-30 13:15:00	9.00	139.07	0.20	7.84	11.14	12.00	0.06
EAS-DS	2026-03-30 13:30:00	8.58	117.68	0.21	7.83	11.18	4.44	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	2026-03-30 13:45:00	8.94	128.05	0.21	7.84	11.14	6.64	0.06
EAS-DS	2026-03-30 14:00:00	8.11	57.85	0.22	7.66	11.26	2.90	0.03
EAS-DS	2026-03-30 14:15:00	9.21	121.76	0.21	7.83	11.02	11.32	0.06
EAS-DS	2026-03-30 14:30:00	9.26	122.38	0.21	7.86	11.00	6.69	0.06
EAS-DS	2026-03-30 14:45:00	9.36	126.21	0.20	7.90	10.99	9.54	0.06
EAS-DS	2026-03-30 15:00:00	9.35	127.46	0.20	7.92	10.98	7.09	0.06
EAS-DS	2026-03-30 15:15:00	9.26	131.63	0.20	7.96	10.99	9.65	0.06
EAS-DS	2026-03-30 15:30:00	9.13	134.18	0.20	7.95	11.02	8.50	0.06
EAS-DS	2026-03-30 15:45:00	8.90	128.92	0.20	7.96	11.09	7.85	0.06
EAS-DS	2026-03-30 16:00:00	8.67	125.12	0.20	7.94	11.12	5.94	0.06
EAS-DS	2026-03-30 16:15:00	9.18	150.34	0.20	7.92	11.04	18.41	0.07
EAS-DS	2026-03-30 16:30:00	8.57	122.98	0.20	7.91	11.16	5.82	0.06
EAS-DS	2026-03-30 16:45:00	7.21	43.41	0.20	7.65	11.50	2.45	0.02
EAS-DS	2026-03-30 17:00:00	8.88	139.98	0.22	7.79	11.11	9.00	0.07
EAS-DS	2026-03-30 17:15:00	9.26	153.90	0.21	7.90	11.03	6.90	0.07
EAS-DS	2026-03-30 17:30:00	9.50	165.53	0.20	7.93	10.91	7.76	0.08
EAS-DS	2026-03-30 17:45:00	9.38	157.77	0.20	7.96	10.98	12.93	0.07
EAS-DS	2026-03-30 18:00:00	9.10	146.78	0.20	7.89	11.01	13.42	0.07
EAS-DS	2026-03-30 18:15:00	9.08	142.27	0.21	7.90	11.06	15.62	0.07
EAS-DS	2026-03-30 18:30:00	7.34	52.89	0.20	7.75	11.40	6.89	0.02
EAS-DS	2026-03-30 18:45:00	6.61	43.15	0.21	7.52	11.71	4.51	0.02
EAS-DS	2026-03-30 19:00:00	8.53	143.07	0.22	7.74	11.24	11.59	0.07
EAS-DS	2026-03-30 19:15:00	8.43	129.01	0.21	7.82	11.23	14.28	0.06
EAS-DS	2026-03-30 19:30:00	8.86	146.36	0.21	7.88	11.08	11.96	0.07
EAS-DS	2026-03-30 19:45:00	8.85	143.09	0.21	7.91	11.08	16.24	0.07
EAS-DS	2026-03-30 20:00:00	8.26	126.62	0.21	7.81	11.33	17.72	0.06
EAS-DS	2026-03-30 20:15:00	8.62	133.71	0.21	7.88	11.18	14.42	0.06
EAS-DS	2026-03-30 20:30:00	7.23	71.43	0.21	7.79	11.39	7.93	0.03
EAS-DS	2026-03-30 20:45:00	8.39	139.54	0.21	7.78	11.25	11.88	0.07
EAS-DS	2026-03-30 21:00:00	8.56	148.17	0.21	7.79	11.13	15.70	0.07
EAS-DS	2026-03-30 21:15:00	8.19	131.04	0.21	7.79	11.25	18.73	0.06
EAS-DS	2026-03-30 21:30:00	8.16	129.63	0.21	7.78	11.24	16.19	0.06
EAS-DS	2026-03-30 21:45:00	8.51	141.55	0.20	7.85	11.19	15.23	0.07
EAS-DS	2026-03-30 22:00:00	8.49	149.38	0.21	7.84	11.15	14.27	0.07
EAS-DS	2026-03-30 22:15:00	6.67	64.12	0.21	7.70	11.62	8.70	0.03
EAS-DS	2026-03-30 22:30:00	8.45	139.78	0.21	7.91	11.17	15.42	0.07
EAS-DS	2026-03-30 22:45:00	8.46	132.33	0.21	7.94	11.22	15.58	0.06
EAS-DS	2026-03-30 23:00:00	8.45	149.05	0.21	8.09	11.15	21.02	0.07
EAS-DS	2026-03-30 23:15:00	7.76	154.55	0.21	8.10	11.32	22.89	0.07
EAS-DS	2026-03-30 23:30:00	7.84	169.71	0.22	7.97	11.30	19.86	0.08
EAS-DS	2026-03-30 23:45:00	8.41	186.42	0.21	7.99	11.16	24.91	0.09
EAS-DS	2026-03-31 00:00:00	8.38	171.45	0.21	8.01	11.14	15.87	0.08
EAS-DS	2026-03-31 00:15:00	8.35	162.37	0.21	8.06	11.20	19.31	0.08
EAS-DS	2026-03-31 00:30:00	8.34	156.65	0.21	8.07	11.15	16.31	0.07
EAS-DS	2026-03-31 00:45:00	6.67	71.96	0.21	7.88	11.52	8.70	0.03
EAS-DS	2026-03-31 01:00:00	8.28	150.65	0.21	8.02	11.18	15.93	0.07
EAS-DS	2026-03-31 01:15:00	6.40	61.48	0.21	7.80	11.65	10.57	0.03
EAS-DS	2026-03-31 01:30:00	7.97	136.62	0.21	7.93	11.27	17.52	0.06
EAS-DS	2026-03-31 01:45:00	8.30	148.75	0.21	7.93	11.21	14.12	0.07
EAS-DS	2026-03-31 02:00:00	7.14	109.97	0.21	7.79	11.69	17.49	0.05
EAS-DS	2026-03-31 02:15:00	8.27	153.97	0.20	7.96	11.20	15.80	0.07
EAS-DS	2026-03-31 02:30:00	8.29	154.17	0.21	7.95	11.17	17.24	0.07
EAS-DS	2026-03-31 02:45:00	7.41	106.63	0.20	7.91	11.32	16.48	0.05
EAS-DS	2026-03-31 03:00:00		26.21					0.01
EAS-DS	2026-03-31 03:15:00	5.12	19.49	0.23	7.19	12.10	11.21	0.01

Woodfibre LNG (East Creek)								
Station	**Date/Time**	**Temperature (C)**	**Specific Conductivity (µS/cm)**	**ORP (V)**	**pH (pH units)**	**Dissolved Oxygen (mg/L)**	**Turbidity (NTU)**	**Salinity (PSU)**
EAS-DS	2026-03-31 03:30:00	5.00	18.28	0.26	7.09	12.13	9.33	0.01
EAS-DS	2026-03-31 03:45:00	6.73	86.42	0.22	7.80	11.42	14.92	0.04
EAS-DS	2026-03-31 04:00:00	6.49	119.37	0.20	7.87	11.66	14.52	0.06
EAS-DS	2026-03-31 04:15:00	8.19	159.81	0.20	7.95	11.25	27.13	0.07
EAS-DS	2026-03-31 04:30:00	8.26	148.08	0.20	7.95	11.17	11.47	0.07
EAS-DS	2026-03-31 04:45:00	6.74	88.32	0.20	7.82	11.59	8.87	0.04
EAS-DS	2026-03-31 05:00:00	8.26	134.66	0.20	7.92	11.16	16.13	0.06
EAS-DS	2026-03-31 05:15:00	7.61	116.02	0.21	7.80	11.46	18.51	0.05
EAS-DS	2026-03-31 05:30:00	8.23	126.49	0.20	7.89	11.14	12.63	0.06
EAS-DS	2026-03-31 05:45:00	8.31	126.54	0.21	7.89	11.22	14.81	0.06
EAS-DS	2026-03-31 06:00:00	8.28	125.00	0.20	7.88	11.18	15.82	0.06
EAS-DS	2026-03-31 06:15:00	6.16	49.44	0.20	7.65	11.70	10.12	0.02
EAS-DS	2026-03-31 06:30:00	6.00	66.85	0.20	7.64	11.82	10.91	0.03
EAS-DS	2026-03-31 06:45:00	5.80	58.93	0.20	7.63	11.85	10.14	0.03
EAS-DS	2026-03-31 07:00:00	5.96	74.70	0.20	7.66	11.83	10.05	0.03
EAS-DS	2026-03-31 07:15:00	7.04	104.99	0.20	7.76	11.59	10.69	0.05
EAS-DS	2026-03-31 07:30:00	8.01	130.83	0.19	7.87	11.23	13.80	0.06
EAS-DS	2026-03-31 07:45:00	7.83	124.97	0.20	7.86	11.33	11.89	0.06
EAS-DS	2026-03-31 08:00:00	8.13	127.45	0.19	7.87	11.21	13.94	0.06
EAS-DS	2026-03-31 08:15:00	8.12	124.83	0.19	7.86	11.25	14.86	0.06
EAS-DS	2026-03-31 08:30:00	8.24	124.53	0.20	7.86	11.17	11.77	0.06
EAS-DS	2026-03-31 08:45:00	8.26	124.70	0.19	7.86	11.19	7.72	0.06
EAS-DS	2026-03-31 09:00:00	8.29	124.74	0.15	7.80	11.16	3.23	0.06
EAS-DS	2026-03-31 09:15:00	7.82	108.04	0.16	7.78	11.33	2.58	0.05
EAS-DS	2026-03-31 09:30:00	8.06	111.26	0.17	7.85	11.19	0.86	0.05
EAS-DS	2026-03-31 09:45:00	8.10	117.65	0.18	7.77	11.25	3.51	0.05
EAS-DS	2026-03-31 10:00:00	8.41	119.48	0.18	7.87	11.13	3.32	0.06
EAS-DS	2026-03-31 10:15:00	6.01	23.92	0.19	7.42	11.77	0.02	0.01
EAS-DS	2026-03-31 10:30:00	8.60	116.07	0.19	7.89	11.06	5.22	0.05
EAS-DS	2026-03-31 10:45:00	8.69	114.65	0.19	7.88	11.04	5.57	0.05
EAS-DS	2026-03-31 11:00:00	8.77	115.21	0.19	7.89	11.02	5.72	0.05
EAS-DS	2026-03-31 11:15:00	6.76	33.45	0.20	7.45	11.62	0.00	0.01
EAS-DS	2026-03-31 11:30:00	6.67	24.35	0.20	7.46	11.54	0.01	0.01
EAS-DS	2026-03-31 11:45:00	9.00	126.00	0.19	7.88	10.96	5.66	0.06
EAS-DS	2026-03-31 12:00:00	6.91	23.18	0.21	7.34	11.49	0.00	0.01
EAS-DS	2026-03-31 12:15:00	9.04	132.54	0.20	7.81	10.96	7.82	0.06
EAS-DS	2026-03-31 12:30:00	9.26	131.00	0.19	7.88	10.86	3.55	0.06
EAS-DS	2026-03-31 12:45:00	8.25	86.51	0.19	7.83	11.07	1.45	0.04
EAS-DS	2026-03-31 13:00:00	9.35	137.14	0.20	7.79	10.84	5.34	0.06
EAS-DS	2026-03-31 13:15:00	9.47	136.78	0.20	7.78	10.80	2.85	0.06
EAS-DS	2026-03-31 13:30:00		131.98					0.06
EAS-DS	2026-03-31 13:45:00	9.59	138.47	0.21	7.83	10.78	10.16	0.06
EAS-DS	2026-03-31 14:00:00	9.67	147.61	0.20	7.88	10.74	6.95	0.07
EAS-DS	2026-03-31 14:15:00	8.95	106.02	0.22	7.69	11.07	3.10	0.05
EAS-DS	2026-03-31 14:30:00	8.04	22.51	0.21	7.30	11.16	0.53	0.01
EAS-DS	2026-03-31 14:45:00	9.88	154.66	0.21	7.87	10.70	24.53	0.07
EAS-DS	2026-03-31 15:00:00	8.28	33.71	0.20	7.57	11.07	0.00	0.01
EAS-DS	2026-03-31 15:15:00	9.07	125.94	0.19	7.88	10.89	3.92	0.06
EAS-DS	2026-03-31 15:30:00	9.00	117.33	0.19	7.88	10.90	0.88	0.05
EAS-DS	2026-03-31 15:45:00	9.95	160.73	0.19	7.88	10.65	7.50	0.08
EAS-DS	2026-03-31 16:00:00	9.73	152.29	0.20	7.88	10.76	3.52	0.07
EAS-DS	2026-03-31 16:15:00	9.46	132.35	0.20	7.87	10.80	4.37	0.06
EAS-DS	2026-03-31 16:30:00	9.30	125.69	0.20	7.84	10.79	0.04	0.06
EAS-DS	2026-03-31 16:45:00	9.54	145.59	0.20	7.83	10.79	1.86	0.07
EAS-DS	2026-03-31 17:00:00	10.15	170.17	0.20	7.91	10.60	22.03	0.08

Woodfibre LNG (East Creek)								
Station	**Date/Time**	**Temperature (C)**	**Specific Conductivity (µS/cm)**	**ORP (V)**	**pH (pH units)**	**Dissolved Oxygen (mg/L)**	**Turbidity (NTU)**	**Salinity (PSU)**
EAS-DS	2026-03-31 17:15:00	9.62	149.52	0.20	7.86	10.75	3.41	0.07
EAS-DS	2026-03-31 17:30:00	10.13	175.79	0.19	7.93	10.62	12.84	0.08
EAS-DS	2026-03-31 17:45:00	9.89	160.83	0.19	7.96	10.67	7.86	0.08
EAS-DS	2026-03-31 18:00:00	9.69	150.60	0.19	7.97	10.68	3.27	0.07
EAS-DS	2026-03-31 18:15:00	9.54	140.39	0.19	7.96	10.73	3.58	0.07
EAS-DS	2026-03-31 18:30:00	8.69	64.02	0.18	7.86	10.87	5.60	0.03
EAS-DS	2026-03-31 18:45:00	9.32	127.69	0.19	7.93	10.80	4.56	0.06
EAS-DS	2026-03-31 19:00:00	9.17	123.01	0.19	7.92	10.79	6.72	0.06
EAS-DS	2026-03-31 19:15:00	9.16	131.90	0.19	7.92	10.83	3.64	0.06
EAS-DS	2026-03-31 19:30:00	9.14	133.12	0.18	7.92	10.82	4.65	0.06
EAS-DS	2026-03-31 19:45:00	8.95	128.32	0.18	7.89	10.89	2.95	0.06
EAS-DS	2026-03-31 20:00:00	8.95	129.24	0.18	7.86	10.88	2.84	0.06
EAS-DS	2026-03-31 20:15:00	9.01	130.06	0.18	7.89	10.86	6.70	0.06
EAS-DS	2026-03-31 20:30:00	8.83	119.28	0.18	7.87	10.89	1.80	0.06
EAS-DS	2026-03-31 20:45:00	9.06	132.05	0.18	7.89	10.84	7.08	0.06
EAS-DS	2026-03-31 21:00:00	7.60	67.44	0.19	7.67	11.29	2.86	0.03
EAS-DS	2026-03-31 21:15:00	8.86	126.98	0.18	7.89	10.83	10.86	0.06
EAS-DS	2026-03-31 21:30:00	9.05	136.15	0.18	7.88	10.85	5.23	0.06
EAS-DS	2026-03-31 21:45:00	9.02	135.86	0.18	7.89	10.87	7.90	0.06
EAS-DS	2026-03-31 22:00:00	9.05	137.74	0.18	7.90	10.84	3.82	0.06
EAS-DS	2026-03-31 22:15:00	8.65	128.74	0.18	7.83	11.03	6.25	0.06
EAS-DS	2026-03-31 22:30:00	8.78	125.00	0.18	7.89	10.91	3.99	0.06
EAS-DS	2026-03-31 22:45:00	9.04	149.13	0.18	7.90	10.84	5.84	0.07
EAS-DS	2026-03-31 23:00:00	8.34	130.48	0.19	7.83	11.06	9.92	0.06
EAS-DS	2026-03-31 23:15:00	9.01	151.96	0.19	7.98	10.83	5.61	0.07
EAS-DS	2026-03-31 23:30:00	9.02	147.50	0.19	7.97	10.83	9.22	0.07
EAS-DS	2026-03-31 23:45:00	8.90	144.86	0.19	7.95	10.89	5.43	0.07
EAS-DS	2026-04-01 00:00:00	8.99	147.57	0.19	7.99	10.84	8.37	0.07
EAS-DS	2026-04-01 00:15:00	8.60	124.18	0.19	7.97	10.84	5.89	0.06
EAS-DS	2026-04-01 00:30:00	8.69	133.20	0.19	7.94	10.91	7.58	0.06
EAS-DS	2026-04-01 00:45:00	8.96	143.91	0.19	7.93	10.84	13.40	0.07
EAS-DS	2026-04-01 01:00:00	8.61	133.71	0.19	7.87	10.93	18.38	0.06
EAS-DS	2026-04-01 01:15:00	8.95	143.01	0.19	7.92	10.86	12.27	0.07
EAS-DS	2026-04-01 01:30:00	8.96	143.48	0.18	7.91	10.85	18.23	0.07
EAS-DS	2026-04-01 01:45:00	8.84	143.16	0.18	7.91	10.90	20.32	0.07
EAS-DS	2026-04-01 02:00:00	7.17	67.47	0.18	7.66	11.35	9.26	0.03
EAS-DS	2026-04-01 02:15:00	8.92	144.04	0.18	7.90	10.86	16.58	0.07
EAS-DS	2026-04-01 02:30:00	8.44	120.36	0.17	7.87	10.96	12.49	0.06
EAS-DS	2026-04-01 02:45:00	8.78	139.68	0.18	7.87	10.92	16.11	0.07
EAS-DS	2026-04-01 03:00:00	8.75	135.32	0.17	7.93	10.82	12.66	0.06
EAS-DS	2026-04-01 03:15:00	8.95	147.33	0.17	7.83	10.85	16.07	0.07
EAS-DS	2026-04-01 03:30:00	8.80	144.90	0.17	7.82	10.89	16.81	0.07
EAS-DS	2026-04-01 03:45:00	8.83	141.52	0.17	7.85	10.88	17.17	0.07
EAS-DS	2026-04-01 04:00:00	8.89	142.73	0.17	7.87	10.86	16.01	0.07
EAS-DS	2026-04-01 04:15:00	7.19	57.60	0.17	7.68	11.27	35.00	0.03
EAS-DS	2026-04-01 04:30:00	8.49	142.11	0.15	7.88	10.92	7.32	0.07
EAS-DS	2026-04-01 04:45:00	8.31	140.76	0.17	7.80	11.08	14.57	0.07
EAS-DS	2026-04-01 05:00:00	7.79	145.67	0.17	7.87	11.18	7.67	0.07
EAS-DS	2026-04-01 05:15:00	7.12	86.23	0.18	7.76	11.33	1.60	0.04
EAS-DS	2026-04-01 05:30:00	8.50	144.57	0.18	7.91	10.98	10.10	0.07
EAS-DS	2026-04-01 05:45:00	8.38	136.85	0.18	7.89	11.02	18.64	0.06
EAS-DS	2026-04-01 06:00:00	8.44	131.14	0.18	7.85	11.01	22.21	0.06
EAS-DS	2026-04-01 06:15:00	8.53	131.52	0.18	7.86	10.97	18.13	0.06
EAS-DS	2026-04-01 06:30:00	8.28	118.37	0.18	7.85	11.04	14.86	0.05
EAS-DS	2026-04-01 06:45:00	7.86	112.97	0.19	7.78	11.30	16.03	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	2026-04-01 07:00:00	8.35	122.66	0.18	7.85	10.97	13.25	0.06
EAS-DS	2026-04-01 07:15:00	7.58	100.22	0.19	7.72	11.34	10.32	0.05
EAS-DS	2026-04-01 07:30:00		121.84			10.97	8.19	0.06
EAS-DS	2026-04-01 07:45:00	6.51	44.25	0.19	7.59	11.49	5.37	0.02
EAS-DS	2026-04-01 08:00:00	8.60	128.56	0.17	7.85	10.94	14.01	0.06
EAS-DS	2026-04-01 08:15:00	7.19	65.08	0.16	7.79	11.24	8.26	0.03
EAS-DS	2026-04-01 08:30:00		120.14			11.01	16.95	0.06
EAS-DS	2026-04-01 08:45:00	8.51	128.55	0.17	7.92	10.98	22.04	0.06
EAS-DS	2026-04-01 09:00:00	7.09	60.53	0.17	7.79	11.28	5.68	0.03
EAS-DS	2026-04-01 09:15:00	8.54	122.86	0.17	7.91	10.96	12.40	0.06
EAS-DS	2026-04-01 09:30:00	8.67	120.89	0.17	7.95	10.92	11.09	0.06
EAS-DS	2026-04-01 09:45:00	8.25	118.36	0.18	7.86	11.10	15.01	0.05
EAS-DS	2026-04-01 10:00:00	8.65	121.38	0.18	7.96	10.92	15.35	0.06
EAS-DS	2026-04-01 10:15:00	7.97	110.70	0.18	7.82	11.14	14.18	0.05
EAS-DS	2026-04-01 10:30:00	8.68	126.16	0.11	7.92	10.90	9.50	0.06
EAS-DS	2026-04-01 10:45:00	8.49	124.71	0.15	7.94	10.98	9.45	0.06
EAS-DS	2026-04-01 11:00:00	8.80	127.16	0.17	7.94	10.87	15.35	0.06
EAS-DS	2026-04-01 11:15:00	8.84	126.32	0.16	7.93	10.87	16.18	0.06
EAS-DS	2026-04-01 11:30:00	8.85	123.93	0.16	7.92	10.83	13.41	0.06
EAS-DS	2026-04-01 11:45:00	8.78	124.04	0.17	7.88	10.89	11.90	0.06
EAS-DS	2026-04-01 12:00:00	6.65	28.92	0.19	7.53	11.40	11.95	0.01
EAS-DS	2026-04-01 12:15:00	8.64	118.37	0.19	7.88	10.91	9.58	0.06
EAS-DS	2026-04-01 12:30:00	8.72	118.52	0.19	7.90	10.87	11.88	0.06
EAS-DS	2026-04-01 12:45:00	8.45	108.04	0.18	7.90	10.95	12.55	0.05
EAS-DS	2026-04-01 13:00:00	8.60	116.45	0.19	7.85	10.93	11.53	0.05
EAS-DS	2026-04-01 13:15:00	8.77	116.03	0.19	7.90	10.87	9.63	0.05
EAS-DS	2026-04-01 13:30:00	8.78	114.29	0.19	7.91	10.86	13.05	0.05
EAS-DS	2026-04-01 13:45:00	8.48	103.92	0.18	7.87	10.92	8.23	0.05
EAS-DS	2026-04-01 14:00:00	6.90	78.00	0.17	7.78	11.34	5.45	0.04
EAS-DS	2026-04-01 14:15:00	8.71	117.16	0.17	7.88	10.88	9.52	0.05
EAS-DS	2026-04-01 14:30:00	7.25	71.84	0.20	7.60	11.33	7.86	0.03
EAS-DS	2026-04-01 14:45:00	8.37	148.63	0.18	7.88	10.92	9.60	0.07
EAS-DS	2026-04-01 15:00:00	8.34	140.20	0.19	7.91	10.99	10.18	0.07
EAS-DS	2026-04-01 15:15:00	8.32	114.57	0.19	7.93	10.95	7.45	0.05
EAS-DS	2026-04-01 15:30:00	6.66	47.15	0.21	7.51	11.45	3.27	0.02
EAS-DS	2026-04-01 15:45:00	7.84	100.35	0.19	7.86	11.03	7.55	0.05
EAS-DS	2026-04-01 16:00:00	8.71	132.53	0.19	7.90	10.88	11.49	0.06
EAS-DS	2026-04-01 16:15:00	8.53	130.42	0.20	7.85	10.98	11.02	0.06
EAS-DS	2026-04-01 16:30:00	7.29	80.37	0.20	7.74	11.25	8.40	0.04
EAS-DS	2026-04-01 16:45:00	7.66	83.96	0.19	7.82	11.09	8.28	0.04
EAS-DS	2026-04-01 17:00:00	8.71	129.19	0.19	7.87	10.88	13.43	0.06
EAS-DS	2026-04-01 17:15:00	7.52	82.85	0.20	7.77	11.19	7.43	0.04
EAS-DS	2026-04-01 17:30:00	7.61	81.59	0.19	7.78	11.14	3.55	0.04
EAS-DS	2026-04-01 17:45:00	8.45	114.02	0.19	7.83	10.97	12.39	0.05
EAS-DS	2026-04-01 18:00:00	8.79	123.63	0.18	7.88	10.85	10.42	0.06
EAS-DS	2026-04-01 18:15:00	8.80	121.28	0.18	7.88	10.86	10.11	0.06
EAS-DS	2026-04-01 18:30:00	7.53	72.59	0.19	7.71	11.29	8.92	0.03
EAS-DS	2026-04-01 18:45:00	8.77	118.10	0.18	7.88	10.86	12.16	0.05
EAS-DS	2026-04-01 19:00:00	8.72	116.08	0.19	7.89	10.85	10.09	0.05
EAS-DS	2026-04-01 19:15:00	8.71	113.31	0.19	7.88	10.88	21.85	0.05
EAS-DS	2026-04-01 19:30:00	8.66	111.05	0.19	7.86	10.90	7.67	0.05
EAS-DS	2026-04-01 19:45:00	7.30	51.94	0.19	7.71	11.17	3.66	0.02
EAS-DS	2026-04-01 20:00:00	8.61	108.33	0.20	7.82	10.90	10.50	0.05
EAS-DS	2026-04-01 20:15:00	8.22	92.78	0.20	7.81	11.00	7.20	0.04
EAS-DS	2026-04-01 20:30:00	8.56	105.88	0.20	7.81	10.93	18.22	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	2026-04-01 20:45:00	8.58	105.57	0.19	7.82	10.92	6.53	0.05
EAS-DS	2026-04-01 21:00:00	8.49	101.54	0.19	7.83	10.91	4.84	0.05
EAS-DS	2026-04-01 21:15:00	8.37	105.14	0.21	7.75	11.03	11.06	0.05
EAS-DS	2026-04-01 21:30:00	6.93	41.23	0.20	7.63	11.30	1.27	0.02
EAS-DS	2026-04-01 21:45:00	8.19	95.86	0.20	7.79	11.03	6.93	0.04
EAS-DS	2026-04-01 22:00:00	8.51	106.64	0.20	7.82	10.96	6.76	0.05
EAS-DS	2026-04-01 22:15:00	8.52	105.57	0.19	7.82	10.95	7.34	0.05
EAS-DS	2026-04-01 22:30:00	8.52	105.74	0.20	7.81	10.94	10.05	0.05
EAS-DS	2026-04-01 22:45:00	8.29	94.62	0.20	7.81	11.02	9.56	0.04
EAS-DS	2026-04-01 23:00:00	8.43	101.58	0.19	7.83	10.94	5.09	0.05
EAS-DS	2026-04-01 23:15:00	8.50	104.86	0.20	7.81	10.96	12.44	0.05
EAS-DS	2026-04-01 23:30:00	6.57	31.68	0.20	7.54	11.45	2.24	0.01
EAS-DS	2026-04-01 23:45:00	7.94	83.57	0.21	7.76	11.13	7.79	0.04
EAS-DS	2026-04-02 00:00:00	8.48	105.02	0.20	7.81	10.96	12.11	0.05
EAS-DS	2026-04-02 00:15:00	6.42	29.22	0.21	7.48	11.53	1.91	0.01
EAS-DS	2026-04-02 00:30:00	8.25	101.64	0.21	7.75	11.08	18.25	0.05
EAS-DS	2026-04-02 00:45:00	6.70	59.51	0.19	7.65	11.43	4.03	0.03
EAS-DS	2026-04-02 01:00:00	7.27	76.40	0.20	7.73	11.32	4.14	0.03
EAS-DS	2026-04-02 01:15:00	8.14	113.51	0.20	7.80	11.08	9.39	0.05
EAS-DS	2026-04-02 01:30:00	8.20	122.43	0.21	7.76	11.08	7.37	0.06
EAS-DS	2026-04-02 01:45:00	8.05	102.91	0.19	7.80	11.15	6.37	0.05
EAS-DS	2026-04-02 02:00:00	7.90	97.03	0.19	7.84	11.02	1.64	0.04
EAS-DS	2026-04-02 02:15:00	8.25	122.04	0.20	7.81	11.05	3.56	0.06
EAS-DS	2026-04-02 02:30:00	8.07	101.08	0.20	7.80	11.14	16.63	0.05
EAS-DS	2026-04-02 02:45:00	8.33	102.79	0.20	7.85	11.04	5.56	0.05
EAS-DS	2026-04-02 03:00:00	8.68	126.86	0.20	7.91	10.95	7.59	0.06
EAS-DS	2026-04-02 03:15:00	8.29	103.03	0.19	7.86	11.07	10.53	0.05
EAS-DS	2026-04-02 03:30:00	8.31	118.33	0.20	7.84	11.03	7.13	0.05
EAS-DS	2026-04-02 03:45:00	6.80	49.02	0.21	7.54	11.46	0.97	0.02
EAS-DS	2026-04-02 04:00:00	7.09	58.59	0.20	7.67	11.25	2.21	0.03
EAS-DS	2026-04-02 04:15:00	8.04	114.57	0.21	7.74	11.16	6.78	0.05
EAS-DS	2026-04-02 04:30:00	7.07	61.72	0.20	7.64	11.33	1.15	0.03
EAS-DS	2026-04-02 04:45:00	7.53	77.06	0.20	7.72	11.30	5.85	0.04
EAS-DS	2026-04-02 05:00:00	7.66	87.30	0.20	7.75	11.16	2.21	0.04
EAS-DS	2026-04-02 05:15:00	7.69	88.21	0.21	7.70	11.31	7.79	0.04
EAS-DS	2026-04-02 05:30:00	8.21	95.94	0.20	7.82	11.12	5.22	0.04
EAS-DS	2026-04-02 05:45:00	8.38	116.96	0.19	7.84	11.06	10.64	0.05
EAS-DS	2026-04-02 06:00:00	8.34	112.57	0.19	7.83	11.06	9.68	0.05
EAS-DS	2026-04-02 06:15:00	8.03	95.78	0.19	7.79	11.14	6.41	0.04
EAS-DS	2026-04-02 06:30:00	8.42	109.23	0.19	7.80	11.05	8.63	0.05
EAS-DS	2026-04-02 06:45:00	8.45	108.63	0.19	7.79	11.04	11.47	0.05
EAS-DS	2026-04-02 07:00:00	8.38	107.41	0.20	7.79	11.08	8.73	0.05
EAS-DS	2026-04-02 07:15:00	7.44	62.93	0.20	7.71	11.29	3.05	0.03
EAS-DS	2026-04-02 07:30:00	8.37	109.44	0.21	7.80	11.08	7.55	0.05
EAS-DS	2026-04-02 07:45:00	7.67	80.81	0.21	7.70	11.34	1.28	0.04
EAS-DS	2026-04-02 08:00:00	7.91	83.80	0.20	7.77	11.18	5.02	0.04
EAS-DS	2026-04-02 08:15:00	8.62	109.04	0.19	7.89	11.02	12.78	0.05
EAS-DS	2026-04-02 08:30:00	8.65	107.42	0.19	7.92	11.00	11.68	0.05
EAS-DS	2026-04-02 08:45:00	8.48	99.18	0.20	7.90	11.05	10.31	0.05
EAS-DS	2026-04-02 09:00:00	8.50	96.74	0.20	7.89	11.02	8.53	0.04
EAS-DS	2026-04-02 09:15:00	8.67	103.60	0.20	7.88	11.03	9.17	0.05
EAS-DS	2026-04-02 09:30:00	6.86	28.71	0.20	7.43	11.47	1.42	0.01
EAS-DS	2026-04-02 09:45:00	8.43	93.83	0.20	7.84	11.09	7.44	0.04
EAS-DS	2026-04-02 10:00:00	8.83	105.17	0.20	7.89	10.98	9.50	0.05
EAS-DS	2026-04-02 10:15:00	8.87	105.32	0.20	7.89	10.98	11.74	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	2026-04-02 10:30:00	8.51	97.22	0.21	7.77	11.18	4.88	0.04
EAS-DS	2026-04-02 10:45:00	8.98	103.81	0.20	7.89	10.96	7.44	0.05
EAS-DS	2026-04-02 11:00:00	9.03	104.00	0.21	7.90	10.95	6.72	0.05
EAS-DS	2026-04-02 11:15:00	9.08	105.04	0.21	7.88	10.94	9.34	0.05
EAS-DS	2026-04-02 11:30:00	9.13	106.76	0.21	7.87	10.93	9.76	0.05
EAS-DS	2026-04-02 11:45:00	8.94	97.32	0.21	7.85	10.97	6.07	0.04
EAS-DS	2026-04-02 12:00:00	9.22	108.10	0.21	7.87	10.91	6.85	0.05
EAS-DS	2026-04-02 12:15:00	7.77	43.37	0.21	7.52	11.30	4.09	0.02
EAS-DS	2026-04-02 12:30:00	9.22	107.75	0.21	7.84	10.94	10.28	0.05
EAS-DS	2026-04-02 12:45:00	8.47	84.79	0.21	7.77	11.14	5.31	0.04
EAS-DS	2026-04-02 13:00:00	9.46	112.46	0.20	7.82	10.88	3.13	0.05
EAS-DS	2026-04-02 13:15:00	9.32	108.71	0.20	7.86	10.93	6.44	0.05
EAS-DS	2026-04-02 13:30:00	9.64	117.31	0.20	7.89	10.82	9.39	0.05
EAS-DS	2026-04-02 13:45:00	8.43	60.35	0.21	7.67	11.12	6.29	0.03
EAS-DS	2026-04-02 14:00:00	8.62	70.37	0.21	7.61	11.20	4.71	0.03
EAS-DS	2026-04-02 14:15:00	8.71	76.48	0.20	7.74	11.09	3.39	0.03
EAS-DS	2026-04-02 14:30:00	8.70	77.35	0.21	7.68	11.08	3.29	0.04
EAS-DS	2026-04-02 14:45:00	9.53	112.88	0.20	7.89	10.85	7.33	0.05
EAS-DS	2026-04-02 15:00:00	9.11	92.02	0.20	7.79	11.03	6.50	0.04
EAS-DS	2026-04-02 15:15:00	9.50	109.92	0.20	7.88	10.90	8.87	0.05
EAS-DS	2026-04-02 15:30:00	9.17	93.16	0.20	7.82	10.97	5.52	0.04
EAS-DS	2026-04-02 15:45:00	9.49	108.55	0.20	7.88	10.91	15.13	0.05
EAS-DS	2026-04-02 16:00:00	8.82	78.55	0.20	7.78	11.04	5.30	0.04
EAS-DS	2026-04-02 16:15:00	9.22	102.81	0.20	7.81	11.02	7.46	0.05
EAS-DS	2026-04-02 16:30:00	9.94	130.27	0.20	7.93	10.78	11.73	0.06
EAS-DS	2026-04-02 16:45:00	9.48	108.21	0.19	7.89	10.92	8.68	0.05
EAS-DS	2026-04-02 17:00:00	9.22	91.45	0.20	7.85	10.92	2.24	0.04
EAS-DS	2026-04-02 17:15:00	8.79	79.44	0.21	7.71	11.17	8.48	0.04
EAS-DS	2026-04-02 17:30:00	9.55	108.71	0.20	7.90	10.89	11.26	0.05
EAS-DS	2026-04-02 17:45:00	8.80	83.24	0.21	7.70	11.20	3.95	0.04
EAS-DS	2026-04-02 18:00:00	9.55	112.44	0.20	7.89	10.87	7.52	0.05
EAS-DS	2026-04-02 18:15:00	9.67	119.34	0.19	7.90	10.86	6.53	0.06
EAS-DS	2026-04-02 18:30:00	9.54	115.81	0.20	7.90	10.91	7.85	0.05
EAS-DS	2026-04-02 18:45:00	9.20	108.29	0.20	7.81	11.06	3.73	0.05
EAS-DS	2026-04-02 19:00:00	9.46	113.29	0.20	7.87	10.93	6.37	0.05
EAS-DS	2026-04-02 19:15:00	9.42	112.03	0.20	7.86	10.95	9.51	0.05
EAS-DS	2026-04-02 19:30:00	8.23	58.68	0.21	7.53	11.32	2.46	0.03
EAS-DS	2026-04-02 19:45:00	8.73	78.88	0.20	7.78	11.05	3.91	0.04
EAS-DS	2026-04-02 20:00:00	9.31	110.59	0.20	7.83	10.98	4.18	0.05
EAS-DS	2026-04-02 20:15:00	9.29	109.67	0.20	7.84	10.99	9.36	0.05
EAS-DS	2026-04-02 20:30:00	8.00	60.73	0.22	7.33	11.53	3.47	0.03
EAS-DS	2026-04-02 20:45:00	9.22	108.03	0.20	7.81	11.01	5.71	0.05
EAS-DS	2026-04-02 21:00:00	9.22	108.03	0.21	7.84	10.98	3.48	0.05
EAS-DS	2026-04-02 21:15:00	7.89	48.05	0.21	7.60	11.32	0.70	0.02
EAS-DS	2026-04-02 21:30:00	7.90	46.72	0.21	7.62	11.30	1.17	0.02
EAS-DS	2026-04-02 21:45:00	8.92	99.90	0.21	7.79	11.06	5.92	0.05
EAS-DS	2026-04-02 22:00:00	7.38	34.25	0.21	7.28	11.50	0.00	0.01
EAS-DS	2026-04-02 22:15:00	7.62	52.68	0.19	7.49	11.46	1.48	0.02
EAS-DS	2026-04-02 22:30:00	9.14	117.77	0.19	7.83	11.02	5.15	0.05
EAS-DS	2026-04-02 22:45:00	9.18	115.06	0.19	7.86	11.01	9.72	0.05
EAS-DS	2026-04-02 23:00:00	9.19	114.48	0.18	7.87	10.99	6.59	0.05
EAS-DS	2026-04-02 23:15:00	9.02	112.29	0.18	7.82	11.08	7.46	0.05
EAS-DS	2026-04-02 23:30:00	9.05	111.60	0.17	7.80	11.07	6.59	0.05
EAS-DS	2026-04-02 23:45:00	8.82	95.46	0.15	7.82	11.08	5.43	0.04
EAS-DS	2026-04-03 00:00:00	9.27	119.70	0.16	7.88	11.03	6.15	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	2026-04-03 00:15:00	7.60	37.90	0.17	7.56	11.43	5.64	0.02
EAS-DS	2026-04-03 00:30:00	8.21	64.89	0.18	7.72	11.21	3.96	0.03
EAS-DS	2026-04-03 00:45:00	9.05	109.35	0.19	7.77	11.10	4.79	0.05
EAS-DS	2026-04-03 01:00:00	9.14	108.97	0.20	7.83	11.05	4.93	0.05
EAS-DS	2026-04-03 01:15:00	9.05	108.94	0.21	7.78	11.09	5.80	0.05
EAS-DS	2026-04-03 01:30:00	9.21	112.51	0.21	7.85	11.02	13.07	0.05
EAS-DS	2026-04-03 01:45:00	8.98	104.01	0.21	7.85	11.07	9.18	0.05
EAS-DS	2026-04-03 02:00:00	9.22	113.87	0.21	7.87	11.02	7.44	0.05
EAS-DS	2026-04-03 02:15:00	9.21	113.05	0.21	7.86	11.02	11.00	0.05
EAS-DS	2026-04-03 02:30:00	9.17	112.73	0.21	7.83	11.04	10.29	0.05
EAS-DS	2026-04-03 02:45:00	9.15	112.58	0.21	7.83	11.06	11.52	0.05
EAS-DS	2026-04-03 03:00:00	9.16	111.37	0.21	7.83	11.05	11.08	0.05
EAS-DS	2026-04-03 03:15:00	9.04	109.50	0.22	7.80	11.11	11.93	0.05
EAS-DS	2026-04-03 03:30:00	7.49	39.08	0.22	7.42	11.49	5.11	0.02
EAS-DS	2026-04-03 03:45:00	8.75	97.40	0.21	7.76	11.16	9.95	0.04
EAS-DS	2026-04-03 04:00:00	7.31	39.58	0.21	7.39	11.58	6.89	0.02
EAS-DS	2026-04-03 04:15:00	9.11	129.63	0.21	7.89	11.11	20.05	0.06
EAS-DS	2026-04-03 04:30:00		115.49					0.05
EAS-DS	2026-04-03 04:45:00	8.48	88.45	0.20	7.82	11.19	8.05	0.04
EAS-DS	2026-04-03 05:00:00	8.70	109.94	0.21	7.77	11.30	12.06	0.05
EAS-DS	2026-04-03 05:15:00	7.61	57.38	0.21	7.59	11.49	6.69	0.03
EAS-DS	2026-04-03 05:30:00	8.39	85.39	0.20	7.77	11.20	7.66	0.04
EAS-DS	2026-04-03 05:45:00	8.92	111.85	0.20	7.85	11.12	16.52	0.05
EAS-DS	2026-04-03 06:00:00	9.16	120.34	0.20	7.89	11.07	12.94	0.06
EAS-DS	2026-04-03 06:15:00	8.99	111.46	0.20	7.87	11.05	12.21	0.05
EAS-DS	2026-04-03 06:30:00	9.13	117.34	0.20	7.86	11.08	13.72	0.05
EAS-DS	2026-04-03 06:45:00	9.18	116.01	0.20	7.85	11.08	10.33	0.05
EAS-DS	2026-04-03 07:00:00	9.16	114.08	0.21	7.84	11.08	14.72	0.05
EAS-DS	2026-04-03 07:15:00	9.10	111.63	0.21	7.82	11.09	16.75	0.05
EAS-DS	2026-04-03 07:30:00		110.21					0.05
EAS-DS	2026-04-03 07:45:00	8.41	89.77	0.22	7.67	11.37	15.23	0.04
EAS-DS	2026-04-03 08:00:00	9.10	109.31	0.20	7.82	11.11	16.55	0.05
EAS-DS	2026-04-03 08:15:00	9.10	109.28	0.20	7.83	11.11	19.88	0.05
EAS-DS	2026-04-03 08:30:00	9.08	109.05	0.20	7.80	11.11	15.67	0.05
EAS-DS	2026-04-03 08:45:00	9.13	109.52	0.20	7.84	11.10	22.84	0.05
EAS-DS	2026-04-03 09:00:00	9.16	110.18	0.20	7.83	11.08	28.50	0.05
EAS-DS	2026-04-03 09:15:00	9.18	111.30	0.20	7.86	11.06	28.54	0.05
EAS-DS	2026-04-03 09:30:00	9.05	110.06	0.21	7.79	11.12	32.45	0.05
EAS-DS	2026-04-03 09:45:00	8.99	102.22	0.21	7.84	11.10	41.69	0.05
EAS-DS	2026-04-03 10:00:00	9.23	112.20	0.21	7.85	11.05	24.94	0.05
EAS-DS	2026-04-03 10:15:00	7.23	23.14	0.21	7.29	11.61	29.05	0.01
EAS-DS	2026-04-03 10:30:00	9.19	112.78	0.21	7.84	11.05	31.09	0.05
EAS-DS	2026-04-03 10:45:00	9.25	114.17	0.21	7.88	11.04	27.05	0.05
EAS-DS	2026-04-03 11:00:00	9.28	114.35	0.21	7.87	11.03	23.51	0.05
EAS-DS	2026-04-03 11:15:00	9.31	114.41	0.21	7.89	11.04	18.77	0.05
EAS-DS	2026-04-03 11:30:00	9.33	113.66	0.21	7.89	11.03	21.96	0.05
EAS-DS	2026-04-03 11:45:00	9.15	103.35	0.21	7.86	11.08	22.31	0.05
EAS-DS	2026-04-03 12:00:00	9.40	112.55	0.21	7.88	11.01	19.83	0.05
EAS-DS	2026-04-03 12:15:00	7.96	45.60	0.22	7.55	11.41	20.43	0.02
EAS-DS	2026-04-03 12:30:00	9.39	110.98	0.21	7.82	11.02	30.13	0.05
EAS-DS	2026-04-03 12:45:00	9.42	109.78	0.21	7.86	11.02	24.08	0.05
EAS-DS	2026-04-03 13:00:00	9.02	101.86	0.22	7.66	11.23	24.88	0.05
EAS-DS	2026-04-03 13:15:00	9.39	109.42	0.19	7.77	11.07	1.25	0.05
EAS-DS	2026-04-03 13:30:00	9.40	108.66	0.20	7.83	11.07	2.21	0.05
EAS-DS	2026-04-03 13:45:00	8.64	85.76	0.22	7.63	11.35	7.12	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	2026-04-03 14:00:00	7.99	43.38	0.21	7.52	11.42	0.93	0.02
EAS-DS	2026-04-03 14:15:00	9.42	118.04	0.18	7.86	11.07	3.58	0.05
EAS-DS	2026-04-03 14:30:00	8.87	103.43	0.20	7.76	11.30	1.93	0.05
EAS-DS	2026-04-03 14:45:00	8.14	59.49	0.20	7.67	11.39	0.86	0.03
EAS-DS	2026-04-03 15:00:00	9.46	125.84	0.19	7.87	11.05	0.51	0.06
EAS-DS	2026-04-03 15:15:00	9.43	126.76	0.19	7.85	11.15	6.91	0.06
EAS-DS	2026-04-03 15:30:00	9.14	102.50	0.19	7.89	11.13	3.25	0.05
EAS-DS	2026-04-03 15:45:00	9.59	123.60	0.18	7.91	11.05	3.27	0.06
EAS-DS	2026-04-03 16:00:00	8.75	81.40	0.19	7.80	11.21	2.26	0.04
EAS-DS	2026-04-03 16:15:00	9.57	120.18	0.18	7.88	11.00	1.62	0.06
EAS-DS	2026-04-03 16:30:00	8.76	86.59	0.19	7.76	11.21	1.37	0.04
EAS-DS	2026-04-03 16:45:00	8.31	56.78	0.18	7.72	11.28	0.00	0.03
EAS-DS	2026-04-03 17:00:00	9.51	119.05	0.18	7.86	11.03	2.07	0.06
EAS-DS	2026-04-03 17:15:00	9.38	117.27	0.18	7.81	11.08	0.00	0.05
EAS-DS	2026-04-03 17:30:00	8.02	47.87	0.20	7.58	11.39	0.00	0.02
EAS-DS	2026-04-03 17:45:00	9.48	118.12	0.18	7.89	11.02	4.80	0.06
EAS-DS	2026-04-03 18:00:00	9.56	119.31	0.18	7.89	11.01	3.78	0.06
EAS-DS	2026-04-03 18:15:00	8.89	88.46	0.18	7.81	11.11	3.05	0.04
EAS-DS	2026-04-03 18:30:00	9.46	116.34	0.19	7.88	11.04	1.64	0.05
EAS-DS	2026-04-03 18:45:00	9.45	114.44	0.18	7.87	11.03	0.00	0.05
EAS-DS	2026-04-03 19:00:00	9.52	116.56	0.18	7.87	11.03	2.62	0.05
EAS-DS	2026-04-03 19:15:00	9.51	117.40	0.18	7.86	11.05	1.36	0.05
EAS-DS	2026-04-03 19:30:00	9.52	116.49	0.18	7.86	11.04	1.61	0.05
EAS-DS	2026-04-03 19:45:00	9.53	116.01	0.17	7.85	11.04	3.88	0.05
EAS-DS	2026-04-03 20:00:00	9.49	113.81	0.18	7.84	11.03	2.31	0.05
EAS-DS	2026-04-03 20:15:00	9.05	104.76	0.19	7.69	11.26	2.15	0.05
EAS-DS	2026-04-03 20:30:00	9.42	111.91	0.18	7.81	11.06	3.49	0.05
EAS-DS	2026-04-03 20:45:00	9.18	108.73	0.20	7.69	11.18	0.14	0.05
EAS-DS	2026-04-03 21:00:00	7.45	29.97	0.21	7.24	11.65	0.00	0.01
EAS-DS	2026-04-03 21:15:00	7.44	26.69	0.20	7.34	11.57	0.11	0.01
EAS-DS	2026-04-03 21:30:00	8.34	60.52	0.20	7.68	11.24	0.78	0.03
EAS-DS	2026-04-03 21:45:00	9.32	103.28	0.19	7.89	11.12	4.15	0.05
EAS-DS	2026-04-03 22:00:00	7.51	27.95	0.21	7.41	11.55	0.03	0.01
EAS-DS	2026-04-03 22:15:00	9.40	99.10	0.19	8.25	11.09	16.51	0.05
EAS-DS	2026-04-03 22:30:00	7.79	45.08	0.23	7.57	11.50	2.86	0.02
EAS-DS	2026-04-03 22:45:00	9.37	101.59	0.21	8.18	11.11	11.57	0.05
EAS-DS	2026-04-03 23:00:00	9.45	108.95	0.22	8.01	11.06	12.90	0.05
EAS-DS	2026-04-03 23:15:00	8.14	76.12	0.21	7.75	11.41	2.26	0.03
EAS-DS	2026-04-03 23:30:00	8.64	105.35	0.20	7.85	11.28	15.47	0.05
EAS-DS	2026-04-03 23:45:00	9.24	115.17	0.19	7.92	11.03	3.86	0.05
EAS-DS	2026-04-04 00:00:00	9.57	136.05	0.19	7.95	11.05	8.37	0.06
EAS-DS	2026-04-04 00:15:00	8.35	81.05	0.19	7.78	11.33	2.23	0.04
EAS-DS	2026-04-04 00:30:00	8.07	70.99	0.20	7.70	11.42	2.08	0.03
EAS-DS	2026-04-04 00:45:00	9.10	111.20	0.18	7.90	11.16	7.44	0.05
EAS-DS	2026-04-04 01:00:00	9.80	136.81	0.18	7.99	10.99	8.34	0.06
EAS-DS	2026-04-04 01:15:00	9.31	110.97	0.18	7.91	11.11	7.10	0.05
EAS-DS	2026-04-04 01:30:00	9.56	131.95	0.18	7.96	11.01	5.51	0.06
EAS-DS	2026-04-04 01:45:00	8.12	65.26	0.19	7.67	11.39	2.20	0.03
EAS-DS	2026-04-04 02:00:00	9.69	132.39	0.18	7.97	10.94	4.43	0.06
EAS-DS	2026-04-04 02:15:00	9.64	130.12	0.18	7.93	11.08	5.36	0.06
EAS-DS	2026-04-04 02:30:00	8.20	63.47	0.19	7.68	11.35	1.14	0.03
EAS-DS	2026-04-04 02:45:00	9.54	133.20	0.18	7.93	11.03	4.49	0.06
EAS-DS	2026-04-04 03:00:00	9.19	104.37	0.18	7.88	11.14	3.95	0.05
EAS-DS	2026-04-04 03:15:00	8.80	90.14	0.18	7.84	11.15	3.11	0.04
EAS-DS	2026-04-04 03:30:00	8.04	61.06	0.20	7.62	11.41	3.36	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	2026-04-04 03:45:00	9.33	112.95	0.18	7.90	11.07	6.51	0.05
EAS-DS	2026-04-04 04:00:00	9.28	116.89	0.18	7.88	11.09	6.75	0.05
EAS-DS	2026-04-04 04:15:00	8.66	86.95	0.18	7.82	11.19	1.62	0.04
EAS-DS	2026-04-04 04:30:00	9.23	116.19	0.19	7.86	11.09	9.74	0.05
EAS-DS	2026-04-04 04:45:00	9.08	104.37	0.18	7.86	11.17	2.84	0.05
EAS-DS	2026-04-04 05:00:00	9.28	116.92	0.18	7.89	11.08	3.33	0.05
EAS-DS	2026-04-04 05:15:00	7.98	58.64	0.19	7.62	11.45	1.30	0.03
EAS-DS	2026-04-04 05:30:00	9.45	121.84	0.18	7.91	11.05	5.04	0.06
EAS-DS	2026-04-04 05:45:00	8.84	87.78	0.18	7.83	11.16	4.28	0.04
EAS-DS	2026-04-04 06:00:00	9.44	132.87	0.17	7.95	11.02	8.40	0.06
EAS-DS	2026-04-04 06:15:00	9.43	129.40	0.17	7.95	11.03	9.84	0.06
EAS-DS	2026-04-04 06:30:00	9.43	122.53	0.17	7.98	11.04	13.20	0.06
EAS-DS	2026-04-04 06:45:00	9.41	120.75	0.17	7.97	11.07	17.88	0.06
EAS-DS	2026-04-04 07:00:00	7.99	51.54	0.18	7.69	11.33	7.48	0.02
EAS-DS	2026-04-04 07:15:00	9.05	101.03	0.18	7.92	11.07	14.88	0.05
EAS-DS	2026-04-04 07:30:00	9.11	109.13	0.20	7.85	11.14	8.55	0.05
EAS-DS	2026-04-04 07:45:00	9.26	108.05	0.19	7.90	11.11	10.61	0.05
EAS-DS	2026-04-04 08:00:00	9.30	109.38	0.19	7.92	11.09	7.61	0.05
EAS-DS	2026-04-04 08:15:00	9.28	110.53	0.19	7.90	11.07	13.43	0.05
EAS-DS	2026-04-04 08:30:00	9.27	110.90	0.19	7.89	11.08	8.44	0.05
EAS-DS	2026-04-04 08:45:00	9.04	98.37	0.19	7.87	11.07	9.56	0.05
EAS-DS	2026-04-04 09:00:00	9.27	109.85	0.19	7.86	11.11	12.07	0.05
EAS-DS	2026-04-04 09:15:00	9.38	112.01	0.19	7.87	11.06	7.17	0.05
EAS-DS	2026-04-04 09:30:00	9.44	112.97	0.18	7.90	11.04	23.06	0.05
EAS-DS	2026-04-04 09:45:00	7.48	23.65	0.21	7.27	11.56	2.89	0.01
EAS-DS	2026-04-04 10:00:00	8.66	72.31	0.19	7.73	11.18	13.85	0.03
EAS-DS	2026-04-04 10:15:00	9.45	113.18	0.20	7.77	11.07	27.12	0.05
EAS-DS	2026-04-04 10:30:00	9.77	116.68	0.19	7.89	10.95	25.83	0.05
EAS-DS	2026-04-04 10:45:00	9.84	114.95	0.19	7.89	10.92	18.29	0.05
EAS-DS	2026-04-04 11:00:00	9.96	114.46	0.19	7.89	10.90	6.38	0.05
EAS-DS	2026-04-04 11:15:00	10.06	115.00	0.19	7.89	10.89	3.30	0.05
EAS-DS	2026-04-04 11:30:00	10.16	116.10	0.19	7.90	10.85	4.06	0.05
EAS-DS	2026-04-04 11:45:00	8.67	22.67	0.22	7.17	11.23	0.00	0.01
EAS-DS	2026-04-04 12:00:00	8.94	26.04	0.22	7.33	11.14	1.12	0.01
EAS-DS	2026-04-04 12:15:00	10.75	105.41	0.21	7.75	10.75	1.88	0.05
EAS-DS	2026-04-04 12:30:00	10.68	95.17	0.20	7.85	10.73	5.32	0.04
EAS-DS	2026-04-04 12:45:00	10.98	108.15	0.19	7.91	10.65	3.34	0.05
EAS-DS	2026-04-04 13:00:00	11.00	104.48	0.20	7.91	10.64	3.00	0.05
EAS-DS	2026-04-04 13:15:00	10.86	93.77	0.19	7.88	10.65	4.65	0.04
EAS-DS	2026-04-04 13:30:00	10.38	55.97	0.21	7.62	10.76	0.00	0.03
EAS-DS	2026-04-04 13:45:00	11.55	128.73	0.19	7.96	10.51	2.58	0.06
EAS-DS	2026-04-04 14:00:00	11.20	97.26	0.20	7.89	10.59	1.67	0.05
EAS-DS	2026-04-04 14:15:00	11.28	99.87	0.20	7.88	10.58	2.72	0.05
EAS-DS	2026-04-04 14:30:00	10.73	59.87	0.21	7.66	10.69	0.00	0.03
EAS-DS	2026-04-04 14:45:00	11.35	105.34	0.20	7.88	10.57	3.50	0.05
EAS-DS	2026-04-04 15:00:00	11.16	103.36	0.19	7.91	10.59	4.81	0.05
EAS-DS	2026-04-04 15:15:00	11.53	125.54	0.20	7.95	10.55	3.90	0.06
EAS-DS	2026-04-04 15:30:00	11.03	80.84	0.19	7.87	10.52	0.00	0.04
EAS-DS	2026-04-04 15:45:00	11.54	127.13	0.20	7.90	10.48	1.30	0.06
EAS-DS	2026-04-04 16:00:00	10.62	60.15	0.19	7.74	10.64	0.96	0.03
EAS-DS	2026-04-04 16:15:00	11.55	130.71	0.18	7.98	10.46	2.34	0.06
EAS-DS	2026-04-04 16:30:00	11.41	131.61	0.18	7.99	10.47	0.00	0.06
EAS-DS	2026-04-04 16:45:00	10.33	58.20	0.19	7.66	10.75	0.50	0.03
EAS-DS	2026-04-04 17:00:00	11.26	129.31	0.18	7.95	10.50	0.00	0.06
EAS-DS	2026-04-04 17:15:00	10.28	62.43	0.19	7.71	10.74	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	2026-04-04 17:30:00	11.27	129.86	0.18	7.95	10.51	8.63	0.06
EAS-DS	2026-04-04 17:45:00	11.08	125.14	0.17	7.93	10.56	0.39	0.06
EAS-DS	2026-04-04 18:00:00		123.16					0.06
EAS-DS	2026-04-04 18:15:00	10.88	120.53	0.18	7.90	10.63	0.86	0.06
EAS-DS	2026-04-04 18:30:00	10.79	118.11	0.18	7.89	10.64	1.02	0.06
EAS-DS	2026-04-04 18:45:00	10.65	114.91	0.18	7.87	10.67	1.59	0.05
EAS-DS	2026-04-04 19:00:00	10.55	113.22	0.18	7.87	10.71	4.54	0.05
EAS-DS	2026-04-04 19:15:00	10.45	113.09	0.19	7.82	10.74	3.52	0.05
EAS-DS	2026-04-04 19:30:00	10.44	113.15	0.19	7.86	10.73	3.23	0.05
EAS-DS	2026-04-04 19:45:00	10.35	112.54	0.19	7.85	10.76	2.20	0.05
EAS-DS	2026-04-04 20:00:00	10.28	112.06	0.19	7.86	10.77	3.00	0.05
EAS-DS	2026-04-04 20:15:00	10.21	111.88	0.18	7.85	10.79	0.37	0.05
EAS-DS	2026-04-04 20:30:00	10.16	111.53	0.19	7.86	10.80	4.42	0.05
EAS-DS	2026-04-04 20:45:00	10.15	111.55	0.19	7.85	10.82	3.78	0.05
EAS-DS	2026-04-04 21:00:00	10.12	111.05	0.19	7.85	10.82	3.87	0.05
EAS-DS	2026-04-04 21:15:00	10.17	114.29	0.19	7.85	10.80	4.45	0.05
EAS-DS	2026-04-04 21:30:00	10.16	113.77	0.18	7.86	10.78	11.03	0.05
EAS-DS	2026-04-04 21:45:00	10.12	112.97	0.18	7.85	10.82	8.56	0.05
EAS-DS	2026-04-04 22:00:00	10.08	112.43	0.19	7.86	10.82	6.80	0.05
EAS-DS	2026-04-04 22:15:00	8.70	35.75	0.19	7.48	11.13	1.27	0.02
EAS-DS	2026-04-04 22:30:00	9.58	95.21	0.20	7.76	10.95	3.84	0.04
EAS-DS	2026-04-04 22:45:00	9.67	100.68	0.20	7.78	10.93	3.37	0.05
EAS-DS	2026-04-04 23:00:00	9.83	105.67	0.20	7.84	10.90	4.37	0.05
EAS-DS	2026-04-04 23:15:00	9.77	104.46	0.19	7.83	10.91	1.71	0.05
EAS-DS	2026-04-04 23:30:00	8.81	61.32	0.20	7.63	11.15	0.40	0.03
EAS-DS	2026-04-04 23:45:00	10.08	120.47	0.18	7.90	10.85	4.37	0.06
EAS-DS	2026-04-05 00:00:00	9.70	103.92	0.18	7.88	10.93	2.05	0.05
EAS-DS	2026-04-05 00:15:00	9.98	118.56	0.18	7.88	10.90	2.95	0.06
EAS-DS	2026-04-05 00:30:00	10.04	119.93	0.18	7.92	10.84	2.53	0.06
EAS-DS	2026-04-05 00:45:00	9.82	110.41	0.18	7.87	10.88	10.31	0.05
EAS-DS	2026-04-05 01:00:00	9.74	107.94	0.18	7.86	10.90	1.79	0.05
EAS-DS	2026-04-05 01:15:00	8.53	57.31	0.19	7.59	11.22	0.95	0.03
EAS-DS	2026-04-05 01:30:00	9.57	107.99	0.19	7.79	10.96	3.23	0.05
EAS-DS	2026-04-05 01:45:00	9.67	110.63	0.18	7.83	10.92	3.02	0.05
EAS-DS	2026-04-05 02:00:00	9.68	112.29	0.17	7.90	10.88	3.59	0.05
EAS-DS	2026-04-05 02:15:00	9.34	101.47	0.18	7.85	11.04	3.00	0.05
EAS-DS	2026-04-05 02:30:00	9.95	125.84	0.17	7.94	10.86	12.61	0.06
EAS-DS	2026-04-05 02:45:00	9.79	114.73	0.17	7.90	10.90	4.74	0.05
EAS-DS	2026-04-05 03:00:00	9.70	111.31	0.18	7.88	10.89	1.56	0.05
EAS-DS	2026-04-05 03:15:00	8.53	65.64	0.19	7.67	11.21	1.18	0.03
EAS-DS	2026-04-05 03:30:00	8.82	76.80	0.18	7.74	11.10	3.49	0.04
EAS-DS	2026-04-05 03:45:00	9.58	109.66	0.18	7.85	10.93	3.01	0.05
EAS-DS	2026-04-05 04:00:00	9.56	110.08	0.18	7.86	10.94	4.78	0.05
EAS-DS	2026-04-05 04:15:00	9.22	104.16	0.18	7.87	11.05	2.65	0.05
EAS-DS	2026-04-05 04:30:00	9.56	117.18	0.18	7.89	11.01	8.80	0.05
EAS-DS	2026-04-05 04:45:00	9.76	118.93	0.17	7.91	10.91	4.44	0.06
EAS-DS	2026-04-05 05:00:00	8.60	73.15	0.18	7.72	11.20	2.23	0.03
EAS-DS	2026-04-05 05:15:00	8.29	65.74	0.19	7.64	11.27	4.00	0.03
EAS-DS	2026-04-05 05:30:00	9.35	106.15	0.18	7.88	11.01	8.09	0.05
EAS-DS	2026-04-05 05:45:00	9.48	108.08	0.18	7.86	10.98	6.77	0.05
EAS-DS	2026-04-05 06:00:00	8.41	69.16	0.19	7.70	11.23	4.81	0.03
EAS-DS	2026-04-05 06:15:00	9.38	107.23	0.18	7.84	11.00	1.65	0.05
EAS-DS	2026-04-05 06:30:00	9.42	107.29	0.18	7.86	10.99	2.48	0.05
EAS-DS	2026-04-05 06:45:00	9.60	118.89	0.17	7.90	10.96	9.00	0.06
EAS-DS	2026-04-05 07:00:00	8.76	87.71	0.18	7.81	11.16	4.83	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	2026-04-05 07:15:00	9.73	118.47	0.17	7.94	10.91	5.31	0.06
EAS-DS	2026-04-05 07:30:00	8.37	69.67	0.18	7.70	11.23	3.08	0.03
EAS-DS	2026-04-05 07:45:00	9.74	117.93	0.17	7.94	10.91	6.21	0.05
EAS-DS	2026-04-05 08:00:00	9.51	113.32	0.18	7.87	10.98	6.53	0.05
EAS-DS	2026-04-05 08:15:00	9.52	116.09	0.17	7.91	10.93	8.13	0.05
EAS-DS	2026-04-05 08:30:00	9.87	123.38	0.18	7.97	10.89	9.87	0.06
EAS-DS	2026-04-05 08:45:00	9.32	106.21	0.18	7.83	11.10	10.19	0.05
EAS-DS	2026-04-05 09:00:00	8.34	60.68	0.19	7.64	11.24	2.00	0.03
EAS-DS	2026-04-05 09:15:00	8.55	68.95	0.19	7.68	11.17	5.45	0.03
EAS-DS	2026-04-05 09:30:00	10.04	123.97	0.18	7.97	10.84	24.12	0.06
EAS-DS	2026-04-05 09:45:00	8.78	70.39	0.19	7.70	11.14	5.34	0.03
EAS-DS	2026-04-05 10:00:00	10.13	122.35	0.18	7.92	10.81	15.55	0.06
EAS-DS	2026-04-05 10:15:00	9.31	78.46	0.18	7.79	10.96	4.41	0.04
EAS-DS	2026-04-05 10:30:00	10.18	118.33	0.18	7.82	10.79	17.32	0.06
EAS-DS	2026-04-05 10:45:00	10.60	127.05	0.18	7.87	10.70	29.61	0.06
EAS-DS	2026-04-05 11:00:00		82.08					0.04
EAS-DS	2026-04-05 11:15:00	10.58	123.12	0.18	7.88	10.66	9.52	0.06
EAS-DS	2026-04-05 11:30:00		121.89					0.06
EAS-DS	2026-04-05 11:45:00	10.61	114.72	0.18	7.80	10.67	7.65	0.05
EAS-DS	2026-04-05 12:00:00	10.78	110.13	0.18	7.85	10.67	11.98	0.05
EAS-DS	2026-04-05 12:15:00	11.13	123.01	0.17	7.91	10.55	16.83	0.06
EAS-DS	2026-04-05 12:30:00	10.88	93.75	0.18	7.78	10.61	9.92	0.04
EAS-DS	2026-04-05 12:45:00	11.51	130.54	0.18	7.95	10.46	11.67	0.06
EAS-DS	2026-04-05 13:00:00	11.29	102.72	0.18	7.83	10.53	10.41	0.05
EAS-DS	2026-04-05 13:15:00	11.06	74.61	0.18	7.76	10.52	0.00	0.03
EAS-DS	2026-04-05 13:30:00	11.57	99.35	0.19	7.81	10.45	2.95	0.05
EAS-DS	2026-04-05 13:45:00	11.80	125.49	0.18	7.87	10.37	8.79	0.06
EAS-DS	2026-04-05 14:00:00	11.30	69.10	0.20	7.66	10.47	0.00	0.03
EAS-DS	2026-04-05 14:15:00	11.63	104.56	0.18	7.85	10.37	1.63	0.05
EAS-DS	2026-04-05 14:30:00	11.73	81.11	0.19	7.81	10.33	0.00	0.04
EAS-DS	2026-04-05 14:45:00	11.95	131.03	0.18	7.90	10.33	9.42	0.06
EAS-DS	2026-04-05 15:00:00	11.51	77.76	0.19	7.75	10.40	1.93	0.04
EAS-DS	2026-04-05 15:15:00	11.50	78.68	0.18	7.80	10.36	0.00	0.04
EAS-DS	2026-04-05 15:30:00	11.66	117.61	0.19	7.89	10.34	0.00	0.05
EAS-DS	2026-04-05 15:45:00	11.83	128.21	0.18	7.90	10.33	7.40	0.06
EAS-DS	2026-04-05 16:00:00	11.80	96.97	0.19	7.83	10.36	3.87	0.05
EAS-DS	2026-04-05 16:15:00	11.92	136.44	0.18	7.97	10.34	9.87	0.06
EAS-DS	2026-04-05 16:30:00	11.49	98.56	0.19	7.89	10.42	2.22	0.05
EAS-DS	2026-04-05 16:45:00	11.07	69.14	0.19	7.70	10.49	4.07	0.03
EAS-DS	2026-04-05 17:00:00	11.12	78.01	0.20	7.74	10.48	0.00	0.04
EAS-DS	2026-04-05 17:15:00	11.65	126.26	0.19	7.85	10.39	13.35	0.06
EAS-DS	2026-04-05 17:30:00		130.07					0.06
EAS-DS	2026-04-05 17:45:00	11.44	121.63	0.18	7.88	10.42	6.58	0.06
EAS-DS	2026-04-05 18:00:00	11.48	129.54	0.18	7.92	10.40	5.38	0.06
EAS-DS	2026-04-05 18:15:00	11.34	127.15	0.18	7.87	10.44	13.33	0.06
EAS-DS	2026-04-05 18:30:00	11.10	118.32	0.18	7.87	10.48	2.95	0.06
EAS-DS	2026-04-05 18:45:00	11.01	121.45	0.18	7.84	10.52	7.14	0.06
EAS-DS	2026-04-05 19:00:00	10.87	119.97	0.18	7.84	10.55	12.95	0.06
EAS-DS	2026-04-05 19:15:00	10.64	109.46	0.18	7.81	10.59	3.41	0.05
EAS-DS	2026-04-05 19:30:00	10.74	119.46	0.18	7.83	10.58	7.55	0.06
EAS-DS	2026-04-05 19:45:00	10.69	121.13	0.18	7.83	10.59	3.43	0.06
EAS-DS	2026-04-05 20:00:00	10.49	111.90	0.18	7.80	10.63	8.57	0.05
EAS-DS	2026-04-05 20:15:00	10.57	119.54	0.17	7.82	10.62	16.86	0.06
EAS-DS	2026-04-05 20:30:00	10.51	117.88	0.18	7.82	10.64	8.01	0.05
EAS-DS	2026-04-05 20:45:00	10.00	74.54	0.18	7.80	10.69	0.14	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	2026-04-05 21:00:00	8.93	16.16	0.21	7.68	11.02	0.00	0.01
EAS-DS	2026-04-05 21:15:00	9.41	54.74	0.20	7.55	10.90	0.32	0.02
EAS-DS	2026-04-05 21:30:00	10.36	114.28	0.18	7.78	10.69	33.89	0.05
EAS-DS	2026-04-05 21:45:00	10.35	103.54	0.17	7.85	10.67	1.66	0.05
EAS-DS	2026-04-05 22:00:00	10.63	127.52	0.17	7.89	10.65	21.48	0.06
EAS-DS	2026-04-05 22:15:00	9.72	75.30	0.17	7.72	10.82	1.51	0.03
EAS-DS	2026-04-05 22:30:00	9.53	72.65	0.18	7.67	10.88	0.00	0.03
EAS-DS	2026-04-05 22:45:00	10.14	107.88	0.17	7.85	10.76	21.64	0.05
EAS-DS	2026-04-05 23:00:00	10.29	114.69	0.17	7.89	10.69	26.95	0.05
EAS-DS	2026-04-05 23:15:00	10.20	113.00	0.17	7.87	10.74	30.10	0.05
EAS-DS	2026-04-05 23:30:00		116.78					0.05
EAS-DS	2026-04-05 23:45:00	10.08	112.34	0.17	7.86	10.78	18.63	0.05
EAS-US	2026-03-30 00:00:00	5.15	15.61	0.33	6.76	12.23	0.00	0.01
EAS-US	2026-03-30 00:15:00	5.12	15.61	0.34	6.82	12.23	0.00	0.01
EAS-US	2026-03-30 00:30:00	5.08	15.62	0.34	6.69	12.24	0.00	0.01
EAS-US	2026-03-30 00:45:00	5.06	15.60	0.33	6.90	12.25	0.00	0.01
EAS-US	2026-03-30 01:00:00	5.04	15.58	0.33	6.72	12.26	0.00	0.01
EAS-US	2026-03-30 01:15:00	5.01	15.57	0.33	6.80	12.26	0.00	0.01
EAS-US	2026-03-30 01:30:00	4.97	15.58	0.32	6.84	12.29	0.00	0.01
EAS-US	2026-03-30 01:45:00	4.93	15.58	0.32	6.76	12.30	0.00	0.01
EAS-US	2026-03-30 02:00:00			0.32	6.73	12.30	0.00	
EAS-US	2026-03-30 02:15:00	4.88	15.55	0.31	6.88	12.32	0.00	0.01
EAS-US	2026-03-30 02:30:00	4.85	15.55	0.31	6.79	12.33	0.00	0.01
EAS-US	2026-03-30 02:45:00	4.84	15.54	0.32	6.79	12.33	0.00	0.01
EAS-US	2026-03-30 03:00:00	4.82	15.54	0.33	6.69	12.33	0.00	0.01
EAS-US	2026-03-30 03:15:00	4.79	15.56	0.31	6.83	12.35	0.00	0.01
EAS-US	2026-03-30 03:30:00	4.77	15.55	0.31	6.86	12.38	0.00	0.01
EAS-US	2026-03-30 03:45:00	4.75	15.56	0.32	6.85	12.37	0.00	0.01
EAS-US	2026-03-30 04:00:00	4.71	15.54	0.32	6.78	12.37	0.00	0.01
EAS-US	2026-03-30 04:15:00	4.67	15.54	0.33	6.72	12.38	0.00	0.01
EAS-US	2026-03-30 04:30:00	4.65	15.52	0.32	6.80	12.40	0.00	0.01
EAS-US	2026-03-30 04:45:00	4.63	15.52	0.32	6.82	12.39	0.00	0.01
EAS-US	2026-03-30 05:00:00	4.61	15.49	0.32	6.76	12.42	0.00	0.01
EAS-US	2026-03-30 05:15:00	4.58	15.50	0.33	6.84	12.44	0.00	0.01
EAS-US	2026-03-30 05:30:00	4.56	15.48	0.33	6.83	12.43	0.00	0.01
EAS-US	2026-03-30 05:45:00	4.55	15.48	0.33	6.80	12.44	0.00	0.01
EAS-US	2026-03-30 06:00:00	4.51	15.50	0.33	6.70	12.47	0.00	0.01
EAS-US	2026-03-30 06:15:00	4.48	15.48	0.33	6.80	12.46	0.00	0.01
EAS-US	2026-03-30 06:30:00	4.46	15.48	0.33	6.82	12.47	0.00	0.01
EAS-US	2026-03-30 06:45:00	4.44	15.49	0.32	6.83	12.47	0.00	0.01
EAS-US	2026-03-30 07:00:00	4.42	15.47	0.32	6.77	12.49	0.00	0.01
EAS-US	2026-03-30 07:15:00	4.40	15.48	0.33	6.83	12.51	0.00	0.01
EAS-US	2026-03-30 07:30:00	4.38	15.43	0.33	6.79	12.52	0.00	0.01
EAS-US	2026-03-30 07:45:00	4.36	15.42	0.33	6.85	12.54	0.00	0.01
EAS-US	2026-03-30 08:00:00	4.35	15.40	0.32	6.79	12.54	0.00	0.01
EAS-US	2026-03-30 08:15:00	4.35	15.40	0.32	6.75	12.55	0.00	0.01
EAS-US	2026-03-30 08:30:00	4.36	15.42	0.32	6.78	12.55	0.00	0.01
EAS-US	2026-03-30 08:45:00	4.39	15.39	0.32	6.90	12.56	0.00	0.01
EAS-US	2026-03-30 09:00:00	4.44	15.42	0.32	6.75	12.57	0.00	0.01
EAS-US	2026-03-30 09:15:00	4.50	15.41	0.32	6.87	12.56	0.00	0.01
EAS-US	2026-03-30 09:30:00	4.56	15.39	0.33	6.84	12.52	0.00	0.01
EAS-US	2026-03-30 09:45:00	4.66	15.41	0.33	6.85	12.50	0.00	0.01
EAS-US	2026-03-30 10:00:00	4.80	15.41	0.33	6.71	12.50	0.00	0.01
EAS-US	2026-03-30 10:15:00	4.95	15.55	0.32	6.84	12.49	0.00	0.01
EAS-US	2026-03-30 10:30:00	5.08	15.71	0.32	6.76	12.45	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	2026-03-30 10:45:00	5.21	15.86	0.31	6.85	12.40	0.00	0.01
EAS-US	2026-03-30 11:00:00	5.33	15.92	0.31	6.87	12.36	0.00	0.01
EAS-US	2026-03-30 11:15:00	5.43	15.91	0.32	6.78	12.34	0.00	0.01
EAS-US	2026-03-30 11:30:00	5.55	15.86	0.31	6.94	12.31	0.00	0.01
EAS-US	2026-03-30 11:45:00	5.71	15.78	0.31	6.90	12.27	0.00	0.01
EAS-US	2026-03-30 12:00:00	5.83	15.67	0.30	6.90	12.21	0.00	0.01
EAS-US	2026-03-30 12:15:00	5.96	15.62	0.30	6.85	12.18	0.00	0.01
EAS-US	2026-03-30 12:30:00	6.09	15.52	0.31	6.85	12.14	0.00	0.01
EAS-US	2026-03-30 12:45:00	6.25	15.52	0.30	6.89	12.09	0.00	0.01
EAS-US	2026-03-30 13:00:00	6.39	15.44	0.30	6.90	12.04	0.00	0.01
EAS-US	2026-03-30 13:15:00	6.48	15.41	0.30	6.91	12.01	0.00	0.01
EAS-US	2026-03-30 13:30:00	6.60	15.37	0.30	6.86	11.97	0.00	0.01
EAS-US	2026-03-30 13:45:00	6.68	15.34	0.30	6.90	11.95	0.00	0.01
EAS-US	2026-03-30 14:00:00	6.78	15.29	0.31	6.89	11.91	0.00	0.01
EAS-US	2026-03-30 14:15:00	6.85	15.29	0.31	6.93	11.87	0.00	0.01
EAS-US	2026-03-30 14:30:00	6.85	15.26	0.30	6.97	11.88	0.00	0.01
EAS-US	2026-03-30 14:45:00	6.69	15.25	0.31	6.72	11.89	0.00	0.01
EAS-US	2026-03-30 15:00:00	6.59	15.25	0.31	6.83	11.93	0.00	0.01
EAS-US	2026-03-30 15:15:00	6.37	15.26	0.31	6.87	11.96	0.00	0.01
EAS-US	2026-03-30 15:30:00	6.25	15.26	0.31	6.86	11.99	0.00	0.01
EAS-US	2026-03-30 15:45:00	6.17	15.29	0.32	6.81	11.99	0.00	0.01
EAS-US	2026-03-30 16:00:00	6.10	15.27	0.31	6.83	12.01	0.00	0.01
EAS-US	2026-03-30 16:15:00	6.06	15.30	0.32	6.74	12.02	0.00	0.01
EAS-US	2026-03-30 16:30:00	6.08	15.29	0.31	6.86	12.03	0.00	0.01
EAS-US	2026-03-30 16:45:00	6.22	15.27	0.31	6.87	11.97	0.00	0.01
EAS-US	2026-03-30 17:00:00	6.24	15.32	0.31	6.86	11.97	0.00	0.01
EAS-US	2026-03-30 17:15:00	6.21	15.32	0.31	6.86	11.96	0.00	0.01
EAS-US	2026-03-30 17:30:00	6.17	15.32	0.31	6.86	11.96	0.00	0.01
EAS-US	2026-03-30 17:45:00	6.13	15.34	0.32	6.84	11.98	0.00	0.01
EAS-US	2026-03-30 18:00:00	6.07	15.35	0.31	6.75	11.98	0.00	0.01
EAS-US	2026-03-30 18:15:00	6.02	15.35	0.32	6.66	11.99	0.00	0.01
EAS-US	2026-03-30 18:30:00	5.95	15.36	0.32	6.83	12.00	0.00	0.01
EAS-US	2026-03-30 18:45:00	5.90	15.35	0.32	6.84	12.00	0.00	0.01
EAS-US	2026-03-30 19:00:00	5.86	15.37	0.32	6.81	12.02	0.00	0.01
EAS-US	2026-03-30 19:15:00	5.82	15.41	0.33	6.71	12.03	0.00	0.01
EAS-US	2026-03-30 19:30:00	5.78	15.41	0.33	6.81	12.03	0.00	0.01
EAS-US	2026-03-30 19:45:00	5.73	15.44	0.33	6.79	12.03	0.00	0.01
EAS-US	2026-03-30 20:00:00	5.68	15.46	0.32	6.72	12.05	0.00	0.01
EAS-US	2026-03-30 20:15:00	5.62	15.45	0.33	6.76	12.04	0.00	0.01
EAS-US	2026-03-30 20:30:00	5.57	15.45	0.33	6.76	12.08	0.00	0.01
EAS-US	2026-03-30 20:45:00	5.52	15.46	0.32	6.88	12.09	0.00	0.01
EAS-US	2026-03-30 21:00:00	5.48	15.47	0.33	6.74	12.10	0.00	0.01
EAS-US	2026-03-30 21:15:00	5.44	15.48	0.33	6.79	12.11	0.65	0.01
EAS-US	2026-03-30 21:30:00	5.40	15.50	0.33	6.86	12.13	0.00	0.01
EAS-US	2026-03-30 21:45:00	5.37	15.50	0.33	6.80	12.14	0.00	0.01
EAS-US	2026-03-30 22:00:00	5.33	15.49	0.32	6.87	12.13	0.00	0.01
EAS-US	2026-03-30 22:15:00	5.30	15.51	0.33	6.76	12.15	0.00	0.01
EAS-US	2026-03-30 22:30:00	5.26	15.50	0.33	6.83	12.16	0.00	0.01
EAS-US	2026-03-30 22:45:00	5.23	15.52	0.34	6.73	12.18	0.00	0.01
EAS-US	2026-03-30 23:00:00	5.21	15.52	0.33	6.79	12.17	0.00	0.01
EAS-US	2026-03-30 23:15:00	5.19	15.52	0.34	6.79	12.18	0.00	0.01
EAS-US	2026-03-30 23:30:00	5.16	15.52	0.33	6.77	12.19	0.00	0.01
EAS-US	2026-03-30 23:45:00	5.14	15.53	0.33	6.86	12.21	0.00	0.01
EAS-US	2026-03-31 00:00:00	5.12	15.55	0.32	6.84	12.19	0.00	0.01
EAS-US	2026-03-31 00:15:00	5.09	15.55	0.33	6.84	12.20	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	2026-03-31 00:30:00	5.05	15.54	0.33	6.81	12.23	0.00	0.01
EAS-US	2026-03-31 00:45:00	5.01	15.53	0.33	6.82	12.23	0.00	0.01
EAS-US	2026-03-31 01:00:00	5.00	15.56	0.32	6.85	12.24	0.00	0.01
EAS-US	2026-03-31 01:15:00	5.00	15.57	0.33	6.83	12.24	0.00	0.01
EAS-US	2026-03-31 01:30:00	5.00	15.55	0.33	6.88	12.24	0.00	0.01
EAS-US	2026-03-31 01:45:00	4.99	15.55	0.33	6.79	12.24	0.00	0.01
EAS-US	2026-03-31 02:00:00	4.99	15.56	0.32	6.86	12.23	0.00	0.01
EAS-US	2026-03-31 02:15:00	4.98	15.54	0.34	6.69	12.24	0.00	0.01
EAS-US	2026-03-31 02:30:00	4.96	15.54	0.34	6.67	12.23	0.00	0.01
EAS-US	2026-03-31 02:45:00	4.96	15.57	0.34	6.78	12.24	0.00	0.01
EAS-US	2026-03-31 03:00:00	4.94	15.56	0.33	6.80	12.23	0.00	0.01
EAS-US	2026-03-31 03:15:00	4.93	15.57	0.34	6.79	12.23	0.00	0.01
EAS-US	2026-03-31 03:30:00	4.91	15.55	0.34	6.75	12.25	0.00	0.01
EAS-US	2026-03-31 03:45:00	4.89	15.57	0.33	6.84	12.25	0.00	0.01
EAS-US	2026-03-31 04:00:00	4.88	15.58	0.33	6.71	12.24	0.00	0.01
EAS-US	2026-03-31 04:15:00	4.87	15.58	0.34	6.75	12.24	0.00	0.01
EAS-US	2026-03-31 04:30:00	4.88	15.59	0.34	6.82	12.23	0.00	0.01
EAS-US	2026-03-31 04:45:00	4.87	15.56	0.34	6.79	12.22	0.00	0.01
EAS-US	2026-03-31 05:00:00	4.87	15.57	0.33	6.85	12.24	0.00	0.01
EAS-US	2026-03-31 05:15:00	4.86	15.55	0.34	6.83	12.24	0.00	0.01
EAS-US	2026-03-31 05:30:00	4.84	15.57	0.34	6.73	12.25	0.00	0.01
EAS-US	2026-03-31 05:45:00	4.80	15.56	0.34	6.68	12.26	0.00	0.01
EAS-US	2026-03-31 06:00:00	4.77	15.56	0.33	6.71	12.27	0.00	0.01
EAS-US	2026-03-31 06:15:00	4.73	15.56	0.34	6.71	12.28	0.00	0.01
EAS-US	2026-03-31 06:30:00	4.71	15.56	0.34	6.80	12.28	0.00	0.01
EAS-US	2026-03-31 06:45:00	4.70	15.54	0.34	6.82	12.29	0.00	0.01
EAS-US	2026-03-31 07:00:00	4.70	15.55	0.33	6.82	12.29	0.00	0.01
EAS-US	2026-03-31 07:15:00	4.69	15.53	0.34	6.80	12.31	0.00	0.01
EAS-US	2026-03-31 07:30:00	4.69	15.51	0.34	6.77	12.31	0.00	0.01
EAS-US	2026-03-31 07:45:00	4.70	15.51	0.34	6.86	12.30	0.00	0.01
EAS-US	2026-03-31 08:00:00			0.32	6.92	12.30	0.00	
EAS-US	2026-03-31 08:15:00	4.76	15.50	0.34	6.80	12.31	0.00	0.01
EAS-US	2026-03-31 08:30:00	4.81	15.53	0.34	6.88	12.31	0.85	0.01
EAS-US	2026-03-31 08:45:00	4.85	15.45	0.35	6.69	12.30	0.00	0.01
EAS-US	2026-03-31 09:00:00	4.90	15.45	0.33	6.88	12.29	0.00	0.01
EAS-US	2026-03-31 09:15:00	4.97	15.45	0.34	6.87	12.29	0.00	0.01
EAS-US	2026-03-31 09:30:00	5.04	15.45	0.34	6.81	12.28	0.00	0.01
EAS-US	2026-03-31 09:45:00	5.11	15.44	0.33	6.87	12.26	0.00	0.01
EAS-US	2026-03-31 10:00:00	5.25	15.46	0.32	6.83	12.22	0.00	0.01
EAS-US	2026-03-31 10:15:00	5.42	15.45	0.32	6.97	12.19	0.00	0.01
EAS-US	2026-03-31 10:30:00	5.53	15.46	0.33	6.85	12.16	0.00	0.01
EAS-US	2026-03-31 10:45:00	5.57	15.47	0.32	6.92	12.14	0.00	0.01
EAS-US	2026-03-31 11:00:00	5.59	15.46	0.32	6.81	12.13	0.00	0.01
EAS-US	2026-03-31 11:15:00	5.73	15.46	0.32	6.82	12.11	0.24	0.01
EAS-US	2026-03-31 11:30:00	5.95	15.42	0.32	6.86	12.04	0.00	0.01
EAS-US	2026-03-31 11:45:00	6.09	15.38	0.31	6.90	12.00	0.00	0.01
EAS-US	2026-03-31 12:00:00	6.01	15.38	0.31	6.91	11.97	0.00	0.01
EAS-US	2026-03-31 12:15:00	6.10	15.33	0.31	6.88	11.98	0.00	0.01
EAS-US	2026-03-31 12:30:00	6.35	15.33	0.32	6.75	11.92	0.00	0.01
EAS-US	2026-03-31 12:45:00	6.50	15.29	0.32	6.89	11.86	0.00	0.01
EAS-US	2026-03-31 13:00:00	6.54	15.31	0.32	6.84	11.84	0.00	0.01
EAS-US	2026-03-31 13:15:00	6.73	15.31	0.32	6.89	11.80	0.00	0.01
EAS-US	2026-03-31 13:30:00	6.93	15.28	0.31	6.92	11.72	0.00	0.01
EAS-US	2026-03-31 13:45:00	7.07	15.28	0.31	6.88	11.69	0.00	0.01
EAS-US	2026-03-31 14:00:00	7.17	15.30	0.31	6.96	11.64	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	2026-03-31 14:15:00	7.24	15.27	0.32	6.87	11.63	0.00	0.01
EAS-US	2026-03-31 14:30:00	7.27	15.28	0.31	6.93	11.60	0.00	0.01
EAS-US	2026-03-31 14:45:00	7.32	15.27	0.32	6.94	11.60	0.00	0.01
EAS-US	2026-03-31 15:00:00	7.35	15.25	0.32	6.81	11.58	0.00	0.01
EAS-US	2026-03-31 15:15:00	7.30	15.27	0.32	6.82	11.57	0.00	0.01
EAS-US	2026-03-31 15:30:00	7.17	15.25	0.32	6.79	11.62	0.00	0.01
EAS-US	2026-03-31 15:45:00	7.21	15.26	0.32	6.87	11.58	0.00	0.01
EAS-US	2026-03-31 16:00:00	7.20	15.26	0.31	6.84	11.59	0.00	0.01
EAS-US	2026-03-31 16:15:00	7.08	15.26	0.32	6.86	11.58	0.00	0.01
EAS-US	2026-03-31 16:30:00	7.08	15.24	0.32	6.95	11.60	0.00	0.01
EAS-US	2026-03-31 16:45:00	7.01	15.28	0.32	6.89	11.56	0.00	0.01
EAS-US	2026-03-31 17:00:00	6.91	15.28	0.33	6.73	11.61	0.00	0.01
EAS-US	2026-03-31 17:15:00	6.84	15.28	0.32	6.89	11.63	0.00	0.01
EAS-US	2026-03-31 17:30:00	6.84	15.27	0.33	6.76	11.61	0.00	0.01
EAS-US	2026-03-31 17:45:00	6.76	15.30	0.33	6.86	11.63	0.00	0.01
EAS-US	2026-03-31 18:00:00	6.74	15.33	0.32	6.90	11.62	0.00	0.01
EAS-US	2026-03-31 18:15:00	6.72	15.32	0.33	6.73	11.64	0.00	0.01
EAS-US	2026-03-31 18:30:00	6.70	15.35	0.33	6.89	11.63	0.00	0.01
EAS-US	2026-03-31 18:45:00	6.67	15.34	0.33	6.85	11.63	0.00	0.01
EAS-US	2026-03-31 19:00:00	6.63	15.37	0.33	6.79	11.64	0.00	0.01
EAS-US	2026-03-31 19:15:00	6.58	15.38	0.33	6.82	11.62	0.00	0.01
EAS-US	2026-03-31 19:30:00	6.51	15.40	0.34	6.78	11.64	0.00	0.01
EAS-US	2026-03-31 19:45:00	6.44	15.41	0.33	6.83	11.67	0.00	0.01
EAS-US	2026-03-31 20:00:00	6.37	15.44	0.32	6.82	11.67	0.00	0.01
EAS-US	2026-03-31 20:15:00	6.31	15.46	0.33	6.86	11.69	0.00	0.01
EAS-US	2026-03-31 20:30:00	6.27	15.46	0.34	6.78	11.70	0.00	0.01
EAS-US	2026-03-31 20:45:00	6.24	15.46	0.34	6.79	11.71	0.00	0.01
EAS-US	2026-03-31 21:00:00	6.21	15.45	0.33	6.81	11.69	0.00	0.01
EAS-US	2026-03-31 21:15:00	6.19	15.47	0.34	6.84	11.72	0.00	0.01
EAS-US	2026-03-31 21:30:00	6.17	15.47	0.34	6.69	11.73	0.00	0.01
EAS-US	2026-03-31 21:45:00	6.16	15.48	0.34	6.80	11.73	0.00	0.01
EAS-US	2026-03-31 22:00:00	6.14	15.48	0.33	6.79	11.73	0.00	0.01
EAS-US	2026-03-31 22:15:00	6.12	15.50	0.33	6.78	11.73	0.00	0.01
EAS-US	2026-03-31 22:30:00	6.11	15.49	0.34	6.78	11.75	0.00	0.01
EAS-US	2026-03-31 22:45:00	6.09	15.49	0.33	6.82	11.74	0.00	0.01
EAS-US	2026-03-31 23:00:00	6.08	15.50	0.33	6.83	11.74	0.00	0.01
EAS-US	2026-03-31 23:15:00	6.07	15.50	0.34	6.83	11.74	0.00	0.01
EAS-US	2026-03-31 23:30:00	6.05	15.51	0.34	6.75	11.75	0.00	0.01
EAS-US	2026-03-31 23:45:00	6.03	15.52	0.34	6.74	11.75	0.00	0.01
EAS-US	2026-04-01 00:00:00	6.02	15.52	0.32	6.83	11.75	0.00	0.01
EAS-US	2026-04-01 00:15:00	6.00	15.53	0.34	6.65	11.76	0.00	0.01
EAS-US	2026-04-01 00:30:00	5.99	15.54	0.34	6.75	11.76	0.00	0.01
EAS-US	2026-04-01 00:45:00	5.97	15.54	0.34	6.82	11.76	4.95	0.01
EAS-US	2026-04-01 01:00:00	5.96	15.55	0.33	6.83	11.77	0.00	0.01
EAS-US	2026-04-01 01:15:00	5.96	15.56	0.34	6.85	11.76	0.00	0.01
EAS-US	2026-04-01 01:30:00	5.95	15.56	0.34	6.81	11.77	0.00	0.01
EAS-US	2026-04-01 01:45:00	5.95	15.55	0.34	6.85	11.76	0.00	0.01
EAS-US	2026-04-01 02:00:00	5.95	15.54	0.32	6.89	11.77	0.00	0.01
EAS-US	2026-04-01 02:15:00	5.93	15.58	0.33	6.82	11.77	0.00	0.01
EAS-US	2026-04-01 02:30:00	5.94	15.55	0.34	6.71	11.76	0.00	0.01
EAS-US	2026-04-01 02:45:00	5.94	15.57	0.34	6.80	11.78	0.00	0.01
EAS-US	2026-04-01 03:00:00	5.94	15.59	0.33	6.79	11.76	0.00	0.01
EAS-US	2026-04-01 03:15:00	5.95	15.61	0.34	6.86	11.76	0.00	0.01
EAS-US	2026-04-01 03:30:00	5.94	15.66	0.34	6.78	11.77	0.00	0.01
EAS-US	2026-04-01 03:45:00	5.94	15.68	0.34	6.85	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	2026-04-01 04:00:00	5.93	15.75	0.33	6.82	11.76	0.00	0.01
EAS-US	2026-04-01 04:15:00	5.92	15.82	0.33	6.87	11.77	0.00	0.01
EAS-US	2026-04-01 04:30:00	5.89	16.01	0.34	6.83	11.79	0.00	0.01
EAS-US	2026-04-01 04:45:00	5.86	17.12	0.33	6.95	11.80	0.34	0.01
EAS-US	2026-04-01 05:00:00	5.84	21.07	0.32	7.04	11.81	2.31	0.01
EAS-US	2026-04-01 05:15:00	5.82	24.21	0.33	7.10	11.81	3.53	0.01
EAS-US	2026-04-01 05:30:00	5.79	25.72	0.33	7.13	11.82	8.58	0.01
EAS-US	2026-04-01 05:45:00	5.75	27.38	0.33	7.17	11.84	7.13	0.01
EAS-US	2026-04-01 06:00:00	5.71	27.15	0.31	7.10	11.84	4.43	0.01
EAS-US	2026-04-01 06:15:00	5.68	26.50	0.32	7.16	11.86	3.57	0.01
EAS-US	2026-04-01 06:30:00	5.66	25.80	0.32	7.11	11.88	4.25	0.01
EAS-US	2026-04-01 06:45:00	5.64	24.62	0.32	7.12	11.86	4.24	0.01
EAS-US	2026-04-01 07:00:00	5.64	23.58	0.32	7.04	11.86	6.24	0.01
EAS-US	2026-04-01 07:15:00	5.63	22.82	0.33	7.02	11.88	8.73	0.01
EAS-US	2026-04-01 07:30:00	5.62	22.27	0.33	6.97	11.89	6.96	0.01
EAS-US	2026-04-01 07:45:00	5.63	22.12	0.32	7.02	11.90	6.32	0.01
EAS-US	2026-04-01 08:00:00	5.63	21.95	0.31	7.05	11.89	3.37	0.01
EAS-US	2026-04-01 08:15:00	5.64	21.68	0.32	6.99	11.89	3.48	0.01
EAS-US	2026-04-01 08:30:00	5.65	21.46	0.32	7.07	11.88	2.26	0.01
EAS-US	2026-04-01 08:45:00	5.64	21.20	0.32	7.05	11.88	1.49	0.01
EAS-US	2026-04-01 09:00:00	5.65	21.01	0.31	6.97	11.88	1.07	0.01
EAS-US	2026-04-01 09:15:00	5.65	20.86	0.32	7.06	11.89	0.37	0.01
EAS-US	2026-04-01 09:30:00	5.68	20.58	0.32	6.99	11.91	0.29	0.01
EAS-US	2026-04-01 09:45:00	5.70	20.41	0.31	7.07	11.90	0.97	0.01
EAS-US	2026-04-01 10:00:00	5.72	20.16	0.31	6.95	11.88	0.00	0.01
EAS-US	2026-04-01 10:15:00	5.73	20.00	0.32	6.97	11.90	0.04	0.01
EAS-US	2026-04-01 10:30:00	5.78	19.78	0.32	7.09	11.89	0.00	0.01
EAS-US	2026-04-01 10:45:00	5.83	19.67	0.32	6.98	11.87	0.00	0.01
EAS-US	2026-04-01 11:00:00	5.84	19.47	0.31	6.99	11.86	0.00	0.01
EAS-US	2026-04-01 11:15:00	5.87	19.30	0.32	6.98	11.86	0.00	0.01
EAS-US	2026-04-01 11:30:00	5.88	19.13	0.33	6.99	11.85	0.00	0.01
EAS-US	2026-04-01 11:45:00	5.88	18.99	0.34	6.98	11.85	0.00	0.01
EAS-US	2026-04-01 12:00:00	5.91	18.84	0.32	7.05	11.85	0.00	0.01
EAS-US	2026-04-01 12:15:00	5.93	18.67	0.33	6.94	11.82	0.00	0.01
EAS-US	2026-04-01 12:30:00	5.93	18.61	0.32	7.04	11.80	0.00	0.01
EAS-US	2026-04-01 12:45:00	5.93	18.67	0.33	6.94	11.80	0.00	0.01
EAS-US	2026-04-01 13:00:00	5.94	18.70	0.32	6.96	11.80	0.00	0.01
EAS-US	2026-04-01 13:15:00	5.96	18.74	0.32	7.01	11.79	0.00	0.01
EAS-US	2026-04-01 13:30:00	5.98	19.26	0.32	7.00	11.78	0.00	0.01
EAS-US	2026-04-01 13:45:00	6.00	20.80	0.32	7.07	11.80	0.00	0.01
EAS-US	2026-04-01 14:00:00	6.02	21.54	0.31	7.08	11.76	1.12	0.01
EAS-US	2026-04-01 14:15:00	6.03	21.71	0.32	7.11	11.77	0.00	0.01
EAS-US	2026-04-01 14:30:00	6.05	22.89	0.32	7.05	11.76	0.00	0.01
EAS-US	2026-04-01 14:45:00	6.08	23.88	0.32	7.11	11.75	0.38	0.01
EAS-US	2026-04-01 15:00:00	6.11	24.97	0.31	7.15	11.75	0.83	0.01
EAS-US	2026-04-01 15:15:00	6.14	26.00	0.32	7.17	11.73	0.81	0.01
EAS-US	2026-04-01 15:30:00	6.17	26.87	0.32	7.21	11.72	0.49	0.01
EAS-US	2026-04-01 15:45:00	6.19	27.74	0.32	7.23	11.71	0.68	0.01
EAS-US	2026-04-01 16:00:00	6.21	28.28	0.30	7.22	11.70	1.31	0.01
EAS-US	2026-04-01 16:15:00	6.22	28.76	0.31	7.27	11.70	3.09	0.01
EAS-US	2026-04-01 16:30:00	6.24	29.39	0.31	7.24	11.67	3.78	0.01
EAS-US	2026-04-01 16:45:00	6.25	29.97	0.31	7.30	11.68	6.65	0.01
EAS-US	2026-04-01 17:00:00	6.26	30.64	0.31	7.27	11.67	4.62	0.01
EAS-US	2026-04-01 17:15:00	6.27	31.65	0.31	7.33	11.66	5.49	0.01
EAS-US	2026-04-01 17:30:00	6.28	32.77	0.31	7.32	11.66	5.45	0.01

Woodfibre LNG (East Creek)								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
EAS-US	2026-04-01 17:45:00	6.29	33.81	0.31	7.35	11.65	3.68	0.01
EAS-US	2026-04-01 18:00:00	6.29	34.66	0.30	7.39	11.64	6.68	0.01
EAS-US	2026-04-01 18:15:00	6.30	35.27	0.30	7.37	11.64	5.71	0.02
EAS-US	2026-04-01 18:30:00	6.30	36.09	0.30	7.31	11.62	6.55	0.02
EAS-US	2026-04-01 18:45:00	6.30	37.01	0.30	7.42	11.62	8.58	0.02
EAS-US	2026-04-01 19:00:00	6.30	37.37	0.30	7.38	11.63	7.19	0.02
EAS-US	2026-04-01 19:15:00	6.28	37.52	0.30	7.41	11.62	8.25	0.02
EAS-US	2026-04-01 19:30:00	6.27	37.53	0.30	7.42	11.64	7.00	0.02
EAS-US	2026-04-01 19:45:00	6.25	37.31	0.30	7.40	11.62	6.76	0.02
EAS-US	2026-04-01 20:00:00			0.29	7.42	11.64	7.13	
EAS-US	2026-04-01 20:15:00	6.22	36.78	0.30	7.33	11.64	4.31	0.02
EAS-US	2026-04-01 20:30:00	6.21	36.64	0.29	7.41	11.63	2.67	0.02
EAS-US	2026-04-01 20:45:00	6.19	36.21	0.30	7.39	11.64	1.73	0.02
EAS-US	2026-04-01 21:00:00	6.18	35.55	0.29	7.37	11.65	2.01	0.02
EAS-US	2026-04-01 21:15:00	6.17	35.37	0.29	7.36	11.66	2.08	0.02
EAS-US	2026-04-01 21:30:00	6.17	36.67	0.29	7.38	11.66	2.22	0.02
EAS-US	2026-04-01 21:45:00	6.16	36.32	0.29	7.38	11.67	1.38	0.02
EAS-US	2026-04-01 22:00:00	6.16	35.86	0.29	7.37	11.67	1.96	0.02
EAS-US	2026-04-01 22:15:00	6.15	36.09	0.30	7.39	11.67	1.49	0.02
EAS-US	2026-04-01 22:30:00	6.15	36.16	0.30	7.37	11.66	2.13	0.02
EAS-US	2026-04-01 22:45:00	6.14	36.15	0.30	7.38	11.67	1.74	0.02
EAS-US	2026-04-01 23:00:00	6.14	36.06	0.30	7.37	11.67	1.51	0.02
EAS-US	2026-04-01 23:15:00	6.14	36.84	0.31	7.37	11.69	1.23	0.02
EAS-US	2026-04-01 23:30:00	6.13	36.99	0.30	7.37	11.70	1.67	0.02
EAS-US	2026-04-01 23:45:00	6.13	36.61	0.32	7.38	11.69	1.72	0.02
EAS-US	2026-04-02 00:00:00	6.13	36.43	0.30	7.40	11.70	3.29	0.02
EAS-US	2026-04-02 00:15:00	6.12	36.49	0.31	7.40	11.70	1.21	0.02
EAS-US	2026-04-02 00:30:00	6.12	36.50	0.31	7.41	11.69	1.06	0.02
EAS-US	2026-04-02 00:45:00	6.12	36.74	0.31	7.38	11.71	1.83	0.02
EAS-US	2026-04-02 01:00:00	6.12	36.18	0.30	7.38	11.71	1.28	0.02
EAS-US	2026-04-02 01:15:00	6.12	35.63	0.31	7.37	11.72	1.75	0.02
EAS-US	2026-04-02 01:30:00	6.12	35.10	0.31	7.34	11.72	1.02	0.01
EAS-US	2026-04-02 01:45:00	6.11	34.75	0.31	7.31	11.72	0.53	0.01
EAS-US	2026-04-02 02:00:00	6.10	34.24	0.30	7.37	11.72	0.84	0.01
EAS-US	2026-04-02 02:15:00	6.10	33.54	0.31	7.30	11.72	0.26	0.01
EAS-US	2026-04-02 02:30:00	6.09	32.81	0.31	7.32	11.73	1.31	0.01
EAS-US	2026-04-02 02:45:00	6.08	32.05	0.32	7.28	11.73	0.65	0.01
EAS-US	2026-04-02 03:00:00	6.07	31.24	0.31	7.28	11.74	0.10	0.01
EAS-US	2026-04-02 03:15:00	6.07	30.62	0.32	7.24	11.74	0.00	0.01
EAS-US	2026-04-02 03:30:00	6.07	29.95	0.31	7.26	11.74	2.94	0.01
EAS-US	2026-04-02 03:45:00	6.06	29.26	0.32	7.22	11.75	0.35	0.01
EAS-US	2026-04-02 04:00:00	6.06	28.71	0.31	7.18	11.75	1.62	0.01
EAS-US	2026-04-02 04:15:00	6.06	28.05	0.32	7.07	11.77	0.00	0.01
EAS-US	2026-04-02 04:30:00	6.05	27.45	0.32	7.21	11.76	0.00	0.01
EAS-US	2026-04-02 04:45:00	6.05	26.82	0.32	7.24	11.77	0.00	0.01
EAS-US	2026-04-02 05:00:00	6.05	26.24	0.31	7.17	11.77	0.00	0.01
EAS-US	2026-04-02 05:15:00	6.04	25.77	0.32	7.15	11.77	0.00	0.01
EAS-US	2026-04-02 05:30:00	6.05	25.35	0.32	7.11	11.78	0.00	0.01
EAS-US	2026-04-02 05:45:00	6.05	24.92	0.33	7.09	11.79	0.00	0.01
EAS-US	2026-04-02 06:00:00	6.05	24.56	0.31	7.15	11.78	0.00	0.01
EAS-US	2026-04-02 06:15:00	6.04	24.18	0.32	7.14	11.79	0.00	0.01
EAS-US	2026-04-02 06:30:00	6.05	23.82	0.33	7.07	11.79	0.00	0.01
EAS-US	2026-04-02 06:45:00	6.05	23.51	0.33	7.04	11.78	0.87	0.01
EAS-US	2026-04-02 07:00:00	6.05	23.24	0.32	7.05	11.80	0.00	0.01
EAS-US	2026-04-02 07:15:00	6.06	22.94	0.33	7.08	11.79	0.08	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	2026-04-02 07:30:00	6.07	22.65	0.33	7.06	11.82	0.00	0.01
EAS-US	2026-04-02 07:45:00	6.08	22.40	0.33	7.09	11.81	0.00	0.01
EAS-US	2026-04-02 08:00:00	6.09	22.16	0.31	7.07	11.82	0.00	0.01
EAS-US	2026-04-02 08:15:00	6.11	21.92	0.32	7.10	11.83	0.00	0.01
EAS-US	2026-04-02 08:30:00	6.13	21.69	0.32	7.11	11.83	0.00	0.01
EAS-US	2026-04-02 08:45:00	6.16	21.52	0.32	7.10	11.84	0.00	0.01
EAS-US	2026-04-02 09:00:00	6.18	21.30	0.32	7.06	11.83	0.00	0.01
EAS-US	2026-04-02 09:15:00	6.21	21.10	0.33	7.05	11.84	0.00	0.01
EAS-US	2026-04-02 09:30:00	6.24	20.90	0.33	7.05	11.84	0.00	0.01
EAS-US	2026-04-02 09:45:00	6.35	20.69	0.33	7.07	11.85	0.00	0.01
EAS-US	2026-04-02 10:00:00	6.43	20.54	0.32	7.05	11.83	0.00	0.01
EAS-US	2026-04-02 10:15:00	6.45	20.37	0.32	7.08	11.82	0.00	0.01
EAS-US	2026-04-02 10:30:00	6.52	20.13	0.32	7.12	11.82	0.00	0.01
EAS-US	2026-04-02 10:45:00	6.61	19.92	0.32	7.08	11.80	0.00	0.01
EAS-US	2026-04-02 11:00:00	6.65	19.68	0.32	7.07	11.78	0.00	0.01
EAS-US	2026-04-02 11:15:00	6.72	19.53	0.32	7.04	11.78	0.00	0.01
EAS-US	2026-04-02 11:30:00	6.77	19.36	0.32	7.03	11.77	0.00	0.01
EAS-US	2026-04-02 11:45:00	6.84	19.22	0.32	7.00	11.76	0.00	0.01
EAS-US	2026-04-02 12:00:00	6.85	19.10	0.31	7.00	11.73	0.00	0.01
EAS-US	2026-04-02 12:15:00	6.88	18.97	0.32	7.03	11.74	0.00	0.01
EAS-US	2026-04-02 12:30:00	6.92	18.83	0.32	7.03	11.70	0.00	0.01
EAS-US	2026-04-02 12:45:00	7.17	18.74	0.31	7.10	11.67	0.00	0.01
EAS-US	2026-04-02 13:00:00	7.18	18.62	0.31	7.02	11.69	0.00	0.01
EAS-US	2026-04-02 13:15:00	7.24	18.53	0.32	6.99	11.65	0.00	0.01
EAS-US	2026-04-02 13:30:00	7.24	18.42	0.32	6.99	11.65	0.00	0.01
EAS-US	2026-04-02 13:45:00	7.25	18.33	0.32	6.97	11.65	0.00	0.01
EAS-US	2026-04-02 14:00:00	7.29	18.16	0.31	7.04	11.62	0.00	0.01
EAS-US	2026-04-02 14:15:00	7.27	18.09	0.32	7.01	11.61	0.00	0.01
EAS-US	2026-04-02 14:30:00	7.28	18.00	0.32	6.98	11.65	0.00	0.01
EAS-US	2026-04-02 14:45:00	7.31	17.93	0.32	6.99	11.61	0.00	0.01
EAS-US	2026-04-02 15:00:00	7.32	17.87	0.32	6.96	11.61	0.00	0.01
EAS-US	2026-04-02 15:15:00	7.32	17.82	0.32	6.96	11.61	0.00	0.01
EAS-US	2026-04-02 15:30:00	7.29	17.78	0.32	6.94	11.62	0.00	0.01
EAS-US	2026-04-02 15:45:00	7.29	17.73	0.32	6.95	11.63	0.00	0.01
EAS-US	2026-04-02 16:00:00	7.27	17.68	0.32	6.95	11.60	0.00	0.01
EAS-US	2026-04-02 16:15:00	7.27	17.65	0.32	7.00	11.63	0.00	0.01
EAS-US	2026-04-02 16:30:00	7.28	17.64	0.32	6.98	11.63	0.00	0.01
EAS-US	2026-04-02 16:45:00	7.28	17.61	0.32	6.94	11.61	0.00	0.01
EAS-US	2026-04-02 17:00:00	7.31	17.58	0.32	6.94	11.64	0.00	0.01
EAS-US	2026-04-02 17:15:00	7.30	17.63	0.33	6.91	11.61	0.00	0.01
EAS-US	2026-04-02 17:30:00	7.25	17.61	0.33	6.92	11.61	0.63	0.01
EAS-US	2026-04-02 17:45:00	7.21	17.58	0.33	6.93	11.61	0.00	0.01
EAS-US	2026-04-02 18:00:00	7.19	17.54	0.32	6.92	11.61	0.00	0.01
EAS-US	2026-04-02 18:15:00	7.17	17.53	0.33	6.92	11.63	0.00	0.01
EAS-US	2026-04-02 18:30:00	7.14	17.55	0.33	6.93	11.63	0.00	0.01
EAS-US	2026-04-02 18:45:00	7.12	17.54	0.33	6.89	11.62	0.00	0.01
EAS-US	2026-04-02 19:00:00	7.09	17.54	0.32	6.90	11.63	0.00	0.01
EAS-US	2026-04-02 19:15:00	7.07	17.55	0.33	6.86	11.64	0.00	0.01
EAS-US	2026-04-02 19:30:00	7.04	17.54	0.33	6.91	11.63	0.00	0.01
EAS-US	2026-04-02 19:45:00	7.01	17.56	0.34	6.87	11.64	0.00	0.01
EAS-US	2026-04-02 20:00:00	6.99	17.56	0.33	6.90	11.65	0.00	0.01
EAS-US	2026-04-02 20:15:00	6.97	17.58	0.33	6.92	11.65	0.00	0.01
EAS-US	2026-04-02 20:30:00	6.95	17.60	0.34	6.92	11.65	0.09	0.01
EAS-US	2026-04-02 20:45:00	6.92	17.64	0.34	6.92	11.68	0.00	0.01
EAS-US	2026-04-02 21:00:00	6.88	17.65	0.33	6.88	11.67	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	2026-04-02 21:15:00	6.86	17.63	0.33	6.90	11.69	0.00	0.01
EAS-US	2026-04-02 21:30:00	6.84	17.60	0.33	6.91	11.70	0.00	0.01
EAS-US	2026-04-02 21:45:00	6.82	17.58	0.33	6.88	11.70	0.00	0.01
EAS-US	2026-04-02 22:00:00	6.81	17.59	0.32	6.89	11.71	0.00	0.01
EAS-US	2026-04-02 22:15:00	6.79	17.75	0.33	6.93	11.71	0.00	0.01
EAS-US	2026-04-02 22:30:00	6.78	18.29	0.33	6.82	11.73	0.00	0.01
EAS-US	2026-04-02 22:45:00	6.76	18.36	0.33	6.95	11.72	0.00	0.01
EAS-US	2026-04-02 23:00:00	6.75	18.25	0.32	6.91	11.74	0.00	0.01
EAS-US	2026-04-02 23:15:00	6.74	18.13	0.33	6.90	11.74	0.00	0.01
EAS-US	2026-04-02 23:30:00	6.73	18.05	0.33	6.89	11.75	0.00	0.01
EAS-US	2026-04-02 23:45:00	6.72	18.06	0.34	6.87	11.75	0.00	0.01
EAS-US	2026-04-03 00:00:00			0.32	6.90	11.76	0.00	
EAS-US	2026-04-03 00:15:00	6.70	18.15	0.33	6.93	11.76	0.00	0.01
EAS-US	2026-04-03 00:30:00	6.70	18.65	0.33	6.90	11.76	0.00	0.01
EAS-US	2026-04-03 00:45:00	6.69	18.64	0.33	6.94	11.78	0.00	0.01
EAS-US	2026-04-03 01:00:00	6.68	18.47	0.32	6.93	11.79	0.00	0.01
EAS-US	2026-04-03 01:15:00	6.67	18.35	0.33	6.89	11.78	0.00	0.01
EAS-US	2026-04-03 01:30:00	6.66	18.30	0.33	6.90	11.77	0.00	0.01
EAS-US	2026-04-03 01:45:00	6.66	18.24	0.34	6.91	11.78	0.00	0.01
EAS-US	2026-04-03 02:00:00	6.66	18.14	0.32	6.92	11.79	0.00	0.01
EAS-US	2026-04-03 02:15:00	6.66	18.08	0.33	6.90	11.79	0.00	0.01
EAS-US	2026-04-03 02:30:00	6.66	18.05	0.33	6.90	11.78	0.00	0.01
EAS-US	2026-04-03 02:45:00	6.65	18.15	0.33	6.92	11.79	0.00	0.01
EAS-US	2026-04-03 03:00:00	6.65	18.36	0.33	6.88	11.79	0.00	0.01
EAS-US	2026-04-03 03:15:00	6.64	18.33	0.33	6.94	11.80	0.00	0.01
EAS-US	2026-04-03 03:30:00	6.64	18.20	0.33	6.93	11.80	0.00	0.01
EAS-US	2026-04-03 03:45:00	6.63	18.14	0.34	6.93	11.80	0.00	0.01
EAS-US	2026-04-03 04:00:00	6.62	18.08	0.32	6.91	11.80	0.00	0.01
EAS-US	2026-04-03 04:15:00	6.63	18.05	0.33	6.94	11.80	0.00	0.01
EAS-US	2026-04-03 04:30:00	6.62	18.01	0.33	6.92	11.81	0.00	0.01
EAS-US	2026-04-03 04:45:00	6.62	17.98	0.33	6.92	11.81	0.00	0.01
EAS-US	2026-04-03 05:00:00	6.61	18.00	0.33	6.88	11.82	0.00	0.01
EAS-US	2026-04-03 05:15:00	6.60	18.14	0.34	6.91	11.82	0.00	0.01
EAS-US	2026-04-03 05:30:00	6.59	18.20	0.34	6.90	11.82	0.00	0.01
EAS-US	2026-04-03 05:45:00	6.59	18.22	0.34	6.93	11.82	0.00	0.01
EAS-US	2026-04-03 06:00:00	6.58	18.18	0.32	6.89	11.82	0.00	0.01
EAS-US	2026-04-03 06:15:00	6.58	18.13	0.33	6.94	11.83	0.00	0.01
EAS-US	2026-04-03 06:30:00	6.57	18.11	0.33	6.96	11.83	0.00	0.01
EAS-US	2026-04-03 06:45:00	6.57	18.12	0.33	6.92	11.84	0.00	0.01
EAS-US	2026-04-03 07:00:00	6.56	18.12	0.32	6.91	11.84	0.00	0.01
EAS-US	2026-04-03 07:15:00	6.56	18.11	0.33	6.89	11.84	0.00	0.01
EAS-US	2026-04-03 07:30:00	6.56	18.10	0.33	6.92	11.85	0.00	0.01
EAS-US	2026-04-03 07:45:00	6.56	18.10	0.33	6.94	11.85	0.00	0.01
EAS-US	2026-04-03 08:00:00	6.57	18.14	0.32	6.93	11.87	0.00	0.01
EAS-US	2026-04-03 08:15:00	6.58	18.24	0.33	6.94	11.88	0.00	0.01
EAS-US	2026-04-03 08:30:00	6.60	18.36	0.33	6.93	11.88	0.00	0.01
EAS-US	2026-04-03 08:45:00	6.63	18.56	0.33	6.96	11.89	0.00	0.01
EAS-US	2026-04-03 09:00:00	6.66	18.81	0.32	6.94	11.88	0.00	0.01
EAS-US	2026-04-03 09:15:00	6.70	19.10	0.33	6.98	11.89	0.00	0.01
EAS-US	2026-04-03 09:30:00	6.72	19.19	0.33	6.95	11.87	0.00	0.01
EAS-US	2026-04-03 09:45:00	6.74	19.20	0.33	6.97	11.88	0.00	0.01
EAS-US	2026-04-03 10:00:00	6.75	19.44	0.31	7.03	11.86	0.00	0.01
EAS-US	2026-04-03 10:15:00	6.76	19.67	0.32	7.03	11.85	0.00	0.01
EAS-US	2026-04-03 10:30:00	6.76	19.78	0.32	6.99	11.86	0.00	0.01
EAS-US	2026-04-03 10:45:00	6.78	19.65	0.32	7.04	11.86	0.00	0.01

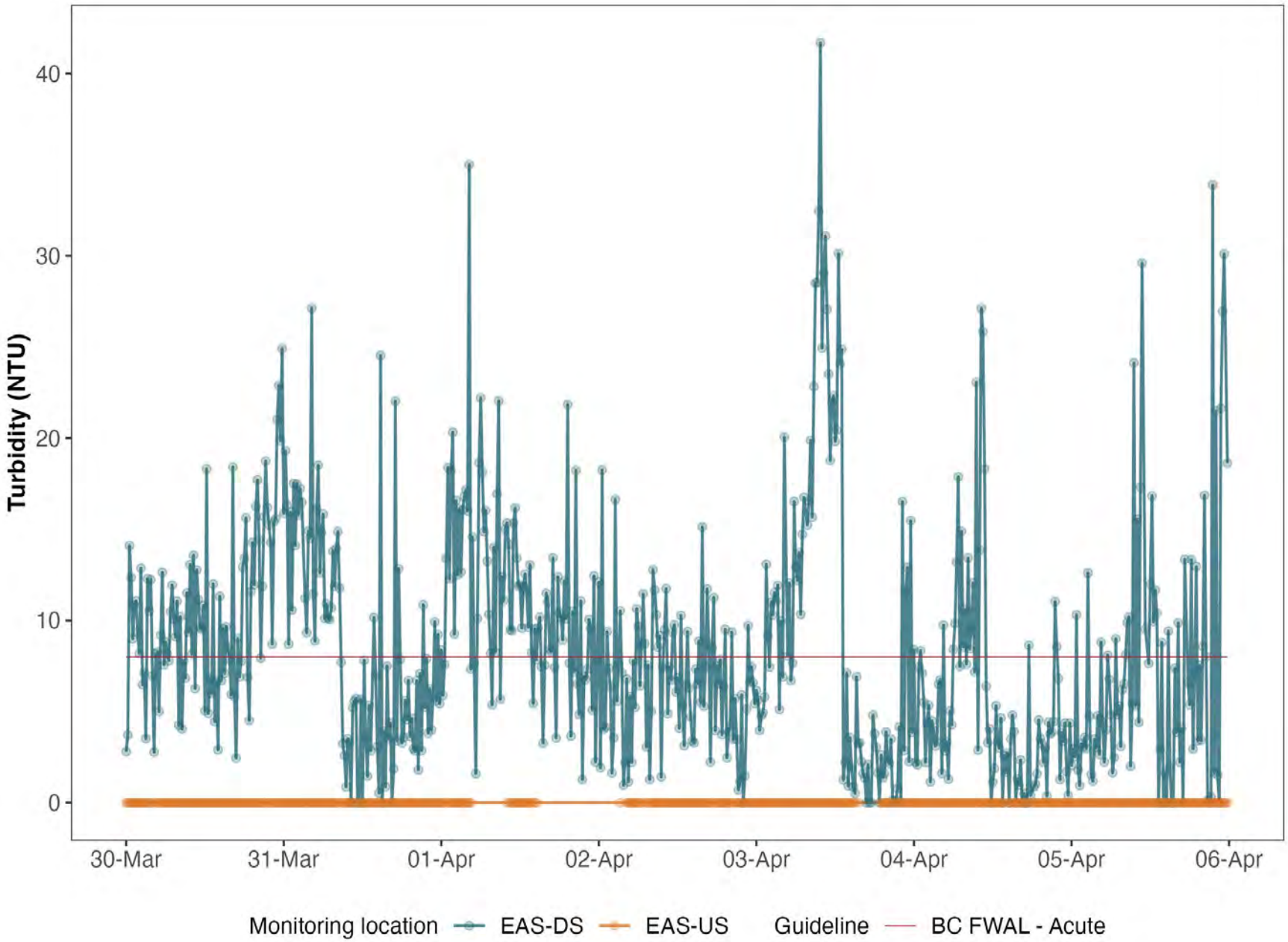
Woodfibre LNG (East Creek)								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
EAS-US	2026-04-03 11:00:00	6.80	19.53	0.32	6.99	11.88	0.00	0.01
EAS-US	2026-04-03 11:15:00	6.86	19.45	0.33	7.02	11.88	0.00	0.01
EAS-US	2026-04-03 11:30:00	6.89	19.43	0.33	7.03	11.86	0.00	0.01
EAS-US	2026-04-03 11:45:00	6.94	19.56	0.32	7.05	11.87	0.00	0.01
EAS-US	2026-04-03 12:00:00	6.98	19.84	0.31	7.04	11.85	0.00	0.01
EAS-US	2026-04-03 12:15:00	6.97	19.89	0.32	6.98	11.83	0.00	0.01
EAS-US	2026-04-03 12:30:00	6.98	19.77	0.32	7.04	11.83	0.00	0.01
EAS-US	2026-04-03 12:45:00	6.99	19.75	0.32	7.01	11.82	0.00	0.01
EAS-US	2026-04-03 13:00:00	6.99	20.37	0.31	7.02	11.82	0.00	0.01
EAS-US	2026-04-03 13:15:00	7.00	20.68	0.32	7.05	11.82	0.00	0.01
EAS-US	2026-04-03 13:30:00	7.02	20.75	0.32	7.04	11.83	0.00	0.01
EAS-US	2026-04-03 13:45:00	7.05	20.67	0.32	7.06	11.83	0.00	0.01
EAS-US	2026-04-03 14:00:00	7.07	20.70	0.31	7.06	11.83	0.00	0.01
EAS-US	2026-04-03 14:15:00	7.09	21.00	0.32	7.05	11.82	0.00	0.01
EAS-US	2026-04-03 14:30:00	7.12	21.54	0.31	7.14	11.81	0.00	0.01
EAS-US	2026-04-03 14:45:00	7.14	21.85	0.32	7.11	11.80	0.00	0.01
EAS-US	2026-04-03 15:00:00	7.15	22.10	0.31	7.07	11.79	0.00	0.01
EAS-US	2026-04-03 15:15:00	7.15	22.29	0.32	7.08	11.78	0.03	0.01
EAS-US	2026-04-03 15:30:00	7.15	22.19	0.32	7.08	11.77	0.00	0.01
EAS-US	2026-04-03 15:45:00	7.15	22.22	0.32	7.05	11.77	0.14	0.01
EAS-US	2026-04-03 16:00:00	7.16	22.73	0.31	7.14	11.77	0.26	0.01
EAS-US	2026-04-03 16:15:00	7.16	23.10	0.32	7.16	11.75	0.30	0.01
EAS-US	2026-04-03 16:30:00	7.15	23.14	0.32	7.15	11.76	0.11	0.01
EAS-US	2026-04-03 16:45:00	7.15	23.14	0.32	7.16	11.76	0.30	0.01
EAS-US	2026-04-03 17:00:00	7.15	23.16	0.31	7.12	11.76	0.51	0.01
EAS-US	2026-04-03 17:15:00	7.15	23.23	0.32	7.06	11.76	0.41	0.01
EAS-US	2026-04-03 17:30:00	7.14	23.27	0.32	7.12	11.75	0.68	0.01
EAS-US	2026-04-03 17:45:00	7.14	23.23	0.32	7.10	11.75	0.61	0.01
EAS-US	2026-04-03 18:00:00	7.13	23.17	0.31	7.14	11.72	0.68	0.01
EAS-US	2026-04-03 18:15:00	7.11	23.07	0.32	7.10	11.73	0.24	0.01
EAS-US	2026-04-03 18:30:00	7.10	22.92	0.32	7.12	11.72	0.30	0.01
EAS-US	2026-04-03 18:45:00	7.08	22.81	0.32	7.10	11.72	0.47	0.01
EAS-US	2026-04-03 19:00:00	7.06	22.72	0.32	7.10	11.72	0.00	0.01
EAS-US	2026-04-03 19:15:00	7.05	22.68	0.33	7.08	11.72	0.00	0.01
EAS-US	2026-04-03 19:30:00	7.03	22.62	0.33	7.04	11.73	0.00	0.01
EAS-US	2026-04-03 19:45:00	7.02	22.56	0.33	7.05	11.73	0.00	0.01
EAS-US	2026-04-03 20:00:00	7.00	22.51	0.32	7.11	11.72	0.00	0.01
EAS-US	2026-04-03 20:15:00	6.99	22.46	0.33	7.11	11.74	0.00	0.01
EAS-US	2026-04-03 20:30:00	6.98	22.46	0.33	7.12	11.74	0.00	0.01
EAS-US	2026-04-03 20:45:00	6.97	22.38	0.33	7.10	11.74	0.00	0.01
EAS-US	2026-04-03 21:00:00	6.96	22.23	0.32	7.03	11.74	0.41	0.01
EAS-US	2026-04-03 21:15:00	6.94	22.08	0.33	7.05	11.75	0.00	0.01
EAS-US	2026-04-03 21:30:00	6.93	21.98	0.33	7.02	11.76	0.00	0.01
EAS-US	2026-04-03 21:45:00	6.93	21.87	0.33	7.03	11.76	0.00	0.01
EAS-US	2026-04-03 22:00:00	6.92	21.73	0.32	7.10	11.76	0.00	0.01
EAS-US	2026-04-03 22:15:00	6.91	21.62	0.33	7.08	11.77	0.00	0.01
EAS-US	2026-04-03 22:30:00	6.90	21.52	0.33	7.07	11.77	0.00	0.01
EAS-US	2026-04-03 22:45:00	6.90	21.39	0.33	7.06	11.78	0.00	0.01
EAS-US	2026-04-03 23:00:00	6.89	21.46	0.32	7.02	11.77	0.00	0.01
EAS-US	2026-04-03 23:15:00	6.89	21.74	0.33	7.03	11.76	0.00	0.01
EAS-US	2026-04-03 23:30:00	6.88	21.76	0.33	7.02	11.77	0.00	0.01
EAS-US	2026-04-03 23:45:00	6.88	21.61	0.33	7.01	11.78	0.00	0.01
EAS-US	2026-04-04 00:00:00	6.88	21.47	0.32	7.05	11.78	0.00	0.01
EAS-US	2026-04-04 00:15:00	6.88	21.31	0.33	7.05	11.77	0.00	0.01
EAS-US	2026-04-04 00:30:00	6.87	21.17	0.33	7.03	11.78	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	2026-04-04 00:45:00	6.87	21.06	0.33	7.04	11.78	0.00	0.01
EAS-US	2026-04-04 01:00:00	6.87	20.93	0.32	7.02	11.77	0.00	0.01
EAS-US	2026-04-04 01:15:00	6.87	20.85	0.33	6.98	11.77	0.00	0.01
EAS-US	2026-04-04 01:30:00	6.87	20.77	0.33	6.99	11.78	0.00	0.01
EAS-US	2026-04-04 01:45:00	6.86	20.69	0.34	6.97	11.78	0.00	0.01
EAS-US	2026-04-04 02:00:00	6.86	20.65	0.32	7.03	11.78	0.00	0.01
EAS-US	2026-04-04 02:15:00	6.85	20.59	0.33	7.03	11.78	0.00	0.01
EAS-US	2026-04-04 02:30:00	6.85	20.50	0.33	6.98	11.80	0.00	0.01
EAS-US	2026-04-04 02:45:00	6.84	20.45	0.33	7.03	11.78	0.00	0.01
EAS-US	2026-04-04 03:00:00	6.84	20.43	0.32	6.98	11.79	0.00	0.01
EAS-US	2026-04-04 03:15:00	6.84	20.37	0.34	6.95	11.79	0.00	0.01
EAS-US	2026-04-04 03:30:00	6.83	20.36	0.34	6.96	11.79	0.00	0.01
EAS-US	2026-04-04 03:45:00	6.83	20.32	0.34	6.91	11.80	0.00	0.01
EAS-US	2026-04-04 04:00:00	6.82	20.26	0.33	7.04	11.79	0.00	0.01
EAS-US	2026-04-04 04:15:00	6.82	20.19	0.34	7.00	11.78	0.00	0.01
EAS-US	2026-04-04 04:30:00	6.81	20.18	0.34	6.98	11.78	0.00	0.01
EAS-US	2026-04-04 04:45:00	6.81	20.15	0.34	7.01	11.79	0.00	0.01
EAS-US	2026-04-04 05:00:00	6.80	20.08	0.33	6.93	11.80	0.00	0.01
EAS-US	2026-04-04 05:15:00	6.80	20.03	0.34	6.95	11.79	0.00	0.01
EAS-US	2026-04-04 05:30:00	6.80	19.93	0.34	6.92	11.80	0.00	0.01
EAS-US	2026-04-04 05:45:00	6.79	19.91	0.34	7.00	11.81	0.00	0.01
EAS-US	2026-04-04 06:00:00	6.79	19.84	0.32	6.99	11.79	0.00	0.01
EAS-US	2026-04-04 06:15:00	6.77	19.79	0.34	6.96	11.79	0.00	0.01
EAS-US	2026-04-04 06:30:00	6.75	19.75	0.34	6.98	11.80	0.00	0.01
EAS-US	2026-04-04 06:45:00	6.74	19.73	0.34	6.98	11.81	0.00	0.01
EAS-US	2026-04-04 07:00:00	6.71	19.63	0.33	6.94	11.82	0.00	0.01
EAS-US	2026-04-04 07:15:00	6.68	19.55	0.34	6.94	11.84	0.00	0.01
EAS-US	2026-04-04 07:30:00	6.66	19.49	0.34	6.96	11.85	0.00	0.01
EAS-US	2026-04-04 07:45:00	6.64	19.40	0.34	6.94	11.86	0.00	0.01
EAS-US	2026-04-04 08:00:00	6.63	19.31	0.32	6.98	11.88	0.00	0.01
EAS-US	2026-04-04 08:15:00	6.63	19.26	0.33	7.02	11.89	0.00	0.01
EAS-US	2026-04-04 08:30:00	6.65	19.17	0.33	7.00	11.89	0.00	0.01
EAS-US	2026-04-04 08:45:00	6.66	19.11	0.33	7.02	11.90	0.00	0.01
EAS-US	2026-04-04 09:00:00	6.72	19.02	0.32	6.96	11.91	0.00	0.01
EAS-US	2026-04-04 09:15:00	6.76	19.02	0.33	6.97	11.89	0.00	0.01
EAS-US	2026-04-04 09:30:00	6.83	19.02	0.33	6.96	11.88	0.00	0.01
EAS-US	2026-04-04 09:45:00	6.95	19.04	0.33	6.98	11.85	0.00	0.01
EAS-US	2026-04-04 10:00:00	7.09	19.00	0.32	7.04	11.85	0.00	0.01
EAS-US	2026-04-04 10:15:00	7.26	18.90	0.32	7.07	11.83	0.00	0.01
EAS-US	2026-04-04 10:30:00	7.41	18.82	0.32	7.03	11.79	0.00	0.01
EAS-US	2026-04-04 10:45:00	7.53	18.74	0.31	7.05	11.76	0.00	0.01
EAS-US	2026-04-04 11:00:00	7.68	18.61	0.31	6.99	11.73	0.00	0.01
EAS-US	2026-04-04 11:15:00	7.83	18.51	0.31	7.02	11.68	0.00	0.01
EAS-US	2026-04-04 11:30:00	7.98	18.41	0.31	7.02	11.64	0.00	0.01
EAS-US	2026-04-04 11:45:00	8.14	18.28	0.31	7.02	11.60	0.00	0.01
EAS-US	2026-04-04 12:00:00	8.29	18.19	0.30	7.06	11.56	0.00	0.01
EAS-US	2026-04-04 12:15:00	8.48	18.09	0.30	7.08	11.50	0.00	0.01
EAS-US	2026-04-04 12:30:00	8.64	17.96	0.30	7.05	11.46	0.00	0.01
EAS-US	2026-04-04 12:45:00	8.80	17.86	0.30	7.04	11.41	0.00	0.01
EAS-US	2026-04-04 13:00:00	8.98	17.71	0.30	7.01	11.36	0.00	0.01
EAS-US	2026-04-04 13:15:00	9.09	17.66	0.30	7.02	11.31	0.00	0.01
EAS-US	2026-04-04 13:30:00	9.25	17.56	0.30	7.02	11.27	0.00	0.01
EAS-US	2026-04-04 13:45:00	9.35	17.48	0.30	6.98	11.24	0.00	0.01
EAS-US	2026-04-04 14:00:00	9.44	17.43	0.30	7.04	11.21	0.32	0.01
EAS-US	2026-04-04 14:15:00	9.46	17.36	0.30	7.00	11.20	2.99	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	2026-04-04 14:30:00	9.45	17.30	0.30	7.00	11.20	0.00	0.01
EAS-US	2026-04-04 14:45:00	9.46	17.25	0.30	7.01	11.18	0.00	0.01
EAS-US	2026-04-04 15:00:00	9.43	17.18	0.31	6.94	11.18	0.00	0.01
EAS-US	2026-04-04 15:15:00	9.36	17.15	0.31	6.94	11.19	0.00	0.01
EAS-US	2026-04-04 15:30:00	9.28	17.16	0.31	6.92	11.22	0.00	0.01
EAS-US	2026-04-04 15:45:00	9.20	17.15	0.31	6.94	11.22	0.00	0.01
EAS-US	2026-04-04 16:00:00	9.12	17.12	0.30	6.97	11.22	0.00	0.01
EAS-US	2026-04-04 16:15:00	9.06	17.10	0.31	6.97	11.24	0.00	0.01
EAS-US	2026-04-04 16:30:00	9.02	17.10	0.31	6.98	11.21	0.00	0.01
EAS-US	2026-04-04 16:45:00	8.95	17.10	0.31	6.99	11.23	0.00	0.01
EAS-US	2026-04-04 17:00:00	8.88	17.10	0.31	6.90	11.24	0.00	0.01
EAS-US	2026-04-04 17:15:00	8.81	17.11	0.32	6.93	11.25	0.00	0.01
EAS-US	2026-04-04 17:30:00	8.74	17.12	0.32	6.90	11.27	0.03	0.01
EAS-US	2026-04-04 17:45:00	8.68	17.16	0.32	6.90	11.27	0.00	0.01
EAS-US	2026-04-04 18:00:00			0.32	6.91	11.28	0.00	
EAS-US	2026-04-04 18:15:00	8.56	17.23	0.32	6.91	11.28	0.00	0.01
EAS-US	2026-04-04 18:30:00	8.50	17.28	0.32	6.92	11.30	0.00	0.01
EAS-US	2026-04-04 18:45:00	8.45	17.32	0.32	6.92	11.30	0.00	0.01
EAS-US	2026-04-04 19:00:00	8.40	17.29	0.32	6.90	11.31	0.00	0.01
EAS-US	2026-04-04 19:15:00	8.35	17.30	0.33	6.91	11.32	0.00	0.01
EAS-US	2026-04-04 19:30:00	8.30	17.35	0.33	6.87	11.31	0.00	0.01
EAS-US	2026-04-04 19:45:00	8.25	17.37	0.33	6.88	11.32	0.00	0.01
EAS-US	2026-04-04 20:00:00	8.20	17.42	0.32	6.90	11.32	0.00	0.01
EAS-US	2026-04-04 20:15:00	8.15	17.43	0.33	6.86	11.33	0.00	0.01
EAS-US	2026-04-04 20:30:00	8.10	17.44	0.33	6.89	11.35	0.00	0.01
EAS-US	2026-04-04 20:45:00	8.06	17.46	0.33	6.91	11.36	0.00	0.01
EAS-US	2026-04-04 21:00:00	8.02	17.48	0.32	6.85	11.37	0.00	0.01
EAS-US	2026-04-04 21:15:00	7.98	17.53	0.33	6.85	11.39	0.00	0.01
EAS-US	2026-04-04 21:30:00	7.94	17.55	0.33	6.87	11.39	0.00	0.01
EAS-US	2026-04-04 21:45:00	7.91	17.57	0.33	6.85	11.41	0.00	0.01
EAS-US	2026-04-04 22:00:00	7.87	17.56	0.32	6.93	11.42	0.00	0.01
EAS-US	2026-04-04 22:15:00	7.83	17.55	0.33	6.93	11.43	0.00	0.01
EAS-US	2026-04-04 22:30:00	7.79	17.53	0.33	6.86	11.43	0.00	0.01
EAS-US	2026-04-04 22:45:00	7.75	17.52	0.33	6.87	11.45	0.00	0.01
EAS-US	2026-04-04 23:00:00	7.71	17.52	0.33	6.86	11.45	0.00	0.01
EAS-US	2026-04-04 23:15:00	7.68	17.55	0.33	6.86	11.46	0.00	0.01
EAS-US	2026-04-04 23:30:00	7.65	17.55	0.34	6.85	11.47	0.00	0.01
EAS-US	2026-04-04 23:45:00	7.61	17.56	0.34	6.86	11.50	0.00	0.01
EAS-US	2026-04-05 00:00:00	7.58	17.58	0.32	6.89	11.50	0.00	0.01
EAS-US	2026-04-05 00:15:00	7.55	17.59	0.33	6.93	11.51	0.00	0.01
EAS-US	2026-04-05 00:30:00	7.52	17.57	0.34	6.84	11.50	0.00	0.01
EAS-US	2026-04-05 00:45:00	7.50	17.60	0.33	6.89	11.51	0.00	0.01
EAS-US	2026-04-05 01:00:00	7.47	17.57	0.32	6.88	11.52	0.00	0.01
EAS-US	2026-04-05 01:15:00	7.44	17.57	0.34	6.88	11.54	0.00	0.01
EAS-US	2026-04-05 01:30:00	7.41	17.58	0.34	6.83	11.55	0.00	0.01
EAS-US	2026-04-05 01:45:00	7.38	17.59	0.34	6.89	11.55	0.00	0.01
EAS-US	2026-04-05 02:00:00	7.35	17.58	0.32	6.90	11.56	0.00	0.01
EAS-US	2026-04-05 02:15:00	7.33	17.57	0.33	6.92	11.57	0.00	0.01
EAS-US	2026-04-05 02:30:00	7.30	17.59	0.33	6.94	11.57	0.00	0.01
EAS-US	2026-04-05 02:45:00	7.27	17.57	0.33	6.90	11.59	0.00	0.01
EAS-US	2026-04-05 03:00:00	7.25	17.58	0.32	6.88	11.58	0.00	0.01
EAS-US	2026-04-05 03:15:00	7.21	17.60	0.33	6.86	11.59	0.00	0.01
EAS-US	2026-04-05 03:30:00	7.17	17.63	0.34	6.86	11.60	0.00	0.01
EAS-US	2026-04-05 03:45:00	7.14	17.61	0.33	6.86	11.61	0.00	0.01
EAS-US	2026-04-05 04:00:00	7.10	17.61	0.32	6.84	11.62	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	2026-04-05 04:15:00	7.07	17.59	0.34	6.89	11.63	0.00	0.01
EAS-US	2026-04-05 04:30:00	7.05	17.57	0.33	6.91	11.64	0.00	0.01
EAS-US	2026-04-05 04:45:00	7.04	17.56	0.33	6.90	11.63	0.00	0.01
EAS-US	2026-04-05 05:00:00	7.01	17.57	0.33	6.86	11.65	0.00	0.01
EAS-US	2026-04-05 05:15:00	6.98	17.56	0.34	6.90	11.66	0.00	0.01
EAS-US	2026-04-05 05:30:00	6.94	17.55	0.34	6.87	11.65	0.00	0.01
EAS-US	2026-04-05 05:45:00	6.91	17.55	0.34	6.87	11.68	0.00	0.01
EAS-US	2026-04-05 06:00:00	6.89	17.52	0.32	6.89	11.68	0.00	0.01
EAS-US	2026-04-05 06:15:00	6.87	17.52	0.33	6.94	11.69	0.00	0.01
EAS-US	2026-04-05 06:30:00	6.84	17.51	0.33	6.94	11.69	0.00	0.01
EAS-US	2026-04-05 06:45:00	6.82	17.49	0.33	6.88	11.71	0.00	0.01
EAS-US	2026-04-05 07:00:00	6.79	17.49	0.33	6.87	11.70	0.00	0.01
EAS-US	2026-04-05 07:15:00	6.77	17.46	0.34	6.89	11.74	0.00	0.01
EAS-US	2026-04-05 07:30:00	6.76	17.45	0.34	6.86	11.74	0.00	0.01
EAS-US	2026-04-05 07:45:00	6.76	17.44	0.34	6.88	11.74	0.00	0.01
EAS-US	2026-04-05 08:00:00	6.76	17.38	0.32	6.93	11.77	0.00	0.01
EAS-US	2026-04-05 08:15:00	6.77	17.38	0.33	6.93	11.76	0.00	0.01
EAS-US	2026-04-05 08:30:00	6.79	17.36	0.33	6.96	11.77	0.00	0.01
EAS-US	2026-04-05 08:45:00	6.84	17.35	0.33	6.94	11.76	0.00	0.01
EAS-US	2026-04-05 09:00:00	6.91	17.32	0.32	6.92	11.77	0.00	0.01
EAS-US	2026-04-05 09:15:00	6.98	17.34	0.33	6.89	11.75	0.00	0.01
EAS-US	2026-04-05 09:30:00	7.06	17.32	0.33	6.91	11.73	0.00	0.01
EAS-US	2026-04-05 09:45:00	7.16	17.30	0.33	6.93	11.71	0.00	0.01
EAS-US	2026-04-05 10:00:00	7.32	17.30	0.31	6.99	11.70	0.00	0.01
EAS-US	2026-04-05 10:15:00	7.52	17.33	0.32	6.96	11.67	0.00	0.01
EAS-US	2026-04-05 10:30:00	7.73	17.28	0.31	7.00	11.63	0.00	0.01
EAS-US	2026-04-05 10:45:00	7.91	17.28	0.30	7.00	11.59	0.00	0.01
EAS-US	2026-04-05 11:00:00	8.08	17.25	0.30	6.99	11.53	0.00	0.01
EAS-US	2026-04-05 11:15:00	8.23	17.24	0.30	6.94	11.50	0.00	0.01
EAS-US	2026-04-05 11:30:00	8.38	17.14	0.30	6.97	11.46	0.00	0.01
EAS-US	2026-04-05 11:45:00	8.55	17.08	0.30	6.95	11.41	0.00	0.01
EAS-US	2026-04-05 12:00:00	8.75	17.03	0.29	7.03	11.35	0.00	0.01
EAS-US	2026-04-05 12:15:00	8.92	16.97	0.29	7.03	11.30	0.00	0.01
EAS-US	2026-04-05 12:30:00	9.10	16.94	0.29	7.00	11.25	0.00	0.01
EAS-US	2026-04-05 12:45:00	9.28	16.92	0.29	6.99	11.20	0.00	0.01
EAS-US	2026-04-05 13:00:00	9.48	16.84	0.29	6.96	11.14	0.00	0.01
EAS-US	2026-04-05 13:15:00	9.62	16.79	0.29	6.99	11.10	0.00	0.01
EAS-US	2026-04-05 13:30:00	9.78	16.76	0.29	6.98	11.05	0.00	0.01
EAS-US	2026-04-05 13:45:00	9.91	16.72	0.29	6.97	11.01	0.00	0.01
EAS-US	2026-04-05 14:00:00	10.00	16.70	0.29	6.98	10.98	0.00	0.01
EAS-US	2026-04-05 14:15:00	10.05	16.66	0.30	6.97	10.97	0.00	0.01
EAS-US	2026-04-05 14:30:00	10.06	16.62	0.29	7.01	10.95	0.00	0.01
EAS-US	2026-04-05 14:45:00	10.05	16.59	0.30	6.98	10.95	0.00	0.01
EAS-US	2026-04-05 15:00:00	10.04	16.57	0.30	6.92	10.94	0.00	0.01
EAS-US	2026-04-05 15:15:00	10.01	16.53	0.29	6.94	10.95	0.00	0.01
EAS-US	2026-04-05 15:30:00	9.95	16.55	0.28	6.91	10.94	0.00	0.01
EAS-US	2026-04-05 15:45:00	9.89	16.53	0.29	6.92	10.95	0.00	0.01
EAS-US	2026-04-05 16:00:00	9.82	16.55	0.28	6.95	10.96	0.00	0.01
EAS-US	2026-04-05 16:15:00	9.72	16.55	0.28	6.96	10.94	0.00	0.01
EAS-US	2026-04-05 16:30:00	9.65	16.56	0.28	6.95	10.95	0.00	0.01
EAS-US	2026-04-05 16:45:00	9.59	16.55	0.28	6.95	10.97	0.00	0.01
EAS-US	2026-04-05 17:00:00	9.51	16.59	0.28	6.95	10.97	0.00	0.01
EAS-US	2026-04-05 17:15:00	9.42	16.60	0.29	6.85	10.99	0.00	0.01
EAS-US	2026-04-05 17:30:00	9.34	16.62	0.28	6.89	11.01	0.00	0.01
EAS-US	2026-04-05 17:45:00	9.28	16.64	0.29	6.86	11.00	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	2026-04-05 18:00:00	9.20	16.66	0.29	6.89	11.01	0.00	0.01
EAS-US	2026-04-05 18:15:00	9.14	16.71	0.29	6.94	11.03	0.00	0.01
EAS-US	2026-04-05 18:30:00	9.04	16.72	0.29	6.93	11.03	0.00	0.01
EAS-US	2026-04-05 18:45:00	8.97	16.75	0.30	6.89	11.05	0.00	0.01
EAS-US	2026-04-05 19:00:00	8.91	16.78	0.30	6.85	11.06	0.00	0.01
EAS-US	2026-04-05 19:15:00	8.87	16.77	0.31	6.84	11.06	0.00	0.01
EAS-US	2026-04-05 19:30:00	8.83	16.80	0.30	6.86	11.06	0.00	0.01
EAS-US	2026-04-05 19:45:00	8.78	16.81	0.31	6.85	11.08	0.00	0.01
EAS-US	2026-04-05 20:00:00	8.72	16.84	0.30	6.87	11.07	0.00	0.01
EAS-US	2026-04-05 20:15:00	8.67	16.85	0.30	6.89	11.09	0.00	0.01
EAS-US	2026-04-05 20:30:00	8.62	16.88	0.31	6.89	11.10	0.00	0.01
EAS-US	2026-04-05 20:45:00	8.57	16.91	0.31	6.87	11.12	0.00	0.01
EAS-US	2026-04-05 21:00:00	8.52	16.90	0.31	6.86	11.13	0.00	0.01
EAS-US	2026-04-05 21:15:00	8.48	16.93	0.31	6.86	11.15	0.00	0.01
EAS-US	2026-04-05 21:30:00	8.44	16.95	0.31	6.83	11.17	0.00	0.01
EAS-US	2026-04-05 21:45:00	8.39	16.96	0.32	6.84	11.17	0.00	0.01
EAS-US	2026-04-05 22:00:00	8.35	16.99	0.31	6.85	11.18	0.00	0.01
EAS-US	2026-04-05 22:15:00	8.31	16.98	0.32	6.87	11.20	0.00	0.01
EAS-US	2026-04-05 22:30:00	8.27	16.99	0.32	6.86	11.21	0.00	0.01
EAS-US	2026-04-05 22:45:00	8.23	17.04	0.32	6.87	11.22	0.00	0.01
EAS-US	2026-04-05 23:00:00	8.20	17.01	0.32	6.83	11.23	0.00	0.01
EAS-US	2026-04-05 23:15:00	8.17	17.02	0.32	6.83	11.24	0.00	0.01
EAS-US	2026-04-05 23:30:00	8.14	17.04	0.32	6.86	11.23	0.00	0.01
EAS-US	2026-04-05 23:45:00	8.12	17.20	0.32	6.83	11.25	0.00	0.01


Turbidity (NTU)
40
30
20
10
0
30-Mar
31-Mar
01-Apr
02-Apr
03-Apr
04-Apr
05-Apr
06-Apr
Monitoring location
EAS-DS
EAS-US
Guideline
BC FWAL - Acute

Water Quality Field Data Sheet

Project: FORTIS11234

Location Information

Site ID:	WLNG (EAS) DS			**Date:**	March 31, 2026
Site Name:	East Creek			**Time:**	13:41
Site UTM:	Zone: 10U	E:	482085	**Crew:**	HM & WB
(NAD83)		N:	5501881	**Weather:**	Sun & cloud

In Situ Parameters

pH:	7.38		DO:	12.25	(mg/L)
Temp:	9.3	(°C)	Cond:	157.9	(uS/cm)
Turbidity:	8.04	NTU	Salinity:	0.07	(ppt)
Visible Sheen:	N		ORP:	41.5	(mV)

Water Surface Condition: Clear

Photo Record

Observations

Water was clear and creek had some sediment buildup.

Water Quality Field Data Sheet

Project: FORTIS11234

Location Information

Site ID:	WLNG (EAS) US			**Date:**	March 31, 2026
Site Name:	East Creek			**Time:**	13:57
Site UTM:	Zone:10U	E:	481907	**Crew:**	HM & WB
(NAD83)		N:	5501915	**Weather:**	Sun & cloud

In Situ Parameters

pH:	6.81		DO:	13.08	(mg/L)
Temp.:	7	(°C)	Cond:	51	(uS/cm)
Turbidity:	3.24	NTU	Salinity:	0.02	(ppt)
Visible Sheen:	N		ORP:	18.8	(mV)

Water Surface Condition: Clear

Photo Record

Observations

Appendix E:
Lab Documentation

Your P.O. #: 4800010213
Your Project #: FORTIS11234/PE-110163
Site Location: WOODFIBRE PIPELINE PROJECT
Your C.O.C. #: 126543

Attention: Saeesh Mangwani

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

Report Date: 2026/04/08
Report #: R3772800
Version: 1 - Final

CERTIFICATE OF ANALYSIS

BUREAU VERITAS JOB #: C617203
Received: 2026/03/31, 17:10

Sample Matrix: Water
Samples Received: 5

Analyses	Quantity	Date Extracted	Date Analyzed	Laboratory Method	Analytical Method
Alkalinity @25C (pp, total), CO3,HCO3,OH	5	N/A	2026/04/01	BBY6SOP-00026	SM 24 2320 B m
Chloride/Sulphate by Auto Colourimetry	5	N/A	2026/04/06	BBY6SOP-00011 / BBY6SOP-00017	SM24-4500-Cl/SO4-E m
Chromium III (Calc'd)	2	N/A	2026/04/07		
Chromium III (Calc'd)	3	N/A	2026/04/08		
Total Hexavalent Chromium	5	N/A	2026/04/07	BBY6SOP-00054	SM 24 3500-Cr B m
Carbon (DOC) -Lab Filtered (2)	5	N/A	2026/04/01	BBY6SOP-00053	SM 24 5310 B m
Fluoride	5	N/A	2026/04/02	BBY6SOP-00037	SM 24 4500-F C m
Glycols in Water by GC/FID (1)	1	N/A	2026/04/06	CAL SOP-00093	BCMOE Glycols 09/17
Sulphide (as H2S) (1)	5	N/A	2026/04/07		Auto Calc
Un-ionized Hydrogen Sulphide as S Calc	3	N/A	2026/04/07	BBY WI-00033	Auto Calc
Hardness Total (calculated as CaCO3) (3)	2	N/A	2026/04/06	BBY WI-00033	Auto Calc
Hardness Total (calculated as CaCO3) (3)	3	N/A	2026/04/08	BBY WI-00033	Auto Calc
Hardness (calculated as CaCO3)	5	N/A	2026/04/07	BBY WI-00033	Auto Calc
Mercury (Dissolved) by CV-Lab Filtered	5	2026/04/06	2026/04/06	BBY7SOP-00032	BCMOE LM 2023 C1.1.3
Mercury (Total) by CV	1	2026/04/02	2026/04/02	BBY7SOP-00032	BCMOE LM 2023 C1.1.3
Mercury (Total) by CV	4	2026/04/06	2026/04/06	BBY7SOP-00032	BCMOE LM 2023 C1.1.3
Bromide as Bromine (Br) by ICPMS	5	N/A	2026/04/07	BBY7SOP-00002	EPA 6020B R2 m
EPH in Water when PAH required	1	2026/04/06	2026/04/06	BBY8SOP-00029	BCMOE BCLM Sep2017 m
Na, K, Ca, Mg, S by CRC ICPMS (diss.)	5	N/A	2026/04/07	BBY WI-00033	Auto Calc
Elements by ICPMS Low Level (lab filter) (4)	5	N/A	2026/04/06	BBY7SOP-00002	EPA 6020b R2 m
Elements by ICPMS Digested LL (total)	3	2026/04/06	2026/04/07	BBY7SOP-00003 / BBY7SOP-00002	EPA 6020b R2 m
Na, K, Ca, Mg, S by CRC ICPMS (total)	2	N/A	2026/04/06	BBY WI-00033	Auto Calc
Na, K, Ca, Mg, S by CRC ICPMS (total)	3	N/A	2026/04/08	BBY WI-00033	Auto Calc
Elements by ICPMS Low Level (total)	2	N/A	2026/04/03	BBY7SOP-00002	EPA 6020b R2 m
Nitrogen (Total)	5	N/A	2026/04/07	BBY6SOP-00016	SM 24 4500-N C m
Ammonia-N (Total)	5	N/A	2026/04/02	AB SOP-00007	SM 24 4500 NH3 A G m
Nitrate + Nitrite (N)	5	N/A	2026/04/01	BBY6SOP-00010	SM 24 4500-NO3- H m
Nitrite (N) Regular Level Water	5	N/A	2026/04/01	BBY6SOP-00010	SM 24 4500-NO2- m
Nitrogen - Nitrate (as N)	5	N/A	2026/04/02	BBY WI-00033	Auto Calc

Your P.O. #: 4800010213
Your Project #: FORTIS11234/PE-110163
Site Location: WOODFIBRE PIPELINE PROJECT
Your C.O.C. #: 126543

Attention: Saeesh Mangwani

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

Report Date: 2026/04/08
Report #: R3772800
Version: 1 - Final

CERTIFICATE OF ANALYSIS

BUREAU VERITAS JOB #: C617203
Received: 2026/03/31, 17:10

Sample Matrix: Water
Samples Received: 5

Analyses	Quantity	Date Extracted	Date Analyzed	Laboratory Method	Analytical Method
PAH in Water by GC/MS (SIM)	1	2026/04/06	2026/04/06	BBY8SOP-00021	BCMOE BCLM Jul2017m
Total LMW, HMW, Total PAH Calc (5)	1	N/A	2026/04/07	BBY WI-00033	Auto Calc
pH @25°C (6)	5	N/A	2026/04/01	BBY6SOP-00026	SM 24 4500-H+ B m
Phenols (4-AAP) (1)	1	N/A	2026/04/06	AB SOP-00088	EPA 9066 R0 m
Total Sulphide (1)	5	2026/04/06	2026/04/07	AB SOP-00080	SM 24 4500 S2-A D Fm
Total Dissolved Solids (Filt. Residue)	5	2026/04/06	2026/04/07	BBY6SOP-00033	SM 24 2540 C m
EPH less PAH in Water by GC/FID (7)	1	N/A	2026/04/07	BBY WI-00033	Auto Calc
Carbon (Total Organic) (8)	5	N/A	2026/04/02	BBY6SOP-00053	SM 24 5310 B m
Total Phosphorus Low Level Total	5	2026/04/01	2026/04/02	BBY6SOP-00013	SM 24 4500-P E m
Total Suspended Solids (NFR)	3	2026/04/01	2026/04/02	BBY6SOP-00034	SM 24 2540 D m
Total Suspended Solids (NFR)	2	2026/04/02	2026/04/06	BBY6SOP-00034	SM 24 2540 D m
Field pH	3	N/A	2026/04/02	Field Test	Field Test
Field Temperature	3	N/A	2026/04/02	Field Test	Field Test
VOCs, VH, F1, LH in Water by HS GC/MS	1	N/A	2026/04/03	BBY8SOP-00009 / BBY8SOP-00011 / BBY8SOP-00012	BCMOE BCLM Jul2017 m
Volatile HC-BTEX (9)	1	N/A	2026/04/06	BBY WI-00033	Auto Calc

Remarks:

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

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

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

Your P.O. #: 4800010213
Your Project #: FORTIS11234/PE-110163
Site Location: WOODFIBRE PIPELINE PROJECT
Your C.O.C. #: 126543

Attention: Saeesh Mangwani

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

Report Date: 2026/04/08
Report #: R3772800
Version: 1 - Final

CERTIFICATE OF ANALYSIS

BUREAU VERITAS JOB #: C617203
Received: 2026/03/31, 17:10

Solid sample results, except biota, are based on dry weight unless otherwise indicated. Organic analyses are not recovery corrected except for isotope dilution methods.
Results relate to samples tested. When sampling is not conducted by Bureau Veritas, results relate to the supplied samples tested.
This Certificate shall not be reproduced except in full, without the written approval of the laboratory.
Reference Method suffix "m" indicates test methods incorporate validated modifications from specific reference methods to improve performance.
* RPDs calculated using raw data. The rounding of final results may result in the apparent difference.
(1) This test was performed by Bureau Veritas Calgary, 4000 - 19 St. , Calgary, AB, T2E 6P8
(2) DOC present in the sample should be considered as non-purgeable DOC. Dissolved > Total Imbalance: When applicable, Dissolved and Total results were reviewed and data quality meets acceptable levels unless otherwise noted.
(3) "Total Hardness" was calculated from Total Ca and Mg concentrations and may be biased high (Hardness, or Dissolved Hardness, calculated from Dissolved Ca and Mg, should be used for compliance if available).
(4) Samples were filtered and preserved at the lab. Values may not reflect concentrations at the time of sampling.
For Dissolved > Total Imbalance: When applicable, Dissolved and Total results were reviewed and data quality meets acceptable levels unless otherwise noted.
(5) Total PAHs in Water include: Quinoline, Naphthalene, 1-Methylnaphthalene, 2-Methylnaphthalene, Acenaphthylene, Acenaphthene, Fluorene, Phenanthrene, Anthracene, Acridine, Fluoranthene, Pyrene, Benzo(a)anthracene, Chrysene, Benzo(b&j)fluoranthene, Benzo(k)fluoranthene, Benzo(a)pyrene, Indeno(1,2,3-cd)pyrene, Dibenz(a,h)anthracene, and Benzo(g,h,i)perylene.
(6) The CCME method requires pH to be analysed within 15 minutes of sampling and therefore field analysis is required for compliance. All Laboratory pH analyses in this report are reported past the CCME holding time. Bureau Veritas endeavours to analyze samples as soon as possible after receipt.
(7) LEPH = EPH (C10 to C19) - (Acenaphthene + Acridine + Anthracene + Fluorene + Naphthalene + Phenanthrene)
HEPH = EPH (C19 to C32) - (Benzo(a)anthracene + Benzo(a)pyrene + Fluoranthene + Pyrene)
(8) TOC present in the sample should be considered as non-purgeable TOC.
(9) VPH = VH - (Benzene + Toluene + Ethylbenzene + m & p-Xylene + o-Xylene + Styrene)

Encryption Key

Please direct all questions regarding this Certificate of Analysis to:
Levi Manchak, Project Manager SR
Email: Levi.MANCHAK@bureauveritas.com
Phone# (780)862-5634
==========
This report has been generated and distributed using a secure automated process.
Bureau Veritas has procedures in place to guard against improper use of the electronic signature and have the required "signatories", as per ISO/IEC 17025, signing the reports. For Service Group specific validation, please refer to the Validation Signatures page if included, otherwise available by request. For Department specific Analyst/Supervisor validation names, please refer to the Test Summary section if included, otherwise available by request. This report is authorized by Rob Gilbert, BBY General Manager responsible for British Columbia Environmental laboratory operations.

Bureau Veritas Job #: C617203
Report Date: 2026/04/08

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		ECW464			ECW464			ECW465		
Sampling Date		2026/03/31 13:41			2026/03/31 13:41			2026/03/31 13:20		
COC Number		126543			126543			126543		
	UNITS	WLNG-DS	RDL	QC Batch	WLNG-DS Lab-Dup	RDL	QC Batch	WLNG -EOP	RDL	QC Batch
ANIONS										
Nitrite (N)	mg/L	ND	0.0050	C258215				0.0096	0.0050	C258215
Calculated Parameters										
Total Chromium III	mg/L	0.0013	0.00099	C257785				ND	0.0099	C257785
Dissolved Hardness (CaCO3)	mg/L	51.4	0.50	C257792				73.4	0.50	C257792
Total Hardness (CaCO3)	mg/L	50.6	0.50	C257790				69.5	0.50	C257790
Nitrate (N)	mg/L	0.967	0.020	C257797				1.23	0.020	C257797
Sulphide (as H2S)	mg/L	ND	0.0020	C257613				ND	0.0020	C257613
Field Parameters										
Field pH	pH	7.38	N/A	ONSITE				7.2	N/A	ONSITE
Field Temperature	°C	9.3	N/A	ONSITE				11.4	N/A	ONSITE
Misc. Inorganics										
pH	pH	6.52	N/A	C258210				6.79	N/A	C258210
Total Organic Carbon (C)	mg/L	4.2	0.50	C258729				4.6	0.50	C258729
Total Dissolved Solids	mg/L	52	10	C259992	52	10	C259992	84	10	C259992
Total Suspended Solids	mg/L	5.2	1.0	C258156	5.6	1.0	C258156	11	1.0	C258156
Lab Filtered Inorganics										
Dissolved Organic Carbon (C)	mg/L	3.8	0.50	C258045				4.1	0.50	C258045
Anions										
Alkalinity (PP as CaCO3)	mg/L	ND	1.0	C258205				ND	1.0	C258205
Alkalinity (Total as CaCO3)	mg/L	34	1.0	C258205				46	1.0	C258205
Bicarbonate (HCO3)	mg/L	41	1.0	C258205				56	1.0	C258205
Carbonate (CO3)	mg/L	ND	1.0	C258205				ND	1.0	C258205
Fluoride (F)	mg/L	0.22	0.050	C258300				0.31	0.050	C258302
Hydroxide (OH)	mg/L	ND	1.0	C258205				ND	1.0	C258205
Total Sulphide	mg/L	ND	0.0018	C258840				ND	0.0018	C258840
Chloride (Cl)	mg/L	11	1.0	C258477				17	1.0	C258477
Sulphate (SO4)	mg/L	11	1.0	C258477				17	1.0	C258477

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 #: C617203
Report Date: 2026/04/08

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		ECW464			ECW464			ECW465		
Sampling Date		2026/03/31 13:41			2026/03/31 13:41			2026/03/31 13:20		
COC Number		126543			126543			126543		
	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	C260652				ND (1)	0.0099	C260652
Nutrients										
Total Ammonia (N)	mg/L	ND	0.015	C258814	ND	0.015	C258814	ND	0.015	C258814
Total Phosphorus (P)	mg/L	0.0095	0.0010	C258307				0.0082	0.0010	C258307
Nitrate plus Nitrite (N)	mg/L	0.967	0.020	C258214				1.24	0.020	C258214
Total Nitrogen (N)	mg/L	1.08	0.020	C259216	1.06	0.020	C259216	1.52	0.020	C259216
Misc. Organics										
Phenols	mg/L							ND	0.0015	C260000

RDL = Reportable Detection Limit
Lab-Dup = Laboratory Initiated Duplicate
ND = Not Detected at a concentration equal or greater than the indicated Detection Limit.
(1) Detection limits raised due to sample matrix.

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

Bureau Veritas Job #: C617203
Report Date: 2026/04/08

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		ECW466			ECW466			ECW467		
Sampling Date		2026/03/31 13:57			2026/03/31 13:57			2026/03/31 10:00		
COC Number		126543			126543			126543		
	UNITS	WLNG-US	RDL	QC Batch	WLNG-US Lab-Dup	RDL	QC Batch	Field Blank	RDL	QC Batch
ANIONS										
Nitrite (N)	mg/L	ND	0.0050	C258215				ND	0.0050	C258215
Calculated Parameters										
Total Chromium III	mg/L	ND	0.00099	C257785				ND	0.00099	C257785
Dissolved Hardness (CaCO3)	mg/L	4.44	0.50	C257792				ND	0.50	C257792
Total Hardness (CaCO3)	mg/L	4.41	0.50	C257790				ND	0.50	C257790
Nitrate (N)	mg/L	ND	0.020	C257797				ND	0.020	C257797
Sulphide (as H2S)	mg/L	ND	0.0020	C257613				ND	0.0020	C257613
Field Parameters										
Field pH	pH	6.81	N/A	ONSITE						
Field Temperature	°C	7	N/A	ONSITE						
Misc. Inorganics										
pH	pH	5.90	N/A	C258210				5.54	N/A	C258210
Total Organic Carbon (C)	mg/L	1.6	0.50	C258729				ND	0.50	C258729
Total Dissolved Solids	mg/L	ND	10	C259992				ND	10	C260102
Total Suspended Solids	mg/L	ND	1.0	C258594	ND	1.0	C258594	ND	1.0	C258592
Lab Filtered Inorganics										
Dissolved Organic Carbon (C)	mg/L	1.6	0.50	C258045				ND	0.50	C258045
Anions										
Alkalinity (PP as CaCO3)	mg/L	ND	1.0	C258205				ND	1.0	C258205
Alkalinity (Total as CaCO3)	mg/L	4.5	1.0	C258205				ND	1.0	C258205
Bicarbonate (HCO3)	mg/L	5.5	1.0	C258205				ND	1.0	C258205
Carbonate (CO3)	mg/L	ND	1.0	C258205				ND	1.0	C258205
Fluoride (F)	mg/L	ND	0.050	C258302				ND	0.050	C258302
Hydroxide (OH)	mg/L	ND	1.0	C258205				ND	1.0	C258205
Total Sulphide	mg/L	ND	0.0018	C258840				ND	0.0018	C258840
Chloride (Cl)	mg/L	ND	1.0	C258477				ND	1.0	C258477
Sulphate (SO4)	mg/L	ND	1.0	C258477				ND	1.0	C258477

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 #: C617203
Report Date: 2026/04/08

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		ECW466			ECW466			ECW467		
Sampling Date		2026/03/31 13:57			2026/03/31 13:57			2026/03/31 10:00		
COC Number		126543			126543			126543		
	UNITS	WLNG-US	RDL	QC Batch	WLNG-US Lab-Dup	RDL	QC Batch	Field Blank	RDL	QC Batch
Metals										
Total Hex. Chromium (Cr 6+)	mg/L	ND	0.00099	C260652				ND	0.00099	C260652
Nutrients										
Total Ammonia (N)	mg/L	ND	0.015	C258814				ND	0.015	C258814
Total Phosphorus (P)	mg/L	0.0088	0.0010	C258307				ND	0.0010	C258307
Nitrate plus Nitrite (N)	mg/L	ND	0.020	C258214				ND	0.020	C258214
Total Nitrogen (N)	mg/L	0.037	0.020	C259216				ND	0.020	C259216

RDL = Reportable Detection Limit
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Bureau Veritas Job #: C617203
Report Date: 2026/04/08

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		ECW467			ECW468			ECW468		
Sampling Date		2026/03/31 10:00			2026/03/31 10:00			2026/03/31 10:00		
COC Number		126543			126543			126543		
	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	C258215			
Calculated Parameters										
Total Chromium III	mg/L				ND	0.00099	C257785			
Dissolved Hardness (CaCO3)	mg/L				ND	0.50	C257792			
Total Hardness (CaCO3)	mg/L				ND	0.50	C257790			
Nitrate (N)	mg/L				ND	0.020	C257797			
Sulphide (as H2S)	mg/L				ND	0.0020	C257613			
Misc. Inorganics										
pH	pH				5.45	N/A	C258210			
Total Organic Carbon (C)	mg/L				ND	0.50	C258729			
Total Dissolved Solids	mg/L				ND	10	C260102			
Total Suspended Solids	mg/L	ND	1.0	C258592	ND	1.0	C258273	ND	1.0	C258273
Lab Filtered Inorganics										
Dissolved Organic Carbon (C)	mg/L				ND	0.50	C258045	ND	0.50	C258045
Anions										
Alkalinity (PP as CaCO3)	mg/L				ND	1.0	C258205			
Alkalinity (Total as CaCO3)	mg/L				ND	1.0	C258205			
Bicarbonate (HCO3)	mg/L				ND	1.0	C258205			
Carbonate (CO3)	mg/L				ND	1.0	C258205			
Fluoride (F)	mg/L				ND	0.050	C258302			
Hydroxide (OH)	mg/L				ND	1.0	C258205			
Total Sulphide	mg/L				ND	0.0018	C258840			
Chloride (Cl)	mg/L				ND	1.0	C258477			
Sulphate (SO4)	mg/L				ND	1.0	C258477			
Metals										
Total Hex. Chromium (Cr 6+)	mg/L				ND	0.00099	C260652			

RDL = Reportable Detection Limit
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N/A = Not Applicable

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

Bureau Veritas Job #: C617203
Report Date: 2026/04/08

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		ECW467			ECW468			ECW468		
Sampling Date		2026/03/31 10:00			2026/03/31 10:00			2026/03/31 10:00		
COC Number		126543			126543			126543		
	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	C258814			
Total Phosphorus (P)	mg/L				0.0011	0.0010	C258307			
Nitrate plus Nitrite (N)	mg/L				ND	0.020	C258214			
Total Nitrogen (N)	mg/L				ND	0.020	C259216			

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

GLYCOLS BY GC-FID (WATER)

Bureau Veritas ID		ECW465		
Sampling Date		2026/03/31 13:20		
COC Number		126543		
	UNITS	WLNG -EOP	RDL	QC Batch
Glycols				
Ethylene Glycol	mg/L	ND	3.0	C259748
Diethylene Glycol	mg/L	ND	5.0	C259748
Triethylene Glycol	mg/L	ND	5.0	C259748
Propylene Glycol	mg/L	ND	5.0	C259748
Surrogate Recovery (%)				
Methyl Sulfone (sur.)	%	98		C259748

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

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Bureau Veritas Job #: C617203
Report Date: 2026/04/08

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

MERCURY BY COLD VAPOR (WATER)

Bureau Veritas ID		ECW464			ECW464			ECW465	ECW466		
Sampling Date		2026/03/31 13:41			2026/03/31 13:41			2026/03/31 13:20	2026/03/31 13:57		
COC Number		126543			126543			126543	126543		
	UNITS	WLNG-DS	RDL	QC Batch	WLNG-DS Lab-Dup	RDL	QC Batch	WLNG -EOP	WLNG-US	RDL	QC Batch
Elements											
Total Mercury (Hg)	ug/L	ND	0.0019	C259993	ND	0.0019	C259993	ND	ND	0.0019	C259993
Lab Filtered Elements											
Dissolved Mercury (Hg)	ug/L	0.0039	0.0019	C260200				ND	0.0030	0.0019	C260200

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

Bureau Veritas ID		ECW467		ECW468		
Sampling Date		2026/03/31 10:00		2026/03/31 10:00		
COC Number		126543		126543		
	UNITS	Field Blank	QC Batch	Trip Blank	RDL	QC Batch
Elements						
Total Mercury (Hg)	ug/L	ND	C258765	ND	0.0019	C259993
Lab Filtered Elements						
Dissolved Mercury (Hg)	ug/L	ND	C260200	ND	0.0019	C260200

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

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ELEMENTS BY ATOMIC SPECTROSCOPY (WATER)

Bureau Veritas ID		ECW464			ECW464			ECW465	ECW466		
Sampling Date		2026/03/31 13:41			2026/03/31 13:41			2026/03/31 13:20	2026/03/31 13:57		
COC Number		126543			126543			126543	126543		
	UNITS	WLNG-DS	RDL	QC Batch	WLNG-DS Lab-Dup	RDL	QC Batch	WLNG -EOP	WLNG-US	RDL	QC Batch
ANIONS											
Bromide (Br)	mg/L	ND	0.010	C260491	ND	0.010	C260491	ND	ND	0.010	C260485
Dissolved Metals by ICPMS											
Dissolved Calcium (Ca)	mg/L	19.4	0.050	C257794				27.6	1.49	0.050	C257794
Dissolved Magnesium (Mg)	mg/L	0.737	0.050	C257794				1.07	0.177	0.050	C257794
Dissolved Potassium (K)	mg/L	1.36	0.050	C257794				2.03	0.129	0.050	C257794
Dissolved Sodium (Na)	mg/L	6.03	0.050	C257794				8.71	1.18	0.050	C257794
Dissolved Sulphur (S)	mg/L	4.1	3.0	C257794				5.9	ND	3.0	C257794
Lab Filtered Metals											
Dissolved Aluminum (Al)	ug/L	670	0.50	C258749				672	68.9	0.50	C258749
Dissolved Antimony (Sb)	ug/L	0.252	0.020	C258749				0.442	ND	0.020	C258749
Dissolved Arsenic (As)	ug/L	0.757	0.020	C258749				1.11	0.068	0.020	C258749
Dissolved Barium (Ba)	ug/L	7.73	0.020	C258749				9.94	2.21	0.020	C258749
Dissolved Beryllium (Be)	ug/L	ND	0.010	C258749				ND	ND	0.010	C258749
Dissolved Bismuth (Bi)	ug/L	ND	0.0050	C258749				ND	ND	0.0050	C258749
Dissolved Boron (B)	ug/L	ND	10	C258749				14	ND	10	C258749
Dissolved Cadmium (Cd)	ug/L	0.0110	0.0050	C258749				0.0084	0.0063	0.0050	C258749
Dissolved Cesium (Cs)	ug/L	0.063	0.050	C258749				0.088	ND	0.050	C258749
Dissolved Chromium (Cr)	ug/L	1.06	0.10	C258749				2.00	ND	0.10	C258749
Dissolved Cobalt (Co)	ug/L	0.0586	0.0050	C258749				0.0805	0.0164	0.0050	C258749
Dissolved Copper (Cu)	ug/L	0.612	0.050	C258749				1.06	0.489	0.050	C258749
Dissolved Iron (Fe)	ug/L	25.5	1.0	C258749				19.7	12.5	1.0	C258749
Dissolved Lead (Pb)	ug/L	ND	0.0050	C258749				0.0076	0.0100	0.0050	C258749
Dissolved Lithium (Li)	ug/L	2.61	0.50	C258749				3.84	ND	0.50	C258749
Dissolved Manganese (Mn)	ug/L	7.47	0.050	C258749				10.1	0.689	0.050	C258749
Dissolved Molybdenum (Mo)	ug/L	23.9	0.050	C258749				37.0	0.285	0.050	C258749
Dissolved Nickel (Ni)	ug/L	0.282	0.020	C258749				0.286	0.201	0.020	C258749
Dissolved Phosphorus (P)	ug/L	13.9	2.0	C258749				9.5	19.1	2.0	C258749
Dissolved Rubidium (Rb)	ug/L	3.38	0.050	C258749				5.11	0.223	0.050	C258749
Dissolved Selenium (Se)	ug/L	0.066	0.040	C258749				0.090	ND	0.040	C258749

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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		ECW464			ECW464			ECW465	ECW466		
Sampling Date		2026/03/31 13:41			2026/03/31 13:41			2026/03/31 13:20	2026/03/31 13:57		
COC Number		126543			126543			126543	126543		
	UNITS	WLNG-DS	RDL	QC Batch	WLNG-DS Lab-Dup	RDL	QC Batch	WLNG -EOP	WLNG-US	RDL	QC Batch
Dissolved Silicon (Si)	ug/L	6410	50	C258749				7840	3580	50	C258749
Dissolved Silver (Ag)	ug/L	ND	0.0050	C258749				ND	ND	0.0050	C258749
Dissolved Strontium (Sr)	ug/L	81.6	0.050	C258749				110	7.54	0.050	C258749
Dissolved Tellurium (Te)	ug/L	ND	0.020	C258749				ND	ND	0.020	C258749
Dissolved Thallium (Tl)	ug/L	0.0062	0.0020	C258749				0.0081	0.0020	0.0020	C258749
Dissolved Thorium (Th)	ug/L	ND	0.0050	C258749				ND	ND	0.0050	C258749
Dissolved Tin (Sn)	ug/L	ND	0.20	C258749				ND	ND	0.20	C258749
Dissolved Titanium (Ti)	ug/L	ND	0.50	C258749				ND	ND	0.50	C258749
Dissolved Uranium (U)	ug/L	1.22	0.0020	C258749				1.25	0.0707	0.0020	C258749
Dissolved Vanadium (V)	ug/L	0.53	0.20	C258749				0.88	ND	0.20	C258749
Dissolved Zinc (Zn)	ug/L	1.59	0.10	C258749				2.41	0.88	0.10	C258749
Dissolved Zirconium (Zr)	ug/L	ND	0.10	C258749				ND	ND	0.10	C258749
Total Metals by ICPMS											
Total Aluminum (Al)	ug/L	975	3.0	C259826				910	78.6	3.0	C259826
Total Antimony (Sb)	ug/L	0.282	0.020	C259826				0.464	ND	0.020	C259826
Total Arsenic (As)	ug/L	0.881	0.020	C259826				1.20	0.082	0.020	C259826
Total Barium (Ba)	ug/L	8.86	0.050	C259826				10.7	2.43	0.050	C259826
Total Beryllium (Be)	ug/L	ND	0.010	C259826				ND	ND	0.010	C259826
Total Bismuth (Bi)	ug/L	ND	0.010	C259826				ND	ND	0.010	C259826
Total Boron (B)	ug/L	ND	10	C259826				10	ND	10	C259826
Total Cadmium (Cd)	ug/L	0.0087	0.0050	C259826				0.0099	0.0057	0.0050	C259826
Total Cesium (Cs)	ug/L	0.076	0.050	C259826				0.110	ND	0.050	C259826
Total Chromium (Cr)	ug/L	1.32	0.10	C259826				2.23	ND	0.10	C259826
Total Cobalt (Co)	ug/L	0.084	0.010	C259826				0.104	0.021	0.010	C259826
Total Copper (Cu)	ug/L	1.82	0.10	C259826				1.85	0.79	0.10	C259826
Total Iron (Fe)	ug/L	171	5.0	C259826				211	27.8	5.0	C259826
Total Lead (Pb)	ug/L	0.058	0.020	C259826				0.099	0.061	0.020	C259826
Total Lithium (Li)	ug/L	2.45	0.50	C259826				3.58	ND	0.50	C259826
Total Manganese (Mn)	ug/L	9.93	0.10	C259826				13.0	1.06	0.10	C259826
Total Molybdenum (Mo)	ug/L	24.0	0.050	C259826				36.0	0.279	0.050	C259826

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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		ECW464			ECW464			ECW465	ECW466		
Sampling Date		2026/03/31 13:41			2026/03/31 13:41			2026/03/31 13:20	2026/03/31 13:57		
COC Number		126543			126543			126543	126543		
	UNITS	WLNG-DS	RDL	QC Batch	WLNG-DS Lab-Dup	RDL	QC Batch	WLNG -EOP	WLNG-US	RDL	QC Batch
Total Nickel (Ni)	ug/L	0.41	0.10	C259826				0.45	0.23	0.10	C259826
Total Phosphorus (P)	ug/L	10.6	5.0	C259826				12.6	10.7	5.0	C259826
Total Rubidium (Rb)	ug/L	3.43	0.050	C259826				4.87	0.227	0.050	C259826
Total Selenium (Se)	ug/L	0.075	0.040	C259826				0.116	ND	0.040	C259826
Total Silicon (Si)	ug/L	6360	50	C259826				7570	3510	50	C259826
Total Silver (Ag)	ug/L	ND	0.010	C259826				ND	ND	0.010	C259826
Total Strontium (Sr)	ug/L	80.9	0.050	C259826				105	7.98	0.050	C259826
Total Tellurium (Te)	ug/L	ND	0.020	C259826				ND	ND	0.020	C259826
Total Thallium (Tl)	ug/L	0.0076	0.0020	C259826				0.0100	ND	0.0020	C259826
Total Thorium (Th)	ug/L	ND	0.050	C259826				ND	ND	0.050	C259826
Total Tin (Sn)	ug/L	ND	0.20	C259826				ND	ND	0.20	C259826
Total Titanium (Ti)	ug/L	3.0	2.0	C259826				4.1	ND	2.0	C259826
Total Uranium (U)	ug/L	1.38	0.0050	C259826				1.54	0.0818	0.0050	C259826
Total Vanadium (V)	ug/L	0.69	0.20	C259826				1.05	ND	0.20	C259826
Total Zinc (Zn)	ug/L	3.0	1.0	C259826				3.8	1.8	1.0	C259826
Total Zirconium (Zr)	ug/L	ND	0.10	C259826				ND	ND	0.10	C259826
Total Calcium (Ca)	mg/L	19.1	0.25	C257796				26.3	1.49	0.25	C257796
Total Magnesium (Mg)	mg/L	0.71	0.25	C257796				0.92	ND	0.25	C257796
Total Potassium (K)	mg/L	1.46	0.25	C257796				2.06	ND	0.25	C257796
Total Sodium (Na)	mg/L	5.65	0.25	C257796				7.80	1.09	0.25	C257796
Total Sulphur (S)	mg/L	3.8	3.0	C257796				5.4	ND	3.0	C257796

RDL = Reportable Detection Limit
Lab-Dup = Laboratory Initiated Duplicate
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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		ECW466			ECW467			ECW467		
Sampling Date		2026/03/31 13:57			2026/03/31 10:00			2026/03/31 10:00		
COC Number		126543			126543			126543		
	UNITS	WLNG-US Lab-Dup	RDL	QC Batch	Field Blank	RDL	QC Batch	Field Blank Lab-Dup	RDL	QC Batch
ANIONS										
Bromide (Br)	mg/L				ND	0.010	C260485			
Dissolved Metals by ICPMS										
Dissolved Calcium (Ca)	mg/L				ND	0.050	C257794			
Dissolved Magnesium (Mg)	mg/L				ND	0.050	C257794			
Dissolved Potassium (K)	mg/L				ND	0.050	C257794			
Dissolved Sodium (Na)	mg/L				ND	0.050	C257794			
Dissolved Sulphur (S)	mg/L				ND	3.0	C257794			
Lab Filtered Metals										
Dissolved Aluminum (Al)	ug/L				ND	0.50	C258749	ND	0.50	C258749
Dissolved Antimony (Sb)	ug/L				ND	0.020	C258749	ND	0.020	C258749
Dissolved Arsenic (As)	ug/L				ND	0.020	C258749	ND	0.020	C258749
Dissolved Barium (Ba)	ug/L				ND	0.020	C258749	ND	0.020	C258749
Dissolved Beryllium (Be)	ug/L				ND	0.010	C258749	ND	0.010	C258749
Dissolved Bismuth (Bi)	ug/L				ND	0.0050	C258749	ND	0.0050	C258749
Dissolved Boron (B)	ug/L				ND	10	C258749	ND	10	C258749
Dissolved Cadmium (Cd)	ug/L				ND	0.0050	C258749	ND	0.0050	C258749
Dissolved Cesium (Cs)	ug/L				ND	0.050	C258749	ND	0.050	C258749
Dissolved Chromium (Cr)	ug/L				ND	0.10	C258749	ND	0.10	C258749
Dissolved Cobalt (Co)	ug/L				ND	0.0050	C258749	ND	0.0050	C258749
Dissolved Copper (Cu)	ug/L				ND	0.050	C258749	ND	0.050	C258749
Dissolved Iron (Fe)	ug/L				ND	1.0	C258749	ND	1.0	C258749
Dissolved Lead (Pb)	ug/L				ND	0.0050	C258749	ND	0.0050	C258749
Dissolved Lithium (Li)	ug/L				ND	0.50	C258749	ND	0.50	C258749
Dissolved Manganese (Mn)	ug/L				ND	0.050	C258749	ND	0.050	C258749
Dissolved Molybdenum (Mo)	ug/L				ND	0.050	C258749	ND	0.050	C258749
Dissolved Nickel (Ni)	ug/L				0.022	0.020	C258749	0.025	0.020	C258749
Dissolved Phosphorus (P)	ug/L				10.9	2.0	C258749	10.2	2.0	C258749
Dissolved Rubidium (Rb)	ug/L				ND	0.050	C258749	ND	0.050	C258749
Dissolved Selenium (Se)	ug/L				ND	0.040	C258749	ND	0.040	C258749

RDL = Reportable Detection Limit
Lab-Dup = Laboratory Initiated Duplicate
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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		ECW466			ECW467			ECW467		
Sampling Date		2026/03/31 13:57			2026/03/31 10:00			2026/03/31 10:00		
COC Number		126543			126543			126543		
	UNITS	WLNG-US Lab-Dup	RDL	QC Batch	Field Blank	RDL	QC Batch	Field Blank Lab-Dup	RDL	QC Batch
Dissolved Silicon (Si)	ug/L				ND	50	C258749	ND	50	C258749
Dissolved Silver (Ag)	ug/L				ND	0.0050	C258749	ND	0.0050	C258749
Dissolved Strontium (Sr)	ug/L				ND	0.050	C258749	ND	0.050	C258749
Dissolved Tellurium (Te)	ug/L				ND	0.020	C258749	ND	0.020	C258749
Dissolved Thallium (Tl)	ug/L				ND	0.0020	C258749	ND	0.0020	C258749
Dissolved Thorium (Th)	ug/L				ND	0.0050	C258749	ND	0.0050	C258749
Dissolved Tin (Sn)	ug/L				ND	0.20	C258749	ND	0.20	C258749
Dissolved Titanium (Ti)	ug/L				ND	0.50	C258749	ND	0.50	C258749
Dissolved Uranium (U)	ug/L				ND	0.0020	C258749	ND	0.0020	C258749
Dissolved Vanadium (V)	ug/L				ND	0.20	C258749	ND	0.20	C258749
Dissolved Zinc (Zn)	ug/L				ND	0.10	C258749	ND	0.10	C258749
Dissolved Zirconium (Zr)	ug/L				ND	0.10	C258749	ND	0.10	C258749
Total Metals by ICPMS										
Total Aluminum (Al)	ug/L	77.5	3.0	C259826	0.80	0.50	C258784	0.73	0.50	C258784
Total Antimony (Sb)	ug/L	ND	0.020	C259826	ND	0.020	C258784	ND	0.020	C258784
Total Arsenic (As)	ug/L	0.074	0.020	C259826	ND	0.020	C258784	ND	0.020	C258784
Total Barium (Ba)	ug/L	2.50	0.050	C259826	ND	0.020	C258784	ND	0.020	C258784
Total Beryllium (Be)	ug/L	ND	0.010	C259826	ND	0.010	C258784	ND	0.010	C258784
Total Bismuth (Bi)	ug/L	ND	0.010	C259826	ND	0.0050	C258784	ND	0.0050	C258784
Total Boron (B)	ug/L	ND	10	C259826	ND	10	C258784	ND	10	C258784
Total Cadmium (Cd)	ug/L	0.0064	0.0050	C259826	ND	0.0050	C258784	ND	0.0050	C258784
Total Cesium (Cs)	ug/L	ND	0.050	C259826	ND	0.050	C258784	ND	0.050	C258784
Total Chromium (Cr)	ug/L	ND	0.10	C259826	ND	0.10	C258784	ND	0.10	C258784
Total Cobalt (Co)	ug/L	0.024	0.010	C259826	ND	0.0050	C258784	ND	0.0050	C258784
Total Copper (Cu)	ug/L	0.72	0.10	C259826	0.058	0.050	C258784	0.057	0.050	C258784
Total Iron (Fe)	ug/L	27.8	5.0	C259826	ND	1.0	C258784	ND	1.0	C258784
Total Lead (Pb)	ug/L	0.044	0.020	C259826	ND	0.0050	C258784	ND	0.0050	C258784
Total Lithium (Li)	ug/L	ND	0.50	C259826	ND	0.50	C258784	ND	0.50	C258784
Total Manganese (Mn)	ug/L	1.12	0.10	C259826	ND	0.050	C258784	ND	0.050	C258784
Total Molybdenum (Mo)	ug/L	0.279	0.050	C259826	ND	0.050	C258784	ND	0.050	C258784

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ELEMENTS BY ATOMIC SPECTROSCOPY (WATER)

Bureau Veritas ID		ECW466			ECW467			ECW467		
Sampling Date		2026/03/31 13:57			2026/03/31 10:00			2026/03/31 10:00		
COC Number		126543			126543			126543		
	UNITS	WLNG-US Lab-Dup	RDL	QC Batch	Field Blank	RDL	QC Batch	Field Blank Lab-Dup	RDL	QC Batch
Total Nickel (Ni)	ug/L	0.22	0.10	C259826	ND	0.020	C258784	ND	0.020	C258784
Total Phosphorus (P)	ug/L	10.9	5.0	C259826	ND	2.0	C258784	ND	2.0	C258784
Total Rubidium (Rb)	ug/L	0.229	0.050	C259826	ND	0.050	C258784	ND	0.050	C258784
Total Selenium (Se)	ug/L	ND	0.040	C259826	ND	0.040	C258784	ND	0.040	C258784
Total Silicon (Si)	ug/L	3460	50	C259826	ND	50	C258784	ND	50	C258784
Total Silver (Ag)	ug/L	ND	0.010	C259826	ND	0.0050	C258784	ND	0.0050	C258784
Total Strontium (Sr)	ug/L	8.10	0.050	C259826	ND	0.050	C258784	ND	0.050	C258784
Total Tellurium (Te)	ug/L	ND	0.020	C259826	ND	0.020	C258784	ND	0.020	C258784
Total Thallium (Tl)	ug/L	ND	0.0020	C259826	ND	0.0020	C258784	ND	0.0020	C258784
Total Thorium (Th)	ug/L	ND	0.050	C259826	ND	0.050	C258784	ND	0.050	C258784
Total Tin (Sn)	ug/L	ND	0.20	C259826	ND	0.20	C258784	ND	0.20	C258784
Total Titanium (Ti)	ug/L	ND	2.0	C259826	ND	0.50	C258784	ND	0.50	C258784
Total Uranium (U)	ug/L	0.0798	0.0050	C259826	ND	0.0020	C258784	ND	0.0020	C258784
Total Vanadium (V)	ug/L	ND	0.20	C259826	ND	0.20	C258784	ND	0.20	C258784
Total Zinc (Zn)	ug/L	1.6	1.0	C259826	0.28	0.10	C258784	0.29	0.10	C258784
Total Zirconium (Zr)	ug/L	ND	0.10	C259826	ND	0.10	C258784	ND	0.10	C258784
Total Calcium (Ca)	mg/L				ND	0.050	C257796			
Total Magnesium (Mg)	mg/L				ND	0.050	C257796			
Total Potassium (K)	mg/L				ND	0.050	C257796			
Total Sodium (Na)	mg/L				ND	0.050	C257796			
Total Sulphur (S)	mg/L				ND	3.0	C257796			

RDL = Reportable Detection Limit
Lab-Dup = Laboratory Initiated Duplicate
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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		ECW468		
Sampling Date		2026/03/31 10:00		
COC Number		126543		
	UNITS	Trip Blank	RDL	QC Batch
ANIONS				
Bromide (Br)	mg/L	ND	0.010	C260485
Dissolved Metals by ICPMS				
Dissolved Calcium (Ca)	mg/L	ND	0.050	C257794
Dissolved Magnesium (Mg)	mg/L	ND	0.050	C257794
Dissolved Potassium (K)	mg/L	ND	0.050	C257794
Dissolved Sodium (Na)	mg/L	ND	0.050	C257794
Dissolved Sulphur (S)	mg/L	ND	3.0	C257794
Lab Filtered Metals				
Dissolved Aluminum (Al)	ug/L	ND	0.50	C258749
Dissolved Antimony (Sb)	ug/L	ND	0.020	C258749
Dissolved Arsenic (As)	ug/L	ND	0.020	C258749
Dissolved Barium (Ba)	ug/L	ND	0.020	C258749
Dissolved Beryllium (Be)	ug/L	ND	0.010	C258749
Dissolved Bismuth (Bi)	ug/L	ND	0.0050	C258749
Dissolved Boron (B)	ug/L	ND	10	C258749
Dissolved Cadmium (Cd)	ug/L	ND	0.0050	C258749
Dissolved Cesium (Cs)	ug/L	ND	0.050	C258749
Dissolved Chromium (Cr)	ug/L	ND	0.10	C258749
Dissolved Cobalt (Co)	ug/L	ND	0.0050	C258749
Dissolved Copper (Cu)	ug/L	ND	0.050	C258749
Dissolved Iron (Fe)	ug/L	ND	1.0	C258749
Dissolved Lead (Pb)	ug/L	ND	0.0050	C258749
Dissolved Lithium (Li)	ug/L	ND	0.50	C258749
Dissolved Manganese (Mn)	ug/L	ND	0.050	C258749
Dissolved Molybdenum (Mo)	ug/L	ND	0.050	C258749
Dissolved Nickel (Ni)	ug/L	ND	0.020	C258749
Dissolved Phosphorus (P)	ug/L	4.8	2.0	C258749
Dissolved Rubidium (Rb)	ug/L	ND	0.050	C258749
Dissolved Selenium (Se)	ug/L	ND	0.040	C258749

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ELEMENTS BY ATOMIC SPECTROSCOPY (WATER)

Bureau Veritas ID		ECW468		
Sampling Date		2026/03/31 10:00		
COC Number		126543		
	UNITS	Trip Blank	RDL	QC Batch
Dissolved Silicon (Si)	ug/L	ND	50	C258749
Dissolved Silver (Ag)	ug/L	ND	0.0050	C258749
Dissolved Strontium (Sr)	ug/L	ND	0.050	C258749
Dissolved Tellurium (Te)	ug/L	ND	0.020	C258749
Dissolved Thallium (Tl)	ug/L	ND	0.0020	C258749
Dissolved Thorium (Th)	ug/L	ND	0.0050	C258749
Dissolved Tin (Sn)	ug/L	ND	0.20	C258749
Dissolved Titanium (Ti)	ug/L	ND	0.50	C258749
Dissolved Uranium (U)	ug/L	ND	0.0020	C258749
Dissolved Vanadium (V)	ug/L	ND	0.20	C258749
Dissolved Zinc (Zn)	ug/L	ND	0.10	C258749
Dissolved Zirconium (Zr)	ug/L	ND	0.10	C258749
Total Metals by ICPMS				
Total Aluminum (Al)	ug/L	ND	0.50	C258784
Total Antimony (Sb)	ug/L	ND	0.020	C258784
Total Arsenic (As)	ug/L	ND	0.020	C258784
Total Barium (Ba)	ug/L	ND	0.020	C258784
Total Beryllium (Be)	ug/L	ND	0.010	C258784
Total Bismuth (Bi)	ug/L	ND	0.0050	C258784
Total Boron (B)	ug/L	ND	10	C258784
Total Cadmium (Cd)	ug/L	ND	0.0050	C258784
Total Cesium (Cs)	ug/L	ND	0.050	C258784
Total Chromium (Cr)	ug/L	ND	0.10	C258784
Total Cobalt (Co)	ug/L	ND	0.0050	C258784
Total Copper (Cu)	ug/L	ND	0.050	C258784
Total Iron (Fe)	ug/L	ND	1.0	C258784
Total Lead (Pb)	ug/L	ND	0.0050	C258784
Total Lithium (Li)	ug/L	ND	0.50	C258784
Total Manganese (Mn)	ug/L	ND	0.050	C258784
Total Molybdenum (Mo)	ug/L	ND	0.050	C258784

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

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ELEMENTS BY ATOMIC SPECTROSCOPY (WATER)

Bureau Veritas ID		ECW468		
Sampling Date		2026/03/31 10:00		
COC Number		126543		
	UNITS	**Trip Blank**	**RDL**	**QC Batch**
Total Nickel (Ni)	ug/L	ND	0.020	C258784
Total Phosphorus (P)	ug/L	ND	2.0	C258784
Total Rubidium (Rb)	ug/L	ND	0.050	C258784
Total Selenium (Se)	ug/L	ND	0.040	C258784
Total Silicon (Si)	ug/L	ND	50	C258784
Total Silver (Ag)	ug/L	ND	0.0050	C258784
Total Strontium (Sr)	ug/L	ND	0.050	C258784
Total Tellurium (Te)	ug/L	ND	0.020	C258784
Total Thallium (Tl)	ug/L	ND	0.0020	C258784
Total Thorium (Th)	ug/L	ND	0.050	C258784
Total Tin (Sn)	ug/L	ND	0.20	C258784
Total Titanium (Ti)	ug/L	ND	0.50	C258784
Total Uranium (U)	ug/L	ND	0.0020	C258784
Total Vanadium (V)	ug/L	ND	0.20	C258784
Total Zinc (Zn)	ug/L	ND	0.10	C258784
Total Zirconium (Zr)	ug/L	ND	0.10	C258784
Total Calcium (Ca)	mg/L	ND	0.050	C257796
Total Magnesium (Mg)	mg/L	ND	0.050	C257796
Total Potassium (K)	mg/L	ND	0.050	C257796
Total Sodium (Na)	mg/L	ND	0.050	C257796
Total Sulphur (S)	mg/L	ND	3.0	C257796

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

MISCELLANEOUS (WATER)

Bureau Veritas ID		ECW464	ECW465	ECW466		
Sampling Date		2026/03/31 13:41	2026/03/31 13:20	2026/03/31 13:57		
COC Number		126543	126543	126543		
	UNITS	WLNG-DS	WLNG -EOP	WLNG-US	RDL	QC Batch
Calculated Parameters						
Total Un-ionized Hydrogen Sulfide as S	mg/L	ND	ND	ND	0.0018	C257788
Total Un-ionized Hydrogen Sulfide as H2S	mg/L	ND	ND	ND	0.0019	C257788

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

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

Bureau Veritas ID		ECW465		
Sampling Date		2026/03/31 13:20		
COC Number		126543		
	UNITS	WLNG -EOP	RDL	QC Batch
Calculated Parameters				
Low Molecular Weight PAH`s	ug/L	ND	0.10	C257799
High Molecular Weight PAH`s	ug/L	ND	0.050	C257799
Total PAH	ug/L	ND	0.10	C257799
Polycyclic Aromatics				
Quinoline	ug/L	0.023	0.020	C259791
Naphthalene	ug/L	ND	0.10	C259791
1-Methylnaphthalene	ug/L	ND	0.050	C259791
2-Methylnaphthalene	ug/L	ND	0.10	C259791
Acenaphthylene	ug/L	ND	0.050	C259791
Acenaphthene	ug/L	ND	0.050	C259791
Fluorene	ug/L	ND	0.050	C259791
Phenanthrene	ug/L	ND	0.050	C259791
Anthracene	ug/L	ND	0.010	C259791
Acridine	ug/L	ND	0.050	C259791
Fluoranthene	ug/L	ND	0.020	C259791
Pyrene	ug/L	ND	0.020	C259791
Benzo(a)anthracene	ug/L	ND	0.010	C259791
Chrysene	ug/L	ND	0.020	C259791
Benzo(b&j)fluoranthene	ug/L	ND	0.030	C259791
Benzo(k)fluoranthene	ug/L	ND	0.050	C259791
Benzo(a)pyrene	ug/L	ND	0.0050	C259791
Indeno(1,2,3-cd)pyrene	ug/L	ND	0.050	C259791
Dibenz(a,h)anthracene	ug/L	ND	0.0030	C259791
Benzo(g,h,i)perylene	ug/L	ND	0.050	C259791
Calculated Parameters				
LEPH (C10-C19 less PAH)	mg/L	ND	0.20	C257802
HEPH (C19-C32 less PAH)	mg/L	ND	0.20	C257802
Ext. Pet. Hydrocarbon				
EPH (C10-C19)	mg/L	ND	0.20	C259792
EPH (C19-C32)	mg/L	ND	0.20	C259792

RDL = Reportable Detection Limit
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LEPH & HEPH WITH CSR/CCME PAH IN WATER (WATER)

Bureau Veritas ID		ECW465		
Sampling Date		2026/03/31 13:20		
COC Number		126543		
	UNITS	WLNG -EOP	RDL	QC Batch
Surrogate Recovery (%)				
O-TERPHENYL (sur.)	%	110		C259792
D10-ANTHRACENE (sur.)	%	96		C259791
D8-ACENAPHTHYLENE (sur.)	%	96		C259791
D8-NAPHTHALENE (sur.)	%	87		C259791
TERPHENYL-D14 (sur.)	%	94		C259791
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		ECW465		
Sampling Date		2026/03/31 13:20		
COC Number		126543		
	UNITS	WLNG -EOP	RDL	QC Batch
Calculated Parameters				
VPH (VH6 to 10 - BTEX)	ug/L	ND	300	C257805
Volatiles				
VH C6-C10	ug/L	ND	300	C259017
1,1,1,2-tetrachloroethane	ug/L	ND	0.50	C259017
1,1,1-trichloroethane	ug/L	ND	0.50	C259017
1,1,2,2-tetrachloroethane	ug/L	ND	0.50	C259017
1,1,2Trichloro-1,2,2Trifluoroethane	ug/L	ND	2.0	C259017
1,1,2-trichloroethane	ug/L	ND	0.50	C259017
1,1-dichloroethane	ug/L	ND	0.50	C259017
1,1-dichloroethene	ug/L	ND	0.50	C259017
1,2,3-trichlorobenzene	ug/L	ND	2.0	C259017
1,2,4-trichlorobenzene	ug/L	ND	2.0	C259017
1,2-dibromoethane	ug/L	ND	0.20	C259017
1,2-dichlorobenzene	ug/L	ND	0.50	C259017
1,2-dichloroethane	ug/L	ND	0.50	C259017
1,2-dichloropropane	ug/L	ND	0.50	C259017
1,3,5-trimethylbenzene	ug/L	ND	2.0	C259017
1,3-Butadiene	ug/L	ND	0.50	C259017
1,3-dichlorobenzene	ug/L	ND	0.50	C259017
1,3-dichloropropane	ug/L	ND	1.0	C259017
1,4-dichlorobenzene	ug/L	ND	0.50	C259017
Benzene	ug/L	ND	0.40	C259017
Bromobenzene	ug/L	ND	2.0	C259017
Bromodichloromethane	ug/L	ND	1.0	C259017
Bromoform	ug/L	ND	1.0	C259017
Bromomethane	ug/L	ND	1.0	C259017
Carbon tetrachloride	ug/L	ND	0.50	C259017
Chlorobenzene	ug/L	ND	0.50	C259017
Dibromochloromethane	ug/L	ND	1.0	C259017
Chloroethane	ug/L	ND	1.0	C259017

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

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CSR VOC + VPH IN WATER (WATER)

Bureau Veritas ID		ECW465		
Sampling Date		2026/03/31 13:20		
COC Number		126543		
	UNITS	WLNG -EOP	RDL	QC Batch
Chloroform	ug/L	ND	1.0	C259017
Chloromethane	ug/L	ND	1.0	C259017
cis-1,2-dichloroethene	ug/L	ND	1.0	C259017
cis-1,3-dichloropropene	ug/L	ND	1.0	C259017
Dichlorodifluoromethane	ug/L	ND	2.0	C259017
Dichloromethane	ug/L	ND	2.0	C259017
Ethylbenzene	ug/L	ND	0.40	C259017
Hexachlorobutadiene	ug/L	ND	0.50	C259017
Isopropylbenzene	ug/L	ND	2.0	C259017
Methyl-tert-butylether (MTBE)	ug/L	ND	4.0	C259017
Styrene	ug/L	ND	0.50	C259017
Tetrachloroethene	ug/L	ND	0.50	C259017
Toluene	ug/L	ND	0.40	C259017
trans-1,2-dichloroethene	ug/L	ND	1.0	C259017
trans-1,3-dichloropropene	ug/L	ND	1.0	C259017
Trichloroethene	ug/L	ND	0.50	C259017
Trichlorofluoromethane	ug/L	ND	4.0	C259017
Vinyl chloride	ug/L	ND	0.50	C259017
m & p-Xylene	ug/L	ND	0.40	C259017
o-Xylene	ug/L	ND	0.40	C259017
Xylenes (Total)	ug/L	ND	0.40	C259017
Surrogate Recovery (%)				
1,4-Difluorobenzene (sur.)	%	106		C259017
4-Bromofluorobenzene (sur.)	%	87		C259017
D4-1,2-Dichloroethane (sur.)	%	99		C259017

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

GENERAL COMMENTS

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
C258045	BTM	Matrix Spike [ECW468-03]	Dissolved Organic Carbon (C)	2026/04/01		104	%	80 - 120
C258045	BTM	Spiked Blank	Dissolved Organic Carbon (C)	2026/04/01		96	%	80 - 120
C258045	BTM	Method Blank	Dissolved Organic Carbon (C)	2026/04/01	ND, RDL=0.50		mg/L	
C258045	BTM	RPD [ECW468-03]	Dissolved Organic Carbon (C)	2026/04/01	NC		%	20
C258156	TSO	Matrix Spike [ECW465-02]	Total Suspended Solids	2026/04/02		101	%	80 - 120
C258156	TSO	Spiked Blank	Total Suspended Solids	2026/04/02		99	%	80 - 120
C258156	TSO	Method Blank	Total Suspended Solids	2026/04/02	ND, RDL=1.0		mg/L	
C258156	TSO	RPD [ECW464-02]	Total Suspended Solids	2026/04/02	7.4		%	20
C258205	JLP	Spiked Blank	Alkalinity (Total as CaCO3)	2026/04/01		99	%	80 - 120
C258205	JLP	Method Blank	Alkalinity (PP as CaCO3)	2026/04/01	ND, RDL=1.0		mg/L	
			Alkalinity (Total as CaCO3)	2026/04/01	ND, RDL=1.0		mg/L	
			Bicarbonate (HCO3)	2026/04/01	ND, RDL=1.0		mg/L	
			Carbonate (CO3)	2026/04/01	ND, RDL=1.0		mg/L	
			Hydroxide (OH)	2026/04/01	ND, RDL=1.0		mg/L	
C258205	JLP	RPD	Alkalinity (PP as CaCO3)	2026/04/01	NC		%	20
			Alkalinity (Total as CaCO3)	2026/04/01	3.2		%	20
			Bicarbonate (HCO3)	2026/04/01	3.2		%	20
			Carbonate (CO3)	2026/04/01	NC		%	20
			Hydroxide (OH)	2026/04/01	NC		%	20
C258210	JLP	Spiked Blank	pH	2026/04/01		100	%	97 - 103
C258210	JLP	RPD	pH	2026/04/01	0.52		%	N/A
C258214	JGL	Matrix Spike	Nitrate plus Nitrite (N)	2026/04/01		116	%	80 - 120
C258214	JGL	Spiked Blank	Nitrate plus Nitrite (N)	2026/04/01		109	%	80 - 120
C258214	JGL	Method Blank	Nitrate plus Nitrite (N)	2026/04/01	ND, RDL=0.020		mg/L	
C258214	JGL	RPD	Nitrate plus Nitrite (N)	2026/04/01	NC		%	25
C258215	JGL	Matrix Spike	Nitrite (N)	2026/04/01		114	%	80 - 120
C258215	JGL	Spiked Blank	Nitrite (N)	2026/04/01		104	%	80 - 120
C258215	JGL	Method Blank	Nitrite (N)	2026/04/01	ND, RDL=0.0050		mg/L	
C258215	JGL	RPD	Nitrite (N)	2026/04/01	NC		%	20
C258273	TSO	Matrix Spike	Total Suspended Solids	2026/04/02		105	%	80 - 120
C258273	TSO	Spiked Blank	Total Suspended Solids	2026/04/02		101	%	80 - 120
C258273	TSO	Method Blank	Total Suspended Solids	2026/04/02	ND, RDL=1.0		mg/L	
C258273	TSO	RPD [ECW468-02]	Total Suspended Solids	2026/04/02	NC		%	20
C258300	CJY	Spiked Blank	Dissolved Fluoride (F)	2026/04/01		100	%	80 - 120
C258300	CJY	Method Blank	Dissolved Fluoride (F)	2026/04/01	ND, RDL=0.050		mg/L	
C258302	CJY	Matrix Spike	Dissolved Fluoride (F)	2026/04/02		99	%	80 - 120
C258302	CJY	Spiked Blank	Dissolved Fluoride (F)	2026/04/02		97	%	80 - 120
C258302	CJY	Method Blank	Dissolved Fluoride (F)	2026/04/02	ND, RDL=0.050		mg/L	
C258302	CJY	RPD	Fluoride (F)	2026/04/02	NC		%	20

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QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
C258307	KA5	Matrix Spike	Total Phosphorus (P)	2026/04/02		98	%	N/A
C258307	KA5	Spiked Blank	Total Phosphorus (P)	2026/04/02		102	%	80 - 120
C258307	KA5	Method Blank	Total Phosphorus (P)	2026/04/02	ND, RDL=0.0010		mg/L	
C258307	KA5	RPD	Total Phosphorus (P)	2026/04/02	4.6		%	20
C258477	JAV	Matrix Spike	Chloride (Cl)	2026/04/06		99	%	80 - 120
			Sulphate (SO4)	2026/04/06		111	%	80 - 120
C258477	JAV	Spiked Blank	Chloride (Cl)	2026/04/06		93	%	80 - 120
			Sulphate (SO4)	2026/04/06		103	%	80 - 120
C258477	JAV	Method Blank	Chloride (Cl)	2026/04/06	ND, RDL=1.0		mg/L	
			Sulphate (SO4)	2026/04/06	ND, RDL=1.0		mg/L	
C258477	JAV	RPD	Chloride (Cl)	2026/04/06	5.5		%	20
			Sulphate (SO4)	2026/04/06	1.1		%	20
C258592	AG8	Matrix Spike	Total Suspended Solids	2026/04/06		103	%	80 - 120
C258592	AG8	Spiked Blank	Total Suspended Solids	2026/04/06		100	%	80 - 120
C258592	AG8	Method Blank	Total Suspended Solids	2026/04/06	ND, RDL=1.0		mg/L	
C258592	AG8	RPD [ECW467-02]	Total Suspended Solids	2026/04/06	NC		%	20
C258594	AG8	Matrix Spike	Total Suspended Solids	2026/04/06		101	%	80 - 120
C258594	AG8	Spiked Blank	Total Suspended Solids	2026/04/06		99	%	80 - 120
C258594	AG8	Method Blank	Total Suspended Solids	2026/04/06	ND, RDL=1.0		mg/L	
C258594	AG8	RPD [ECW466-02]	Total Suspended Solids	2026/04/06	NC		%	20
C258729	BTM	Matrix Spike	Total Organic Carbon (C)	2026/04/02		98	%	80 - 120
C258729	BTM	Spiked Blank	Total Organic Carbon (C)	2026/04/02		99	%	80 - 120
C258729	BTM	Method Blank	Total Organic Carbon (C)	2026/04/02	ND, RDL=0.50		mg/L	
C258729	BTM	RPD	Total Organic Carbon (C)	2026/04/02	NC		%	20
C258749	AA1	Matrix Spike	Dissolved Aluminum (Al)	2026/04/06		105	%	80 - 120
			Dissolved Antimony (Sb)	2026/04/06		NC	%	80 - 120
			Dissolved Arsenic (As)	2026/04/06		108	%	80 - 120
			Dissolved Barium (Ba)	2026/04/06		98	%	80 - 120
			Dissolved Beryllium (Be)	2026/04/06		102	%	80 - 120
			Dissolved Bismuth (Bi)	2026/04/06		97	%	80 - 120
			Dissolved Boron (B)	2026/04/06		121 (1)	%	80 - 120
			Dissolved Cadmium (Cd)	2026/04/06		99	%	80 - 120
			Dissolved Cesium (Cs)	2026/04/06		88	%	80 - 120
			Dissolved Chromium (Cr)	2026/04/06		89	%	80 - 120
			Dissolved Cobalt (Co)	2026/04/06		93	%	80 - 120
			Dissolved Copper (Cu)	2026/04/06		83	%	80 - 120
			Dissolved Iron (Fe)	2026/04/06		98	%	80 - 120
			Dissolved Lead (Pb)	2026/04/06		97	%	80 - 120
			Dissolved Lithium (Li)	2026/04/06		109	%	80 - 120
			Dissolved Manganese (Mn)	2026/04/06		NC	%	80 - 120
			Dissolved Molybdenum (Mo)	2026/04/06		NC	%	80 - 120
			Dissolved Nickel (Ni)	2026/04/06		89	%	80 - 120
			Dissolved Phosphorus (P)	2026/04/06		114	%	80 - 120
			Dissolved Rubidium (Rb)	2026/04/06		NC	%	80 - 120
			Dissolved Selenium (Se)	2026/04/06		107	%	80 - 120
			Dissolved Silicon (Si)	2026/04/06		99	%	80 - 120
			Dissolved Silver (Ag)	2026/04/06		97	%	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
			Dissolved Strontium (Sr)	2026/04/06		NC	%	80 - 120
			Dissolved Tellurium (Te)	2026/04/06		108	%	80 - 120
			Dissolved Thallium (Tl)	2026/04/06		100	%	80 - 120
			Dissolved Thorium (Th)	2026/04/06		100	%	80 - 120
			Dissolved Tin (Sn)	2026/04/06		101	%	80 - 120
			Dissolved Titanium (Ti)	2026/04/06		102	%	80 - 120
			Dissolved Uranium (U)	2026/04/06		103	%	80 - 120
			Dissolved Vanadium (V)	2026/04/06		94	%	80 - 120
			Dissolved Zinc (Zn)	2026/04/06		NC	%	80 - 120
			Dissolved Zirconium (Zr)	2026/04/06		108	%	80 - 120
C258749	AA1	Spiked Blank	Dissolved Aluminum (Al)	2026/04/06		91	%	80 - 120
			Dissolved Antimony (Sb)	2026/04/06		98	%	80 - 120
			Dissolved Arsenic (As)	2026/04/06		97	%	80 - 120
			Dissolved Barium (Ba)	2026/04/06		96	%	80 - 120
			Dissolved Beryllium (Be)	2026/04/06		91	%	80 - 120
			Dissolved Bismuth (Bi)	2026/04/06		98	%	80 - 120
			Dissolved Boron (B)	2026/04/06		99	%	80 - 120
			Dissolved Cadmium (Cd)	2026/04/06		100	%	80 - 120
			Dissolved Cesium (Cs)	2026/04/06		92	%	80 - 120
			Dissolved Chromium (Cr)	2026/04/06		97	%	80 - 120
			Dissolved Cobalt (Co)	2026/04/06		105	%	80 - 120
			Dissolved Copper (Cu)	2026/04/06		97	%	80 - 120
			Dissolved Iron (Fe)	2026/04/06		100	%	80 - 120
			Dissolved Lead (Pb)	2026/04/06		98	%	80 - 120
			Dissolved Lithium (Li)	2026/04/06		84	%	80 - 120
			Dissolved Manganese (Mn)	2026/04/06		96	%	80 - 120
			Dissolved Molybdenum (Mo)	2026/04/06		102	%	80 - 120
			Dissolved Nickel (Ni)	2026/04/06		101	%	80 - 120
			Dissolved Phosphorus (P)	2026/04/06		90	%	80 - 120
			Dissolved Rubidium (Rb)	2026/04/06		96	%	80 - 120
			Dissolved Selenium (Se)	2026/04/06		101	%	80 - 120
			Dissolved Silicon (Si)	2026/04/06		95	%	80 - 120
			Dissolved Silver (Ag)	2026/04/06		100	%	80 - 120
			Dissolved Strontium (Sr)	2026/04/06		92	%	80 - 120
			Dissolved Tellurium (Te)	2026/04/06		97	%	80 - 120
			Dissolved Thallium (Tl)	2026/04/06		101	%	80 - 120
			Dissolved Thorium (Th)	2026/04/06		115	%	80 - 120
			Dissolved Tin (Sn)	2026/04/06		102	%	80 - 120
			Dissolved Titanium (Ti)	2026/04/06		99	%	80 - 120
			Dissolved Uranium (U)	2026/04/06		104	%	80 - 120
			Dissolved Vanadium (V)	2026/04/06		96	%	80 - 120
			Dissolved Zinc (Zn)	2026/04/06		103	%	80 - 120
			Dissolved Zirconium (Zr)	2026/04/06		100	%	80 - 120
C258749	AA1	Method Blank	Dissolved Aluminum (Al)	2026/04/06	ND, RDL=0.50		ug/L	
			Dissolved Antimony (Sb)	2026/04/06	ND, RDL=0.020		ug/L	
			Dissolved Arsenic (As)	2026/04/06	ND, RDL=0.020		ug/L	
			Dissolved Barium (Ba)	2026/04/06	ND, RDL=0.020		ug/L	
			Dissolved Beryllium (Be)	2026/04/06	ND, RDL=0.010		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
			Dissolved Bismuth (Bi)	2026/04/06	ND, RDL=0.0050		ug/L	
			Dissolved Boron (B)	2026/04/06	ND, RDL=10		ug/L	
			Dissolved Cadmium (Cd)	2026/04/06	ND, RDL=0.0050		ug/L	
			Dissolved Cesium (Cs)	2026/04/06	ND, RDL=0.050		ug/L	
			Dissolved Chromium (Cr)	2026/04/06	ND, RDL=0.10		ug/L	
			Dissolved Cobalt (Co)	2026/04/06	ND, RDL=0.0050		ug/L	
			Dissolved Copper (Cu)	2026/04/06	ND, RDL=0.050		ug/L	
			Dissolved Iron (Fe)	2026/04/06	ND, RDL=1.0		ug/L	
			Dissolved Lead (Pb)	2026/04/06	ND, RDL=0.0050		ug/L	
			Dissolved Lithium (Li)	2026/04/06	ND, RDL=0.50		ug/L	
			Dissolved Manganese (Mn)	2026/04/06	ND, RDL=0.050		ug/L	
			Dissolved Molybdenum (Mo)	2026/04/06	ND, RDL=0.050		ug/L	
			Dissolved Nickel (Ni)	2026/04/06	ND, RDL=0.020		ug/L	
			Dissolved Phosphorus (P)	2026/04/06	ND, RDL=2.0		ug/L	
			Dissolved Rubidium (Rb)	2026/04/06	ND, RDL=0.050		ug/L	
			Dissolved Selenium (Se)	2026/04/06	ND, RDL=0.040		ug/L	
			Dissolved Silicon (Si)	2026/04/06	ND, RDL=50		ug/L	
			Dissolved Silver (Ag)	2026/04/06	ND, RDL=0.0050		ug/L	
			Dissolved Strontium (Sr)	2026/04/06	ND, RDL=0.050		ug/L	
			Dissolved Tellurium (Te)	2026/04/06	ND, RDL=0.020		ug/L	
			Dissolved Thallium (Tl)	2026/04/06	ND, RDL=0.0020		ug/L	
			Dissolved Thorium (Th)	2026/04/06	0.0058, RDL=0.0050 (2)		ug/L	
			Dissolved Tin (Sn)	2026/04/06	ND, RDL=0.20		ug/L	
			Dissolved Titanium (Ti)	2026/04/06	ND, RDL=0.50		ug/L	
			Dissolved Uranium (U)	2026/04/06	ND, RDL=0.0020		ug/L	
			Dissolved Vanadium (V)	2026/04/06	ND, RDL=0.20		ug/L	
			Dissolved Zinc (Zn)	2026/04/06	ND, RDL=0.10		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
			Dissolved Zirconium (Zr)	2026/04/06	ND, RDL=0.10		ug/L	
C258749	AA1	RPD	Dissolved Aluminum (Al)	2026/04/06	6.6		%	20
			Dissolved Antimony (Sb)	2026/04/06	1.1		%	20
			Dissolved Arsenic (As)	2026/04/06	0.094		%	20
			Dissolved Barium (Ba)	2026/04/06	0.49		%	20
			Dissolved Beryllium (Be)	2026/04/06	NC		%	20
			Dissolved Bismuth (Bi)	2026/04/06	NC		%	20
			Dissolved Boron (B)	2026/04/06	2.1		%	20
			Dissolved Cadmium (Cd)	2026/04/06	7.5		%	20
			Dissolved Chromium (Cr)	2026/04/06	NC		%	20
			Dissolved Cobalt (Co)	2026/04/06	0.99		%	20
			Dissolved Copper (Cu)	2026/04/06	3.0		%	20
			Dissolved Iron (Fe)	2026/04/06	NC		%	20
			Dissolved Lead (Pb)	2026/04/06	3.2		%	20
			Dissolved Lithium (Li)	2026/04/06	5.0		%	20
			Dissolved Manganese (Mn)	2026/04/06	2.6		%	20
			Dissolved Molybdenum (Mo)	2026/04/06	0.65		%	20
			Dissolved Nickel (Ni)	2026/04/06	1.6		%	20
			Dissolved Phosphorus (P)	2026/04/06	6.8		%	20
			Dissolved Selenium (Se)	2026/04/06	17		%	20
			Dissolved Silicon (Si)	2026/04/06	6.6		%	20
			Dissolved Silver (Ag)	2026/04/06	NC		%	20
			Dissolved Strontium (Sr)	2026/04/06	1.3		%	20
			Dissolved Thallium (Tl)	2026/04/06	0.30		%	20
			Dissolved Tin (Sn)	2026/04/06	NC		%	20
			Dissolved Titanium (Ti)	2026/04/06	NC		%	20
			Dissolved Uranium (U)	2026/04/06	2.1		%	20
			Dissolved Vanadium (V)	2026/04/06	NC		%	20
			Dissolved Zinc (Zn)	2026/04/06	1.2		%	20
			Dissolved Zirconium (Zr)	2026/04/06	NC		%	20
C258749	AA1	RPD [ECW467-11]	Dissolved Aluminum (Al)	2026/04/06	NC		%	20
			Dissolved Antimony (Sb)	2026/04/06	NC		%	20
			Dissolved Arsenic (As)	2026/04/06	NC		%	20
			Dissolved Barium (Ba)	2026/04/06	NC		%	20
			Dissolved Beryllium (Be)	2026/04/06	NC		%	20
			Dissolved Bismuth (Bi)	2026/04/06	NC		%	20
			Dissolved Boron (B)	2026/04/06	NC		%	20
			Dissolved Cadmium (Cd)	2026/04/06	NC		%	20
			Dissolved Cesium (Cs)	2026/04/06	NC		%	20
			Dissolved Chromium (Cr)	2026/04/06	NC		%	20
			Dissolved Cobalt (Co)	2026/04/06	NC		%	20
			Dissolved Copper (Cu)	2026/04/06	NC		%	20
			Dissolved Iron (Fe)	2026/04/06	NC		%	20
			Dissolved Lead (Pb)	2026/04/06	NC		%	20
			Dissolved Lithium (Li)	2026/04/06	NC		%	20
			Dissolved Manganese (Mn)	2026/04/06	NC		%	20
			Dissolved Molybdenum (Mo)	2026/04/06	NC		%	20
			Dissolved Nickel (Ni)	2026/04/06	14		%	20
			Dissolved Phosphorus (P)	2026/04/06	7.2		%	20
			Dissolved Rubidium (Rb)	2026/04/06	NC		%	20
			Dissolved Selenium (Se)	2026/04/06	NC		%	20
			Dissolved Silicon (Si)	2026/04/06	NC		%	20

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QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
			Dissolved Silver (Ag)	2026/04/06	NC		%	20
			Dissolved Strontium (Sr)	2026/04/06	NC		%	20
			Dissolved Tellurium (Te)	2026/04/06	NC		%	20
			Dissolved Thallium (Tl)	2026/04/06	NC		%	20
			Dissolved Thorium (Th)	2026/04/06	NC		%	20
			Dissolved Tin (Sn)	2026/04/06	NC		%	20
			Dissolved Titanium (Ti)	2026/04/06	NC		%	20
			Dissolved Uranium (U)	2026/04/06	NC		%	20
			Dissolved Vanadium (V)	2026/04/06	NC		%	20
			Dissolved Zinc (Zn)	2026/04/06	NC		%	20
			Dissolved Zirconium (Zr)	2026/04/06	NC		%	20
C258765	C2L	Matrix Spike	Total Mercury (Hg)	2026/04/02		107	%	80 - 120
C258765	C2L	Spiked Blank	Total Mercury (Hg)	2026/04/02		100	%	80 - 120
C258765	C2L	Method Blank	Total Mercury (Hg)	2026/04/02	ND, RDL=0.0019		ug/L	
C258765	C2L	RPD	Total Mercury (Hg)	2026/04/02	2.2		%	20
C258784	AA1	Matrix Spike	Total Aluminum (Al)	2026/04/03		97	%	80 - 120
			Total Antimony (Sb)	2026/04/03		102	%	80 - 120
			Total Arsenic (As)	2026/04/03		100	%	80 - 120
			Total Barium (Ba)	2026/04/03		98	%	80 - 120
			Total Beryllium (Be)	2026/04/03		100	%	80 - 120
			Total Bismuth (Bi)	2026/04/03		99	%	80 - 120
			Total Boron (B)	2026/04/03		100	%	80 - 120
			Total Cadmium (Cd)	2026/04/03		101	%	80 - 120
			Total Cesium (Cs)	2026/04/03		90	%	80 - 120
			Total Chromium (Cr)	2026/04/03		96	%	80 - 120
			Total Cobalt (Co)	2026/04/03		92	%	80 - 120
			Total Copper (Cu)	2026/04/03		94	%	80 - 120
			Total Iron (Fe)	2026/04/03		98	%	80 - 120
			Total Lead (Pb)	2026/04/03		97	%	80 - 120
			Total Lithium (Li)	2026/04/03		98	%	80 - 120
			Total Manganese (Mn)	2026/04/03		99	%	80 - 120
			Total Molybdenum (Mo)	2026/04/03		104	%	80 - 120
			Total Nickel (Ni)	2026/04/03		97	%	80 - 120
			Total Phosphorus (P)	2026/04/03		95	%	80 - 120
			Total Rubidium (Rb)	2026/04/03		99	%	80 - 120
			Total Selenium (Se)	2026/04/03		99	%	80 - 120
			Total Silicon (Si)	2026/04/03		97	%	80 - 120
			Total Silver (Ag)	2026/04/03		99	%	80 - 120
			Total Strontium (Sr)	2026/04/03		100	%	80 - 120
			Total Tellurium (Te)	2026/04/03		103	%	80 - 120
			Total Thallium (Tl)	2026/04/03		100	%	80 - 120
			Total Thorium (Th)	2026/04/03		100	%	80 - 120
			Total Tin (Sn)	2026/04/03		100	%	80 - 120
			Total Titanium (Ti)	2026/04/03		99	%	80 - 120
			Total Uranium (U)	2026/04/03		102	%	80 - 120
			Total Vanadium (V)	2026/04/03		96	%	80 - 120
			Total Zinc (Zn)	2026/04/03		100	%	80 - 120
			Total Zirconium (Zr)	2026/04/03		104	%	80 - 120
C258784	AA1	Spiked Blank	Total Aluminum (Al)	2026/04/03		100	%	80 - 120
			Total Antimony (Sb)	2026/04/03		106	%	80 - 120
			Total Arsenic (As)	2026/04/03		102	%	80 - 120
			Total Barium (Ba)	2026/04/03		101	%	80 - 120

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QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
			Total Beryllium (Be)	2026/04/03		106	%	80 - 120
			Total Bismuth (Bi)	2026/04/03		100	%	80 - 120
			Total Boron (B)	2026/04/03		101	%	80 - 120
			Total Cadmium (Cd)	2026/04/03		104	%	80 - 120
			Total Cesium (Cs)	2026/04/03		92	%	80 - 120
			Total Chromium (Cr)	2026/04/03		101	%	80 - 120
			Total Cobalt (Co)	2026/04/03		97	%	80 - 120
			Total Copper (Cu)	2026/04/03		96	%	80 - 120
			Total Iron (Fe)	2026/04/03		104	%	80 - 120
			Total Lead (Pb)	2026/04/03		99	%	80 - 120
			Total Lithium (Li)	2026/04/03		103	%	80 - 120
			Total Manganese (Mn)	2026/04/03		103	%	80 - 120
			Total Molybdenum (Mo)	2026/04/03		108	%	80 - 120
			Total Nickel (Ni)	2026/04/03		100	%	80 - 120
			Total Phosphorus (P)	2026/04/03		100	%	80 - 120
			Total Rubidium (Rb)	2026/04/03		102	%	80 - 120
			Total Selenium (Se)	2026/04/03		102	%	80 - 120
			Total Silicon (Si)	2026/04/03		106	%	80 - 120
			Total Silver (Ag)	2026/04/03		102	%	80 - 120
			Total Strontium (Sr)	2026/04/03		103	%	80 - 120
			Total Tellurium (Te)	2026/04/03		107	%	80 - 120
			Total Thallium (Tl)	2026/04/03		100	%	80 - 120
			Total Thorium (Th)	2026/04/03		100	%	80 - 120
			Total Tin (Sn)	2026/04/03		104	%	80 - 120
			Total Titanium (Ti)	2026/04/03		104	%	80 - 120
			Total Uranium (U)	2026/04/03		95	%	80 - 120
			Total Vanadium (V)	2026/04/03		101	%	80 - 120
			Total Zinc (Zn)	2026/04/03		103	%	80 - 120
			Total Zirconium (Zr)	2026/04/03		105	%	80 - 120
C258784	AA1	Method Blank	Total Aluminum (Al)	2026/04/03	ND, RDL=0.50		ug/L	
			Total Antimony (Sb)	2026/04/03	ND, RDL=0.020		ug/L	
			Total Arsenic (As)	2026/04/03	ND, RDL=0.020		ug/L	
			Total Barium (Ba)	2026/04/03	ND, RDL=0.020		ug/L	
			Total Beryllium (Be)	2026/04/03	ND, RDL=0.010		ug/L	
			Total Bismuth (Bi)	2026/04/03	ND, RDL=0.0050		ug/L	
			Total Boron (B)	2026/04/03	ND, RDL=10		ug/L	
			Total Cadmium (Cd)	2026/04/03	ND, RDL=0.0050		ug/L	
			Total Cesium (Cs)	2026/04/03	ND, RDL=0.050		ug/L	
			Total Chromium (Cr)	2026/04/03	ND, RDL=0.10		ug/L	
			Total Cobalt (Co)	2026/04/03	ND, RDL=0.0050		ug/L	
			Total Copper (Cu)	2026/04/03	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 Iron (Fe)	2026/04/03	ND, RDL=1.0		ug/L	
			Total Lead (Pb)	2026/04/03	ND, RDL=0.0050		ug/L	
			Total Lithium (Li)	2026/04/03	ND, RDL=0.50		ug/L	
			Total Manganese (Mn)	2026/04/03	ND, RDL=0.050		ug/L	
			Total Molybdenum (Mo)	2026/04/03	ND, RDL=0.050		ug/L	
			Total Nickel (Ni)	2026/04/03	ND, RDL=0.020		ug/L	
			Total Phosphorus (P)	2026/04/03	ND, RDL=2.0		ug/L	
			Total Rubidium (Rb)	2026/04/03	ND, RDL=0.050		ug/L	
			Total Selenium (Se)	2026/04/03	ND, RDL=0.040		ug/L	
			Total Silicon (Si)	2026/04/03	ND, RDL=50		ug/L	
			Total Silver (Ag)	2026/04/03	ND, RDL=0.0050		ug/L	
			Total Strontium (Sr)	2026/04/03	ND, RDL=0.050		ug/L	
			Total Tellurium (Te)	2026/04/03	ND, RDL=0.020		ug/L	
			Total Thallium (Tl)	2026/04/03	ND, RDL=0.0020		ug/L	
			Total Thorium (Th)	2026/04/03	ND, RDL=0.050		ug/L	
			Total Tin (Sn)	2026/04/03	ND, RDL=0.20		ug/L	
			Total Titanium (Ti)	2026/04/03	ND, RDL=0.50		ug/L	
			Total Uranium (U)	2026/04/03	ND, RDL=0.0020		ug/L	
			Total Vanadium (V)	2026/04/03	ND, RDL=0.20		ug/L	
			Total Zinc (Zn)	2026/04/03	ND, RDL=0.10		ug/L	
			Total Zirconium (Zr)	2026/04/03	ND, RDL=0.10		ug/L	
C258784	AA1	RPD [ECW467-10]	Total Aluminum (Al)	2026/04/03	9.0		%	20
			Total Antimony (Sb)	2026/04/03	NC		%	20
			Total Arsenic (As)	2026/04/03	NC		%	20
			Total Barium (Ba)	2026/04/03	NC		%	20
			Total Beryllium (Be)	2026/04/03	NC		%	20
			Total Bismuth (Bi)	2026/04/03	NC		%	20
			Total Boron (B)	2026/04/03	NC		%	20
			Total Cadmium (Cd)	2026/04/03	NC		%	20
			Total Cesium (Cs)	2026/04/03	NC		%	20
			Total Chromium (Cr)	2026/04/03	NC		%	20
			Total Cobalt (Co)	2026/04/03	NC		%	20
			Total Copper (Cu)	2026/04/03	1.6		%	20

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QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
			Total Iron (Fe)	2026/04/03	NC		%	20
			Total Lead (Pb)	2026/04/03	NC		%	20
			Total Lithium (Li)	2026/04/03	NC		%	20
			Total Manganese (Mn)	2026/04/03	NC		%	20
			Total Molybdenum (Mo)	2026/04/03	NC		%	20
			Total Nickel (Ni)	2026/04/03	NC		%	20
			Total Phosphorus (P)	2026/04/03	NC		%	20
			Total Rubidium (Rb)	2026/04/03	NC		%	20
			Total Selenium (Se)	2026/04/03	NC		%	20
			Total Silicon (Si)	2026/04/03	NC		%	20
			Total Silver (Ag)	2026/04/03	NC		%	20
			Total Strontium (Sr)	2026/04/03	NC		%	20
			Total Tellurium (Te)	2026/04/03	NC		%	20
			Total Thallium (Tl)	2026/04/03	NC		%	20
			Total Thorium (Th)	2026/04/03	NC		%	20
			Total Tin (Sn)	2026/04/03	NC		%	20
			Total Titanium (Ti)	2026/04/03	NC		%	20
			Total Uranium (U)	2026/04/03	NC		%	20
			Total Vanadium (V)	2026/04/03	NC		%	20
			Total Zinc (Zn)	2026/04/03	4.5		%	20
			Total Zirconium (Zr)	2026/04/03	NC		%	20
C258784	AA1	RPD	Total Aluminum (Al)	2026/04/03	5.3		%	20
			Total Antimony (Sb)	2026/04/03	NC		%	20
			Total Arsenic (As)	2026/04/03	2.8		%	20
			Total Barium (Ba)	2026/04/03	0.99		%	20
			Total Beryllium (Be)	2026/04/03	NC		%	20
			Total Bismuth (Bi)	2026/04/03	NC		%	20
			Total Boron (B)	2026/04/03	NC		%	20
			Total Cadmium (Cd)	2026/04/03	NC		%	20
			Total Chromium (Cr)	2026/04/03	6.1		%	20
			Total Cobalt (Co)	2026/04/03	14		%	20
			Total Copper (Cu)	2026/04/03	5.0		%	20
			Total Iron (Fe)	2026/04/03	6.2		%	20
			Total Lead (Pb)	2026/04/03	NC		%	20
			Total Lithium (Li)	2026/04/03	NC		%	20
			Total Manganese (Mn)	2026/04/03	2.3		%	20
			Total Molybdenum (Mo)	2026/04/03	10		%	20
			Total Nickel (Ni)	2026/04/03	7.4		%	20
			Total Phosphorus (P)	2026/04/03	20		%	20
			Total Selenium (Se)	2026/04/03	5.8		%	20
			Total Silicon (Si)	2026/04/03	1.1		%	20
			Total Silver (Ag)	2026/04/03	NC		%	20
			Total Strontium (Sr)	2026/04/03	0.99		%	20
			Total Thallium (Tl)	2026/04/03	NC		%	20
			Total Tin (Sn)	2026/04/03	NC		%	20
			Total Titanium (Ti)	2026/04/03	NC		%	20
			Total Uranium (U)	2026/04/03	11		%	20
			Total Vanadium (V)	2026/04/03	NC		%	20
			Total Zinc (Zn)	2026/04/03	5.3		%	20
			Total Zirconium (Zr)	2026/04/03	NC		%	20
C258814	BB3	Matrix Spike [ECW464-05]	Total Ammonia (N)	2026/04/02		99	%	80 - 120
C258814	BB3	Spiked Blank	Total Ammonia (N)	2026/04/02		102	%	80 - 120

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QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
C258814	BB3	Method Blank	Total Ammonia (N)	2026/04/02	ND, RDL=0.015		mg/L	
C258814	BB3	RPD [ECW464-05]	Total Ammonia (N)	2026/04/02	NC		%	20
C258840	NJD	Matrix Spike	Total Sulphide	2026/04/07		89	%	80 - 120
C258840	NJD	Spiked Blank	Total Sulphide	2026/04/07		87	%	80 - 120
C258840	NJD	Method Blank	Total Sulphide	2026/04/07	ND, RDL=0.0018		mg/L	
C258840	NJD	RPD	Total Sulphide	2026/04/07	6.5		%	20
C259017	KPA	Matrix Spike	1,4-Difluorobenzene (sur.)	2026/04/02		96	%	50 - 140
			4-Bromofluorobenzene (sur.)	2026/04/02		105	%	50 - 140
			D4-1,2-Dichloroethane (sur.)	2026/04/02		102	%	50 - 140
			1,1,1,2-tetrachloroethane	2026/04/02		102	%	50 - 140
			1,1,1-trichloroethane	2026/04/02		108	%	50 - 140
			1,1,2,2-tetrachloroethane	2026/04/02		104	%	50 - 140
			1,1,2Trichloro-1,2,2Trifluoroethane	2026/04/02		101	%	50 - 140
			1,1,2-trichloroethane	2026/04/02		100	%	50 - 140
			1,1-dichloroethane	2026/04/02		112	%	50 - 140
			1,1-dichloroethene	2026/04/02		119	%	50 - 140
			1,2,3-trichlorobenzene	2026/04/02		118	%	50 - 140
			1,2,4-trichlorobenzene	2026/04/02		125	%	50 - 140
			1,2-dibromoethane	2026/04/02		103	%	50 - 140
			1,2-dichlorobenzene	2026/04/02		113	%	50 - 140
			1,2-dichloroethane	2026/04/02		101	%	50 - 140
			1,2-dichloropropane	2026/04/02		104	%	50 - 140
			1,3,5-trimethylbenzene	2026/04/02		116	%	50 - 140
			1,3-Butadiene	2026/04/02		63	%	50 - 140
			1,3-dichlorobenzene	2026/04/02		118	%	50 - 140
			1,3-dichloropropane	2026/04/02		100	%	50 - 140
			1,4-dichlorobenzene	2026/04/02		108	%	50 - 140
			Benzene	2026/04/02		NC	%	50 - 140
			Bromobenzene	2026/04/02		110	%	50 - 140
			Bromodichloromethane	2026/04/02		100	%	50 - 140
			Bromoform	2026/04/02		103	%	50 - 140
			Bromomethane	2026/04/02		89	%	50 - 140
			Carbon tetrachloride	2026/04/02		106	%	50 - 140
			Chlorobenzene	2026/04/02		103	%	50 - 140
			Dibromochloromethane	2026/04/02		102	%	50 - 140
			Chloroethane	2026/04/02		98	%	50 - 140
			Chloroform	2026/04/02		104	%	50 - 140
			Chloromethane	2026/04/02		55	%	50 - 140
			cis-1,2-dichloroethene	2026/04/02		106	%	50 - 140
			cis-1,3-dichloropropene	2026/04/02		98	%	50 - 140
			Dichlorodifluoromethane	2026/04/02		89	%	50 - 140
			Dichloromethane	2026/04/02		121	%	50 - 140
			Ethylbenzene	2026/04/02		NC	%	50 - 140
			Hexachlorobutadiene	2026/04/02		107	%	50 - 140
			Isopropylbenzene	2026/04/02		99	%	50 - 140
			Methyl-tert-butylether (MTBE)	2026/04/02		97	%	50 - 140
			Styrene	2026/04/02		120	%	50 - 140
			Tetrachloroethene	2026/04/02		102	%	50 - 140
			Toluene	2026/04/02		NC	%	50 - 140
			trans-1,2-dichloroethene	2026/04/02		115	%	50 - 140
			trans-1,3-dichloropropene	2026/04/02		93	%	50 - 140

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QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
			Trichloroethene	2026/04/02		104	%	50 - 140
			Trichlorofluoromethane	2026/04/02		104	%	50 - 140
			Vinyl chloride	2026/04/02		101	%	50 - 140
			m & p-Xylene	2026/04/02		NC	%	50 - 140
			o-Xylene	2026/04/02		NC	%	50 - 140
C259017	KPA	Spiked Blank	1,4-Difluorobenzene (sur.)	2026/04/03		105	%	50 - 140
			4-Bromofluorobenzene (sur.)	2026/04/03		82	%	50 - 140
			D4-1,2-Dichloroethane (sur.)	2026/04/03		82	%	50 - 140
			VH C6-C10	2026/04/03		83	%	70 - 130
			1,1,1,2-tetrachloroethane	2026/04/03		91	%	60 - 130
			1,1,1-trichloroethane	2026/04/03		92	%	60 - 130
			1,1,2,2-tetrachloroethane	2026/04/03		93	%	60 - 130
			1,1,2Trichloro-1,2,2Trifluoroethane	2026/04/03		86	%	60 - 130
			1,1,2-trichloroethane	2026/04/03		90	%	60 - 130
			1,1-dichloroethane	2026/04/03		96	%	60 - 130
			1,1-dichloroethene	2026/04/03		100	%	60 - 130
			1,2,3-trichlorobenzene	2026/04/03		101	%	60 - 130
			1,2,4-trichlorobenzene	2026/04/03		101	%	60 - 130
			1,2-dibromoethane	2026/04/03		90	%	60 - 130
			1,2-dichlorobenzene	2026/04/03		99	%	60 - 130
			1,2-dichloroethane	2026/04/03		90	%	60 - 130
			1,2-dichloropropane	2026/04/03		90	%	60 - 130
			1,3,5-trimethylbenzene	2026/04/03		100	%	60 - 130
			1,3-Butadiene	2026/04/03		53	%	50 - 140
			1,3-dichlorobenzene	2026/04/03		102	%	60 - 130
			1,3-dichloropropane	2026/04/03		87	%	60 - 130
			1,4-dichlorobenzene	2026/04/03		94	%	60 - 130
			Benzene	2026/04/03		90	%	60 - 130
			Bromobenzene	2026/04/03		97	%	60 - 130
			Bromodichloromethane	2026/04/03		86	%	60 - 130
			Bromoform	2026/04/03		92	%	60 - 130
			Bromomethane	2026/04/03		80	%	50 - 140
			Carbon tetrachloride	2026/04/03		90	%	60 - 130
			Chlorobenzene	2026/04/03		87	%	60 - 130
			Dibromochloromethane	2026/04/03		88	%	60 - 130
			Chloroethane	2026/04/03		85	%	50 - 140
			Chloroform	2026/04/03		88	%	60 - 130
			Chloromethane	2026/04/03		81	%	50 - 140
			cis-1,2-dichloroethene	2026/04/03		88	%	60 - 130
			cis-1,3-dichloropropene	2026/04/03		85	%	50 - 140
			Dichlorodifluoromethane	2026/04/03		91	%	50 - 140
			Dichloromethane	2026/04/03		82	%	60 - 130
			Ethylbenzene	2026/04/03		93	%	60 - 130
			Hexachlorobutadiene	2026/04/03		92	%	60 - 130
			Isopropylbenzene	2026/04/03		86	%	60 - 130
			Methyl-tert-butylether (MTBE)	2026/04/03		82	%	60 - 130
			Styrene	2026/04/03		93	%	60 - 130
			Tetrachloroethene	2026/04/03		89	%	60 - 130
			Toluene	2026/04/03		89	%	60 - 130
			trans-1,2-dichloroethene	2026/04/03		96	%	60 - 130
			trans-1,3-dichloropropene	2026/04/03		77	%	50 - 140
			Trichloroethene	2026/04/03		87	%	60 - 130
			Trichlorofluoromethane	2026/04/03		89	%	60 - 130

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QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
			Vinyl chloride	2026/04/03		86	%	50 - 140
			m & p-Xylene	2026/04/03		103	%	60 - 130
			o-Xylene	2026/04/03		96	%	60 - 130
C259017	KPA	Method Blank	1,4-Difluorobenzene (sur.)	2026/04/03		106	%	50 - 140
			4-Bromofluorobenzene (sur.)	2026/04/03		83	%	50 - 140
			D4-1,2-Dichloroethane (sur.)	2026/04/03		88	%	50 - 140
			VH C6-C10	2026/04/03	ND, RDL=300		ug/L	
			1,1,1,2-tetrachloroethane	2026/04/03	ND, RDL=0.50		ug/L	
			1,1,1-trichloroethane	2026/04/03	ND, RDL=0.50		ug/L	
			1,1,2,2-tetrachloroethane	2026/04/03	ND, RDL=0.50		ug/L	
			1,1,2Trichloro-1,2,2Trifluoroethane	2026/04/03	ND, RDL=2.0		ug/L	
			1,1,2-trichloroethane	2026/04/03	ND, RDL=0.50		ug/L	
			1,1-dichloroethane	2026/04/03	ND, RDL=0.50		ug/L	
			1,1-dichloroethene	2026/04/03	ND, RDL=0.50		ug/L	
			1,2,3-trichlorobenzene	2026/04/03	ND, RDL=2.0		ug/L	
			1,2,4-trichlorobenzene	2026/04/03	ND, RDL=2.0		ug/L	
			1,2-dibromoethane	2026/04/03	ND, RDL=0.20		ug/L	
			1,2-dichlorobenzene	2026/04/03	ND, RDL=0.50		ug/L	
			1,2-dichloroethane	2026/04/03	ND, RDL=0.50		ug/L	
			1,2-dichloropropane	2026/04/03	ND, RDL=0.50		ug/L	
			1,3,5-trimethylbenzene	2026/04/03	ND, RDL=2.0		ug/L	
			1,3-Butadiene	2026/04/03	ND, RDL=0.50		ug/L	
			1,3-dichlorobenzene	2026/04/03	ND, RDL=0.50		ug/L	
			1,3-dichloropropane	2026/04/03	ND, RDL=1.0		ug/L	
			1,4-dichlorobenzene	2026/04/03	ND, RDL=0.50		ug/L	
			Benzene	2026/04/03	ND, RDL=0.40		ug/L	
			Bromobenzene	2026/04/03	ND, RDL=2.0		ug/L	
			Bromodichloromethane	2026/04/03	ND, RDL=1.0		ug/L	
			Bromoform	2026/04/03	ND, RDL=1.0		ug/L	
			Bromomethane	2026/04/03	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
			Carbon tetrachloride	2026/04/03	ND, RDL=0.50		ug/L	
			Chlorobenzene	2026/04/03	ND, RDL=0.50		ug/L	
			Dibromochloromethane	2026/04/03	ND, RDL=1.0		ug/L	
			Chloroethane	2026/04/03	ND, RDL=1.0		ug/L	
			Chloroform	2026/04/03	ND, RDL=1.0		ug/L	
			Chloromethane	2026/04/03	ND, RDL=1.0		ug/L	
			cis-1,2-dichloroethene	2026/04/03	ND, RDL=1.0		ug/L	
			cis-1,3-dichloropropene	2026/04/03	ND, RDL=1.0		ug/L	
			Dichlorodifluoromethane	2026/04/03	ND, RDL=2.0		ug/L	
			Dichloromethane	2026/04/03	ND, RDL=2.0		ug/L	
			Ethylbenzene	2026/04/03	ND, RDL=0.40		ug/L	
			Hexachlorobutadiene	2026/04/03	ND, RDL=0.50		ug/L	
			Isopropylbenzene	2026/04/03	ND, RDL=2.0		ug/L	
			Methyl-tert-butylether (MTBE)	2026/04/03	ND, RDL=4.0		ug/L	
			Styrene	2026/04/03	ND, RDL=0.50		ug/L	
			Tetrachloroethene	2026/04/03	ND, RDL=0.50		ug/L	
			Toluene	2026/04/03	ND, RDL=0.40		ug/L	
			trans-1,2-dichloroethene	2026/04/03	ND, RDL=1.0		ug/L	
			trans-1,3-dichloropropene	2026/04/03	ND, RDL=1.0		ug/L	
			Trichloroethene	2026/04/03	ND, RDL=0.50		ug/L	
			Trichlorofluoromethane	2026/04/03	ND, RDL=4.0		ug/L	
			Vinyl chloride	2026/04/03	ND, RDL=0.50		ug/L	
			m & p-Xylene	2026/04/03	ND, RDL=0.40		ug/L	
			o-Xylene	2026/04/03	ND, RDL=0.40		ug/L	
			Xylenes (Total)	2026/04/03	ND, RDL=0.40		ug/L	
C259017	KPA	RPD	VH C6-C10	2026/04/03	0.81		%	30
			1,2-dibromoethane	2026/04/03	NC		%	30
			1,2-dichloroethane	2026/04/03	NC		%	30
			1,3,5-trimethylbenzene	2026/04/03	13		%	30

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QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
			Benzene	2026/04/03	1.7		%	30
			Ethylbenzene	2026/04/03	1.9		%	30
			Isopropylbenzene	2026/04/03	13		%	30
			Methyl-tert-butylether (MTBE)	2026/04/03	NC		%	30
			Styrene	2026/04/03	NC		%	30
			Toluene	2026/04/03	1.3		%	30
			m & p-Xylene	2026/04/03	2.7		%	30
			o-Xylene	2026/04/03	0.60		%	30
			Xylenes (Total)	2026/04/03	2.3		%	30
C259216	BB3	Matrix Spike [ECW464-04]	Total Nitrogen (N)	2026/04/07		NC	%	80 - 120
C259216	BB3	Spiked Blank	Total Nitrogen (N)	2026/04/07		100	%	80 - 120
C259216	BB3	Method Blank	Total Nitrogen (N)	2026/04/07	ND, RDL=0.020		mg/L	
C259216	BB3	RPD [ECW464-04]	Total Nitrogen (N)	2026/04/07	1.8		%	20
C259748	AAX	Matrix Spike	Methyl Sulfone (sur.)	2026/04/06		91	%	50 - 140
			Ethylene Glycol	2026/04/06		77	%	60 - 140
			Diethylene Glycol	2026/04/06		99	%	60 - 140
			Triethylene Glycol	2026/04/06		88	%	60 - 140
			Propylene Glycol	2026/04/06		77	%	60 - 140
C259748	AAX	Spiked Blank	Methyl Sulfone (sur.)	2026/04/06		92	%	50 - 140
			Ethylene Glycol	2026/04/06		79	%	70 - 130
			Diethylene Glycol	2026/04/06		100	%	70 - 130
			Triethylene Glycol	2026/04/06		90	%	70 - 130
			Propylene Glycol	2026/04/06		80	%	70 - 130
C259748	AAX	Method Blank	Methyl Sulfone (sur.)	2026/04/06		87	%	50 - 140
			Ethylene Glycol	2026/04/06	ND, RDL=3.0		mg/L	
			Diethylene Glycol	2026/04/06	ND, RDL=5.0		mg/L	
			Triethylene Glycol	2026/04/06	ND, RDL=5.0		mg/L	
			Propylene Glycol	2026/04/06	ND, RDL=5.0		mg/L	
C259748	AAX	RPD	Ethylene Glycol	2026/04/06	NC		%	30
			Diethylene Glycol	2026/04/06	NC		%	30
			Triethylene Glycol	2026/04/06	NC		%	30
			Propylene Glycol	2026/04/06	NC		%	30
C259791	JST	Spiked Blank	D10-ANTHRACENE (sur.)	2026/04/06		94	%	50 - 140
			D8-ACENAPHTHYLENE (sur.)	2026/04/06		90	%	50 - 140
			D8-NAPHTHALENE (sur.)	2026/04/06		87	%	50 - 140
			TERPHENYL-D14 (sur.)	2026/04/06		89	%	50 - 140
			Quinoline	2026/04/06		100	%	50 - 140
			Naphthalene	2026/04/06		86	%	50 - 140
			1-Methylnaphthalene	2026/04/06		84	%	50 - 140
			2-Methylnaphthalene	2026/04/06		82	%	50 - 140
			Acenaphthylene	2026/04/06		84	%	50 - 140
			Acenaphthene	2026/04/06		85	%	50 - 140
			Fluorene	2026/04/06		84	%	50 - 140
			Phenanthrene	2026/04/06		86	%	50 - 140
			Anthracene	2026/04/06		83	%	50 - 140
			Acridine	2026/04/06		89	%	50 - 140
			Fluoranthene	2026/04/06		86	%	50 - 140

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QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
			Pyrene	2026/04/06		87	%	50 - 140
			Benzo(a)anthracene	2026/04/06		95	%	50 - 140
			Chrysene	2026/04/06		100	%	50 - 140
			Benzo(b&j)fluoranthene	2026/04/06		102	%	50 - 140
			Benzo(k)fluoranthene	2026/04/06		77	%	50 - 140
			Benzo(a)pyrene	2026/04/06		78	%	50 - 140
			Indeno(1,2,3-cd)pyrene	2026/04/06		85	%	50 - 140
			Dibenz(a,h)anthracene	2026/04/06		85	%	50 - 140
			Benzo(g,h,i)perylene	2026/04/06		88	%	50 - 140
C259791	JST	Method Blank	D10-ANTHRACENE (sur.)	2026/04/06		99	%	50 - 140
			D8-ACENAPHTHYLENE (sur.)	2026/04/06		89	%	50 - 140
			D8-NAPHTHALENE (sur.)	2026/04/06		79	%	50 - 140
			TERPHENYL-D14 (sur.)	2026/04/06		93	%	50 - 140
			Quinoline	2026/04/06	ND, RDL=0.020		ug/L	
			Naphthalene	2026/04/06	ND, RDL=0.10		ug/L	
			1-Methylnaphthalene	2026/04/06	ND, RDL=0.050		ug/L	
			2-Methylnaphthalene	2026/04/06	ND, RDL=0.10		ug/L	
			Acenaphthylene	2026/04/06	ND, RDL=0.050		ug/L	
			Acenaphthene	2026/04/06	ND, RDL=0.050		ug/L	
			Fluorene	2026/04/06	ND, RDL=0.050		ug/L	
			Phenanthrene	2026/04/06	ND, RDL=0.050		ug/L	
			Anthracene	2026/04/06	ND, RDL=0.010		ug/L	
			Acridine	2026/04/06	ND, RDL=0.050		ug/L	
			Fluoranthene	2026/04/06	ND, RDL=0.020		ug/L	
			Pyrene	2026/04/06	ND, RDL=0.020		ug/L	
			Benzo(a)anthracene	2026/04/06	ND, RDL=0.010		ug/L	
			Chrysene	2026/04/06	ND, RDL=0.020		ug/L	
			Benzo(b&j)fluoranthene	2026/04/06	ND, RDL=0.030		ug/L	
			Benzo(k)fluoranthene	2026/04/06	ND, RDL=0.050		ug/L	
			Benzo(a)pyrene	2026/04/06	ND, RDL=0.0050		ug/L	
			Indeno(1,2,3-cd)pyrene	2026/04/06	ND, RDL=0.050		ug/L	
			Dibenz(a,h)anthracene	2026/04/06	ND, RDL=0.0030		ug/L	
			Benzo(g,h,i)perylene	2026/04/06	ND, RDL=0.050		ug/L	
C259791	JST	RPD	Quinoline	2026/04/06	14		%	40

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QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
			Naphthalene	2026/04/06	2.6		%	40
			1-Methylnaphthalene	2026/04/06	3.0		%	40
			2-Methylnaphthalene	2026/04/06	3.5		%	40
			Acenaphthylene	2026/04/06	NC		%	40
			Acenaphthene	2026/04/06	NC		%	40
			Fluorene	2026/04/06	NC		%	40
			Phenanthrene	2026/04/06	2.2		%	40
			Anthracene	2026/04/06	NC		%	40
			Acridine	2026/04/06	NC		%	40
			Fluoranthene	2026/04/06	NC		%	40
			Pyrene	2026/04/06	0.63		%	40
			Benzo(a)anthracene	2026/04/06	NC		%	40
			Chrysene	2026/04/06	2.3		%	40
			Benzo(b&j)fluoranthene	2026/04/06	NC		%	40
			Benzo(k)fluoranthene	2026/04/06	NC		%	40
			Benzo(a)pyrene	2026/04/06	NC		%	40
			Indeno(1,2,3-cd)pyrene	2026/04/06	NC		%	40
			Dibenz(a,h)anthracene	2026/04/06	NC		%	40
			Benzo(g,h,i)perylene	2026/04/06	NC		%	40
C259792	IT1	Spiked Blank	O-TERPHENYL (sur.)	2026/04/06		116	%	60 - 140
			EPH (C10-C19)	2026/04/06		106	%	70 - 130
			EPH (C19-C32)	2026/04/06		108	%	70 - 130
C259792	IT1	Method Blank	O-TERPHENYL (sur.)	2026/04/06		108	%	60 - 140
			EPH (C10-C19)	2026/04/06	ND, RDL=0.20		mg/L	
			EPH (C19-C32)	2026/04/06	ND, RDL=0.20		mg/L	
C259792	IT1	RPD	EPH (C10-C19)	2026/04/06	NC		%	30
			EPH (C19-C32)	2026/04/06	NC		%	30
C259826	AA1	Matrix Spike [ECW466-10]	Total Aluminum (Al)	2026/04/07		100	%	80 - 120
			Total Antimony (Sb)	2026/04/07		102	%	80 - 120
			Total Arsenic (As)	2026/04/07		101	%	80 - 120
			Total Barium (Ba)	2026/04/07		101	%	80 - 120
			Total Beryllium (Be)	2026/04/07		99	%	80 - 120
			Total Bismuth (Bi)	2026/04/07		99	%	80 - 120
			Total Boron (B)	2026/04/07		103	%	80 - 120
			Total Cadmium (Cd)	2026/04/07		102	%	80 - 120
			Total Cesium (Cs)	2026/04/07		92	%	80 - 120
			Total Chromium (Cr)	2026/04/07		99	%	80 - 120
			Total Cobalt (Co)	2026/04/07		96	%	80 - 120
			Total Copper (Cu)	2026/04/07		98	%	80 - 120
			Total Iron (Fe)	2026/04/07		100	%	80 - 120
			Total Lead (Pb)	2026/04/07		98	%	80 - 120
			Total Lithium (Li)	2026/04/07		102	%	80 - 120
			Total Manganese (Mn)	2026/04/07		102	%	80 - 120
			Total Molybdenum (Mo)	2026/04/07		102	%	80 - 120
			Total Nickel (Ni)	2026/04/07		99	%	80 - 120
			Total Phosphorus (P)	2026/04/07		101	%	80 - 120
			Total Rubidium (Rb)	2026/04/07		103	%	80 - 120
			Total Selenium (Se)	2026/04/07		102	%	80 - 120
			Total Silicon (Si)	2026/04/07		102	%	80 - 120
			Total Silver (Ag)	2026/04/07		100	%	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
			Total Strontium (Sr)	2026/04/07		101	%	80 - 120
			Total Tellurium (Te)	2026/04/07		109	%	80 - 120
			Total Thallium (Tl)	2026/04/07		101	%	80 - 120
			Total Thorium (Th)	2026/04/07		101	%	80 - 120
			Total Tin (Sn)	2026/04/07		103	%	80 - 120
			Total Titanium (Ti)	2026/04/07		102	%	80 - 120
			Total Uranium (U)	2026/04/07		99	%	80 - 120
			Total Vanadium (V)	2026/04/07		102	%	80 - 120
			Total Zinc (Zn)	2026/04/07		98	%	80 - 120
			Total Zirconium (Zr)	2026/04/07		103	%	80 - 120
C259826	AA1	Spiked Blank	Total Aluminum (Al)	2026/04/07		99	%	80 - 120
			Total Antimony (Sb)	2026/04/07		103	%	80 - 120
			Total Arsenic (As)	2026/04/07		102	%	80 - 120
			Total Barium (Ba)	2026/04/07		103	%	80 - 120
			Total Beryllium (Be)	2026/04/07		99	%	80 - 120
			Total Bismuth (Bi)	2026/04/07		101	%	80 - 120
			Total Boron (B)	2026/04/07		104	%	80 - 120
			Total Cadmium (Cd)	2026/04/07		102	%	80 - 120
			Total Cesium (Cs)	2026/04/07		94	%	80 - 120
			Total Chromium (Cr)	2026/04/07		99	%	80 - 120
			Total Cobalt (Co)	2026/04/07		95	%	80 - 120
			Total Copper (Cu)	2026/04/07		98	%	80 - 120
			Total Iron (Fe)	2026/04/07		104	%	80 - 120
			Total Lead (Pb)	2026/04/07		101	%	80 - 120
			Total Lithium (Li)	2026/04/07		99	%	80 - 120
			Total Manganese (Mn)	2026/04/07		103	%	80 - 120
			Total Molybdenum (Mo)	2026/04/07		105	%	80 - 120
			Total Nickel (Ni)	2026/04/07		99	%	80 - 120
			Total Phosphorus (P)	2026/04/07		100	%	80 - 120
			Total Rubidium (Rb)	2026/04/07		101	%	80 - 120
			Total Selenium (Se)	2026/04/07		103	%	80 - 120
			Total Silicon (Si)	2026/04/07		108	%	80 - 120
			Total Silver (Ag)	2026/04/07		100	%	80 - 120
			Total Strontium (Sr)	2026/04/07		103	%	80 - 120
			Total Tellurium (Te)	2026/04/07		107	%	80 - 120
			Total Thallium (Tl)	2026/04/07		102	%	80 - 120
			Total Thorium (Th)	2026/04/07		101	%	80 - 120
			Total Tin (Sn)	2026/04/07		103	%	80 - 120
			Total Titanium (Ti)	2026/04/07		102	%	80 - 120
			Total Uranium (U)	2026/04/07		103	%	80 - 120
			Total Vanadium (V)	2026/04/07		101	%	80 - 120
			Total Zinc (Zn)	2026/04/07		99	%	80 - 120
			Total Zirconium (Zr)	2026/04/07		104	%	80 - 120
C259826	AA1	Method Blank	Total Aluminum (Al)	2026/04/07	ND, RDL=3.0		ug/L	
			Total Antimony (Sb)	2026/04/07	ND, RDL=0.020		ug/L	
			Total Arsenic (As)	2026/04/07	ND, RDL=0.020		ug/L	
			Total Barium (Ba)	2026/04/07	ND, RDL=0.050		ug/L	
			Total Beryllium (Be)	2026/04/07	ND, RDL=0.010		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 Bismuth (Bi)	2026/04/07	ND, RDL=0.010		ug/L	
			Total Boron (B)	2026/04/07	ND, RDL=10		ug/L	
			Total Cadmium (Cd)	2026/04/07	ND, RDL=0.0050		ug/L	
			Total Cesium (Cs)	2026/04/07	ND, RDL=0.050		ug/L	
			Total Chromium (Cr)	2026/04/07	ND, RDL=0.10		ug/L	
			Total Cobalt (Co)	2026/04/07	ND, RDL=0.010		ug/L	
			Total Copper (Cu)	2026/04/07	ND, RDL=0.10		ug/L	
			Total Iron (Fe)	2026/04/07	ND, RDL=5.0		ug/L	
			Total Lead (Pb)	2026/04/07	ND, RDL=0.020		ug/L	
			Total Lithium (Li)	2026/04/07	ND, RDL=0.50		ug/L	
			Total Manganese (Mn)	2026/04/07	ND, RDL=0.10		ug/L	
			Total Molybdenum (Mo)	2026/04/07	ND, RDL=0.050		ug/L	
			Total Nickel (Ni)	2026/04/07	ND, RDL=0.10		ug/L	
			Total Phosphorus (P)	2026/04/07	ND, RDL=5.0		ug/L	
			Total Rubidium (Rb)	2026/04/07	ND, RDL=0.050		ug/L	
			Total Selenium (Se)	2026/04/07	ND, RDL=0.040		ug/L	
			Total Silicon (Si)	2026/04/07	ND, RDL=50		ug/L	
			Total Silver (Ag)	2026/04/07	ND, RDL=0.010		ug/L	
			Total Strontium (Sr)	2026/04/07	ND, RDL=0.050		ug/L	
			Total Tellurium (Te)	2026/04/07	ND, RDL=0.020		ug/L	
			Total Thallium (Tl)	2026/04/07	ND, RDL=0.0020		ug/L	
			Total Thorium (Th)	2026/04/07	ND, RDL=0.050		ug/L	
			Total Tin (Sn)	2026/04/07	ND, RDL=0.20		ug/L	
			Total Titanium (Ti)	2026/04/07	ND, RDL=2.0		ug/L	
			Total Uranium (U)	2026/04/07	ND, RDL=0.0050		ug/L	
			Total Vanadium (V)	2026/04/07	ND, RDL=0.20		ug/L	
			Total Zinc (Zn)	2026/04/07	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
			Total Zirconium (Zr)	2026/04/07	ND, RDL=0.10		ug/L	
C259826	AA1	RPD [ECW466-10]	Total Aluminum (Al)	2026/04/07	1.4		%	20
			Total Antimony (Sb)	2026/04/07	NC		%	20
			Total Arsenic (As)	2026/04/07	10		%	20
			Total Barium (Ba)	2026/04/07	2.8		%	20
			Total Beryllium (Be)	2026/04/07	NC		%	20
			Total Bismuth (Bi)	2026/04/07	NC		%	20
			Total Boron (B)	2026/04/07	NC		%	20
			Total Cadmium (Cd)	2026/04/07	12		%	20
			Total Cesium (Cs)	2026/04/07	NC		%	20
			Total Chromium (Cr)	2026/04/07	NC		%	20
			Total Cobalt (Co)	2026/04/07	13		%	20
			Total Copper (Cu)	2026/04/07	10		%	20
			Total Iron (Fe)	2026/04/07	0.073		%	20
			Total Lead (Pb)	2026/04/07	NC		%	20
			Total Lithium (Li)	2026/04/07	NC		%	20
			Total Manganese (Mn)	2026/04/07	5.2		%	20
			Total Molybdenum (Mo)	2026/04/07	0.072		%	20
			Total Nickel (Ni)	2026/04/07	6.2		%	20
			Total Phosphorus (P)	2026/04/07	2.0		%	20
			Total Rubidium (Rb)	2026/04/07	0.66		%	20
			Total Selenium (Se)	2026/04/07	NC		%	20
			Total Silicon (Si)	2026/04/07	1.6		%	20
			Total Silver (Ag)	2026/04/07	NC		%	20
			Total Strontium (Sr)	2026/04/07	1.5		%	20
			Total Tellurium (Te)	2026/04/07	NC		%	20
			Total Thallium (Tl)	2026/04/07	NC		%	20
			Total Thorium (Th)	2026/04/07	NC		%	20
			Total Tin (Sn)	2026/04/07	NC		%	20
			Total Titanium (Ti)	2026/04/07	NC		%	20
			Total Uranium (U)	2026/04/07	2.5		%	20
			Total Vanadium (V)	2026/04/07	NC		%	20
			Total Zinc (Zn)	2026/04/07	16		%	20
			Total Zirconium (Zr)	2026/04/07	NC		%	20
C259992	AG8	Matrix Spike [ECW465-16]	Total Dissolved Solids	2026/04/07		98	%	80 - 120
C259992	AG8	Spiked Blank	Total Dissolved Solids	2026/04/07		98	%	80 - 120
C259992	AG8	Method Blank	Total Dissolved Solids	2026/04/07	ND, RDL=10		mg/L	
C259992	AG8	RPD [ECW464-12]	Total Dissolved Solids	2026/04/07	0		%	20
C259993	C2L	Matrix Spike [ECW464-06]	Total Mercury (Hg)	2026/04/06		93	%	80 - 120
C259993	C2L	Spiked Blank	Total Mercury (Hg)	2026/04/06		86	%	80 - 120
C259993	C2L	Method Blank	Total Mercury (Hg)	2026/04/06	ND, RDL=0.0019		ug/L	
C259993	C2L	RPD [ECW464-06]	Total Mercury (Hg)	2026/04/06	NC		%	20
C260000	MDO	Matrix Spike	Phenols	2026/04/06		104	%	80 - 120
C260000	MDO	Spiked Blank	Phenols	2026/04/06		102	%	80 - 120
C260000	MDO	Method Blank	Phenols	2026/04/06	ND, RDL=0.0015		mg/L	
C260000	MDO	RPD	Phenols	2026/04/06	2.3		%	20
C260102	AG8	Matrix Spike	Total Dissolved Solids	2026/04/07		97	%	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
C260102	AG8	Spiked Blank	Total Dissolved Solids	2026/04/07		90	%	80 - 120
C260102	AG8	Method Blank	Total Dissolved Solids	2026/04/07	ND, RDL=10		mg/L	
C260102	AG8	RPD	Total Dissolved Solids	2026/04/07	4.9		%	20
C260200	C2L	Matrix Spike	Dissolved Mercury (Hg)	2026/04/06		106	%	80 - 120
C260200	C2L	Spiked Blank	Dissolved Mercury (Hg)	2026/04/06		97	%	80 - 120
C260200	C2L	Method Blank	Dissolved Mercury (Hg)	2026/04/07	ND, RDL=0.0019		ug/L	
C260200	C2L	RPD	Dissolved Mercury (Hg)	2026/04/06	NC		%	20
C260485	MEM	Matrix Spike	Bromide (Br)	2026/04/07		107	%	78 - 120
C260485	MEM	Spiked Blank	Bromide (Br)	2026/04/07		109	%	80 - 120
C260485	MEM	Method Blank	Bromide (Br)	2026/04/07	ND, RDL=0.010		mg/L	
C260485	MEM	RPD	Bromide (Br)	2026/04/07	NC		%	20
C260491	MEM	Matrix Spike [ECW464-01]	Bromide (Br)	2026/04/07		102	%	78 - 120
C260491	MEM	Spiked Blank	Bromide (Br)	2026/04/07		107	%	80 - 120
C260491	MEM	Method Blank	Bromide (Br)	2026/04/07	ND, RDL=0.010		mg/L	
C260491	MEM	RPD [ECW464-01]	Bromide (Br)	2026/04/07	NC		%	20
C260652	JLP	Matrix Spike	Total Hex. Chromium (Cr 6+)	2026/04/07		105	%	80 - 120
C260652	JLP	Spiked Blank	Total Hex. Chromium (Cr 6+)	2026/04/07		104	%	80 - 120
C260652	JLP	Method Blank	Total Hex. Chromium (Cr 6+)	2026/04/07	ND, RDL=0.00099		mg/L	
C260652	JLP	RPD	Total Hex. Chromium (Cr 6+)	2026/04/07	NC		%	20

N/A = Not Applicable

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

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

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

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

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

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

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

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

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

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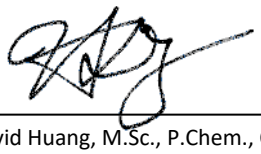
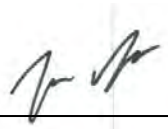
VALIDATION SIGNATURE PAGE

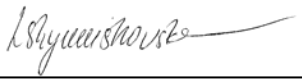
The analytical data and all QC contained in this report were reviewed and validated by:



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



Fiona Luo, Project Solutions Representative



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

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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C617203
2026/03/31 17:10

Custody Tracking Form

eCOC Number: W126543

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

Relinquished By				Received By			
Hayley Masson	JM	Date	Mar 31/26	Nauta Zamora	NA	Date	2026/03/31
		Time (24 HR)	17:09			Time (24 HR)	17:10
		Date				Date	
		Time (24 HR)				Time (24 HR)	
		Date				Date	
		Time (24 HR)				Time (24 HR)	

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

Triage Information

Sampled By (Print)	# of Coolers/Pkgs			
Hayley Masson	2	Rush ☐	Immediate Test ☐	Food Residue ☐
		Micro ☐		Food Chemistry ☐

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

Received At:

Labeled By:

Verified By:

Lab Comments:

Custody Seal		Cooling Media	Temperature °C		
Present (Y/N)	Intact (Y/N)	Present (Y/N)	1	2	3
N	N	Y	9	8	8
N	N	Y	10	11	8

Drinking Water Metals Preservation Check Done (Circle) YES NO

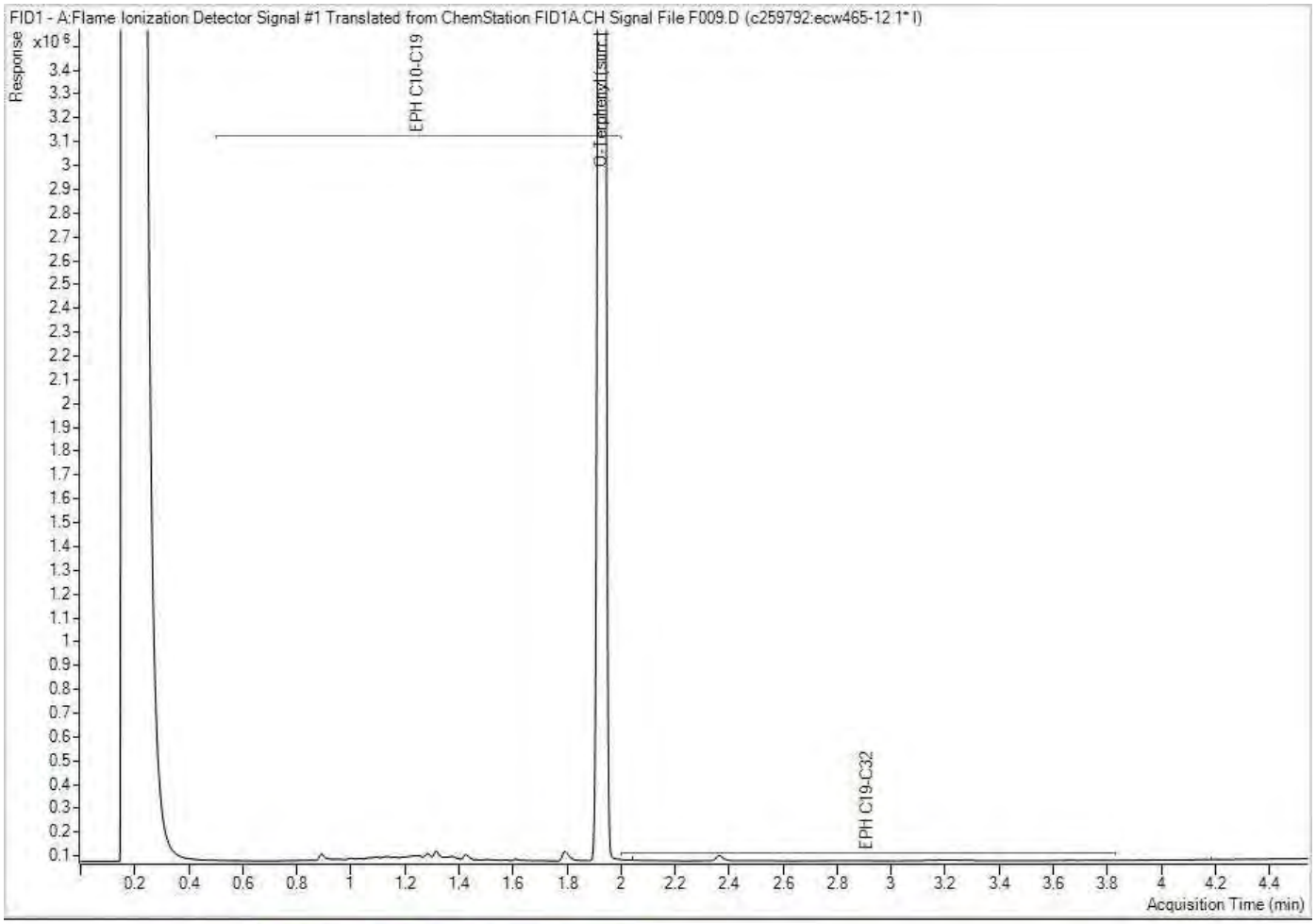
MVAN-2026-03-2324

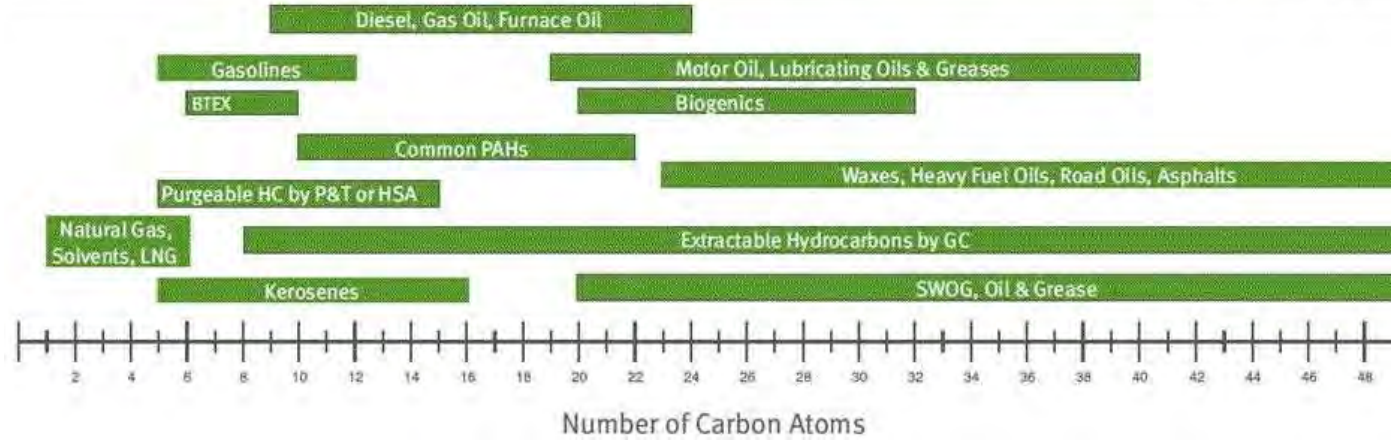
COR FCD-00340 /5 PAGE 1 of 1

Bureau Veritas Job #: C617203
Report Date: 2026/04/08
Bureau Veritas Sample: ECW465

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.

eCOC: W126543

Project Information:	C617203
Job Received:	2026/03/31 17:10
Expected TAT:	Standard TAT
Expected Arrival:	2026/03/31 15:00
Submitted By:	Jackson Macpherson
Submitted To:	Burnaby ENV: 4606 Canada Way

Invoice Information

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

Report Information

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

Project Information

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

Analytical Summary

A: Standard TAT

Client Sample ID	Clnt Ref	Sampling Date/Time	Matrix	#Cont	Woodfibre	Woodfibre Additional	Woodfibre Blank	Set Number
WLNG-DS	1	2026/03/31 10:00	WATER	14	A			1
WLNG -EOP	2	2026/03/31 10:00	WATER	18	A	A		2
WLNG-US	3	2026/03/31 10:00	WATER	14	A			1
Field Blank	4	2026/03/31 10:00	WATER	14			A	3
Trip Blank	5	2026/03/31 10:00	WATER	14			A	3

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

Submission Information

# of Samples: 5

Sample Set Listing

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