



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

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BCER Waste Discharge Permit Weekly Report



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

Appendix B: BC Rail Receiving Environment Documentation

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

Appendix D: Woodfibre Receiving Environment Documentation

Appendix E: Lab Documentation



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Preamble

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

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

Introduction

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

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

Sampling Methodology

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

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

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



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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

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



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Summary-BC Rail Site

Site Activities

- Weekly upstream and downstream samples were collected by the QP from the Squamish River receiving environment.
- Water produced by the water treatment plant is being recirculated for tunneling and to create grout for tunneling.

Discharge from Water Treatment Plant

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

Receiving Environment Monitoring-Squamish River

Tables 3 and 4 below provide information on water quality and lab sampling. Appendix B includes a full set of lab results with real-time data. The receiving environment is being monitored as outlined in the permit, with additional oversight by the QP.

Table 3. Upstream Monitoring Information

Location	Date of Lab Sample	Real-time Monitored	Results
Squamish River Upstream	2026-01-27	Yes *	Full set of lab sample results, photo and documentation are provided in Appendix B. **

Table 4. Downstream Monitoring Information

Location	Date of Lab Sample	Real-time Monitored	Results
Squamish River Downstream	2026-01-27	Yes *	Full set of lab sample results, photo and documentation are provided in Appendix B.

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

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

- SQU US
2026-01-26: Temperature, conductivity, ORP, pH, DO, turbidity and salinity data were missing at 00:00.
- SQU DS
From 2026-01-26 to 2026-01-28: Temperature, conductivity, ORP, PH, DO, turbidity and salinity data were missing.



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Summary-Woodfibre

Site Activities

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

Exceedances

- Turbidity at EAS DS was measured to exceed the short-term guideline (Change from background of 8 NTU) for a period of more than 24 hours from January 26 at 7:00 to January 27 at 10:15, with turbidity ranging from 9 to 316 NTU, with an average of 25 NTU. Of note is that the upstream EAS US location reported 81 of 95 sampling events with turbidity values of 0.000 during the exceedance event.
- 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 is misalignment between the EAS DS and WLNG EOP results (i.e., >turbidity reported at EAS DS than at WLNG EOP), WLNG EOP turbidity results were elevated during the downstream exceedance event and, therefore, appear to have contributed to the 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	2026-01-27	Yes *	Full set of lab sample results, photo and documentation are provided in Appendix D.**



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Table 6. Downstream Monitoring Information

Location	Date of Lab Sample	Real-time Monitored	Results
East Creek Downstream	2026-01-27	Yes *	Full set of lab sample results, photo and documentation 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 interval

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

- EAS US
 - 2026-01-26: Temperature, conductivity, ORP, PH, DO, turbidity and salinity data were missing at 00:00, 1:00, 3:00, 3:15, 4:00, 5:00, 6:00, 7:00, 8:00, 9:00, 20:00, 21:00, 22:00 and 23:00.
 - 2026-01-26: Temperature, conductivity, and salinity data were missing at 2:00.
 - 2026-01-27: Temperature, conductivity, ORP, PH, DO, turbidity and salinity data were missing at 00:00, 3:00, 3:15, 5:00, 7:00, 7:15, 8:00 and 9:00.
 - 2026-01-28: Temperature, conductivity, ORP, PH, DO, turbidity and salinity data were missing at 00:00, 8:00, 10:00, 10:15, 12:00, 14:00, 17:00, 18:00 and 20:00.
 - 2026-01-29: Temperature, conductivity, and salinity data were missing at 2:00 and 16:00.
 - 2026-01-29: Temperature, conductivity, ORP, PH, DO, turbidity and salinity data were missing at 11:00 and 13:00.
 - 2026-01-30: Temperature, conductivity, ORP, PH, DO, turbidity and salinity data were missing at 7:00.
 - 2026-01-31: Temperature, conductivity, ORP, PH, DO, turbidity and salinity data were missing at 3:00, 9:00 and 17:00.
 - 2026-01-31: Temperature, conductivity, and salinity data were missing at 15:00 and 21:00.
 - 2026-02-01: Temperature, conductivity, ORP, PH, DO, turbidity and salinity data were missing at 6:00, 10:00, 11:00, 15:00 and 15:15.
 - 2026-02-01: Temperature, conductivity, and salinity data were missing at 16:00.
- EAS DS
 - 2026-01-26: Temperature and ORP data were missing at 12:00.
 - 2026-01-28: Temperature and ORP data were missing at 14:00, 15:00 and 21:00.
 - 2026-01-29: Temperature and ORP data were missing at 11:00.
 - 2026-01-31: Temperature and ORP data were missing at 16:00.

January 2026 BC Chronic Guideline Exceedances

Consistent with recommendations outlined in Hatfield (2024)¹, 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 December at the WLNG DS station. Given that chronic BC WQGPAL are designed to be applied over a monthly period and include conservative assumptions in their derivation (e.g., safety factors), the below interpretation is provided to put these identified exceedance events into context from an ecological risk perspective.

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



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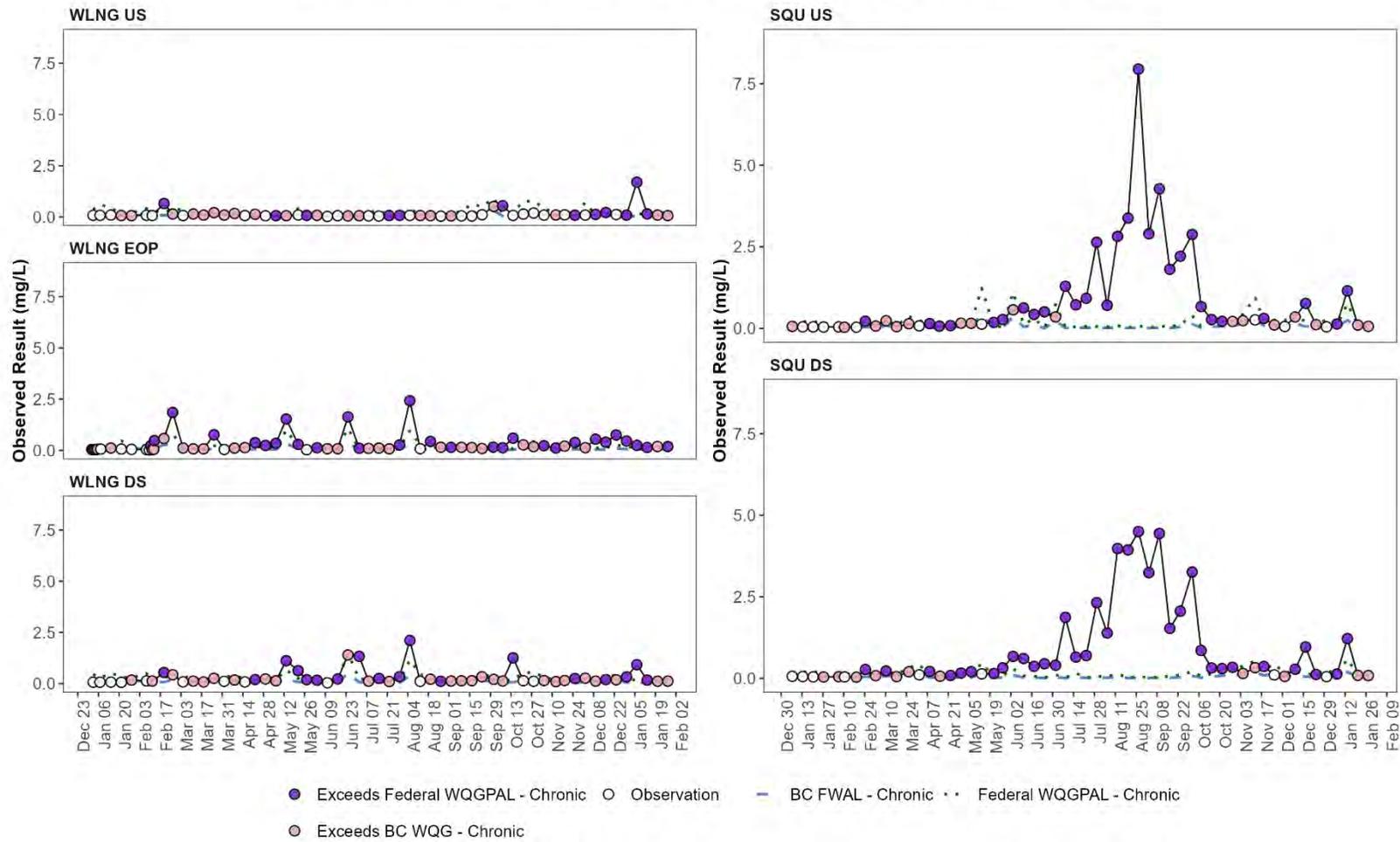
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Figure 1: Total Aluminium

BC-WQG (Chronic) Mean at WLNG-DS: 0.0587 mg/L
Federal WQGPAL (Chronic) Mean at WLNG-DS: 0.1760 mg/L
Jan Concentration Means: WLNG-US = 0.5034 mg/L; WLNG-EOP = 0.1890 mg/L; WLNG-DS = 0.3345 mg/L



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Figure 2: Dissolved Aluminum

BC-WQG (Chronic) Mean at WLNG-DS: 0.0587 mg/L
 Federal WQGPAL (Chronic) Mean at WLNG-DS: 0.1760 mg/L
 Jan Concentration Means: WLNG-US = 0.0770 mg/L; WLNG-EOP = 0.0388 mg/L; WLNG-DS = 0.0660 mg/L

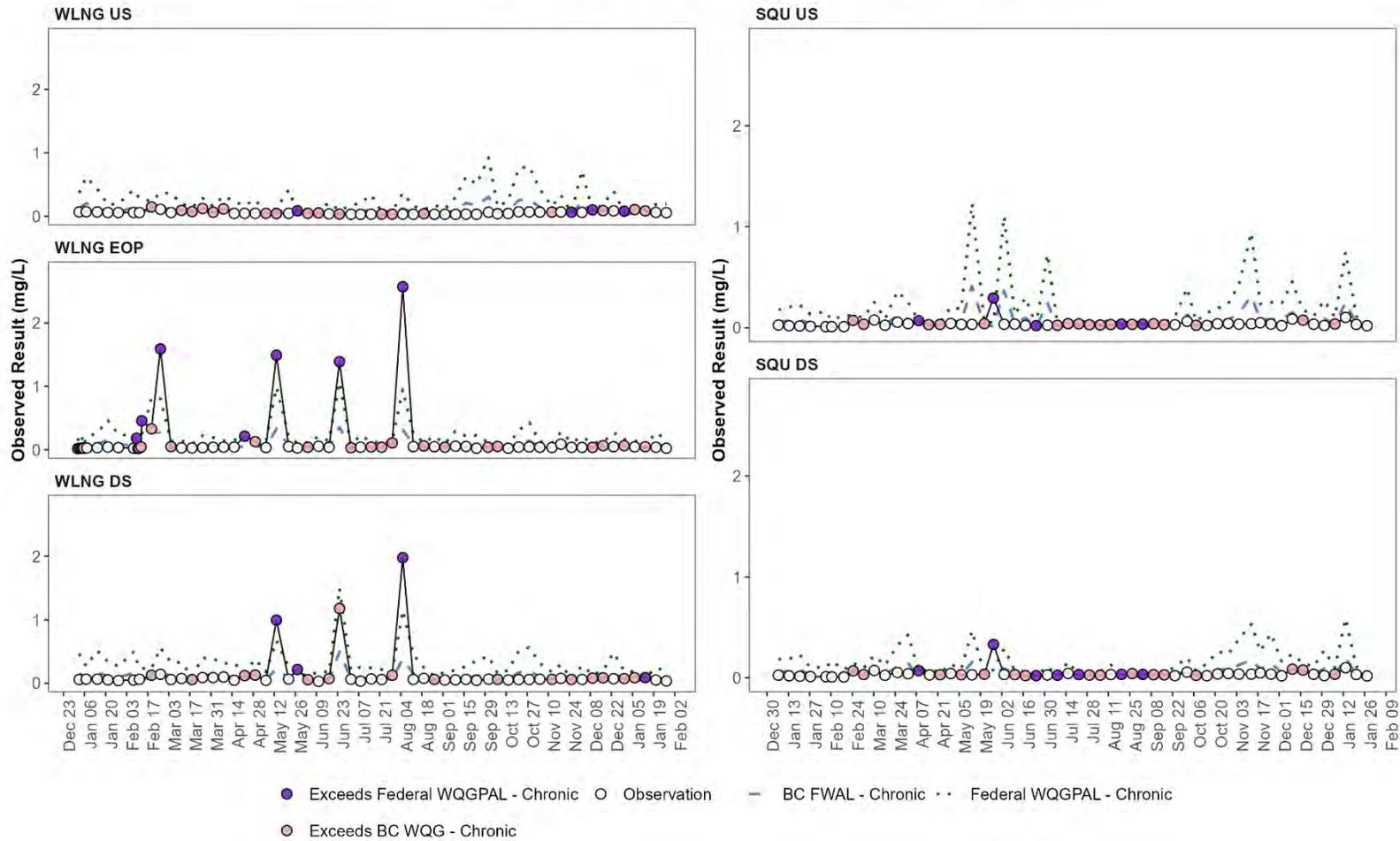


Figure 3: Dissolved Copper

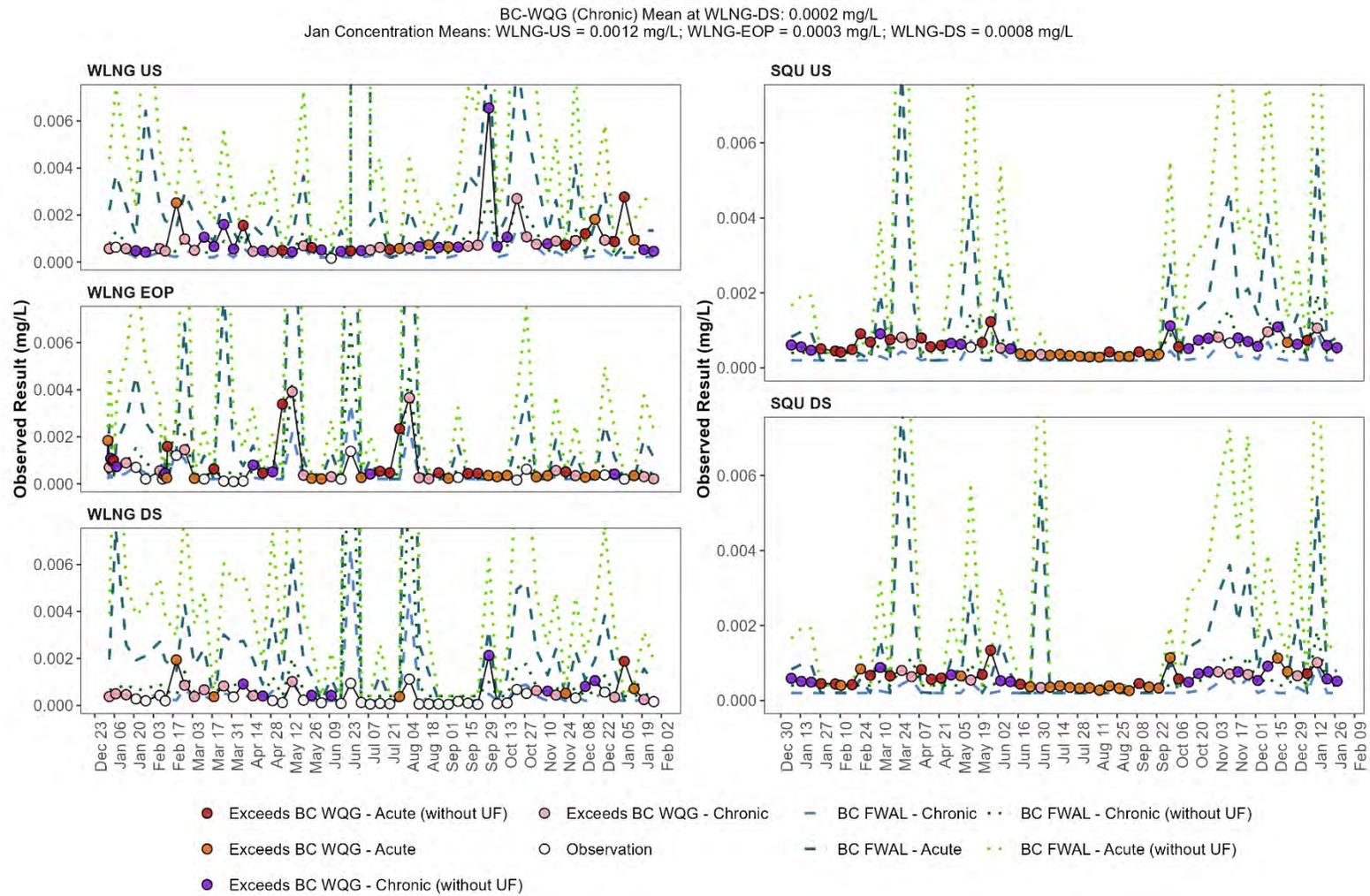
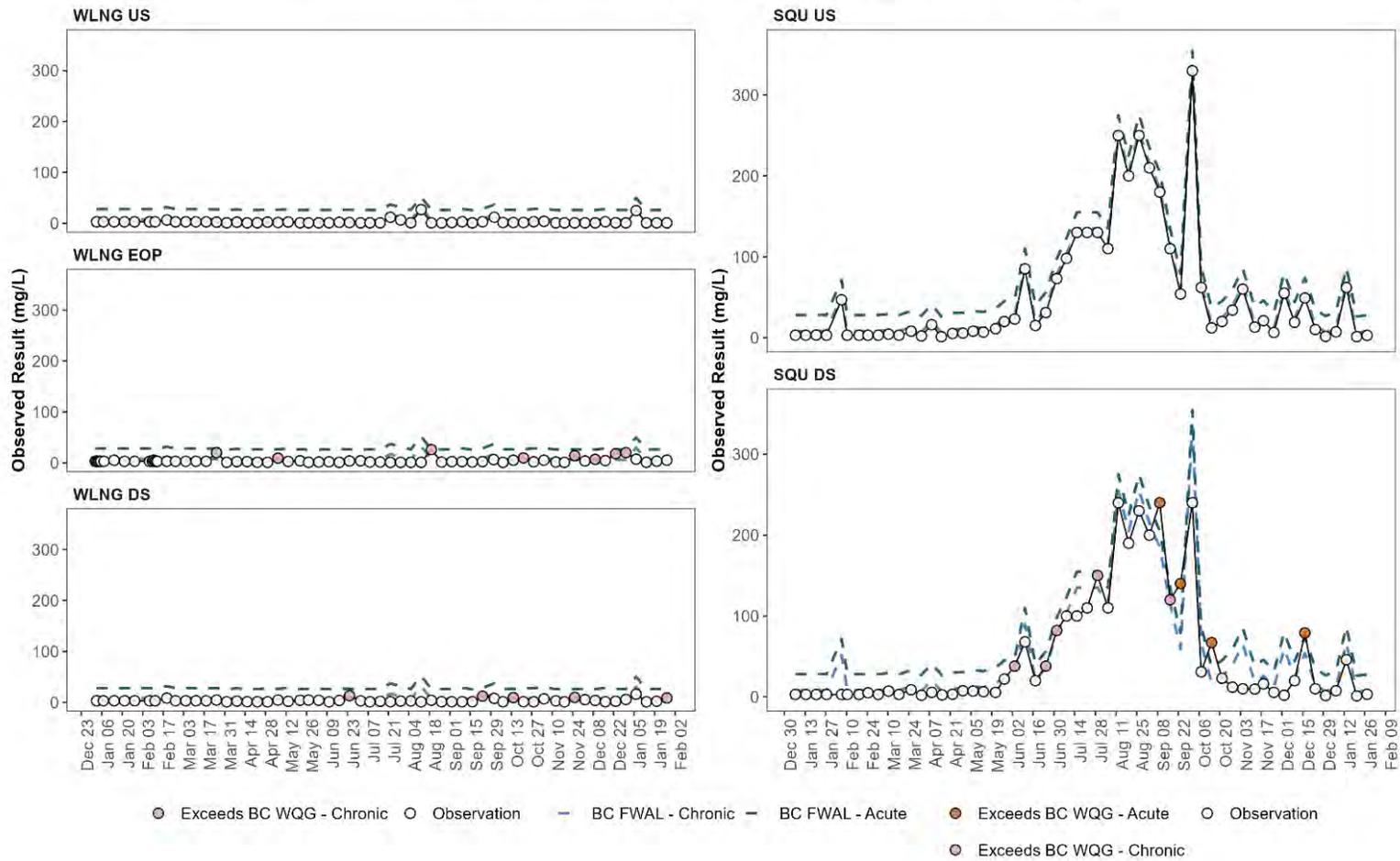


Figure 4 – Total Suspended Solids (TSS)

BC-WQG (Chronic) Mean at WLNG-DS: 12.0000 mg/L
Jan Concentration Means: WLNG-US = 7.0000 mg/L; WLNG-EOP = 4.2000 mg/L; WLNG-DS = 6.8500 mg/L





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



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**BCR Site Batch Sample Analysis
No discharge**



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



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**Appendix B:
BCR Site Receiving Environment Documentation**



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BCR 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	SQU US 2026-01-27 13:47:00	SQU DS 2026-01-27 14:17:00
In situ Parameters									
Field pH	pH Units		6.5 - 9			7 - 8.7		6.67	6.74
Field Temperature	°C	18	19					5.1	4.6
General Parameters									
pH	pH Units							6.41	6.31
Alkalinity (Total as CaCO ₃)	mg/L							22	21
Alkalinity (PP as CaCO ₃)	mg/L							<1	<1
Hardness (CaCO ₃)-Total	mg/L							23.2	18.8
Hardness (CaCO ₃)-Dissolved	mg/L							21.5	21.2
Sulphide-Total	mg/L							<0.0018	<0.0018
Sulphide (as H ₂ S)	mg/L			0.002				<0.002	<0.002
Un-ionized Hydrogen Sulfide as H ₂ S-Total	mg/L							<0.0019	<0.0019
Un-ionized Hydrogen Sulfide as S-Total	mg/L							<0.0018	<0.0018
Anions and Nutrients									
Ammonia (N)-Total	mg/L	1.92	24.2		29	191		0.18	0.081
Bicarbonate (HCO ₃)	mg/L							27	26
Carbonate (CO ₃)	mg/L							<1	<1
Hydroxide (OH)	mg/L							<1	<1
Nitrate (N)	mg/L	3	32.8		3.7			0.111	0.108
Nitrite (N)	mg/L	0.04	0.12					0.0064	<0.005
Nitrate plus Nitrite (N)	mg/L							0.118	0.108
Nitrogen (N)-Total	mg/L							0.369	0.216
Phosphorus (P)-Total (4500-P)	mg/L							0.039	0.021
Bromide (Br)	mg/L							<0.01	<0.01
Chloride (Cl)	mg/L	150	600					2.7	2.7
Fluoride (F)	mg/L		0.662188			1.5		<0.05	<0.05
Sulphate (SO ₄)-Dissolved	mg/L	128						5.5	5.1

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

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

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

⁴ **Bold and shaded text** outlines a reportable exceedance given that it exceeds the applicable BC water quality guideline (i.e., the short-term acute freshwater aquatic life guideline), 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	SQU US 2026-01-27 13:47:00	SQU DS 2026-01-27 14:17:00
Total Metals									
Aluminum (Al)-Total	mg/L	0.0370927						0.0613	0.0851
Antimony (Sb)-Total	mg/L	0.074	0.25					<0.00002	<0.00002
Arsenic (As)-Total	mg/L	0.005			0.0125			0.000148	0.000079
Barium (Ba)-Total	mg/L			1				0.00894	0.00829
Beryllium (Be)-Total	mg/L			0.00013			0.1	<0.00001	<0.00001
Bismuth (Bi)-Total	mg/L							<0.000005	<0.00001
Boron (B)-Total	mg/L	1.2			1.2			<0.01	<0.01
Cadmium (Cd)-Total	mg/L						0.00012	0.0000093	0.0000078
Calcium (Ca)-Total	mg/L							7.84	6.35
Cesium (Cs)-Total	mg/L							<0.00005	<0.00005
Chromium (Cr)-Total	mg/L							<0.0001	<0.0001
Chromium (Cr III)-Total	mg/L			0.0089			0.056	<0.00099	<0.00099
Chromium (Cr VI)-Total	mg/L			0.0025			0.0015	<0.00099	<0.00099
Cobalt (Co)-Total	mg/L							0.0000758	0.000089
Copper (Cu)-Total	mg/L				0.002	0.003		0.000696	0.00066
Iron (Fe)-Total	mg/L		1					0.183	0.182
Lead (Pb)-Total	mg/L				0.002	0.14		0.0000246	0.000129
Lithium (Li)-Total	mg/L							0.00101	0.0011
Magnesium (Mg)-Total	mg/L							0.865	0.71
Manganese (Mn)-Total	mg/L	0.68772	0.747176				0.1	0.00974	0.0106
Mercury (Hg)-Total	mg/L	0.00002			0.0001			<0.0000019	<0.0000019
Molybdenum (Mo)-Total	mg/L	7.6	46					0.000639	0.000498
Nickel (Ni)-Total	mg/L						0.0083	0.00012	0.00016
Phosphorus (P)-Total (ICPMS)	mg/L							0.0337	0.0192
Potassium (K)-Total	mg/L							0.809	0.65
Rubidium (Rb)-Total	mg/L							0.00105	0.000955
Selenium (Se)-Total	mg/L	0.002			0.002			<0.00004	0.000085
Silicon (Si)-Total	mg/L							5.32	4.38
Silver (Ag)-Total	mg/L	0.00012			0.0005	0.0037	0.0005	<0.000005	<0.00001
Sodium (Na)-Total	mg/L							3.05	2.52

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

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

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

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



Analyte	Unit	BC Approved Water Quality Guideline - Freshwater Aquatic Life - Long Term Average	BC Approved Water Quality Guideline - Freshwater Aquatic Life - Short Term Max	BC Working Water Quality Guideline - Freshwater Aquatic Life - Long Term Average	BC Approved Water Quality Guideline - Marine Aquatic Life - Long Term Average	BC Approved Water Quality Guideline - Marine Aquatic Life - Short Term Max	BC Working Water Quality Guideline - Marine Aquatic Life - Long Term Average	SQU US 2026-01-27 13:47:00	SQU DS 2026-01-27 14:17:00
Total Metals (cont'd.)									
Strontium (Sr)-Total	mg/L							0.0439	0.0378
Sulphur (S)-Total	mg/L							<3	<3
Tellurium (Te)-Total	mg/L							<0.00002	<0.00002
Thallium (Tl)-Total	mg/L			0.00003				0.0000028	0.0000032
Thorium (Th)-Total	mg/L							<0.00005	<0.00005
Tin (Sn)-Total	mg/L							<0.0002	<0.0002
Titanium (Ti)-Total	mg/L							0.00172	0.0027
Uranium (U)-Total	mg/L		0.0165	0.0075				0.0000333	0.000032
Vanadium (V)-Total	mg/L			0.06			0.005	0.00142	0.00094
Zinc (Zn)-Total	mg/L				0.01		0.055	0.00179	0.0026
Zirconium (Zr)-Total	mg/L							<0.0001	<0.0001
Dissolved Metals									
Aluminum (Al)-Dissolved	mg/L							0.0194	0.0201
Antimony (Sb)-Dissolved	mg/L							<0.00002	<0.00002
Arsenic (As)-Dissolved	mg/L							0.000124	0.00011
Barium (Ba)-Dissolved	mg/L							0.00807	0.00817
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	0.000061811	0.000105175					0.0000078	0.0000055
Calcium (Ca)-Dissolved	mg/L							7.28	7.25
Cesium (Cs)-Dissolved	mg/L							<0.00005	<0.00005
Chromium (Cr)-Dissolved	mg/L							<0.0001	<0.0001
Cobalt (Co)-Dissolved	mg/L	0.000388939						0.0000601	0.0000671
Copper (Cu)-Dissolved	mg/L	0.0002	0.00081					0.000538	0.000515
Iron (Fe)-Dissolved	mg/L		0.35					0.0848	0.094
Lead (Pb)-Dissolved	mg/L	0.00172124						<0.000005	<0.000005
Lithium (Li)-Dissolved	mg/L							0.0009	0.00096
Manganese (Mn)-Dissolved	mg/L							0.00859	0.0094
Magnesium (Mg)-Dissolved	mg/L							0.803	0.756

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

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

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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	SQU US 2026-01-27 13:47:00	SQU DS 2026-01-27 14:17:00
Dissolved Metals (cont'd.)									
Mercury (Hg)-Dissolved	mg/L							<0.000019	<0.000019
Molybdenum (Mo)-Dissolved	mg/L							0.000597	0.000599
Nickel (Ni)-Dissolved	mg/L	0.0006	0.0093					0.000086	0.000093
Phosphorus (P)-Dissolved	mg/L							0.0251	0.0159
Potassium (K)-Dissolved	mg/L							0.784	0.716
Rubidium (Rb)-Dissolved	mg/L							0.00098	0.000923
Selenium (Se)-Dissolved	mg/L							<0.00004	<0.00004
Silicon (Si)-Dissolved	mg/L							4.99	4.53
Silver (Ag)-Dissolved	mg/L							<0.000005	<0.000005
Sodium (Na)-Dissolved	mg/L							2.91	2.76
Strontium (Sr)-Dissolved	mg/L			1.25				0.041	0.0407
Sulphur (S)-Dissolved	mg/L							<3	<3
Tellurium (Te)-Dissolved	mg/L							<0.00002	<0.00002
Thallium (Tl)-Dissolved	mg/L							<0.000002	0.0000023
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							0.0000267	0.0000263
Vanadium (V)-Dissolved	mg/L							0.00123	0.0009
Zinc (Zn)-Dissolved	mg/L	0.00475078	0.0105646					0.00146	0.00088
Zirconium (Zr)-Dissolved	mg/L							<0.0001	<0.0001
Inorganics									
Organic Carbon (C)-Total	mg/L							1.1	1.1
Organic Carbon (C)-Dissolved	mg/L							1.3	1.4
Solids-Total Dissolved	mg/L							20	16
Solids-Total Suspended	mg/L	7.8	27.8					2.8	3.2

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

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

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

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



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

Reporting Week

Jan 26, 2026 to
Feb 1, 2026

Report #

97

Appendix B

B-3

BCR Site Receiving Environment Field Notes and Logs

Water Quality Field Data Sheet



Hatfield

Project: FORTIS11234

Location Information

Site ID: SQU_DS Date: January 27, 2026
Site Name: Squamish River Time: 14:17
Site UTM: Zone: E: _____ Crew: HM
(NAD83) N: _____ Weather: light rain

In Situ Parameters

pH: 6.74 DO: - (mg/L)
Temp.: 4.6 (°C) Cond: 66 (us)
Turbidity: 0.81 NTU

Visible Sheen: N

Water Surface Condition: Clear

Photo Record



Observations

**Field blank collected

Water Quality Field Data Sheet



Hatfield

Project: FORTIS11234

Location Information

Site ID: SQU US Date: January 27, 2026
Site Name: Squamish River Time: 13:47
Site UTM: Zone: E: _____ Crew: HM
(NAD83) N: _____ Weather: light rain

In Situ Parameters

pH: 6.67 DO: - (mg/L)
Temp.: 5.1 (°C) Cond: 68 (us)
Turbidity: 1.17 NTU

Visible Sheen: N

Water Surface Condition: Clear

Photo Record



Observations

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	2026-01-26 00:00:00							
SQU-DS	2026-01-26 00:15:00							
SQU-DS	2026-01-26 00:30:00							
SQU-DS	2026-01-26 00:45:00							
SQU-DS	2026-01-26 01:00:00							
SQU-DS	2026-01-26 01:15:00							
SQU-DS	2026-01-26 01:30:00							
SQU-DS	2026-01-26 01:45:00							
SQU-DS	2026-01-26 02:00:00							
SQU-DS	2026-01-26 02:15:00							
SQU-DS	2026-01-26 02:30:00							
SQU-DS	2026-01-26 02:45:00							
SQU-DS	2026-01-26 03:00:00							
SQU-DS	2026-01-26 03:15:00							
SQU-DS	2026-01-26 03:30:00							
SQU-DS	2026-01-26 03:45:00							
SQU-DS	2026-01-26 04:00:00							
SQU-DS	2026-01-26 04:15:00							
SQU-DS	2026-01-26 04:30:00							
SQU-DS	2026-01-26 04:45:00							
SQU-DS	2026-01-26 05:00:00							
SQU-DS	2026-01-26 05:15:00							
SQU-DS	2026-01-26 05:30:00							
SQU-DS	2026-01-26 05:45:00							
SQU-DS	2026-01-26 06:00:00							
SQU-DS	2026-01-26 06:15:00							
SQU-DS	2026-01-26 06:30:00							
SQU-DS	2026-01-26 06:45:00							
SQU-DS	2026-01-26 07:00:00							
SQU-DS	2026-01-26 07:15:00							
SQU-DS	2026-01-26 07:30:00							
SQU-DS	2026-01-26 07:45:00							
SQU-DS	2026-01-26 08:00:00							
SQU-DS	2026-01-26 08:15:00							
SQU-DS	2026-01-26 08:30:00							
SQU-DS	2026-01-26 08:45:00							
SQU-DS	2026-01-26 09:00:00							
SQU-DS	2026-01-26 09:15:00							
SQU-DS	2026-01-26 09:30:00							
SQU-DS	2026-01-26 09:45:00							
SQU-DS	2026-01-26 10:00:00							
SQU-DS	2026-01-26 10:15:00							
SQU-DS	2026-01-26 10:30:00							
SQU-DS	2026-01-26 10:45:00							
SQU-DS	2026-01-26 11:00:00							
SQU-DS	2026-01-26 11:15:00							
SQU-DS	2026-01-26 11:30:00							
SQU-DS	2026-01-26 11:45:00							
SQU-DS	2026-01-26 12:00:00							
SQU-DS	2026-01-26 12:15:00							
SQU-DS	2026-01-26 12:30:00							
SQU-DS	2026-01-26 12:45:00							
SQU-DS	2026-01-26 13:00:00							
SQU-DS	2026-01-26 13:15:00							
SQU-DS	2026-01-26 13:30:00							

Squamish River

Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
SQU-DS	2026-01-26 13:45:00							
SQU-DS	2026-01-26 14:00:00							
SQU-DS	2026-01-26 14:15:00							
SQU-DS	2026-01-26 14:30:00							
SQU-DS	2026-01-26 14:45:00							
SQU-DS	2026-01-26 15:00:00							
SQU-DS	2026-01-26 15:15:00							
SQU-DS	2026-01-26 15:30:00							
SQU-DS	2026-01-26 15:45:00							
SQU-DS	2026-01-26 16:00:00							
SQU-DS	2026-01-26 16:15:00							
SQU-DS	2026-01-26 16:30:00							
SQU-DS	2026-01-26 16:45:00							
SQU-DS	2026-01-26 17:00:00							
SQU-DS	2026-01-26 17:15:00							
SQU-DS	2026-01-26 17:30:00							
SQU-DS	2026-01-26 17:45:00							
SQU-DS	2026-01-26 18:00:00							
SQU-DS	2026-01-26 18:15:00							
SQU-DS	2026-01-26 18:30:00							
SQU-DS	2026-01-26 18:45:00							
SQU-DS	2026-01-26 19:00:00							
SQU-DS	2026-01-26 19:15:00							
SQU-DS	2026-01-26 19:30:00							
SQU-DS	2026-01-26 19:45:00							
SQU-DS	2026-01-26 20:00:00							
SQU-DS	2026-01-26 20:15:00							
SQU-DS	2026-01-26 20:30:00							
SQU-DS	2026-01-26 20:45:00							
SQU-DS	2026-01-26 21:00:00							
SQU-DS	2026-01-26 21:15:00							
SQU-DS	2026-01-26 21:30:00							
SQU-DS	2026-01-26 21:45:00							
SQU-DS	2026-01-26 22:00:00							
SQU-DS	2026-01-26 22:15:00							
SQU-DS	2026-01-26 22:30:00							
SQU-DS	2026-01-26 22:45:00							
SQU-DS	2026-01-26 23:00:00							
SQU-DS	2026-01-26 23:15:00							
SQU-DS	2026-01-26 23:30:00							
SQU-DS	2026-01-26 23:45:00							
SQU-DS	2026-01-27 00:00:00							
SQU-DS	2026-01-27 00:15:00							
SQU-DS	2026-01-27 00:30:00							
SQU-DS	2026-01-27 00:45:00							
SQU-DS	2026-01-27 01:00:00							
SQU-DS	2026-01-27 01:15:00							
SQU-DS	2026-01-27 01:30:00							
SQU-DS	2026-01-27 01:45:00							
SQU-DS	2026-01-27 02:00:00							
SQU-DS	2026-01-27 02:15:00							
SQU-DS	2026-01-27 02:30:00							
SQU-DS	2026-01-27 02:45:00							
SQU-DS	2026-01-27 03:00:00							
SQU-DS	2026-01-27 03:15:00							

Squamish River

Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
SQU-DS	2026-01-27 03:30:00							
SQU-DS	2026-01-27 03:45:00							
SQU-DS	2026-01-27 04:00:00							
SQU-DS	2026-01-27 04:15:00							
SQU-DS	2026-01-27 04:30:00							
SQU-DS	2026-01-27 04:45:00							
SQU-DS	2026-01-27 05:00:00							
SQU-DS	2026-01-27 05:15:00							
SQU-DS	2026-01-27 05:30:00							
SQU-DS	2026-01-27 05:45:00							
SQU-DS	2026-01-27 06:00:00							
SQU-DS	2026-01-27 06:15:00							
SQU-DS	2026-01-27 06:30:00							
SQU-DS	2026-01-27 06:45:00							
SQU-DS	2026-01-27 07:00:00							
SQU-DS	2026-01-27 07:15:00							
SQU-DS	2026-01-27 07:30:00							
SQU-DS	2026-01-27 07:45:00							
SQU-DS	2026-01-27 08:00:00							
SQU-DS	2026-01-27 08:15:00							
SQU-DS	2026-01-27 08:30:00							
SQU-DS	2026-01-27 08:45:00							
SQU-DS	2026-01-27 09:00:00							
SQU-DS	2026-01-27 09:15:00							
SQU-DS	2026-01-27 09:30:00							
SQU-DS	2026-01-27 09:45:00							
SQU-DS	2026-01-27 10:00:00							
SQU-DS	2026-01-27 10:15:00							
SQU-DS	2026-01-27 10:30:00							
SQU-DS	2026-01-27 10:45:00							
SQU-DS	2026-01-27 11:00:00							
SQU-DS	2026-01-27 11:15:00							
SQU-DS	2026-01-27 11:30:00							
SQU-DS	2026-01-27 11:45:00							
SQU-DS	2026-01-27 12:00:00							
SQU-DS	2026-01-27 12:15:00							
SQU-DS	2026-01-27 12:30:00							
SQU-DS	2026-01-27 12:45:00							
SQU-DS	2026-01-27 13:00:00							
SQU-DS	2026-01-27 13:15:00							
SQU-DS	2026-01-27 13:30:00							
SQU-DS	2026-01-27 13:45:00							
SQU-DS	2026-01-27 14:00:00							
SQU-DS	2026-01-27 14:15:00							
SQU-DS	2026-01-27 14:30:00							
SQU-DS	2026-01-27 14:45:00							
SQU-DS	2026-01-27 15:00:00							
SQU-DS	2026-01-27 15:15:00							
SQU-DS	2026-01-27 15:30:00							
SQU-DS	2026-01-27 15:45:00							
SQU-DS	2026-01-27 16:00:00							
SQU-DS	2026-01-27 16:15:00							
SQU-DS	2026-01-27 16:30:00							
SQU-DS	2026-01-27 16:45:00							
SQU-DS	2026-01-27 17:00:00							

Squamish River

Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
SQU-DS	2026-01-27 17:15:00							
SQU-DS	2026-01-27 17:30:00							
SQU-DS	2026-01-27 17:45:00							
SQU-DS	2026-01-27 18:00:00							
SQU-DS	2026-01-27 18:15:00							
SQU-DS	2026-01-27 18:30:00							
SQU-DS	2026-01-27 18:45:00							
SQU-DS	2026-01-27 19:00:00							
SQU-DS	2026-01-27 19:15:00							
SQU-DS	2026-01-27 19:30:00							
SQU-DS	2026-01-27 19:45:00							
SQU-DS	2026-01-27 20:00:00							
SQU-DS	2026-01-27 20:15:00							
SQU-DS	2026-01-27 20:30:00							
SQU-DS	2026-01-27 20:45:00							
SQU-DS	2026-01-27 21:00:00							
SQU-DS	2026-01-27 21:15:00							
SQU-DS	2026-01-27 21:30:00							
SQU-DS	2026-01-27 21:45:00							
SQU-DS	2026-01-27 22:00:00							
SQU-DS	2026-01-27 22:15:00							
SQU-DS	2026-01-27 22:30:00							
SQU-DS	2026-01-27 22:45:00							
SQU-DS	2026-01-27 23:00:00							
SQU-DS	2026-01-27 23:15:00							
SQU-DS	2026-01-27 23:30:00							
SQU-DS	2026-01-27 23:45:00							
SQU-DS	2026-01-28 00:00:00							
SQU-DS	2026-01-28 00:15:00							
SQU-DS	2026-01-28 00:30:00							
SQU-DS	2026-01-28 00:45:00							
SQU-DS	2026-01-28 01:00:00							
SQU-DS	2026-01-28 01:15:00							
SQU-DS	2026-01-28 01:30:00							
SQU-DS	2026-01-28 01:45:00							
SQU-DS	2026-01-28 02:00:00							
SQU-DS	2026-01-28 02:15:00							
SQU-DS	2026-01-28 02:30:00							
SQU-DS	2026-01-28 02:45:00							
SQU-DS	2026-01-28 03:00:00							
SQU-DS	2026-01-28 03:15:00							
SQU-DS	2026-01-28 03:30:00							
SQU-DS	2026-01-28 03:45:00							
SQU-DS	2026-01-28 04:00:00							
SQU-DS	2026-01-28 04:15:00							
SQU-DS	2026-01-28 04:30:00							
SQU-DS	2026-01-28 04:45:00							
SQU-DS	2026-01-28 05:00:00							
SQU-DS	2026-01-28 05:15:00							
SQU-DS	2026-01-28 05:30:00							
SQU-DS	2026-01-28 05:45:00							
SQU-DS	2026-01-28 06:00:00							
SQU-DS	2026-01-28 06:15:00							
SQU-DS	2026-01-28 06:30:00							
SQU-DS	2026-01-28 06:45:00							

Squamish River								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
SQU-DS	2026-01-28 07:00:00							
SQU-DS	2026-01-28 07:15:00							
SQU-DS	2026-01-28 07:30:00							
SQU-DS	2026-01-28 07:45:00							
SQU-DS	2026-01-28 08:00:00							
SQU-DS	2026-01-28 08:15:00							
SQU-DS	2026-01-28 08:30:00							
SQU-DS	2026-01-28 08:45:00							
SQU-DS	2026-01-28 09:00:00							
SQU-DS	2026-01-28 09:15:00							
SQU-DS	2026-01-28 09:30:00							
SQU-DS	2026-01-28 09:45:00							
SQU-DS	2026-01-28 10:00:00							
SQU-DS	2026-01-28 10:15:00							
SQU-DS	2026-01-28 10:30:00							
SQU-DS	2026-01-28 10:45:00							
SQU-DS	2026-01-28 11:00:00							
SQU-DS	2026-01-28 11:15:00							
SQU-DS	2026-01-28 11:30:00							
SQU-DS	2026-01-28 11:45:00							
SQU-DS	2026-01-28 12:00:00							
SQU-DS	2026-01-28 12:15:00							
SQU-DS	2026-01-28 12:30:00							
SQU-DS	2026-01-28 12:45:00							
SQU-DS	2026-01-28 13:00:00							
SQU-DS	2026-01-28 13:15:00	4.07	64.96	0.55	7.36	11.67	1.86	0.03
SQU-DS	2026-01-28 13:30:00	4.09	66.08	0.55	7.36	11.64	1.34	0.03
SQU-DS	2026-01-28 13:45:00	4.08	65.45	0.54	7.36	11.63	1.61	0.03
SQU-DS	2026-01-28 14:00:00	4.08	65.04	0.54	7.35	11.58	1.76	0.03
SQU-DS	2026-01-28 14:15:00	4.06	63.93	0.55	7.32	11.63	1.61	0.03
SQU-DS	2026-01-28 14:30:00	4.05	63.42	0.54	7.34	11.62	2.39	0.03
SQU-DS	2026-01-28 14:45:00	4.05	63.27	0.54	7.35	11.65	1.85	0.03
SQU-DS	2026-01-28 15:00:00	4.04	63.11	0.54	7.34	11.63	1.98	0.03
SQU-DS	2026-01-28 15:15:00	4.07	62.72	0.54	7.31	11.63	222.01	0.03
SQU-DS	2026-01-28 15:30:00	4.23	0.09	0.55	7.32	12.10	0.50	0.00
SQU-DS	2026-01-28 15:45:00	4.50	0.09	0.55	7.31	12.04	0.00	0.00
SQU-DS	2026-01-28 16:00:00	4.78	0.09	0.55	7.30	11.95	0.00	0.00
SQU-DS	2026-01-28 16:15:00	4.97	0.09	0.56	7.30	11.88	0.00	0.00
SQU-DS	2026-01-28 16:30:00	5.11	0.09	0.56	7.29	11.84	0.00	0.00
SQU-DS	2026-01-28 16:45:00	5.22	0.09	0.56	7.28	11.80	0.00	0.00
SQU-DS	2026-01-28 17:00:00	5.27	0.09	0.56	7.27	11.80	0.00	0.00
SQU-DS	2026-01-28 17:15:00	5.29	0.09	0.56	7.26	11.79	0.00	0.00
SQU-DS	2026-01-28 17:30:00	5.30	0.09	0.56	7.25	11.79	0.00	0.00
SQU-DS	2026-01-28 17:45:00	5.30	0.09	0.56	7.23	11.78	0.00	0.00
SQU-DS	2026-01-28 18:00:00	5.32	0.09	0.57	7.23	11.79	0.00	0.00
SQU-DS	2026-01-28 18:15:00	5.30	0.09	0.57	7.22	11.78	0.00	0.00
SQU-DS	2026-01-28 18:30:00	5.30	0.09	0.57	7.21	11.79	0.00	0.00
SQU-DS	2026-01-28 18:45:00	5.31	0.09	0.57	7.18	11.79	0.00	0.00
SQU-DS	2026-01-28 19:00:00	5.31	0.09	0.57	7.16	11.79	0.00	0.00
SQU-DS	2026-01-28 19:15:00	5.29	0.09	0.57	7.15	11.80	0.00	0.00
SQU-DS	2026-01-28 19:30:00	5.25	0.09	0.57	7.13	11.81	0.00	0.00
SQU-DS	2026-01-28 19:45:00	5.22	0.09	0.57	7.11	11.82	0.00	0.00
SQU-DS	2026-01-28 20:00:00	5.20	0.09	0.57	7.10	11.81	0.00	0.00
SQU-DS	2026-01-28 20:15:00	5.17	0.09	0.57	7.08	11.83	0.00	0.00
SQU-DS	2026-01-28 20:30:00	5.16	0.09	0.57	7.07	11.83	0.00	0.00

Squamish River								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
SQU-DS	2026-01-28 20:45:00	5.14	0.09	0.57	7.05	11.84	0.00	0.00
SQU-DS	2026-01-28 21:00:00	5.11	0.09	0.57	7.03	11.84	0.00	0.00
SQU-DS	2026-01-28 21:15:00	5.11	0.09	0.57	7.02	11.85	0.00	0.00
SQU-DS	2026-01-28 21:30:00	5.11	0.09	0.57	7.00	11.85	0.00	0.00
SQU-DS	2026-01-28 21:45:00	5.11	0.09	0.57	6.99	11.84	0.00	0.00
SQU-DS	2026-01-28 22:00:00	5.09	0.09	0.57	6.97	11.85	0.00	0.00
SQU-DS	2026-01-28 22:15:00	5.05	0.09	0.57	6.95	11.88	0.00	0.00
SQU-DS	2026-01-28 22:30:00	5.04	0.09	0.57	6.94	11.87	0.00	0.00
SQU-DS	2026-01-28 22:45:00	5.03	0.09	0.57	6.93	11.88	0.00	0.00
SQU-DS	2026-01-28 23:00:00	5.02	0.09	0.57	6.91	11.88	0.00	0.00
SQU-DS	2026-01-28 23:15:00	5.01	0.09	0.57	6.89	11.88	0.00	0.00
SQU-DS	2026-01-28 23:30:00	5.00	0.09	0.57	6.88	11.89	0.00	0.00
SQU-DS	2026-01-28 23:45:00	4.98	0.09	0.57	6.87	11.89	0.00	0.00
SQU-DS	2026-01-29 00:00:00	4.96	0.09	0.57	6.86	11.90	0.00	0.00
SQU-DS	2026-01-29 00:15:00	4.92	0.09	0.57	6.86	11.90	0.17	0.00
SQU-DS	2026-01-29 00:30:00	4.87	0.09	0.57	6.85	11.92	0.46	0.00
SQU-DS	2026-01-29 00:45:00	4.32	61.21	0.56	6.86	11.81	383.99	0.03
SQU-DS	2026-01-29 01:00:00	4.24	61.33	0.55	7.32	11.62	0.41	0.03
SQU-DS	2026-01-29 01:15:00	4.23	60.56	0.54	7.33	11.60	0.70	0.03
SQU-DS	2026-01-29 01:30:00	4.23	60.11	0.54	7.32	11.61	0.43	0.03
SQU-DS	2026-01-29 01:45:00	4.23	59.58	0.54	7.34	11.62	1.11	0.03
SQU-DS	2026-01-29 02:00:00	4.23	58.99	0.54	7.36	11.62	1.28	0.03
SQU-DS	2026-01-29 02:15:00	4.23	58.50	0.54	7.36	11.65	0.87	0.03
SQU-DS	2026-01-29 02:30:00	4.23	58.35	0.54	7.36	11.68	1.01	0.03
SQU-DS	2026-01-29 02:45:00	4.25	58.16	0.54	7.35	11.71	1.32	0.03
SQU-DS	2026-01-29 03:00:00	4.24	57.97	0.54	7.35	11.72	1.39	0.03
SQU-DS	2026-01-29 03:15:00	4.24	57.79	0.54	7.38	11.72	2.01	0.03
SQU-DS	2026-01-29 03:30:00	4.24	57.50	0.54	7.38	11.75	2.07	0.03
SQU-DS	2026-01-29 03:45:00	4.25	57.42	0.54	7.39	11.76	2.98	0.03
SQU-DS	2026-01-29 04:00:00	4.26	57.67	0.54	7.40	11.74	3.26	0.03
SQU-DS	2026-01-29 04:15:00	4.26	58.30	0.54	7.39	11.75	4.25	0.03
SQU-DS	2026-01-29 04:30:00	4.27	58.85	0.54	7.40	11.72	6.07	0.03
SQU-DS	2026-01-29 04:45:00	4.27	59.52	0.54	7.40	11.73	3.42	0.03
SQU-DS	2026-01-29 05:00:00	4.30	61.19	0.54	7.38	11.72	5.32	0.03
SQU-DS	2026-01-29 05:15:00	4.30	61.32	0.54	7.38	11.68	4.01	0.03
SQU-DS	2026-01-29 05:30:00	4.26	59.61	0.54	7.40	11.66	4.59	0.03
SQU-DS	2026-01-29 05:45:00	4.26	59.06	0.54	7.42	11.69	5.01	0.03
SQU-DS	2026-01-29 06:00:00	4.24	58.23	0.54	7.39	11.73	7.32	0.03
SQU-DS	2026-01-29 06:15:00	4.22	57.39	0.54	7.40	11.80	6.45	0.03
SQU-DS	2026-01-29 06:30:00	4.20	56.76	0.54	7.42	11.81	5.83	0.03
SQU-DS	2026-01-29 06:45:00	4.18	56.10	0.54	7.42	11.85	4.80	0.02
SQU-DS	2026-01-29 07:00:00	4.17	55.86	0.54	7.41	11.88	4.26	0.02
SQU-DS	2026-01-29 07:15:00	4.16	55.53	0.54	7.43	11.90	7.03	0.02
SQU-DS	2026-01-29 07:30:00	4.14	55.20	0.54	7.42	11.93	7.18	0.02
SQU-DS	2026-01-29 07:45:00	4.13	54.98	0.54	7.41	11.96	6.93	0.02
SQU-DS	2026-01-29 08:00:00	4.11	54.23	0.54	7.41	11.99	8.10	0.02
SQU-DS	2026-01-29 08:15:00	4.10	53.60	0.54	7.45	12.00	9.42	0.02
SQU-DS	2026-01-29 08:30:00	4.08	53.14	0.54	7.44	12.04	8.82	0.02
SQU-DS	2026-01-29 08:45:00	4.08	53.91	0.54	7.43	12.09	8.06	0.02
SQU-DS	2026-01-29 09:00:00	4.07	53.05	0.54	7.43	12.08	7.12	0.02
SQU-DS	2026-01-29 09:15:00	4.05	51.76	0.54	7.44	12.13	10.10	0.02
SQU-DS	2026-01-29 09:30:00	4.04	51.14	0.54	7.44	12.16	10.88	0.02
SQU-DS	2026-01-29 09:45:00	4.03	50.75	0.54	7.46	12.21	10.07	0.02
SQU-DS	2026-01-29 10:00:00	4.03	50.16	0.54	7.44	12.23	13.05	0.02
SQU-DS	2026-01-29 10:15:00	4.02	48.99	0.54	7.45	12.29	13.36	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	2026-01-29 10:30:00	4.01	48.03	0.54	7.45	12.32	12.64	0.02
SQU-DS	2026-01-29 10:45:00	4.01	46.89	0.54	7.48	12.35	11.65	0.02
SQU-DS	2026-01-29 11:00:00	4.01	45.77	0.54	7.46	12.38	12.74	0.02
SQU-DS	2026-01-29 11:15:00	4.04	45.79	0.54	7.46	12.40	11.02	0.02
SQU-DS	2026-01-29 11:30:00	4.04	44.76	0.54	7.46	12.41	11.54	0.02
SQU-DS	2026-01-29 11:45:00	4.03	42.76	0.54	7.46	12.45	13.24	0.02
SQU-DS	2026-01-29 12:00:00	4.05	43.66	0.54	7.47	12.43	12.52	0.02
SQU-DS	2026-01-29 12:15:00	4.05	43.09	0.54	7.46	12.45	16.26	0.02
SQU-DS	2026-01-29 12:30:00	4.06	43.50	0.54	7.45	12.43	13.15	0.02
SQU-DS	2026-01-29 12:45:00	4.04	42.66	0.54	7.45	12.44	13.02	0.02
SQU-DS	2026-01-29 13:00:00	4.03	42.28	0.54	7.45	12.42	12.83	0.02
SQU-DS	2026-01-29 13:15:00	4.01	42.58	0.54	7.45	12.42	13.66	0.02
SQU-DS	2026-01-29 13:30:00	4.01	42.74	0.54	7.44	12.39	13.95	0.02
SQU-DS	2026-01-29 13:45:00	4.01	42.17	0.54	7.45	12.36	12.38	0.02
SQU-DS	2026-01-29 14:00:00	4.04	41.10	0.54	7.46	12.35	12.19	0.02
SQU-DS	2026-01-29 14:15:00	4.06	39.76	0.54	7.44	12.34	9.25	0.02
SQU-DS	2026-01-29 14:30:00	4.09	38.49	0.54	7.43	12.33	12.82	0.02
SQU-DS	2026-01-29 14:45:00	4.09	36.66	0.54	7.43	12.33	11.39	0.02
SQU-DS	2026-01-29 15:00:00	4.12	37.61	0.54	7.42	12.37	11.89	0.02
SQU-DS	2026-01-29 15:15:00	4.13	37.53	0.53	7.41	12.34	9.96	0.02
SQU-DS	2026-01-29 15:30:00	4.12	36.75	0.53	7.42	12.30	9.41	0.02
SQU-DS	2026-01-29 15:45:00	4.13	36.83	0.53	7.41	12.26	9.79	0.02
SQU-DS	2026-01-29 16:00:00	4.13	37.02	0.53	7.37	12.22	7.19	0.02
SQU-DS	2026-01-29 16:15:00	4.12	36.73	0.53	7.37	12.18	9.76	0.02
SQU-DS	2026-01-29 16:30:00	4.12	36.97	0.53	7.36	12.14	9.50	0.02
SQU-DS	2026-01-29 16:45:00	4.12	36.83	0.53	7.39	12.10	8.02	0.02
SQU-DS	2026-01-29 17:00:00	4.12	37.13	0.54	7.32	12.07	8.28	0.02
SQU-DS	2026-01-29 17:15:00	4.12	37.42	0.54	7.34	12.05	8.17	0.02
SQU-DS	2026-01-29 17:30:00	4.11	36.72	0.54	7.31	12.05	7.24	0.02
SQU-DS	2026-01-29 17:45:00	4.11	36.71	0.54	7.31	12.05	6.64	0.02
SQU-DS	2026-01-29 18:00:00	4.12	37.30	0.54	7.31	12.04	5.32	0.02
SQU-DS	2026-01-29 18:15:00	4.11	37.08	0.54	7.33	12.03	5.73	0.02
SQU-DS	2026-01-29 18:30:00	4.12	37.41	0.54	7.33	12.02	6.37	0.02
SQU-DS	2026-01-29 18:45:00	4.12	37.77	0.54	7.33	12.00	5.84	0.02
SQU-DS	2026-01-29 19:00:00	4.13	38.08	0.54	7.33	11.99	5.37	0.02
SQU-DS	2026-01-29 19:15:00	4.11	36.84	0.54	7.32	11.99	5.59	0.02
SQU-DS	2026-01-29 19:30:00	4.11	37.20	0.54	7.32	11.98	5.11	0.02
SQU-DS	2026-01-29 19:45:00	4.11	37.56	0.54	7.33	11.97	5.11	0.02
SQU-DS	2026-01-29 20:00:00	4.11	37.63	0.55	7.29	11.96	5.75	0.02
SQU-DS	2026-01-29 20:15:00	4.11	37.76	0.55	7.28	11.97	5.36	0.02
SQU-DS	2026-01-29 20:30:00	4.11	37.92	0.55	7.32	11.96	3.95	0.02
SQU-DS	2026-01-29 20:45:00	4.10	38.03	0.55	7.30	11.94	4.05	0.02
SQU-DS	2026-01-29 21:00:00	4.09	37.63	0.55	7.28	11.94	5.79	0.02
SQU-DS	2026-01-29 21:15:00	4.09	38.16	0.55	7.28	11.93	3.82	0.02
SQU-DS	2026-01-29 21:30:00	4.10	39.26	0.55	7.28	11.92	4.41	0.02
SQU-DS	2026-01-29 21:45:00	4.10	38.79	0.55	7.30	11.91	4.10	0.02
SQU-DS	2026-01-29 22:00:00	4.09	38.52	0.55	7.31	11.90	4.07	0.02
SQU-DS	2026-01-29 22:15:00	4.08	38.40	0.55	7.28	11.90	4.41	0.02
SQU-DS	2026-01-29 22:30:00	4.08	38.67	0.55	7.29	11.90	3.46	0.02
SQU-DS	2026-01-29 22:45:00	4.08	38.81	0.55	7.29	11.89	4.09	0.02
SQU-DS	2026-01-29 23:00:00	4.08	39.11	0.55	7.28	11.88	3.16	0.02
SQU-DS	2026-01-29 23:15:00	4.07	38.58	0.55	7.28	11.89	3.52	0.02
SQU-DS	2026-01-29 23:30:00	4.06	38.05	0.55	7.30	11.88	5.20	0.02
SQU-DS	2026-01-29 23:45:00	4.08	39.42	0.55	7.29	11.89	6.60	0.02
SQU-DS	2026-01-30 00:00:00	4.07	39.21	0.55	7.30	11.89	3.72	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	2026-01-30 00:15:00	4.06	38.41	0.55	7.26	11.91	4.29	0.02
SQU-DS	2026-01-30 00:30:00	4.06	38.37	0.55	7.26	11.90	4.21	0.02
SQU-DS	2026-01-30 00:45:00	4.06	38.59	0.55	7.27	11.91	5.02	0.02
SQU-DS	2026-01-30 01:00:00	4.07	39.08	0.55	7.28	11.91	4.39	0.02
SQU-DS	2026-01-30 01:15:00	4.06	38.29	0.55	7.27	11.90	3.37	0.02
SQU-DS	2026-01-30 01:30:00	4.07	37.75	0.55	7.29	11.92	4.19	0.02
SQU-DS	2026-01-30 01:45:00	4.07	38.15	0.55	7.30	11.92	6.97	0.02
SQU-DS	2026-01-30 02:00:00	4.07	37.25	0.55	7.29	11.95	5.51	0.02
SQU-DS	2026-01-30 02:15:00	4.07	37.11	0.55	7.33	11.94	5.40	0.02
SQU-DS	2026-01-30 02:30:00	4.08	36.88	0.55	7.32	11.95	7.05	0.02
SQU-DS	2026-01-30 02:45:00	4.09	36.86	0.55	7.35	11.98	7.16	0.02
SQU-DS	2026-01-30 03:00:00	4.08	36.04	0.55	7.37	11.99	9.88	0.02
SQU-DS	2026-01-30 03:15:00	4.08	35.56	0.55	7.40	12.00	8.90	0.02
SQU-DS	2026-01-30 03:30:00	4.09	35.48	0.55	7.42	12.02	7.28	0.02
SQU-DS	2026-01-30 03:45:00	4.09	37.37	0.55	7.44	12.04	4.18	0.02
SQU-DS	2026-01-30 04:00:00	4.09	34.85	0.55	7.43	12.07	4.12	0.01
SQU-DS	2026-01-30 04:15:00	4.09	34.57	0.55	7.44	12.10	2.14	0.01
SQU-DS	2026-01-30 04:30:00	4.10	34.21	0.56	7.42	12.19	1.12	0.01
SQU-DS	2026-01-30 04:45:00	4.10	33.76	0.56	7.41	12.20	0.39	0.01
SQU-DS	2026-01-30 05:00:00	4.09	33.17	0.56	7.41	12.24	0.23	0.01
SQU-DS	2026-01-30 05:15:00	4.08	32.63	0.56	7.40	12.27	0.00	0.01
SQU-DS	2026-01-30 05:30:00	4.10	32.94	0.56	7.39	12.28	0.00	0.01
SQU-DS	2026-01-30 05:45:00	4.08	31.73	0.56	7.37	12.31	0.00	0.01
SQU-DS	2026-01-30 06:00:00	4.08	31.05	0.56	7.38	12.35	0.00	0.01
SQU-DS	2026-01-30 06:15:00	4.08	30.62	0.56	7.37	12.36	0.00	0.01
SQU-DS	2026-01-30 06:30:00	4.09	30.56	0.56	7.37	12.36	0.00	0.01
SQU-DS	2026-01-30 06:45:00	4.11	30.47	0.56	7.37	12.35	0.00	0.01
SQU-DS	2026-01-30 07:00:00	4.11	29.79	0.56	7.37	12.35	0.00	0.01
SQU-DS	2026-01-30 07:15:00	4.11	29.28	0.56	7.37	12.33	0.00	0.01
SQU-DS	2026-01-30 07:30:00	4.12	30.49	0.56	7.37	12.36	16.92	0.01
SQU-DS	2026-01-30 07:45:00	4.13	30.59	0.56	7.36	12.39	14.32	0.01
SQU-DS	2026-01-30 08:00:00	4.11	29.97	0.56	7.34	12.39	19.01	0.01
SQU-DS	2026-01-30 08:15:00	4.11	30.33	0.56	7.35	12.38	17.18	0.01
SQU-DS	2026-01-30 08:30:00	4.10	29.93	0.56	7.33	12.40	19.94	0.01
SQU-DS	2026-01-30 08:45:00	4.09	29.61	0.56	7.31	12.40	26.31	0.01
SQU-DS	2026-01-30 09:00:00	4.09	29.75	0.56	7.32	12.41	23.55	0.01
SQU-DS	2026-01-30 09:15:00	4.10	30.17	0.56	7.31	12.39	20.60	0.01
SQU-DS	2026-01-30 09:30:00	4.09	29.45	0.56	7.30	12.37	23.29	0.01
SQU-DS	2026-01-30 09:45:00	4.08	28.71	0.56	7.29	12.37	23.14	0.01
SQU-DS	2026-01-30 10:00:00	4.09	28.88	0.56	7.30	12.37	22.92	0.01
SQU-DS	2026-01-30 10:15:00	4.09	28.84	0.56	7.28	12.38	23.11	0.01
SQU-DS	2026-01-30 10:30:00	4.10	28.64	0.56	7.28	12.36	23.62	0.01
SQU-DS	2026-01-30 10:45:00	4.11	28.72	0.56	7.27	12.34	28.31	0.01
SQU-DS	2026-01-30 11:00:00	4.11	28.38	0.56	7.29	12.33	19.06	0.01
SQU-DS	2026-01-30 11:15:00	4.13	28.67	0.56	7.28	12.29	28.07	0.01
SQU-DS	2026-01-30 11:30:00	4.13	27.74	0.56	7.31	12.28	27.99	0.01
SQU-DS	2026-01-30 11:45:00	4.14	27.80	0.56	7.32	12.27	20.87	0.01
SQU-DS	2026-01-30 12:00:00	4.17	28.37	0.56	7.29	12.26	25.69	0.01
SQU-DS	2026-01-30 12:15:00	4.18	28.24	0.55	7.32	12.26	52.46	0.01
SQU-DS	2026-01-30 12:30:00	4.19	27.51	0.55	7.32	12.28	19.62	0.01
SQU-DS	2026-01-30 12:45:00	4.20	26.78	0.55	7.32	12.26	14.77	0.01
SQU-DS	2026-01-30 13:00:00	4.22	26.56	0.55	7.32	12.25	14.15	0.01
SQU-DS	2026-01-30 13:15:00	4.23	27.24	0.55	7.31	12.30	150.23	0.01
SQU-DS	2026-01-30 13:30:00	4.24	27.23	0.55	7.30	12.34	17.08	0.01
SQU-DS	2026-01-30 13:45:00	4.26	26.89	0.55	7.31	12.35	18.85	0.01

Squamish River								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
SQU-DS	2026-01-30 14:00:00	4.26	31.46	0.55	7.30	12.35	15.70	0.01
SQU-DS	2026-01-30 14:15:00	4.26	26.64	0.55	7.30	12.41	12.83	0.01
SQU-DS	2026-01-30 14:30:00	4.25	26.44	0.55	7.30	12.42	15.40	0.01
SQU-DS	2026-01-30 14:45:00	4.24	25.66	0.55	7.30	12.44	17.78	0.01
SQU-DS	2026-01-30 15:00:00	4.24	26.48	0.55	7.29	12.48	74.99	0.01
SQU-DS	2026-01-30 15:15:00	4.24	26.40	0.55	7.30	12.52	66.90	0.01
SQU-DS	2026-01-30 15:30:00	4.24	25.79	0.55	7.29	12.56	81.17	0.01
SQU-DS	2026-01-30 15:45:00	4.24	25.47	0.55	7.28	12.59	78.96	0.01
SQU-DS	2026-01-30 16:00:00	4.24	24.98	0.55	7.27	12.55	63.24	0.01
SQU-DS	2026-01-30 16:15:00	4.24	25.39	0.55	7.26	12.52	34.47	0.01
SQU-DS	2026-01-30 16:30:00	4.24	25.42	0.55	7.26	12.48	30.95	0.01
SQU-DS	2026-01-30 16:45:00	4.24	25.16	0.55	7.26	12.40	372.88	0.01
SQU-DS	2026-01-30 17:00:00	4.23	25.16	0.55	7.25	12.40	413.33	0.01
SQU-DS	2026-01-30 17:15:00	4.22	25.28	0.56	7.25	12.39	167.59	0.01
SQU-DS	2026-01-30 17:30:00	4.21	24.86	0.56	7.23	12.39	26.79	0.01
SQU-DS	2026-01-30 17:45:00	4.21	25.37	0.56	7.24	12.37	29.35	0.01
SQU-DS	2026-01-30 18:00:00	4.20	25.20	0.56	7.25	12.36	28.33	0.01
SQU-DS	2026-01-30 18:15:00	4.20	25.32	0.56	7.25	12.38	21.14	0.01
SQU-DS	2026-01-30 18:30:00	4.19	24.72	0.56	7.24	12.40	21.79	0.01
SQU-DS	2026-01-30 18:45:00	4.19	25.77	0.56	7.24	12.38	19.36	0.01
SQU-DS	2026-01-30 19:00:00	4.19	24.98	0.56	7.24	12.36	16.51	0.01
SQU-DS	2026-01-30 19:15:00	4.19	25.26	0.56	7.24	12.35	17.62	0.01
SQU-DS	2026-01-30 19:30:00	4.19	25.03	0.56	7.23	12.35	27.09	0.01
SQU-DS	2026-01-30 19:45:00	4.19	24.88	0.56	7.23	12.33	35.73	0.01
SQU-DS	2026-01-30 20:00:00	4.20	24.80	0.56	7.23	12.33	24.62	0.01
SQU-DS	2026-01-30 20:15:00	4.19	24.40	0.57	7.23	12.32	17.80	0.01
SQU-DS	2026-01-30 20:30:00	4.20	25.80	0.57	7.23	12.30	14.46	0.01
SQU-DS	2026-01-30 20:45:00	4.20	25.98	0.57	7.23	12.29	16.82	0.01
SQU-DS	2026-01-30 21:00:00	4.21	26.21	0.57	7.24	12.28	9.79	0.01
SQU-DS	2026-01-30 21:15:00	4.20	25.63	0.57	7.23	12.27	18.21	0.01
SQU-DS	2026-01-30 21:30:00	4.20	25.33	0.57	7.23	12.24	23.26	0.01
SQU-DS	2026-01-30 21:45:00	4.20	25.55	0.57	7.25	12.23	13.46	0.01
SQU-DS	2026-01-30 22:00:00	4.20	25.56	0.57	7.23	12.22	20.46	0.01
SQU-DS	2026-01-30 22:15:00	4.20	25.52	0.57	7.24	12.20	17.08	0.01
SQU-DS	2026-01-30 22:30:00	4.20	25.72	0.57	7.24	12.20	17.96	0.01
SQU-DS	2026-01-30 22:45:00	4.20	26.38	0.57	7.26	12.18	8.80	0.01
SQU-DS	2026-01-30 23:00:00	4.20	25.67	0.57	7.25	12.18	10.46	0.01
SQU-DS	2026-01-30 23:15:00	4.20	25.85	0.57	7.25	12.17	14.77	0.01
SQU-DS	2026-01-30 23:30:00	4.20	25.56	0.57	7.25	12.15	8.42	0.01
SQU-DS	2026-01-30 23:45:00	4.20	25.68	0.57	7.25	12.13	10.02	0.01
SQU-DS	2026-01-31 00:00:00	4.20	26.10	0.57	7.24	12.10	9.80	0.01
SQU-DS	2026-01-31 00:15:00	4.19	25.92	0.57	7.23	12.09	13.12	0.01
SQU-DS	2026-01-31 00:30:00	4.19	25.50	0.57	7.24	12.06	11.97	0.01
SQU-DS	2026-01-31 00:45:00	4.19	25.49	0.57	7.25	12.05	10.60	0.01
SQU-DS	2026-01-31 01:00:00	4.19	25.94	0.57	7.24	12.05	7.23	0.01
SQU-DS	2026-01-31 01:15:00	4.18	25.55	0.57	7.25	12.00	9.30	0.01
SQU-DS	2026-01-31 01:30:00	4.18	26.03	0.57	7.24	11.97	9.34	0.01
SQU-DS	2026-01-31 01:45:00	4.18	26.18	0.57	7.23	11.96	8.82	0.01
SQU-DS	2026-01-31 02:00:00	4.17	25.57	0.57	7.23	11.94	7.39	0.01
SQU-DS	2026-01-31 02:15:00	4.16	26.29	0.57	7.24	11.92	6.13	0.01
SQU-DS	2026-01-31 02:30:00	4.15	25.90	0.57	7.25	11.91	7.70	0.01
SQU-DS	2026-01-31 02:45:00	4.14	26.30	0.57	7.25	11.87	8.92	0.01
SQU-DS	2026-01-31 03:00:00	4.14	26.24	0.57	7.24	11.82	10.88	0.01
SQU-DS	2026-01-31 03:15:00	4.13	25.96	0.57	7.27	11.83	12.07	0.01
SQU-DS	2026-01-31 03:30:00	4.12	26.55	0.57	7.26	11.78	22.87	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	2026-01-31 03:45:00	4.12	27.31	0.57	7.27	11.76	12.29	0.01
SQU-DS	2026-01-31 04:00:00	4.12	28.51	0.57	7.29	11.77	12.59	0.01
SQU-DS	2026-01-31 04:15:00	4.12	28.82	0.57	7.30	11.77	9.75	0.01
SQU-DS	2026-01-31 04:30:00	4.12	28.92	0.57	7.31	11.81	12.10	0.01
SQU-DS	2026-01-31 04:45:00	4.12	28.81	0.57	7.30	11.82	3.48	0.01
SQU-DS	2026-01-31 05:00:00	4.12	28.65	0.57	7.30	11.85	4.57	0.01
SQU-DS	2026-01-31 05:15:00	4.12	28.88	0.57	7.29	11.84	3.49	0.01
SQU-DS	2026-01-31 05:30:00	4.11	28.88	0.57	7.29	11.87	2.29	0.01
SQU-DS	2026-01-31 05:45:00	4.11	28.84	0.57	7.28	11.86	2.00	0.01
SQU-DS	2026-01-31 06:00:00	4.11	29.29	0.57	7.28	11.85	1.47	0.01
SQU-DS	2026-01-31 06:15:00	4.11	29.18	0.57	7.27	11.85	1.64	0.01
SQU-DS	2026-01-31 06:30:00	4.11	28.90	0.57	7.28	11.85	1.17	0.01
SQU-DS	2026-01-31 06:45:00	4.10	28.39	0.57	7.29	11.84	0.81	0.01
SQU-DS	2026-01-31 07:00:00	4.11	29.11	0.57	7.28	11.82	0.91	0.01
SQU-DS	2026-01-31 07:15:00	4.11	29.27	0.57	7.27	11.78	9.05	0.01
SQU-DS	2026-01-31 07:30:00	4.10	28.93	0.57	7.27	11.78	7.40	0.01
SQU-DS	2026-01-31 07:45:00	4.10	29.34	0.57	7.26	11.77	6.98	0.01
SQU-DS	2026-01-31 08:00:00	4.09	28.83	0.57	7.26	11.75	9.85	0.01
SQU-DS	2026-01-31 08:15:00	4.09	29.57	0.57	7.26	11.76	10.98	0.01
SQU-DS	2026-01-31 08:30:00	4.10	30.03	0.57	7.25	11.72	6.79	0.01
SQU-DS	2026-01-31 08:45:00	4.10	30.15	0.57	7.25	11.69	5.62	0.01
SQU-DS	2026-01-31 09:00:00	4.10	29.96	0.57	7.23	11.66	4.57	0.01
SQU-DS	2026-01-31 09:15:00	4.11	30.23	0.57	7.23	11.65	6.14	0.01
SQU-DS	2026-01-31 09:30:00	4.11	29.86	0.57	7.22	11.64	5.33	0.01
SQU-DS	2026-01-31 09:45:00	4.12	30.37	0.57	7.22	11.62	6.14	0.01
SQU-DS	2026-01-31 10:00:00	4.13	30.39	0.57	7.22	11.63	5.12	0.01
SQU-DS	2026-01-31 10:15:00	4.14	30.41	0.57	7.21	11.63	7.33	0.01
SQU-DS	2026-01-31 10:30:00	4.16	30.86	0.57	7.22	11.61	4.43	0.01
SQU-DS	2026-01-31 10:45:00	4.17	30.98	0.56	7.23	11.60	4.91	0.01
SQU-DS	2026-01-31 11:00:00	4.18	31.13	0.56	7.23	11.58	5.75	0.01
SQU-DS	2026-01-31 11:15:00	4.18	31.15	0.56	7.23	11.59	4.86	0.01
SQU-DS	2026-01-31 11:30:00	4.19	31.22	0.56	7.25	11.60	5.94	0.01
SQU-DS	2026-01-31 11:45:00	4.19	31.31	0.56	7.24	11.60	5.25	0.01
SQU-DS	2026-01-31 12:00:00	4.20	31.52	0.56	7.23	11.59	6.31	0.01
SQU-DS	2026-01-31 12:15:00	4.21	31.28	0.56	7.24	11.59	4.75	0.01
SQU-DS	2026-01-31 12:30:00	4.21	31.26	0.56	7.26	11.59	5.05	0.01
SQU-DS	2026-01-31 12:45:00	4.21	31.48	0.56	7.25	11.58	7.67	0.01
SQU-DS	2026-01-31 13:00:00	4.23	31.77	0.56	7.26	11.56	5.66	0.01
SQU-DS	2026-01-31 13:15:00	4.24	32.11	0.56	7.26	11.57	5.80	0.01
SQU-DS	2026-01-31 13:30:00	4.24	32.36	0.56	7.24	11.54	6.12	0.01
SQU-DS	2026-01-31 13:45:00	4.26	32.93	0.56	7.28	11.54	5.34	0.01
SQU-DS	2026-01-31 14:00:00	4.27	32.96	0.56	7.27	11.52	6.30	0.01
SQU-DS	2026-01-31 14:15:00	4.28	33.22	0.56	7.27	11.51	10.11	0.01
SQU-DS	2026-01-31 14:30:00	4.30	33.37	0.56	7.27	11.49	19.19	0.01
SQU-DS	2026-01-31 14:45:00	4.30	33.13	0.56	7.28	11.46	36.19	0.01
SQU-DS	2026-01-31 15:00:00	4.32	33.55	0.56	7.27	11.49	9.40	0.01
SQU-DS	2026-01-31 15:15:00	4.32	32.94	0.56	7.27	11.50	8.62	0.01
SQU-DS	2026-01-31 15:30:00	4.34	33.39	0.56	7.28	11.49	8.63	0.01
SQU-DS	2026-01-31 15:45:00	4.35	32.98	0.56	7.27	11.49	11.90	0.01
SQU-DS	2026-01-31 16:00:00	4.37	33.38	0.56	7.28	11.48	6.06	0.01
SQU-DS	2026-01-31 16:15:00	4.39	33.35	0.56	7.28	11.46	5.19	0.01
SQU-DS	2026-01-31 16:30:00	4.40	33.36	0.56	7.27	11.45	6.22	0.01
SQU-DS	2026-01-31 16:45:00	4.40	33.10	0.56	7.27	11.44	4.36	0.01
SQU-DS	2026-01-31 17:00:00	4.40	32.96	0.56	7.26	11.44	4.57	0.01
SQU-DS	2026-01-31 17:15:00	4.41	32.90	0.56	7.25	11.44	4.66	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	2026-01-31 17:30:00	4.40	32.74	0.56	7.27	11.43	3.76	0.01
SQU-DS	2026-01-31 17:45:00	4.40	33.16	0.56	7.27	11.44	3.56	0.01
SQU-DS	2026-01-31 18:00:00	4.40	32.83	0.56	7.24	11.43	3.77	0.01
SQU-DS	2026-01-31 18:15:00	4.41	33.10	0.56	7.25	11.45	3.74	0.01
SQU-DS	2026-01-31 18:30:00	4.42	33.66	0.56	7.25	11.47	4.89	0.01
SQU-DS	2026-01-31 18:45:00	4.44	34.50	0.56	7.26	11.46	3.35	0.01
SQU-DS	2026-01-31 19:00:00	4.44	34.02	0.56	7.28	11.46	2.92	0.01
SQU-DS	2026-01-31 19:15:00	4.44	33.89	0.56	7.28	11.45	4.50	0.01
SQU-DS	2026-01-31 19:30:00	4.44	34.01	0.56	7.27	11.46	3.02	0.01
SQU-DS	2026-01-31 19:45:00	4.45	33.98	0.56	7.27	11.47	4.01	0.01
SQU-DS	2026-01-31 20:00:00	4.45	33.82	0.56	7.27	11.47	3.70	0.01
SQU-DS	2026-01-31 20:15:00	4.45	33.74	0.56	7.28	11.49	3.57	0.01
SQU-DS	2026-01-31 20:30:00	4.46	33.72	0.56	7.27	11.49	4.30	0.01
SQU-DS	2026-01-31 20:45:00	4.45	33.50	0.56	7.29	11.52	3.21	0.01
SQU-DS	2026-01-31 21:00:00	4.45	33.34	0.56	7.28	11.51	3.92	0.01
SQU-DS	2026-01-31 21:15:00	4.45	33.28	0.56	7.27	11.53	3.97	0.01
SQU-DS	2026-01-31 21:30:00	4.45	33.42	0.56	7.29	11.53	4.37	0.01
SQU-DS	2026-01-31 21:45:00	4.44	33.07	0.56	7.29	11.54	2.83	0.01
SQU-DS	2026-01-31 22:00:00	4.44	32.99	0.56	7.27	11.54	3.23	0.01
SQU-DS	2026-01-31 22:15:00	4.44	32.99	0.56	7.29	11.54	3.07	0.01
SQU-DS	2026-01-31 22:30:00	4.43	32.78	0.56	7.28	11.56	4.16	0.01
SQU-DS	2026-01-31 22:45:00	4.42	32.50	0.56	7.27	11.57	5.88	0.01
SQU-DS	2026-01-31 23:00:00	4.42	32.77	0.56	7.30	11.59	3.55	0.01
SQU-DS	2026-01-31 23:15:00	4.41	32.37	0.56	7.28	11.59	3.38	0.01
SQU-DS	2026-01-31 23:30:00	4.41	32.45	0.56	7.28	11.58	3.51	0.01
SQU-DS	2026-01-31 23:45:00	4.40	31.65	0.56	7.28	11.58	3.17	0.01
SQU-DS	2026-02-01 00:00:00	4.40	31.96	0.56	7.28	11.59	3.75	0.01
SQU-DS	2026-02-01 00:15:00	4.40	31.72	0.56	7.27	11.59	3.10	0.01
SQU-DS	2026-02-01 00:30:00	4.39	31.96	0.56	7.27	11.60	3.69	0.01
SQU-DS	2026-02-01 00:45:00	4.39	31.85	0.56	7.27	11.61	3.47	0.01
SQU-DS	2026-02-01 01:00:00	4.39	31.82	0.56	7.28	11.61	7.01	0.01
SQU-DS	2026-02-01 01:15:00	4.37	31.48	0.57	7.26	11.63	3.36	0.01
SQU-DS	2026-02-01 01:30:00	4.37	31.44	0.57	7.26	11.65	3.30	0.01
SQU-DS	2026-02-01 01:45:00	4.36	31.32	0.57	7.27	11.66	3.86	0.01
SQU-DS	2026-02-01 02:00:00	4.36	31.43	0.57	7.27	11.67	2.93	0.01
SQU-DS	2026-02-01 02:15:00	4.35	31.38	0.57	7.26	11.69	5.05	0.01
SQU-DS	2026-02-01 02:30:00	4.35	31.22	0.57	7.27	11.68	4.14	0.01
SQU-DS	2026-02-01 02:45:00	4.35	31.36	0.57	7.27	11.69	3.98	0.01
SQU-DS	2026-02-01 03:00:00	4.34	31.16	0.57	7.27	11.70	2.71	0.01
SQU-DS	2026-02-01 03:15:00	4.34	31.16	0.57	7.23	11.72	3.47	0.01
SQU-DS	2026-02-01 03:30:00	4.33	30.95	0.57	7.28	11.75	5.25	0.01
SQU-DS	2026-02-01 03:45:00	4.32	30.54	0.57	7.27	11.78	4.12	0.01
SQU-DS	2026-02-01 04:00:00	4.32	30.39	0.57	7.28	11.78	4.58	0.01
SQU-DS	2026-02-01 04:15:00	4.32	30.47	0.57	7.29	11.77	5.97	0.01
SQU-DS	2026-02-01 04:30:00	4.31	30.49	0.56	7.32	11.74	8.21	0.01
SQU-DS	2026-02-01 04:45:00	4.31	29.94	0.56	7.33	11.70	10.45	0.01
SQU-DS	2026-02-01 05:00:00	4.31	30.10	0.56	7.33	11.67	9.75	0.01
SQU-DS	2026-02-01 05:15:00	4.30	29.61	0.57	7.30	11.68	8.17	0.01
SQU-DS	2026-02-01 05:30:00	4.30	28.71	0.57	7.32	11.66	4.99	0.01
SQU-DS	2026-02-01 05:45:00	4.29	28.71	0.57	7.31	11.62	4.62	0.01
SQU-DS	2026-02-01 06:00:00	4.29	28.31	0.57	7.30	11.61	4.19	0.01
SQU-DS	2026-02-01 06:15:00	4.29	28.63	0.57	7.31	11.61	3.58	0.01
SQU-DS	2026-02-01 06:30:00	4.28	28.41	0.57	7.29	11.61	2.37	0.01
SQU-DS	2026-02-01 06:45:00	4.29	28.75	0.57	7.29	11.59	1.02	0.01
SQU-DS	2026-02-01 07:00:00	4.29	28.51	0.57	7.29	11.59	0.63	0.01

Squamish River								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
SQU-DS	2026-02-01 07:15:00	4.29	28.53	0.57	7.28	11.59	0.51	0.01
SQU-DS	2026-02-01 07:30:00	4.29	28.90	0.57	7.28	11.58	0.28	0.01
SQU-DS	2026-02-01 07:45:00	4.29	28.62	0.57	7.28	11.57	0.07	0.01
SQU-DS	2026-02-01 08:00:00	4.28	28.31	0.57	7.28	11.57	0.00	0.01
SQU-DS	2026-02-01 08:15:00	4.28	30.09	0.57	7.31	11.57	5.34	0.01
SQU-DS	2026-02-01 08:30:00	4.29	30.10	0.57	7.31	11.58	7.77	0.01
SQU-DS	2026-02-01 08:45:00	4.30	30.34	0.57	7.30	11.56	6.48	0.01
SQU-DS	2026-02-01 09:00:00	4.30	30.21	0.57	7.31	11.53	5.77	0.01
SQU-DS	2026-02-01 09:15:00	4.30	30.76	0.57	7.30	11.52	5.72	0.01
SQU-DS	2026-02-01 09:30:00	4.31	30.26	0.57	7.30	11.51	6.01	0.01
SQU-DS	2026-02-01 09:45:00	4.32	30.55	0.57	7.28	11.51	5.43	0.01
SQU-DS	2026-02-01 10:00:00	4.33	30.70	0.57	7.26	11.51	7.06	0.01
SQU-DS	2026-02-01 10:15:00	4.34	30.91	0.57	7.26	11.50	4.86	0.01
SQU-DS	2026-02-01 10:30:00	4.35	31.27	0.56	7.25	11.49	5.56	0.01
SQU-DS	2026-02-01 10:45:00	4.35	30.74	0.56	7.25	11.51	5.82	0.01
SQU-DS	2026-02-01 11:00:00	4.36	30.56	0.56	7.24	11.52	5.29	0.01
SQU-DS	2026-02-01 11:15:00	4.37	30.69	0.56	7.23	11.53	5.34	0.01
SQU-DS	2026-02-01 11:30:00	4.38	30.74	0.56	7.25	11.53	5.88	0.01
SQU-DS	2026-02-01 11:45:00	4.39	30.31	0.56	7.25	11.54	3.65	0.01
SQU-DS	2026-02-01 12:00:00	4.41	30.89	0.56	7.26	11.53	5.76	0.01
SQU-DS	2026-02-01 12:15:00	4.41	30.92	0.56	7.25	11.54	4.40	0.01
SQU-DS	2026-02-01 12:30:00	4.42	31.00	0.56	7.27	11.54	5.05	0.01
SQU-DS	2026-02-01 12:45:00	4.43	31.24	0.56	7.27	11.57	4.70	0.01
SQU-DS	2026-02-01 13:00:00	4.43	30.92	0.56	7.26	11.58	5.08	0.01
SQU-DS	2026-02-01 13:15:00	4.43	30.90	0.56	7.27	11.61	5.32	0.01
SQU-DS	2026-02-01 13:30:00	4.43	30.43	0.56	7.27	11.62	6.32	0.01
SQU-DS	2026-02-01 13:45:00	4.43	30.26	0.56	7.28	11.60	5.57	0.01
SQU-DS	2026-02-01 14:00:00	4.43	30.29	0.56	7.30	11.60	6.92	0.01
SQU-DS	2026-02-01 14:15:00	4.45	30.97	0.56	7.29	11.58	7.72	0.01
SQU-DS	2026-02-01 14:30:00	4.46	30.89	0.56	7.30	11.56	5.79	0.01
SQU-DS	2026-02-01 14:45:00	4.47	31.05	0.56	7.30	11.56	10.76	0.01
SQU-DS	2026-02-01 15:00:00	4.47	30.35	0.56	7.32	11.53	10.17	0.01
SQU-DS	2026-02-01 15:15:00	4.48	29.99	0.56	7.32	11.54	9.88	0.01
SQU-DS	2026-02-01 15:30:00	4.50	31.36	0.56	7.31	11.54	9.99	0.01
SQU-DS	2026-02-01 15:45:00	4.50	31.55	0.56	7.32	11.55	7.61	0.01
SQU-DS	2026-02-01 16:00:00	4.51	31.71	0.56	7.33	11.54	8.88	0.01
SQU-DS	2026-02-01 16:15:00	4.51	31.89	0.56	7.32	11.54	8.21	0.01
SQU-DS	2026-02-01 16:30:00	4.51	32.10	0.56	7.32	11.54	8.96	0.01
SQU-DS	2026-02-01 16:45:00	4.52	32.53	0.56	7.31	11.55	11.89	0.01
SQU-DS	2026-02-01 17:00:00	4.52	32.14	0.56	7.31	11.55	6.40	0.01
SQU-DS	2026-02-01 17:15:00	4.53	31.91	0.56	7.31	11.54	5.92	0.01
SQU-DS	2026-02-01 17:30:00	4.54	32.19	0.56	7.30	11.53	7.09	0.01
SQU-DS	2026-02-01 17:45:00	4.54	32.10	0.56	7.30	11.51	6.01	0.01
SQU-DS	2026-02-01 18:00:00	4.55	32.29	0.56	7.28	11.49	7.56	0.01
SQU-DS	2026-02-01 18:15:00	4.55	32.33	0.56	7.27	11.48	7.37	0.01
SQU-DS	2026-02-01 18:30:00	4.55	31.99	0.56	7.25	11.46	6.98	0.01
SQU-DS	2026-02-01 18:45:00	4.54	32.01	0.56	7.25	11.45	6.59	0.01
SQU-DS	2026-02-01 19:00:00	4.54	31.77	0.57	7.24	11.46	7.08	0.01
SQU-DS	2026-02-01 19:15:00	4.53	31.84	0.57	7.23	11.46	6.45	0.01
SQU-DS	2026-02-01 19:30:00	4.53	31.67	0.56	7.24	11.48	5.87	0.01
SQU-DS	2026-02-01 19:45:00	4.53	31.68	0.56	7.24	11.49	7.97	0.01
SQU-DS	2026-02-01 20:00:00	4.52	31.86	0.56	7.24	11.50	6.13	0.01
SQU-DS	2026-02-01 20:15:00	4.52	31.87	0.56	7.25	11.50	5.34	0.01
SQU-DS	2026-02-01 20:30:00	4.52	31.73	0.56	7.24	11.50	5.75	0.01
SQU-DS	2026-02-01 20:45:00	4.51	31.65	0.56	7.25	11.51	6.52	0.01

Squamish River								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
SQU-DS	2026-02-01 21:00:00	4.51	31.67	0.57	7.24	11.52	5.95	0.01
SQU-DS	2026-02-01 21:15:00	4.50	31.70	0.57	7.25	11.56	5.30	0.01
SQU-DS	2026-02-01 21:30:00	4.50	31.85	0.57	7.24	11.56	7.22	0.01
SQU-DS	2026-02-01 21:45:00	4.49	31.65	0.57	7.23	11.58	7.25	0.01
SQU-DS	2026-02-01 22:00:00	4.49	31.68	0.57	7.21	11.58	5.96	0.01
SQU-DS	2026-02-01 22:15:00	4.49	31.63	0.57	7.25	11.58	7.78	0.01
SQU-DS	2026-02-01 22:30:00	4.49	31.65	0.57	7.23	11.58	5.73	0.01
SQU-DS	2026-02-01 22:45:00	4.48	31.36	0.57	7.25	11.59	8.06	0.01
SQU-DS	2026-02-01 23:00:00	4.48	31.29	0.57	7.24	11.59	5.56	0.01
SQU-DS	2026-02-01 23:15:00	4.47	31.35	0.57	7.25	11.59	6.81	0.01
SQU-DS	2026-02-01 23:30:00	4.46	31.07	0.57	7.25	11.61	6.52	0.01
SQU-DS	2026-02-01 23:45:00	4.46	31.28	0.57	7.24	11.61	5.02	0.01
SQU-US	2026-01-26 00:00:00							
SQU-US	2026-01-26 00:15:00	2.16	58.74	248.65	7.14	13.20	11.79	0.03
SQU-US	2026-01-26 00:30:00	2.15	58.63	249.14	7.14	13.20	11.64	0.03
SQU-US	2026-01-26 00:45:00	2.15	58.82	250.54	7.13	13.21	13.76	0.03
SQU-US	2026-01-26 01:00:00	2.15	58.50	250.80	7.12	13.20	11.83	0.03
SQU-US	2026-01-26 01:15:00	2.15	58.57	251.59	7.13	13.19	12.26	0.03
SQU-US	2026-01-26 01:30:00	2.15	57.98	250.63	7.14	13.21	12.31	0.03
SQU-US	2026-01-26 01:45:00	2.15	63.33	253.15	7.10	13.18	12.04	0.03
SQU-US	2026-01-26 02:00:00	2.17	63.61	252.05	7.11	13.18	14.66	0.03
SQU-US	2026-01-26 02:15:00	2.15	57.33	251.59	7.11	13.19	20.10	0.03
SQU-US	2026-01-26 02:30:00	2.07	3.86	251.17	7.10	13.24	23.26	0.00
SQU-US	2026-01-26 02:45:00	2.01	0.10	249.37	7.12	13.66	43.76	0.00
SQU-US	2026-01-26 03:00:00	1.79	0.00	241.84	7.15	14.02	38.48	0.00
SQU-US	2026-01-26 03:15:00	1.67	0.00	239.98	7.21	14.10	35.44	0.00
SQU-US	2026-01-26 03:30:00	1.68	0.00	243.09	7.19	14.08	34.47	0.00
SQU-US	2026-01-26 03:45:00	1.70	0.10	250.33	7.29	14.06	34.40	0.00
SQU-US	2026-01-26 04:00:00	1.61	0.00	246.01	7.27	14.08	31.78	0.00
SQU-US	2026-01-26 04:15:00	1.56	0.00	248.02	7.25	14.12	31.48	0.00
SQU-US	2026-01-26 04:30:00	1.47	0.00	249.41	7.25	14.18	31.61	0.00
SQU-US	2026-01-26 04:45:00	1.57	0.00	262.13	7.26	14.10	32.90	0.00
SQU-US	2026-01-26 05:00:00	1.55	0.00	252.93	7.22	14.14	35.20	0.00
SQU-US	2026-01-26 05:15:00	1.64	0.00	247.10	7.17	14.01	38.66	0.00
SQU-US	2026-01-26 05:30:00	2.06	40.91	246.66	7.14	13.27	21.16	0.02
SQU-US	2026-01-26 05:45:00	2.13	61.10	249.67	7.13	13.23	10.10	0.03
SQU-US	2026-01-26 06:00:00	2.11	60.65	247.88	7.18	13.25	10.20	0.03
SQU-US	2026-01-26 06:15:00	2.09	60.56	250.25	7.19	13.26	10.27	0.03
SQU-US	2026-01-26 06:30:00	2.09	60.69	251.97	7.20	13.27	10.85	0.03
SQU-US	2026-01-26 06:45:00	2.07	55.52	254.47	7.19	13.30	17.77	0.02
SQU-US	2026-01-26 07:00:00	2.07	55.57	254.99	7.22	13.31	10.48	0.02
SQU-US	2026-01-26 07:15:00	2.05	55.46	255.40	7.26	13.34	10.70	0.02
SQU-US	2026-01-26 07:30:00	2.03	55.00	256.40	7.27	13.36	10.98	0.02
SQU-US	2026-01-26 07:45:00	2.03	60.26	259.67	7.24	13.36	11.36	0.03
SQU-US	2026-01-26 08:00:00	2.02	60.14	257.94	7.27	13.37	10.67	0.03
SQU-US	2026-01-26 08:15:00	2.02	60.02	258.97	7.28	13.38	10.97	0.03
SQU-US	2026-01-26 08:30:00	2.01	59.78	260.62	7.28	13.40	10.55	0.03
SQU-US	2026-01-26 08:45:00	2.00	54.84	262.00	7.23	13.41	14.82	0.02
SQU-US	2026-01-26 09:00:00	1.99	54.49	261.23	7.29	13.41	11.02	0.02
SQU-US	2026-01-26 09:15:00	2.00	54.26	262.41	7.29	13.43	10.27	0.02
SQU-US	2026-01-26 09:30:00	2.01	54.35	263.49	7.29	13.43	10.78	0.02
SQU-US	2026-01-26 09:45:00	2.03	59.46	265.97	7.26	13.45	10.28	0.03
SQU-US	2026-01-26 10:00:00	2.08	60.82	262.75	7.29	13.44	10.24	0.03
SQU-US	2026-01-26 10:15:00	2.15	61.61	262.55	7.29	13.43	10.53	0.03
SQU-US	2026-01-26 10:30:00	2.24	63.96	262.41	7.27	13.39	10.24	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	2026-01-26 10:45:00	2.31	59.16	261.90	7.22	13.36	13.47	0.03
SQU-US	2026-01-26 11:00:00	2.38	60.32	254.17	7.26	13.36	10.31	0.03
SQU-US	2026-01-26 11:15:00	2.44	61.14	252.07	7.26	13.34	10.47	0.03
SQU-US	2026-01-26 11:30:00	2.53	62.85	251.32	7.24	13.30	10.14	0.03
SQU-US	2026-01-26 11:45:00	2.57	61.28	252.31	7.22	13.29	12.42	0.03
SQU-US	2026-01-26 12:00:00	2.62	61.46	249.79	7.25	13.28	10.58	0.03
SQU-US	2026-01-26 12:15:00	2.65	60.81	250.01	7.24	13.29	11.19	0.03
SQU-US	2026-01-26 12:30:00	2.67	60.19	250.60	7.24	13.29	10.57	0.03
SQU-US	2026-01-26 12:45:00	2.68	59.76	252.00	7.23	13.28	16.93	0.03
SQU-US	2026-01-26 13:00:00	2.67	58.79	252.15	7.23	13.29	11.24	0.03
SQU-US	2026-01-26 13:15:00	2.66	58.02	253.00	7.23	13.31	11.53	0.03
SQU-US	2026-01-26 13:30:00	2.64	56.84	254.35	7.22	13.31	11.42	0.03
SQU-US	2026-01-26 13:45:00	2.64	61.85	257.70	7.18	13.31	11.15	0.03
SQU-US	2026-01-26 14:00:00	2.65	61.40	256.47	7.20	13.29	12.50	0.03
SQU-US	2026-01-26 14:15:00	2.68	61.49	257.64	7.17	13.28	10.78	0.03
SQU-US	2026-01-26 14:30:00	2.69	61.53	258.98	7.16	13.27	11.63	0.03
SQU-US	2026-01-26 14:45:00	2.71	55.87	261.06	7.14	13.24	23.07	0.02
SQU-US	2026-01-26 15:00:00	2.72	56.13	262.63	7.12	13.23	11.65	0.02
SQU-US	2026-01-26 15:15:00	2.74	56.10	263.07	7.13	13.21	13.88	0.02
SQU-US	2026-01-26 15:30:00	2.75	55.97	264.05	7.12	13.20	13.41	0.02
SQU-US	2026-01-26 15:45:00	2.77	56.33	265.46	7.10	13.18	18.21	0.02
SQU-US	2026-01-26 16:00:00	2.79	56.42	263.56	7.11	13.16	11.99	0.02
SQU-US	2026-01-26 16:15:00	2.79	56.43	263.16	7.11	13.16	12.25	0.02
SQU-US	2026-01-26 16:30:00	2.80	56.40	263.01	7.11	13.15	14.80	0.02
SQU-US	2026-01-26 16:45:00	2.81	56.64	263.68	7.11	13.14	19.26	0.02
SQU-US	2026-01-26 17:00:00	2.81	40.65	263.19	7.12	13.16	20.65	0.02
SQU-US	2026-01-26 17:15:00	2.81	54.82	263.82	7.12	13.13	16.76	0.02
SQU-US	2026-01-26 17:30:00	2.82	38.46	264.47	7.11	13.11	17.03	0.02
SQU-US	2026-01-26 17:45:00	2.82	4.17	266.30	7.10	13.10	22.70	0.00
SQU-US	2026-01-26 18:00:00	2.82	60.87	264.52	7.10	13.12	17.25	0.03
SQU-US	2026-01-26 18:15:00	2.80	0.10	263.75	7.12	13.11	20.62	0.00
SQU-US	2026-01-26 18:30:00	2.82	12.31	264.19	7.12	13.10	20.34	0.00
SQU-US	2026-01-26 18:45:00	2.84	1.64	263.81	7.12	13.09	24.78	0.00
SQU-US	2026-01-26 19:00:00	2.83	3.32	264.00	7.10	13.11	87.51	0.00
SQU-US	2026-01-26 19:15:00	2.86	47.27	262.42	7.12	13.07	18.54	0.02
SQU-US	2026-01-26 19:30:00	2.88	33.83	262.11	7.12	13.05	20.28	0.01
SQU-US	2026-01-26 19:45:00	2.90	56.31	263.16	7.12	13.03	12.50	0.02
SQU-US	2026-01-26 20:00:00	2.91	57.57	261.67	7.14	13.05	11.48	0.03
SQU-US	2026-01-26 20:15:00	2.91	57.63	262.81	7.12	13.06	10.86	0.03
SQU-US	2026-01-26 20:30:00	2.93	57.59	261.86	7.15	13.05	11.27	0.03
SQU-US	2026-01-26 20:45:00	2.92	57.96	262.17	7.17	13.09	12.59	0.03
SQU-US	2026-01-26 21:00:00	2.92	57.89	262.06	7.16	13.08	11.19	0.03
SQU-US	2026-01-26 21:15:00	2.93	57.80	261.82	7.17	13.07	11.47	0.03
SQU-US	2026-01-26 21:30:00	2.93	57.72	261.66	7.18	13.08	12.49	0.03
SQU-US	2026-01-26 21:45:00	2.93	57.32	262.87	7.16	13.07	13.26	0.03
SQU-US	2026-01-26 22:00:00	2.92	56.99	260.89	7.18	13.08	12.98	0.03
SQU-US	2026-01-26 22:15:00	2.93	57.15	261.26	7.18	13.07	12.58	0.03
SQU-US	2026-01-26 22:30:00	2.92	56.88	261.92	7.18	13.07	11.30	0.03
SQU-US	2026-01-26 22:45:00	2.93	62.35	263.19	7.15	13.09	17.38	0.03
SQU-US	2026-01-26 23:00:00	2.92	61.78	260.50	7.20	13.10	11.43	0.03
SQU-US	2026-01-26 23:15:00	2.92	61.87	261.03	7.19	13.09	11.40	0.03
SQU-US	2026-01-26 23:30:00	2.92	61.48	260.84	7.21	13.10	11.31	0.03
SQU-US	2026-01-26 23:45:00	2.93	55.92	261.61	7.21	13.11	27.33	0.02
SQU-US	2026-01-27 00:00:00	2.92	55.57	260.86	7.23	13.13	11.13	0.02
SQU-US	2026-01-27 00:15:00	2.92	55.23	260.97	7.24	13.14	11.08	0.02

Squamish River								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
SQU-US	2026-01-27 00:30:00	2.92	55.20	261.32	7.24	13.14	11.23	0.02
SQU-US	2026-01-27 00:45:00	2.92	55.41	262.47	7.23	13.15	12.59	0.02
SQU-US	2026-01-27 01:00:00	2.91	55.33	261.10	7.26	13.15	11.73	0.02
SQU-US	2026-01-27 01:15:00	2.91	55.33	261.53	7.25	13.16	11.85	0.02
SQU-US	2026-01-27 01:30:00	2.91	55.48	261.51	7.26	13.17	11.17	0.02
SQU-US	2026-01-27 01:45:00	2.90	60.35	263.82	7.23	13.17	11.28	0.03
SQU-US	2026-01-27 02:00:00	2.91	60.44	261.97	7.27	13.17	11.74	0.03
SQU-US	2026-01-27 02:15:00	2.90	60.29	262.20	7.28	13.19	11.01	0.03
SQU-US	2026-01-27 02:30:00	2.90	60.73	262.78	7.27	13.16	11.08	0.03
SQU-US	2026-01-27 02:45:00	2.89	55.43	263.09	7.24	13.17	13.09	0.02
SQU-US	2026-01-27 03:00:00	2.89	55.61	261.68	7.26	13.16	11.54	0.02
SQU-US	2026-01-27 03:15:00	2.88	55.34	261.96	7.26	13.18	11.77	0.02
SQU-US	2026-01-27 03:30:00	2.88	55.59	262.83	7.25	13.18	11.31	0.02
SQU-US	2026-01-27 03:45:00	2.89	55.69	265.18	7.22	13.15	11.42	0.02
SQU-US	2026-01-27 04:00:00	2.86	54.92	262.80	7.25	13.17	11.63	0.02
SQU-US	2026-01-27 04:15:00	2.87	55.08	262.79	7.24	13.16	11.48	0.02
SQU-US	2026-01-27 04:30:00	2.87	55.00	263.87	7.23	13.16	11.13	0.02
SQU-US	2026-01-27 04:45:00	2.86	55.02	264.56	7.23	13.16	12.18	0.02
SQU-US	2026-01-27 05:00:00	2.86	55.00	263.59	7.24	13.15	11.37	0.02
SQU-US	2026-01-27 05:15:00	2.85	54.92	264.14	7.24	13.15	11.34	0.02
SQU-US	2026-01-27 05:30:00	2.85	54.70	264.48	7.24	13.16	11.65	0.02
SQU-US	2026-01-27 05:45:00	2.84	59.82	267.26	7.21	13.16	11.71	0.03
SQU-US	2026-01-27 06:00:00	2.84	59.77	266.30	7.24	13.15	11.70	0.03
SQU-US	2026-01-27 06:15:00	2.84	59.73	267.59	7.24	13.15	11.71	0.03
SQU-US	2026-01-27 06:30:00	2.84	59.73	267.99	7.25	13.15	12.16	0.03
SQU-US	2026-01-27 06:45:00	2.84	54.57	269.64	7.19	13.14	12.49	0.02
SQU-US	2026-01-27 07:00:00	2.84	54.57	267.63	7.27	13.16	11.94	0.02
SQU-US	2026-01-27 07:15:00	2.84	54.54	267.30	7.28	13.16	12.22	0.02
SQU-US	2026-01-27 07:30:00	2.84	54.51	267.63	7.28	13.18	12.15	0.02
SQU-US	2026-01-27 07:45:00	2.84	54.20	269.52	7.26	13.18	11.61	0.02
SQU-US	2026-01-27 08:00:00	2.85	54.24	266.39	7.29	13.18	12.13	0.02
SQU-US	2026-01-27 08:15:00	2.86	54.43	265.67	7.29	13.17	12.05	0.02
SQU-US	2026-01-27 08:30:00	2.87	54.54	265.43	7.30	13.17	12.21	0.02
SQU-US	2026-01-27 08:45:00	2.89	54.85	266.05	7.28	13.18	12.62	0.02
SQU-US	2026-01-27 09:00:00	2.90	54.84	265.52	7.28	13.19	11.82	0.02
SQU-US	2026-01-27 09:15:00	2.93	54.80	264.97	7.30	13.19	12.65	0.02
SQU-US	2026-01-27 09:30:00	2.95	54.85	265.49	7.30	13.19	12.31	0.02
SQU-US	2026-01-27 09:45:00	2.99	60.11	267.91	7.28	13.19	12.39	0.03
SQU-US	2026-01-27 10:00:00	3.01	60.01	266.38	7.31	13.19	11.75	0.03
SQU-US	2026-01-27 10:15:00	3.04	60.16	267.27	7.31	13.20	11.96	0.03
SQU-US	2026-01-27 10:30:00	3.08	60.32	267.97	7.31	13.21	11.88	0.03
SQU-US	2026-01-27 10:45:00	3.13	55.09	266.21	7.26	13.21	16.60	0.02
SQU-US	2026-01-27 11:00:00	3.18	55.46	261.65	7.31	13.20	12.20	0.02
SQU-US	2026-01-27 11:15:00	3.23	55.97	257.39	7.30	13.18	12.07	0.02
SQU-US	2026-01-27 11:30:00	3.29	56.31	254.11	7.30	13.19	13.16	0.02
SQU-US	2026-01-27 11:45:00	3.37	57.86	252.97	7.26	13.14	12.41	0.03
SQU-US	2026-01-27 12:00:00	3.45	59.28	248.76	7.28	13.10	12.09	0.03
SQU-US	2026-01-27 12:15:00	3.52	60.78	247.62	7.26	13.06	12.20	0.03
SQU-US	2026-01-27 12:30:00	3.58	61.41	246.86	7.26	13.04	12.10	0.03
SQU-US	2026-01-27 12:45:00	3.61	60.93	247.98	7.23	13.03	14.97	0.03
SQU-US	2026-01-27 13:00:00	3.62	59.62	247.98	7.26	13.05	12.41	0.03
SQU-US	2026-01-27 13:15:00	3.65	59.46	249.24	7.26	13.04	12.18	0.03
SQU-US	2026-01-27 13:30:00	3.68	60.00	250.34	7.24	13.01	12.52	0.03
SQU-US	2026-01-27 13:45:00	3.69	65.08	254.29	7.20	13.02	14.75	0.03
SQU-US	2026-01-27 14:00:00	3.68	64.27	248.86	7.21	13.02	13.34	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	2026-01-27 14:15:00	3.68	63.26	250.23	7.19	13.00	13.67	0.03
SQU-US	2026-01-27 14:30:00	3.68	63.00	252.57	7.18	12.98	13.64	0.03
SQU-US	2026-01-27 14:45:00	3.70	57.31	254.52	7.18	12.97	18.36	0.03
SQU-US	2026-01-27 15:00:00	3.71	57.21	254.36	7.15	12.94	12.75	0.03
SQU-US	2026-01-27 15:15:00	3.72	57.01	255.97	7.15	12.93	13.04	0.03
SQU-US	2026-01-27 15:30:00	3.73	57.11	257.39	7.15	12.92	12.92	0.03
SQU-US	2026-01-27 15:45:00	3.74	63.01	261.16	7.11	12.90	14.53	0.03
SQU-US	2026-01-27 16:00:00	3.74	63.14	254.55	7.14	12.88	12.72	0.03
SQU-US	2026-01-27 16:15:00	3.73	62.96	255.13	7.12	12.87	13.30	0.03
SQU-US	2026-01-27 16:30:00	3.73	62.90	255.78	7.10	12.84	14.85	0.03
SQU-US	2026-01-27 16:45:00	3.73	57.61	256.98	7.16	12.83	19.87	0.03
SQU-US	2026-01-27 17:00:00	3.72	54.71	256.48	7.10	12.81	29.41	0.02
SQU-US	2026-01-27 17:15:00	3.70	26.19	257.18	7.11	12.80	23.66	0.01
SQU-US	2026-01-27 17:30:00	3.69	48.96	258.77	7.10	12.80	16.53	0.02
SQU-US	2026-01-27 17:45:00	3.69	17.98	260.01	7.08	12.78	20.87	0.01
SQU-US	2026-01-27 18:00:00	3.67	23.78	259.15	7.05	12.85	20.92	0.01
SQU-US	2026-01-27 18:15:00	3.66	0.00	255.92	7.11	12.95	37.63	0.00
SQU-US	2026-01-27 18:30:00	3.64	0.00	253.75	7.10	13.07	308.64	0.00
SQU-US	2026-01-27 18:45:00	3.66	0.09	252.42	7.07	13.13	37.44	0.00
SQU-US	2026-01-27 19:00:00	3.64	0.09	247.41	7.10	12.89	34.95	0.00
SQU-US	2026-01-27 19:15:00	3.66	0.09	243.40	7.11	12.93	34.22	0.00
SQU-US	2026-01-27 19:30:00	3.67	0.09	241.84	7.10	13.02	34.59	0.00
SQU-US	2026-01-27 19:45:00	3.69	0.09	243.31	7.15	13.10	127.78	0.00
SQU-US	2026-01-27 20:00:00	3.65	0.00	235.45	7.13	13.26	240.20	0.00
SQU-US	2026-01-27 20:15:00	3.66	0.09	230.77	7.18	13.26	164.06	0.00
SQU-US	2026-01-27 20:30:00	3.69	0.09	231.54	7.15	13.25	169.78	0.00
SQU-US	2026-01-27 20:45:00	3.68	0.09	231.09	7.16	13.27	38.44	0.00
SQU-US	2026-01-27 21:00:00	3.70	0.00	229.46	7.21	13.26	33.11	0.00
SQU-US	2026-01-27 21:15:00	3.69	0.00	228.24	7.23	13.27	32.09	0.00
SQU-US	2026-01-27 21:30:00	3.70	0.00	230.50	7.20	13.28	32.04	0.00
SQU-US	2026-01-27 21:45:00	3.72	0.09	233.14	7.26	13.27	33.16	0.00
SQU-US	2026-01-27 22:00:00	3.72	0.00	231.39	7.20	13.27	31.89	0.00
SQU-US	2026-01-27 22:15:00	3.72	0.00	231.69	7.22	13.27	31.87	0.00
SQU-US	2026-01-27 22:30:00	3.72	0.00	231.02	7.24	13.28	31.08	0.00
SQU-US	2026-01-27 22:45:00	3.75	0.09	241.25	7.22	13.26	41.92	0.00
SQU-US	2026-01-27 23:00:00	3.73	0.00	235.20	7.22	13.27	31.08	0.00
SQU-US	2026-01-27 23:15:00	3.75	0.09	235.99	7.18	13.26	33.62	0.00
SQU-US	2026-01-27 23:30:00	3.80	12.64	237.49	7.10	12.75	38.55	0.00
SQU-US	2026-01-27 23:45:00	3.84	65.22	242.36	7.11	12.62	10.62	0.03
SQU-US	2026-01-28 00:00:00	3.83	64.75	242.72	7.17	12.66	10.44	0.03
SQU-US	2026-01-28 00:15:00	3.81	64.04	245.39	7.20	12.68	10.28	0.03
SQU-US	2026-01-28 00:30:00	3.82	63.92	247.83	7.21	12.72	10.35	0.03
SQU-US	2026-01-28 00:45:00	3.80	56.96	250.50	7.23	12.76	10.91	0.03
SQU-US	2026-01-28 01:00:00	3.80	57.02	251.59	7.26	12.76	10.97	0.03
SQU-US	2026-01-28 01:15:00	3.82	57.48	253.32	7.25	12.76	10.94	0.03
SQU-US	2026-01-28 01:30:00	3.81	56.47	254.14	7.27	12.79	10.57	0.02
SQU-US	2026-01-28 01:45:00	3.81	56.17	256.98	7.25	12.79	11.24	0.02
SQU-US	2026-01-28 02:00:00	3.82	56.13	255.81	7.28	12.80	10.37	0.02
SQU-US	2026-01-28 02:15:00	3.84	56.21	256.37	7.29	12.79	10.17	0.02
SQU-US	2026-01-28 02:30:00	3.83	56.22	257.48	7.28	12.80	10.50	0.02
SQU-US	2026-01-28 02:45:00	3.85	57.05	258.54	7.27	12.79	11.30	0.03
SQU-US	2026-01-28 03:00:00	3.86	57.31	258.84	7.27	12.78	10.39	0.03
SQU-US	2026-01-28 03:15:00	3.87	57.82	258.42	7.28	12.79	10.68	0.03
SQU-US	2026-01-28 03:30:00	3.88	58.08	258.77	7.28	12.77	10.42	0.03
SQU-US	2026-01-28 03:45:00	3.92	59.23	260.46	7.24	12.75	11.20	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	2026-01-28 04:00:00	3.92	59.06	257.33	7.27	12.73	10.51	0.03
SQU-US	2026-01-28 04:15:00	3.94	59.38	256.65	7.27	12.73	10.23	0.03
SQU-US	2026-01-28 04:30:00	3.95	59.40	256.50	7.26	12.72	10.31	0.03
SQU-US	2026-01-28 04:45:00	3.96	59.85	256.66	7.25	12.71	10.34	0.03
SQU-US	2026-01-28 05:00:00	3.99	61.35	255.77	7.25	12.65	11.03	0.03
SQU-US	2026-01-28 05:15:00	3.96	59.09	255.40	7.26	12.70	11.44	0.03
SQU-US	2026-01-28 05:30:00	3.95	58.35	255.64	7.27	12.74	10.75	0.03
SQU-US	2026-01-28 05:45:00	3.94	65.14	259.73	7.21	12.74	10.74	0.03
SQU-US	2026-01-28 06:00:00	3.98	65.86	253.97	7.26	12.70	10.32	0.03
SQU-US	2026-01-28 06:15:00	3.96	64.45	253.03	7.25	12.71	10.29	0.03
SQU-US	2026-01-28 06:30:00	3.93	63.00	253.22	7.24	12.74	10.84	0.03
SQU-US	2026-01-28 06:45:00	3.94	57.20	253.90	7.33	12.75	16.37	0.03
SQU-US	2026-01-28 07:00:00	3.94	60.90	253.94	7.26	12.75	10.69	0.03
SQU-US	2026-01-28 07:15:00	3.96	57.86	254.55	7.26	12.73	10.75	0.03
SQU-US	2026-01-28 07:30:00	3.95	57.56	255.61	7.25	12.73	10.66	0.03
SQU-US	2026-01-28 07:45:00	3.94	58.37	257.72	7.24	12.76	16.41	0.03
SQU-US	2026-01-28 08:00:00	3.94	57.01	256.42	7.26	12.76	10.54	0.03
SQU-US	2026-01-28 08:15:00	3.95	57.41	257.14	7.26	12.77	10.47	0.03
SQU-US	2026-01-28 08:30:00	3.94	56.90	257.86	7.26	12.78	11.45	0.03
SQU-US	2026-01-28 08:45:00	3.97	57.38	258.83	7.24	12.75	10.44	0.03
SQU-US	2026-01-28 09:00:00	3.95	56.49	258.49	7.27	12.81	10.55	0.02
SQU-US	2026-01-28 09:15:00	3.96	56.44	259.02	7.28	12.81	10.99	0.02
SQU-US	2026-01-28 09:30:00	3.98	56.47	259.80	7.28	12.83	11.01	0.02
SQU-US	2026-01-28 09:45:00	4.00	62.32	263.92	7.22	12.81	12.36	0.03
SQU-US	2026-01-28 10:00:00	4.01	62.15	257.65	7.28	12.85	10.65	0.03
SQU-US	2026-01-28 10:15:00	4.02	62.09	257.14	7.28	12.85	10.70	0.03
SQU-US	2026-01-28 10:30:00	4.04	62.20	257.42	7.29	12.86	10.72	0.03
SQU-US	2026-01-28 10:45:00	4.07	56.69	257.87	7.37	12.86	14.14	0.03
SQU-US	2026-01-28 11:00:00	4.10	56.95	258.00	7.29	12.87	10.80	0.03
SQU-US	2026-01-28 11:15:00	4.13	56.70	258.97	7.29	12.89	14.21	0.03
SQU-US	2026-01-28 11:30:00	4.17	57.22	259.68	7.29	12.89	11.01	0.03
SQU-US	2026-01-28 11:45:00	4.23	58.56	261.35	7.26	12.85	88.26	0.03
SQU-US	2026-01-28 12:00:00	4.26	58.10	258.59	7.28	12.87	11.08	0.03
SQU-US	2026-01-28 12:15:00	4.30	58.84	258.62	7.28	12.85	10.77	0.03
SQU-US	2026-01-28 12:30:00	4.36	60.98	259.34	7.25	12.80	11.03	0.03
SQU-US	2026-01-28 12:45:00	4.41	62.82	259.77	7.22	12.75	12.52	0.03
SQU-US	2026-01-28 13:00:00	4.43	62.78	258.63	7.23	12.74	12.19	0.03
SQU-US	2026-01-28 13:15:00	4.48	0.09	256.62	7.13	13.08	33.83	0.00
SQU-US	2026-01-28 13:30:00	4.49	70.44	248.75	7.18	12.69	13.65	0.03
SQU-US	2026-01-28 13:45:00	4.48	70.28	237.62	7.21	12.70	11.67	0.03
SQU-US	2026-01-28 14:00:00	4.45	68.63	240.03	7.21	12.69	11.66	0.03
SQU-US	2026-01-28 14:15:00	4.43	66.59	242.03	7.20	12.70	11.64	0.03
SQU-US	2026-01-28 14:30:00	4.45	60.94	244.52	7.17	12.67	11.86	0.03
SQU-US	2026-01-28 14:45:00	4.45	60.64	247.55	7.13	12.62	11.83	0.03
SQU-US	2026-01-28 15:00:00	4.46	60.27	250.77	7.09	12.60	11.81	0.03
SQU-US	2026-01-28 15:15:00	4.44	59.48	252.30	7.11	12.63	12.28	0.03
SQU-US	2026-01-28 15:30:00	4.53	0.00	253.21	7.23	13.06	37.14	0.00
SQU-US	2026-01-28 15:45:00	4.66	0.00	251.83	7.22	13.03	34.23	0.00
SQU-US	2026-01-28 16:00:00	4.80	0.00	251.72	7.16	12.98	34.01	0.00
SQU-US	2026-01-28 16:15:00	4.88	0.00	252.15	7.13	12.95	33.83	0.00
SQU-US	2026-01-28 16:30:00	4.92	0.00	258.37	6.93	12.94	34.47	0.00
SQU-US	2026-01-28 16:45:00	4.95	0.00	255.99	6.60	12.93	33.80	0.00
SQU-US	2026-01-28 17:00:00	4.96	0.00	260.34	6.54	12.93	33.72	0.00
SQU-US	2026-01-28 17:15:00	4.94	0.00	264.44	6.50	12.93	33.72	0.00
SQU-US	2026-01-28 17:30:00	4.94	0.09	264.67	7.21	12.94	35.20	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	2026-01-28 17:45:00	4.93	0.00	264.62	6.95	12.94	34.84	0.00
SQU-US	2026-01-28 18:00:00	4.92	0.00	262.73	6.83	12.94	34.84	0.00
SQU-US	2026-01-28 18:15:00	4.90	0.00	261.61	6.67	12.95	34.83	0.00
SQU-US	2026-01-28 18:30:00	4.89	0.00	261.06	6.58	12.95	33.28	0.00
SQU-US	2026-01-28 18:45:00	4.88	0.00	260.67	6.53	12.95	33.16	0.00
SQU-US	2026-01-28 19:00:00	4.88	0.00	260.76	6.52	12.97	33.17	0.00
SQU-US	2026-01-28 19:15:00	4.86	0.00	261.27	6.49	12.97	33.23	0.00
SQU-US	2026-01-28 19:30:00	4.86	0.09	259.49	7.05	12.96	33.51	0.00
SQU-US	2026-01-28 19:45:00	4.83	0.00	263.11	6.88	12.98	33.38	0.00
SQU-US	2026-01-28 20:00:00	4.80	0.00	262.43	6.68	12.99	33.37	0.00
SQU-US	2026-01-28 20:15:00	4.77	0.09	262.34	6.60	12.98	33.36	0.00
SQU-US	2026-01-28 20:30:00	4.76	0.00	261.01	6.80	12.99	33.40	0.00
SQU-US	2026-01-28 20:45:00	4.73	0.00	260.16	6.56	13.01	32.71	0.00
SQU-US	2026-01-28 21:00:00	4.72	0.00	258.65	6.57	13.01	32.67	0.00
SQU-US	2026-01-28 21:15:00	4.73	0.00	256.51	6.59	13.00	32.52	0.00
SQU-US	2026-01-28 21:30:00	4.73	0.09	259.14	7.20	12.99	32.88	0.00
SQU-US	2026-01-28 21:45:00	4.74	0.09	243.29	7.26	13.00	32.45	0.00
SQU-US	2026-01-28 22:00:00	4.72	0.09	242.28	7.27	13.00	32.47	0.00
SQU-US	2026-01-28 22:15:00	4.72	0.09	246.92	7.27	13.00	32.37	0.00
SQU-US	2026-01-28 22:30:00	4.72	0.09	254.96	7.03	13.02	33.42	0.00
SQU-US	2026-01-28 22:45:00	4.71	0.09	257.29	7.11	13.02	31.89	0.00
SQU-US	2026-01-28 23:00:00	4.70	0.09	260.35	7.11	13.01	31.92	0.00
SQU-US	2026-01-28 23:15:00	4.69	0.09	263.28	7.11	13.01	31.92	0.00
SQU-US	2026-01-28 23:30:00	4.69	0.09	268.10	7.21	13.01	32.26	0.00
SQU-US	2026-01-28 23:45:00	4.67	0.09	260.25	7.31	13.02	31.99	0.00
SQU-US	2026-01-29 00:00:00	4.66	0.09	259.11	7.33	13.01	32.05	0.00
SQU-US	2026-01-29 00:15:00	4.63	0.09	259.36	7.34	13.03	32.08	0.00
SQU-US	2026-01-29 00:30:00	4.63	0.09	265.17	7.24	13.02	33.55	0.00
SQU-US	2026-01-29 00:45:00	4.57	58.51	250.70	7.20	12.67	10.74	0.03
SQU-US	2026-01-29 01:00:00	4.56	56.66	246.65	7.17	12.59	10.26	0.03
SQU-US	2026-01-29 01:15:00	4.53	55.39	247.19	7.22	12.64	10.53	0.02
SQU-US	2026-01-29 01:30:00	4.51	61.24	249.89	7.22	12.68	11.33	0.03
SQU-US	2026-01-29 01:45:00	4.49	60.19	241.35	7.28	12.72	10.77	0.03
SQU-US	2026-01-29 02:00:00	4.48	59.29	241.71	7.29	12.75	11.17	0.03
SQU-US	2026-01-29 02:15:00	4.48	59.26	243.73	7.30	12.76	10.79	0.03
SQU-US	2026-01-29 02:30:00	4.49	53.97	246.22	7.30	12.75	12.22	0.02
SQU-US	2026-01-29 02:45:00	4.48	53.74	246.42	7.30	12.77	11.06	0.02
SQU-US	2026-01-29 03:00:00	4.48	53.53	248.06	7.30	12.77	10.91	0.02
SQU-US	2026-01-29 03:15:00	4.47	53.30	250.10	7.30	12.80	11.25	0.02
SQU-US	2026-01-29 03:30:00	4.46	58.10	254.93	7.27	12.82	13.44	0.03
SQU-US	2026-01-29 03:45:00	4.49	59.06	244.04	7.32	12.81	11.10	0.03
SQU-US	2026-01-29 04:00:00	4.50	59.86	244.03	7.31	12.79	11.21	0.03
SQU-US	2026-01-29 04:15:00	4.50	60.30	244.45	7.30	12.79	11.04	0.03
SQU-US	2026-01-29 04:30:00	4.51	55.82	244.97	7.30	12.80	11.94	0.02
SQU-US	2026-01-29 04:45:00	4.54	57.81	240.71	7.28	12.75	11.23	0.03
SQU-US	2026-01-29 05:00:00	4.57	59.85	239.65	7.26	12.69	11.58	0.03
SQU-US	2026-01-29 05:15:00	4.53	58.09	240.14	7.28	12.76	12.28	0.03
SQU-US	2026-01-29 05:30:00	4.50	61.75	244.67	7.24	12.81	14.28	0.03
SQU-US	2026-01-29 05:45:00	4.49	61.34	236.72	7.29	12.83	12.26	0.03
SQU-US	2026-01-29 06:00:00	4.46	59.92	237.58	7.30	12.88	12.15	0.03
SQU-US	2026-01-29 06:15:00	4.43	58.75	239.68	7.32	12.91	15.91	0.03
SQU-US	2026-01-29 06:30:00	4.41	52.72	241.59	7.31	12.96	13.31	0.02
SQU-US	2026-01-29 06:45:00	4.40	52.71	240.36	7.33	12.96	13.06	0.02
SQU-US	2026-01-29 07:00:00	4.38	52.31	241.26	7.34	13.00	14.42	0.02
SQU-US	2026-01-29 07:15:00	4.37	51.96	243.09	7.33	13.01	16.47	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	2026-01-29 07:30:00	4.36	57.31	245.76	7.31	13.03	18.78	0.03
SQU-US	2026-01-29 07:45:00	4.33	56.18	243.34	7.33	13.06	15.37	0.02
SQU-US	2026-01-29 08:00:00	4.31	55.80	244.33	7.33	13.09	17.40	0.02
SQU-US	2026-01-29 08:15:00	4.28	54.23	245.94	7.34	13.14	18.33	0.02
SQU-US	2026-01-29 08:30:00	4.27	49.11	247.77	7.32	13.18	37.57	0.02
SQU-US	2026-01-29 08:45:00	4.29	51.01	244.35	7.31	13.16	18.30	0.02
SQU-US	2026-01-29 09:00:00	4.27	49.85	244.06	7.32	13.22	19.55	0.02
SQU-US	2026-01-29 09:15:00	4.25	48.61	246.00	7.31	13.27	19.41	0.02
SQU-US	2026-01-29 09:30:00	4.24	52.89	250.93	7.27	13.32	58.27	0.02
SQU-US	2026-01-29 09:45:00	4.24	53.04	242.45	7.31	13.33	23.28	0.02
SQU-US	2026-01-29 10:00:00	4.23	51.62	243.58	7.30	13.39	23.34	0.02
SQU-US	2026-01-29 10:15:00	4.21	50.35	246.01	7.31	13.45	22.24	0.02
SQU-US	2026-01-29 10:30:00	4.20	44.77	248.85	7.30	13.50	46.37	0.02
SQU-US	2026-01-29 10:45:00	4.21	44.21	250.05	7.31	13.52	24.12	0.02
SQU-US	2026-01-29 11:00:00	4.22	43.17	252.96	7.30	13.55	23.30	0.02
SQU-US	2026-01-29 11:15:00	4.24	43.29	255.23	7.29	13.57	22.22	0.02
SQU-US	2026-01-29 11:30:00	4.22	44.52	259.85	7.27	13.63	50.20	0.02
SQU-US	2026-01-29 11:45:00	4.23	44.61	240.64	7.31	13.64	25.64	0.02
SQU-US	2026-01-29 12:00:00	4.24	44.58	243.29	7.30	13.65	23.32	0.02
SQU-US	2026-01-29 12:15:00	4.26	45.10	247.14	7.29	13.67	27.88	0.02
SQU-US	2026-01-29 12:30:00	4.25	40.43	250.95	7.28	13.68	29.33	0.02
SQU-US	2026-01-29 12:45:00	4.23	39.90	252.06	7.30	13.69	25.46	0.02
SQU-US	2026-01-29 13:00:00	4.22	39.92	255.44	7.28	13.71	24.56	0.02
SQU-US	2026-01-29 13:15:00	4.21	39.80	257.11	7.29	13.68	23.47	0.02
SQU-US	2026-01-29 13:30:00	4.22	40.60	259.42	7.27	13.66	44.59	0.02
SQU-US	2026-01-29 13:45:00	4.22	40.31	248.34	7.29	13.66	25.86	0.02
SQU-US	2026-01-29 14:00:00	4.23	38.09	248.80	7.30	13.64	23.81	0.02
SQU-US	2026-01-29 14:15:00	4.27	38.81	251.57	7.26	13.59	24.36	0.02
SQU-US	2026-01-29 14:30:00	4.27	36.73	255.10	7.26	13.59	42.71	0.02
SQU-US	2026-01-29 14:45:00	4.28	35.40	256.04	7.25	13.59	22.68	0.02
SQU-US	2026-01-29 15:00:00	4.31	35.61	257.96	7.25	13.55	25.71	0.02
SQU-US	2026-01-29 15:15:00	4.33	35.99	260.03	7.24	13.49	24.51	0.02
SQU-US	2026-01-29 15:30:00	4.30	33.93	263.97	7.22	13.48	24.81	0.01
SQU-US	2026-01-29 15:45:00	4.32	34.96	260.97	7.22	13.43	23.03	0.01
SQU-US	2026-01-29 16:00:00	4.31	34.24	261.73	7.23	13.37	24.25	0.01
SQU-US	2026-01-29 16:15:00	4.30	34.24	263.20	7.23	13.34	21.31	0.01
SQU-US	2026-01-29 16:30:00	4.30	33.99	265.45	7.22	13.29	40.81	0.01
SQU-US	2026-01-29 16:45:00	4.29	33.69	265.15	7.21	13.24	24.30	0.01
SQU-US	2026-01-29 17:00:00	4.29	33.90	266.36	7.20	13.21	19.93	0.01
SQU-US	2026-01-29 17:15:00	4.30	34.17	268.08	7.18	13.17	19.07	0.01
SQU-US	2026-01-29 17:30:00	4.27	36.61	271.70	7.16	13.18	34.31	0.02
SQU-US	2026-01-29 17:45:00	4.27	36.46	270.53	7.19	13.17	18.62	0.02
SQU-US	2026-01-29 18:00:00	4.28	36.80	271.76	7.19	13.15	17.88	0.02
SQU-US	2026-01-29 18:15:00	4.29	37.37	273.07	7.18	13.13	18.91	0.02
SQU-US	2026-01-29 18:30:00	4.30	34.90	270.45	7.16	13.11	23.90	0.01
SQU-US	2026-01-29 18:45:00	4.30	35.14	271.71	7.17	13.11	20.96	0.01
SQU-US	2026-01-29 19:00:00	4.31	35.45	270.52	7.15	13.08	21.35	0.02
SQU-US	2026-01-29 19:15:00	4.29	34.78	269.26	7.16	13.10	22.21	0.01
SQU-US	2026-01-29 19:30:00	4.28	33.69	266.88	7.16	13.10	37.78	0.01
SQU-US	2026-01-29 19:45:00	4.29	34.14	271.77	7.18	13.08	20.01	0.01
SQU-US	2026-01-29 20:00:00	4.29	35.06	271.69	7.14	13.07	20.68	0.01
SQU-US	2026-01-29 20:15:00	4.29	34.75	269.48	7.15	13.06	20.91	0.01
SQU-US	2026-01-29 20:30:00	4.28	34.75	267.32	7.15	13.06	40.03	0.01
SQU-US	2026-01-29 20:45:00	4.28	34.94	263.65	7.16	13.04	20.13	0.01
SQU-US	2026-01-29 21:00:00	4.26	34.53	261.64	7.17	13.04	19.12	0.01

Squamish River								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
SQU-US	2026-01-29 21:15:00	4.26	35.08	261.83	7.15	13.05	22.54	0.01
SQU-US	2026-01-29 21:30:00	4.28	36.17	260.45	7.13	13.01	21.67	0.02
SQU-US	2026-01-29 21:45:00	4.27	35.99	255.62	7.14	13.01	18.40	0.02
SQU-US	2026-01-29 22:00:00	4.26	35.71	253.87	7.15	13.02	20.22	0.02
SQU-US	2026-01-29 22:15:00	4.25	35.18	254.17	7.15	13.01	19.38	0.01
SQU-US	2026-01-29 22:30:00	4.25	36.09	253.87	7.15	13.01	20.81	0.02
SQU-US	2026-01-29 22:45:00	4.25	36.12	253.97	7.16	13.00	20.00	0.02
SQU-US	2026-01-29 23:00:00	4.25	37.04	254.84	7.13	12.99	18.48	0.02
SQU-US	2026-01-29 23:15:00	4.23	35.67	254.51	7.15	13.00	19.19	0.02
SQU-US	2026-01-29 23:30:00	4.21	34.53	255.84	7.15	13.02	19.35	0.01
SQU-US	2026-01-29 23:45:00	4.24	36.51	253.75	7.14	12.98	19.17	0.02
SQU-US	2026-01-30 00:00:00	4.24	36.55	253.40	7.13	12.98	20.03	0.02
SQU-US	2026-01-30 00:15:00	4.22	35.42	252.39	7.16	13.00	19.71	0.02
SQU-US	2026-01-30 00:30:00	4.22	35.66	253.58	7.17	13.01	28.93	0.02
SQU-US	2026-01-30 00:45:00	4.22	36.00	253.90	7.17	12.99	19.85	0.02
SQU-US	2026-01-30 01:00:00	4.23	36.62	254.50	7.17	12.99	19.50	0.02
SQU-US	2026-01-30 01:15:00	4.23	36.07	255.72	7.18	13.02	31.46	0.02
SQU-US	2026-01-30 01:30:00	4.21	34.43	258.56	7.17	13.03	20.87	0.01
SQU-US	2026-01-30 01:45:00	4.23	34.61	258.11	7.20	13.02	20.13	0.01
SQU-US	2026-01-30 02:00:00	4.23	34.63	260.50	7.20	13.05	20.49	0.01
SQU-US	2026-01-30 02:15:00	4.23	34.19	262.70	7.21	13.07	20.22	0.01
SQU-US	2026-01-30 02:30:00	4.24	34.07	264.57	7.23	13.10	22.36	0.01
SQU-US	2026-01-30 02:45:00	4.24	33.91	266.48	7.21	13.13	22.02	0.01
SQU-US	2026-01-30 03:00:00	4.24	33.25	267.71	7.23	13.15	24.66	0.01
SQU-US	2026-01-30 03:15:00	4.24	32.81	270.42	7.23	13.19	23.94	0.01
SQU-US	2026-01-30 03:30:00	4.24	32.70	274.58	7.24	13.21	39.84	0.01
SQU-US	2026-01-30 03:45:00	4.24	32.18	274.77	7.26	13.23	25.15	0.01
SQU-US	2026-01-30 04:00:00	4.25	32.55	277.44	7.25	13.27	28.27	0.01
SQU-US	2026-01-30 04:15:00	4.25	32.42	279.85	7.24	13.30	27.43	0.01
SQU-US	2026-01-30 04:30:00	4.27	33.35	279.19	7.26	13.31	45.68	0.01
SQU-US	2026-01-30 04:45:00	4.24	31.07	283.71	7.25	13.37	35.01	0.01
SQU-US	2026-01-30 05:00:00	4.25	31.82	285.88	7.23	13.38	32.74	0.01
SQU-US	2026-01-30 05:15:00	4.25	31.32	286.39	7.24	13.43	36.19	0.01
SQU-US	2026-01-30 05:30:00	4.26	35.50	289.42	7.19	13.43	54.56	0.02
SQU-US	2026-01-30 05:45:00	4.23	32.82	289.12	7.22	13.47	39.33	0.01
SQU-US	2026-01-30 06:00:00	4.23	32.13	290.06	7.22	13.51	37.00	0.01
SQU-US	2026-01-30 06:15:00	4.24	31.79	291.82	7.22	13.52	39.41	0.01
SQU-US	2026-01-30 06:30:00	4.27	30.18	292.56	7.21	13.51	142.66	0.01
SQU-US	2026-01-30 06:45:00	4.27	29.55	292.87	7.21	13.51	44.36	0.01
SQU-US	2026-01-30 07:00:00	4.28	29.32	292.36	7.21	13.53	45.49	0.01
SQU-US	2026-01-30 07:15:00	4.29	28.63	292.93	7.20	13.54	45.87	0.01
SQU-US	2026-01-30 07:30:00	4.33	29.98	291.24	7.18	13.49	108.55	0.01
SQU-US	2026-01-30 07:45:00	4.32	28.94	282.84	7.16	13.49	55.61	0.01
SQU-US	2026-01-30 08:00:00	4.31	28.68	277.57	7.15	13.48	48.01	0.01
SQU-US	2026-01-30 08:15:00	4.31	29.29	274.10	7.16	13.49	51.87	0.01
SQU-US	2026-01-30 08:30:00	4.29	28.62	274.23	7.15	13.51	190.69	0.01
SQU-US	2026-01-30 08:45:00	4.28	28.48	273.40	7.16	13.53	65.37	0.01
SQU-US	2026-01-30 09:00:00	4.28	28.09	274.13	7.15	13.54	49.91	0.01
SQU-US	2026-01-30 09:15:00	4.30	28.87	275.35	7.13	13.51	54.45	0.01
SQU-US	2026-01-30 09:30:00	4.26	29.81	278.66	7.14	13.57	138.86	0.01
SQU-US	2026-01-30 09:45:00	4.27	30.18	279.95	7.15	13.56	58.74	0.01
SQU-US	2026-01-30 10:00:00	4.26	29.41	281.55	7.15	13.57	84.31	0.01
SQU-US	2026-01-30 10:15:00	4.26	29.76	282.65	7.15	13.57	44.24	0.01
SQU-US	2026-01-30 10:30:00	4.27	27.21	274.44	7.14	13.57	74.66	0.01
SQU-US	2026-01-30 10:45:00	4.28	26.93	283.94	7.17	13.58	40.48	0.01

Squamish River								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
SQU-US	2026-01-30 11:00:00	4.29	26.81	287.02	7.16	13.58	55.47	0.01
SQU-US	2026-01-30 11:15:00	4.29	26.74	288.95	7.16	13.59	64.08	0.01
SQU-US	2026-01-30 11:30:00	4.29	25.98	291.98	7.17	13.59	151.42	0.01
SQU-US	2026-01-30 11:45:00	4.32	26.53	287.84	7.17	13.59	44.85	0.01
SQU-US	2026-01-30 12:00:00	4.34	26.85	287.36	7.17	13.59	45.37	0.01
SQU-US	2026-01-30 12:15:00	4.35	26.16	287.76	7.17	13.60	45.00	0.01
SQU-US	2026-01-30 12:30:00	4.36	25.96	288.99	7.19	13.61	76.33	0.01
SQU-US	2026-01-30 12:45:00	4.37	25.41	288.35	7.18	13.64	43.30	0.01
SQU-US	2026-01-30 13:00:00	4.39	26.30	289.11	7.17	13.62	41.55	0.01
SQU-US	2026-01-30 13:15:00	4.41	26.01	289.33	7.17	13.63	49.12	0.01
SQU-US	2026-01-30 13:30:00	4.42	28.22	291.96	7.15	13.65	109.19	0.01
SQU-US	2026-01-30 13:45:00	4.43	28.22	291.57	7.14	13.65	60.22	0.01
SQU-US	2026-01-30 14:00:00	4.44	28.21	290.61	7.16	13.67	53.13	0.01
SQU-US	2026-01-30 14:15:00	4.43	27.48	291.39	7.16	13.69	60.00	0.01
SQU-US	2026-01-30 14:30:00	4.42	25.02	289.04	7.15	13.70	113.16	0.01
SQU-US	2026-01-30 14:45:00	4.41	24.80	291.97	7.14	13.73	57.43	0.01
SQU-US	2026-01-30 15:00:00	4.41	24.77	291.94	7.17	13.74	57.90	0.01
SQU-US	2026-01-30 15:15:00	4.42	25.73	293.30	7.12	13.73	67.82	0.01
SQU-US	2026-01-30 15:30:00	4.41	24.16	294.31	7.15	13.74	89.58	0.01
SQU-US	2026-01-30 15:45:00	4.41	23.94	288.89	7.15	13.75	56.84	0.01
SQU-US	2026-01-30 16:00:00	4.41	23.51	288.73	7.16	13.73	64.41	0.01
SQU-US	2026-01-30 16:15:00	4.41	23.79	288.22	7.15	13.72	63.02	0.01
SQU-US	2026-01-30 16:30:00	4.42	24.43	285.33	7.14	13.71	163.42	0.01
SQU-US	2026-01-30 16:45:00	4.42	25.05	275.48	7.12	13.70	55.86	0.01
SQU-US	2026-01-30 17:00:00	4.42	25.08	265.26	7.12	13.67	65.01	0.01
SQU-US	2026-01-30 17:15:00	4.41	24.75	256.72	7.12	13.66	72.88	0.01
SQU-US	2026-01-30 17:30:00	4.39	24.70	250.39	7.12	13.66	57.44	0.01
SQU-US	2026-01-30 17:45:00	4.38	24.26	246.47	7.11	13.65	44.85	0.01
SQU-US	2026-01-30 18:00:00	4.37	24.45	241.96	7.12	13.65	40.87	0.01
SQU-US	2026-01-30 18:15:00	4.37	24.77	243.54	7.10	13.63	33.02	0.01
SQU-US	2026-01-30 18:30:00	4.36	24.78	249.92	7.09	13.62	45.08	0.01
SQU-US	2026-01-30 18:45:00	4.36	25.02	250.53	7.11	13.62	34.69	0.01
SQU-US	2026-01-30 19:00:00	4.36	24.88	255.27	7.09	13.62	33.16	0.01
SQU-US	2026-01-30 19:15:00	4.36	24.92	256.43	7.11	13.61	29.83	0.01
SQU-US	2026-01-30 19:30:00	4.36	27.64	261.77	7.07	13.60	52.63	0.01
SQU-US	2026-01-30 19:45:00	4.36	27.81	262.28	7.08	13.59	29.90	0.01
SQU-US	2026-01-30 20:00:00	4.36	27.89	264.81	7.08	13.58	28.89	0.01
SQU-US	2026-01-30 20:15:00	4.35	27.39	265.75	7.09	13.59	30.64	0.01
SQU-US	2026-01-30 20:30:00	4.37	26.31	260.14	7.10	13.56	34.34	0.01
SQU-US	2026-01-30 20:45:00	4.37	26.25	266.88	7.09	13.55	27.51	0.01
SQU-US	2026-01-30 21:00:00	4.36	25.91	264.52	7.10	13.55	30.14	0.01
SQU-US	2026-01-30 21:15:00	4.36	26.25	263.11	7.10	13.54	26.28	0.01
SQU-US	2026-01-30 21:30:00	4.37	26.10	263.58	7.09	13.53	30.73	0.01
SQU-US	2026-01-30 21:45:00	4.36	26.05	259.30	7.12	13.52	27.99	0.01
SQU-US	2026-01-30 22:00:00	4.36	26.46	260.29	7.08	13.52	27.79	0.01
SQU-US	2026-01-30 22:15:00	4.35	25.72	259.62	7.09	13.51	24.93	0.01
SQU-US	2026-01-30 22:30:00	4.36	26.60	258.94	7.10	13.50	34.87	0.01
SQU-US	2026-01-30 22:45:00	4.36	27.07	255.59	7.10	13.48	24.27	0.01
SQU-US	2026-01-30 23:00:00	4.35	26.79	255.10	7.09	13.48	26.40	0.01
SQU-US	2026-01-30 23:15:00	4.36	27.28	255.01	7.09	13.45	25.10	0.01
SQU-US	2026-01-30 23:30:00	4.35	26.46	254.79	7.09	13.46	27.16	0.01
SQU-US	2026-01-30 23:45:00	4.35	26.98	254.11	7.08	13.43	23.01	0.01
SQU-US	2026-01-31 00:00:00	4.35	27.18	253.24	7.07	13.41	23.37	0.01
SQU-US	2026-01-31 00:15:00	4.35	27.25	254.66	7.06	13.42	25.46	0.01
SQU-US	2026-01-31 00:30:00	4.35	27.40	254.71	7.09	13.40	27.62	0.01

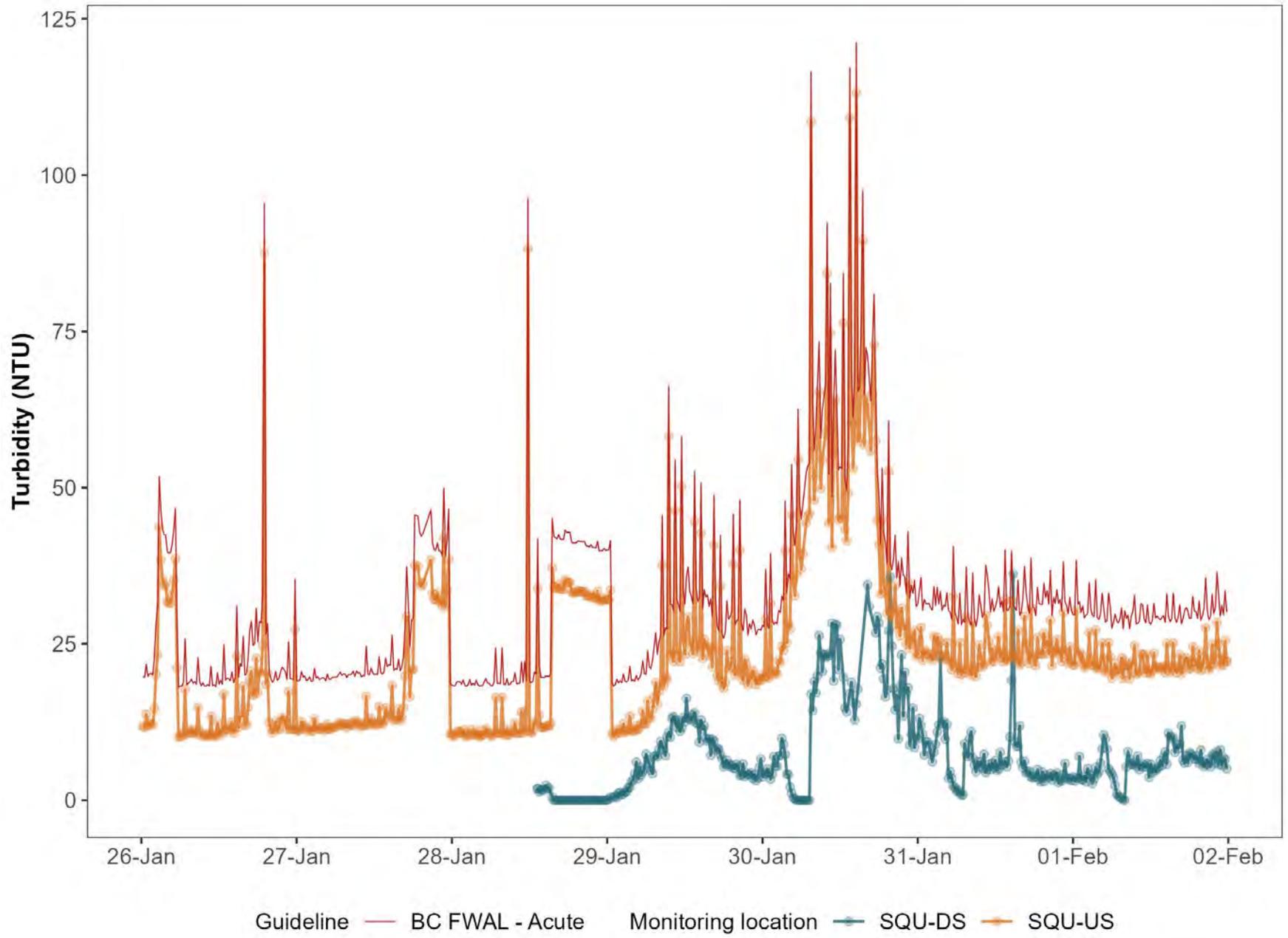
Squamish River								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
SQU-US	2026-01-31 00:45:00	4.35	27.72	252.71	7.10	13.37	22.38	0.01
SQU-US	2026-01-31 01:00:00	4.34	26.93	253.72	7.08	13.37	24.11	0.01
SQU-US	2026-01-31 01:15:00	4.34	26.85	254.35	7.10	13.37	23.51	0.01
SQU-US	2026-01-31 01:30:00	4.34	27.04	256.50	7.08	13.35	23.40	0.01
SQU-US	2026-01-31 01:45:00	4.34	27.53	255.46	7.08	13.32	23.49	0.01
SQU-US	2026-01-31 02:00:00	4.32	26.93	257.28	7.08	13.32	22.76	0.01
SQU-US	2026-01-31 02:15:00	4.32	27.21	260.30	7.09	13.32	22.43	0.01
SQU-US	2026-01-31 02:30:00	4.31	27.32	263.09	7.09	13.31	26.17	0.01
SQU-US	2026-01-31 02:45:00	4.30	27.69	263.97	7.11	13.31	23.17	0.01
SQU-US	2026-01-31 03:00:00	4.29	27.62	269.81	7.11	13.31	26.06	0.01
SQU-US	2026-01-31 03:15:00	4.28	27.60	276.39	7.13	13.32	23.42	0.01
SQU-US	2026-01-31 03:30:00	4.27	30.02	282.84	7.10	13.30	25.38	0.01
SQU-US	2026-01-31 03:45:00	4.27	30.19	288.22	7.08	13.30	22.38	0.01
SQU-US	2026-01-31 04:00:00	4.27	29.92	290.46	7.10	13.29	23.16	0.01
SQU-US	2026-01-31 04:15:00	4.27	30.07	291.16	7.15	13.29	23.06	0.01
SQU-US	2026-01-31 04:30:00	4.28	28.08	293.66	7.12	13.27	25.21	0.01
SQU-US	2026-01-31 04:45:00	4.27	28.03	296.13	7.15	13.28	22.37	0.01
SQU-US	2026-01-31 05:00:00	4.27	27.97	297.63	7.15	13.27	22.15	0.01
SQU-US	2026-01-31 05:15:00	4.27	28.56	299.78	7.13	13.27	20.88	0.01
SQU-US	2026-01-31 05:30:00	4.27	28.18	300.37	7.13	13.28	32.60	0.01
SQU-US	2026-01-31 05:45:00	4.27	28.56	294.18	7.15	13.26	22.00	0.01
SQU-US	2026-01-31 06:00:00	4.28	29.30	291.85	7.16	13.26	21.23	0.01
SQU-US	2026-01-31 06:15:00	4.28	28.96	291.66	7.16	13.25	20.24	0.01
SQU-US	2026-01-31 06:30:00	4.27	28.20	292.98	7.15	13.24	25.14	0.01
SQU-US	2026-01-31 06:45:00	4.27	28.67	292.68	7.15	13.24	20.07	0.01
SQU-US	2026-01-31 07:00:00	4.27	28.69	292.66	7.16	13.23	20.93	0.01
SQU-US	2026-01-31 07:15:00	4.27	29.32	292.96	7.15	13.21	20.45	0.01
SQU-US	2026-01-31 07:30:00	4.27	29.27	293.36	7.14	13.20	29.36	0.01
SQU-US	2026-01-31 07:45:00	4.27	29.29	287.85	7.15	13.19	21.44	0.01
SQU-US	2026-01-31 08:00:00	4.26	28.76	282.06	7.14	13.17	20.60	0.01
SQU-US	2026-01-31 08:15:00	4.27	29.97	279.08	7.12	13.15	19.99	0.01
SQU-US	2026-01-31 08:30:00	4.28	30.79	274.45	7.12	13.11	28.35	0.01
SQU-US	2026-01-31 08:45:00	4.29	30.78	266.10	7.10	13.07	20.94	0.01
SQU-US	2026-01-31 09:00:00	4.30	31.53	257.94	7.07	13.03	19.83	0.01
SQU-US	2026-01-31 09:15:00	4.31	31.69	252.35	7.06	13.00	21.25	0.01
SQU-US	2026-01-31 09:30:00	4.32	31.71	251.05	7.04	12.98	24.83	0.01
SQU-US	2026-01-31 09:45:00	4.33	32.05	247.56	7.07	12.99	23.02	0.01
SQU-US	2026-01-31 10:00:00	4.34	31.91	249.78	7.06	12.98	21.31	0.01
SQU-US	2026-01-31 10:15:00	4.34	31.69	252.74	7.08	13.01	21.75	0.01
SQU-US	2026-01-31 10:30:00	4.36	32.60	256.57	7.08	13.00	29.59	0.01
SQU-US	2026-01-31 10:45:00	4.37	32.69	259.13	7.07	12.99	28.01	0.01
SQU-US	2026-01-31 11:00:00	4.38	32.53	260.73	7.10	13.02	25.50	0.01
SQU-US	2026-01-31 11:15:00	4.38	32.63	263.65	7.10	13.01	22.08	0.01
SQU-US	2026-01-31 11:30:00	4.38	32.49	267.13	7.09	13.01	24.23	0.01
SQU-US	2026-01-31 11:45:00	4.39	33.11	265.44	7.11	13.00	22.22	0.01
SQU-US	2026-01-31 12:00:00	4.40	33.46	267.15	7.10	12.99	22.94	0.01
SQU-US	2026-01-31 12:15:00	4.39	32.36	268.55	7.11	13.00	24.01	0.01
SQU-US	2026-01-31 12:30:00	4.39	32.58	272.62	7.09	13.01	26.15	0.01
SQU-US	2026-01-31 12:45:00	4.39	32.33	274.56	7.11	13.02	22.93	0.01
SQU-US	2026-01-31 13:00:00	4.42	32.89	274.82	7.12	12.99	23.88	0.01
SQU-US	2026-01-31 13:15:00	4.42	32.69	274.95	7.13	12.99	22.13	0.01
SQU-US	2026-01-31 13:30:00	4.44	36.45	280.30	7.09	12.99	32.04	0.02
SQU-US	2026-01-31 13:45:00	4.46	37.14	277.53	7.09	12.98	22.41	0.02
SQU-US	2026-01-31 14:00:00	4.46	37.10	277.54	7.13	12.99	22.39	0.02
SQU-US	2026-01-31 14:15:00	4.49	38.39	279.78	7.12	12.96	23.08	0.02

Squamish River								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
SQU-US	2026-01-31 14:30:00	4.50	34.57	278.44	7.13	12.95	31.89	0.01
SQU-US	2026-01-31 14:45:00	4.51	34.53	279.72	7.14	12.96	23.16	0.01
SQU-US	2026-01-31 15:00:00	4.52	34.21	278.16	7.14	12.94	22.86	0.01
SQU-US	2026-01-31 15:15:00	4.52	33.79	279.85	7.16	12.97	22.37	0.01
SQU-US	2026-01-31 15:30:00	4.57	35.18	278.50	7.11	12.91	27.17	0.01
SQU-US	2026-01-31 15:45:00	4.56	34.66	271.88	7.14	12.92	21.63	0.01
SQU-US	2026-01-31 16:00:00	4.60	35.52	269.49	7.11	12.87	22.02	0.02
SQU-US	2026-01-31 16:15:00	4.63	35.90	267.05	7.10	12.86	24.28	0.02
SQU-US	2026-01-31 16:30:00	4.64	36.01	265.64	7.08	12.83	29.44	0.02
SQU-US	2026-01-31 16:45:00	4.63	35.69	262.67	7.11	12.85	25.13	0.02
SQU-US	2026-01-31 17:00:00	4.63	34.97	261.93	7.11	12.84	23.06	0.01
SQU-US	2026-01-31 17:15:00	4.63	35.72	261.46	7.11	12.84	21.90	0.02
SQU-US	2026-01-31 17:30:00	4.61	37.90	264.45	7.09	12.88	30.74	0.02
SQU-US	2026-01-31 17:45:00	4.62	38.43	266.18	7.08	12.87	22.91	0.02
SQU-US	2026-01-31 18:00:00	4.61	37.41	266.23	7.12	12.88	22.79	0.02
SQU-US	2026-01-31 18:15:00	4.62	37.66	268.15	7.12	12.89	21.53	0.02
SQU-US	2026-01-31 18:30:00	4.63	35.17	267.26	7.14	12.87	26.02	0.01
SQU-US	2026-01-31 18:45:00	4.65	35.73	263.19	7.14	12.86	23.46	0.02
SQU-US	2026-01-31 19:00:00	4.65	35.08	261.65	7.15	12.87	23.36	0.01
SQU-US	2026-01-31 19:15:00	4.65	35.03	263.03	7.14	12.88	23.30	0.01
SQU-US	2026-01-31 19:30:00	4.64	34.53	266.30	7.12	12.88	26.71	0.01
SQU-US	2026-01-31 19:45:00	4.65	34.72	265.25	7.15	12.89	24.44	0.01
SQU-US	2026-01-31 20:00:00	4.65	34.50	266.55	7.15	12.90	25.48	0.01
SQU-US	2026-01-31 20:15:00	4.65	34.70	267.10	7.17	12.92	23.38	0.01
SQU-US	2026-01-31 20:30:00	4.65	34.26	271.59	7.06	12.92	28.82	0.01
SQU-US	2026-01-31 20:45:00	4.64	34.05	269.69	7.16	12.94	21.54	0.01
SQU-US	2026-01-31 21:00:00	4.64	33.76	271.16	7.15	12.93	24.39	0.01
SQU-US	2026-01-31 21:15:00	4.64	33.72	271.68	7.16	12.94	23.52	0.01
SQU-US	2026-01-31 21:30:00	4.64	33.63	274.50	7.13	12.94	25.69	0.01
SQU-US	2026-01-31 21:45:00	4.64	33.59	271.70	7.15	12.95	23.50	0.01
SQU-US	2026-01-31 22:00:00	4.63	33.31	273.22	7.12	12.96	24.14	0.01
SQU-US	2026-01-31 22:15:00	4.62	32.91	272.48	7.15	12.96	22.23	0.01
SQU-US	2026-01-31 22:30:00	4.62	33.50	274.03	7.13	12.96	30.14	0.01
SQU-US	2026-01-31 22:45:00	4.61	32.50	274.15	7.13	12.96	23.73	0.01
SQU-US	2026-01-31 23:00:00	4.61	32.88	274.43	7.14	12.97	23.20	0.01
SQU-US	2026-01-31 23:15:00	4.60	32.36	275.91	7.13	12.97	21.89	0.01
SQU-US	2026-01-31 23:30:00	4.59	32.10	276.28	7.12	12.97	24.47	0.01
SQU-US	2026-01-31 23:45:00	4.58	31.18	274.09	7.14	12.97	22.29	0.01
SQU-US	2026-02-01 00:00:00	4.58	31.80	273.21	7.14	12.97	21.67	0.01
SQU-US	2026-02-01 00:15:00	4.57	31.29	273.72	7.14	12.99	21.63	0.01
SQU-US	2026-02-01 00:30:00	4.57	31.96	274.96	7.13	12.97	30.37	0.01
SQU-US	2026-02-01 00:45:00	4.56	31.50	274.60	7.14	12.98	23.32	0.01
SQU-US	2026-02-01 01:00:00	4.55	31.37	276.63	7.13	12.98	23.73	0.01
SQU-US	2026-02-01 01:15:00	4.54	31.07	276.74	7.14	12.98	22.05	0.01
SQU-US	2026-02-01 01:30:00	4.54	30.91	279.11	7.13	12.98	23.08	0.01
SQU-US	2026-02-01 01:45:00	4.53	30.88	277.84	7.13	12.99	21.18	0.01
SQU-US	2026-02-01 02:00:00	4.53	30.89	278.22	7.14	12.97	21.60	0.01
SQU-US	2026-02-01 02:15:00	4.52	30.91	279.21	7.12	12.96	21.87	0.01
SQU-US	2026-02-01 02:30:00	4.52	30.87	280.73	7.12	12.97	26.81	0.01
SQU-US	2026-02-01 02:45:00	4.52	30.85	279.82	7.14	12.96	22.60	0.01
SQU-US	2026-02-01 03:00:00	4.51	30.48	280.24	7.14	12.97	21.56	0.01
SQU-US	2026-02-01 03:15:00	4.50	30.63	281.22	7.13	12.96	21.38	0.01
SQU-US	2026-02-01 03:30:00	4.49	32.89	285.78	7.08	12.97	27.22	0.01
SQU-US	2026-02-01 03:45:00	4.48	32.53	282.32	7.12	12.97	21.19	0.01
SQU-US	2026-02-01 04:00:00	4.47	32.05	285.16	7.14	13.00	20.90	0.01

Squamish River								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
SQU-US	2026-02-01 04:15:00	4.47	32.43	288.42	7.15	12.99	21.86	0.01
SQU-US	2026-02-01 04:30:00	4.47	30.33	291.57	7.14	12.98	25.11	0.01
SQU-US	2026-02-01 04:45:00	4.46	29.74	293.42	7.13	12.99	22.64	0.01
SQU-US	2026-02-01 05:00:00	4.47	30.26	295.10	7.14	12.98	20.51	0.01
SQU-US	2026-02-01 05:15:00	4.46	30.00	296.09	7.15	13.00	20.72	0.01
SQU-US	2026-02-01 05:30:00	4.46	33.06	298.35	7.13	13.00	25.16	0.01
SQU-US	2026-02-01 05:45:00	4.45	32.77	277.30	7.19	12.99	22.94	0.01
SQU-US	2026-02-01 06:00:00	4.44	32.52	277.49	7.17	13.00	19.51	0.01
SQU-US	2026-02-01 06:15:00	4.44	32.59	278.70	7.21	13.00	20.45	0.01
SQU-US	2026-02-01 06:30:00	4.45	30.52	281.31	7.19	13.00	21.80	0.01
SQU-US	2026-02-01 06:45:00	4.44	30.44	292.52	7.17	13.00	20.70	0.01
SQU-US	2026-02-01 07:00:00	4.44	30.13	293.20	7.16	12.99	20.36	0.01
SQU-US	2026-02-01 07:15:00	4.44	30.20	294.27	7.16	13.00	21.02	0.01
SQU-US	2026-02-01 07:30:00	4.45	34.06	295.42	7.14	12.98	22.80	0.01
SQU-US	2026-02-01 07:45:00	4.44	32.82	276.77	7.16	12.98	19.43	0.01
SQU-US	2026-02-01 08:00:00	4.43	32.42	280.54	7.14	12.98	22.29	0.01
SQU-US	2026-02-01 08:15:00	4.44	33.16	283.70	7.15	12.98	21.09	0.01
SQU-US	2026-02-01 08:30:00	4.46	30.98	284.69	7.16	12.95	21.63	0.01
SQU-US	2026-02-01 08:45:00	4.47	31.47	285.58	7.13	12.94	19.43	0.01
SQU-US	2026-02-01 09:00:00	4.47	31.03	284.19	7.13	12.94	21.50	0.01
SQU-US	2026-02-01 09:15:00	4.48	31.36	280.14	7.13	12.91	22.18	0.01
SQU-US	2026-02-01 09:30:00	4.50	34.65	272.68	7.10	12.89	24.73	0.01
SQU-US	2026-02-01 09:45:00	4.52	35.50	262.22	7.09	12.84	20.21	0.02
SQU-US	2026-02-01 10:00:00	4.53	35.61	261.42	7.08	12.81	20.28	0.02
SQU-US	2026-02-01 10:15:00	4.56	36.55	262.20	7.07	12.79	20.61	0.02
SQU-US	2026-02-01 10:30:00	4.56	33.25	263.79	7.05	12.79	23.46	0.01
SQU-US	2026-02-01 10:45:00	4.56	31.95	259.98	7.04	12.81	23.27	0.01
SQU-US	2026-02-01 11:00:00	4.57	32.20	263.39	7.05	12.83	20.99	0.01
SQU-US	2026-02-01 11:15:00	4.57	32.02	266.25	7.09	12.84	20.38	0.01
SQU-US	2026-02-01 11:30:00	4.58	35.54	272.00	7.06	12.86	23.23	0.02
SQU-US	2026-02-01 11:45:00	4.60	35.58	269.16	7.08	12.86	20.50	0.02
SQU-US	2026-02-01 12:00:00	4.61	35.21	272.17	7.10	12.86	20.15	0.01
SQU-US	2026-02-01 12:15:00	4.60	34.72	275.93	7.12	12.87	20.77	0.01
SQU-US	2026-02-01 12:30:00	4.61	32.02	280.41	7.12	12.87	23.49	0.01
SQU-US	2026-02-01 12:45:00	4.62	32.28	281.47	7.11	12.86	21.17	0.01
SQU-US	2026-02-01 13:00:00	4.61	32.09	282.55	7.12	12.89	21.44	0.01
SQU-US	2026-02-01 13:15:00	4.61	31.86	284.29	7.13	12.89	21.11	0.01
SQU-US	2026-02-01 13:30:00	4.61	34.50	286.54	7.14	12.90	20.84	0.01
SQU-US	2026-02-01 13:45:00	4.60	33.87	286.16	7.15	12.90	21.27	0.01
SQU-US	2026-02-01 14:00:00	4.62	34.59	288.23	7.14	12.89	21.51	0.01
SQU-US	2026-02-01 14:15:00	4.64	35.26	289.97	7.13	12.87	20.44	0.01
SQU-US	2026-02-01 14:30:00	4.65	32.26	281.36	7.13	12.88	25.02	0.01
SQU-US	2026-02-01 14:45:00	4.65	32.02	289.17	7.13	12.89	21.38	0.01
SQU-US	2026-02-01 15:00:00	4.65	31.62	288.65	7.15	12.90	20.55	0.01
SQU-US	2026-02-01 15:15:00	4.67	31.86	288.62	7.13	12.90	21.00	0.01
SQU-US	2026-02-01 15:30:00	4.69	34.96	289.40	7.14	12.88	25.13	0.01
SQU-US	2026-02-01 15:45:00	4.70	35.31	281.37	7.16	12.88	21.19	0.02
SQU-US	2026-02-01 16:00:00	4.70	34.57	282.34	7.18	12.89	20.42	0.01
SQU-US	2026-02-01 16:15:00	4.72	36.17	284.99	7.16	12.87	21.24	0.02
SQU-US	2026-02-01 16:30:00	4.70	31.90	286.49	7.17	12.89	23.24	0.01
SQU-US	2026-02-01 16:45:00	4.72	32.68	275.69	7.13	12.87	20.21	0.01
SQU-US	2026-02-01 17:00:00	4.73	32.61	251.86	7.13	12.86	21.04	0.01
SQU-US	2026-02-01 17:15:00	4.74	32.43	231.86	7.12	12.84	22.35	0.01
SQU-US	2026-02-01 17:30:00	4.76	33.02	225.11	7.12	12.81	22.82	0.01
SQU-US	2026-02-01 17:45:00	4.77	33.45	227.19	7.10	12.78	22.25	0.01

Squamish River

Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
SQU-US	2026-02-01 18:00:00	4.78	33.92	231.45	7.07	12.75	21.06	0.01
SQU-US	2026-02-01 18:15:00	4.78	33.94	235.33	7.08	12.75	21.11	0.01
SQU-US	2026-02-01 18:30:00	4.79	34.30	240.70	7.06	12.72	24.59	0.01
SQU-US	2026-02-01 18:45:00	4.76	33.31	244.20	7.07	12.75	22.27	0.01
SQU-US	2026-02-01 19:00:00	4.76	33.60	248.38	7.07	12.77	22.18	0.01
SQU-US	2026-02-01 19:15:00	4.76	33.43	251.86	7.08	12.75	21.09	0.01
SQU-US	2026-02-01 19:30:00	4.76	33.25	252.19	7.09	12.76	23.85	0.01
SQU-US	2026-02-01 19:45:00	4.73	32.56	246.19	7.08	12.80	20.76	0.01
SQU-US	2026-02-01 20:00:00	4.73	32.59	250.95	7.09	12.78	21.44	0.01
SQU-US	2026-02-01 20:15:00	4.73	32.38	254.92	7.10	12.80	22.81	0.01
SQU-US	2026-02-01 20:30:00	4.72	32.93	260.81	7.08	12.81	27.60	0.01
SQU-US	2026-02-01 20:45:00	4.71	33.03	262.84	7.09	12.82	22.39	0.01
SQU-US	2026-02-01 21:00:00	4.70	32.83	264.77	7.10	12.82	20.85	0.01
SQU-US	2026-02-01 21:15:00	4.69	32.88	267.74	7.10	12.83	21.37	0.01
SQU-US	2026-02-01 21:30:00	4.69	35.97	271.04	7.08	12.83	24.93	0.02
SQU-US	2026-02-01 21:45:00	4.68	35.32	270.93	7.11	12.85	21.82	0.02
SQU-US	2026-02-01 22:00:00	4.67	35.29	273.22	7.09	12.84	22.75	0.02
SQU-US	2026-02-01 22:15:00	4.67	35.67	274.22	7.10	12.84	28.46	0.02
SQU-US	2026-02-01 22:30:00	4.67	32.42	270.06	7.08	12.85	24.97	0.01
SQU-US	2026-02-01 22:45:00	4.67	32.40	259.21	7.11	12.85	21.43	0.01
SQU-US	2026-02-01 23:00:00	4.66	32.35	254.26	7.10	12.85	23.11	0.01
SQU-US	2026-02-01 23:15:00	4.65	32.10	253.83	7.12	12.86	21.72	0.01
SQU-US	2026-02-01 23:30:00	4.64	31.52	257.74	7.11	12.87	25.48	0.01
SQU-US	2026-02-01 23:45:00	4.63	31.55	261.81	7.11	12.87	22.25	0.01





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

Reporting Week	Jan 26, 2026 to Feb 1, 2026
Report #	97
Appendix C	C-1

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



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

Reporting Week

Jan 26, 2026 to
Feb 1, 2026

Report #

97

Appendix C

C-2

Woodfibre Site Sample Analysis



Analyte	Unit	BC Approved Water Quality Guideline - Freshwater Aquatic Life - Long Term Average	BC Approved Water Quality Guideline - Freshwater Aquatic Life - Short Term Max	BC Working Water Quality Guideline - Freshwater Aquatic Life - Long Term Average	BC Approved Water Quality Guideline - Marine Aquatic Life - Long Term Average	BC Approved Water Quality Guideline - Marine Aquatic Life - Short Term Max	BC Working Water Quality Guideline - Marine Aquatic Life - Long Term Average	WLNG EOP 2026-01-27 09:21:00
In situ Parameters								
Field pH	pH Units		6.5 - 9			7 - 8.7		6.68
Field Temperature	°C	18	19					10.6
General Parameters								
pH	pH Units							6.92
Alkalinity (Total as CaCO ₃)	mg/L							49
Alkalinity (PP as CaCO ₃)	mg/L							<1
Hardness (CaCO ₃)-Total	mg/L							61.6
Hardness (CaCO ₃)-Dissolved	mg/L							57.5
Sulphide-Total	mg/L							<0.0018
Sulphide (as H ₂ S)	mg/L			0.002				<0.002
Un-ionized Hydrogen Sulfide as H ₂ S-Total	mg/L							<0.0019
Un-ionized Hydrogen Sulfide as S-Total	mg/L							<0.0018
Anions and Nutrients								
Ammonia (N)-Total	mg/L	1.83	23.7		20	131		<0.015
Bicarbonate (HCO ₃)	mg/L							59
Carbonate (CO ₃)	mg/L							<1
Hydroxide (OH)	mg/L							<1
Nitrate (N)	mg/L	3	32.8		3.7			<0.02
Nitrite (N)	mg/L	0.2	0.6					<0.005
Nitrate plus Nitrite (N)	mg/L							<0.02
Nitrogen (N)-Total	mg/L							0.102
Phosphorus (P)-Total (4500-P)	mg/L							0.0023
Bromide (Br)	mg/L							<0.01
Chloride (Cl)	mg/L	150	600					14
Fluoride (F)	mg/L		1.13932			1.5		0.25
Sulphate (SO ₄)-Dissolved	mg/L	218						12

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

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Analyte	Unit	BC Approved Water Quality Guideline - Freshwater Aquatic Life - Long Term Average	BC Approved Water Quality Guideline - Freshwater Aquatic Life - Short Term Max	BC Working Water Quality Guideline - Freshwater Aquatic Life - Long Term Average	BC Approved Water Quality Guideline - Marine Aquatic Life - Long Term Average	BC Approved Water Quality Guideline - Marine Aquatic Life - Short Term Max	BC Working Water Quality Guideline - Marine Aquatic Life - Long Term Average	WLNQ EOP 2026-01-27 09:21:00
Total Metals								
Aluminum (Al)-Total	mg/L	0.0531924						0.185
Antimony (Sb)-Total	mg/L	0.074	0.25					0.000355
Arsenic (As)-Total	mg/L	0.005			0.0125			0.00106
Barium (Ba)-Total	mg/L			1				0.00749
Beryllium (Be)-Total	mg/L			0.00013			0.1	<0.00001
Bismuth (Bi)-Total	mg/L							0.0000296
Boron (B)-Total	mg/L	1.2			1.2			<0.01
Cadmium (Cd)-Total	mg/L						0.00012	0.000006
Calcium (Ca)-Total	mg/L							22.9
Cesium (Cs)-Total	mg/L							<0.00005
Chromium (Cr)-Total	mg/L							0.00015
Chromium (Cr III)-Total	mg/L			0.0089			0.056	<0.00099
Chromium (Cr VI)-Total	mg/L			0.0025			0.0015	<0.00099
Cobalt (Co)-Total	mg/L							0.0000966
Copper (Cu)-Total	mg/L				0.002	0.003		0.000693
Iron (Fe)-Total	mg/L		1					0.159
Lead (Pb)-Total	mg/L				0.002	0.14		0.000114
Lithium (Li)-Total	mg/L							0.00489
Magnesium (Mg)-Total	mg/L							1.05
Manganese (Mn)-Total	mg/L	0.87604	1.21883				0.1	0.029
Mercury (Hg)-Total	mg/L	0.00002			0.0001			<0.0000019
Molybdenum (Mo)-Total	mg/L	7.6	46					0.0269
Nickel (Ni)-Total	mg/L						0.0083	0.000227
Phosphorus (P)-Total (ICPMS)	mg/L							0.0052
Potassium (K)-Total	mg/L							1.78
Rubidium (Rb)-Total	mg/L							0.00372
Selenium (Se)-Total	mg/L	0.002			0.002			<0.00004
Silicon (Si)-Total	mg/L							6.36
Silver (Ag)-Total	mg/L	0.00012			0.0005	0.0037	0.0005	<0.000005
Sodium (Na)-Total	mg/L							6.74
Strontium (Sr)-Total	mg/L							0.0408

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

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Total Metals (cont'd.)								
Sulphur (S)-Total	mg/L							3.4
Tellurium (Te)-Total	mg/L							<0.00002
Thallium (Tl)-Total	mg/L			0.00003				0.0000136
Thorium (Th)-Total	mg/L							<0.00005
Tin (Sn)-Total	mg/L							<0.0002
Titanium (Ti)-Total	mg/L							0.00675
Uranium (U)-Total	mg/L		0.0165	0.0075				0.000284
Vanadium (V)-Total	mg/L			0.06			0.005	<0.0002
Zinc (Zn)-Total	mg/L				0.01	0.055		0.00692
Zirconium (Zr)-Total	mg/L							<0.0001
Dissolved Metals								
Aluminum (Al)-Dissolved	mg/L							0.0239
Antimony (Sb)-Dissolved	mg/L							0.000309
Arsenic (As)-Dissolved	mg/L							0.00101
Barium (Ba)-Dissolved	mg/L							0.00527
Beryllium (Be)-Dissolved	mg/L							<0.00001
Bismuth (Bi)-Dissolved	mg/L							<0.000005
Boron (B)-Dissolved	mg/L							0.011
Cadmium (Cd)-Dissolved	mg/L	0.000148052	0.000357108					0.0000063
Calcium (Ca)-Dissolved	mg/L							21.4
Cesium (Cs)-Dissolved	mg/L							<0.00005
Chromium (Cr)-Dissolved	mg/L							<0.0001
Cobalt (Co)-Dissolved	mg/L	0.000417198						0.0000351
Copper (Cu)-Dissolved	mg/L	0.0002	0.00114					0.00021
Iron (Fe)-Dissolved	mg/L		0.35					<0.001
Lead (Pb)-Dissolved	mg/L	0.00213599						<0.000005
Lithium (Li)-Dissolved	mg/L							0.00467
Manganese (Mn)-Dissolved	mg/L							0.0251
Magnesium (Mg)-Dissolved	mg/L							0.987
Mercury (Hg)-Dissolved	mg/L							<0.0000019
Molybdenum (Mo)-Dissolved	mg/L							0.0269

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

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Dissolved Metals (cont'd.)								
Nickel (Ni)-Dissolved	mg/L	0.0012	0.0224					0.000149
Phosphorus (P)-Dissolved	mg/L							0.0026
Potassium (K)-Dissolved	mg/L							1.73
Rubidium (Rb)-Dissolved	mg/L							0.00344
Selenium (Se)-Dissolved	mg/L							0.000046
Silicon (Si)-Dissolved	mg/L							6
Silver (Ag)-Dissolved	mg/L							<0.000005
Sodium (Na)-Dissolved	mg/L							6.28
Strontium (Sr)-Dissolved	mg/L			1.25				0.0405
Sulphur (S)-Dissolved	mg/L							3.6
Tellurium (Te)-Dissolved	mg/L							<0.00002
Thallium (Tl)-Dissolved	mg/L							0.000013
Thorium (Th)-Dissolved	mg/L							<0.000005
Tin (Sn)-Dissolved	mg/L							<0.0002
Titanium (Ti)-Dissolved	mg/L							<0.0005
Uranium (U)-Dissolved	mg/L							0.0002
Vanadium (V)-Dissolved	mg/L							<0.0002
Zinc (Zn)-Dissolved	mg/L	0.0121137	0.0278918					0.00306
Zirconium (Zr)-Dissolved	mg/L							<0.0001
Inorganics								
Organic Carbon (C)-Total	mg/L							1.1
Organic Carbon (C)-Dissolved	mg/L							1.3
Solids-Total Dissolved	mg/L							84
Solids-Total Suspended	mg/L	6	26					5.2

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

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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			<0.00005
Benzo(b&j)fluoranthene	mg/L							<0.00003
Benzo(g,h,i)perylene	mg/L							<0.00005
Benzo(k)fluoranthene	mg/L							<0.00005
Chrysene	mg/L				0.0001			<0.00002
Dibenz(a,h)anthracene	mg/L							<0.00003
Fluoranthene	mg/L	0.004						<0.00002
Fluorene	mg/L	0.012			0.012			<0.00005
Indeno(1,2,3-cd)pyrene	mg/L							<0.00005
1-Methylnaphthalene	mg/L				0.001			<0.00005
2-Methylnaphthalene	mg/L				0.001			<0.0001
Naphthalene	mg/L	0.001	0.001		0.001			<0.0001
Phenanthrene	mg/L	0.0003						<0.00005
Pyrene	mg/L							<0.00002
Quinoline	mg/L							<0.00002
Low Molecular Weight PAH's	mg/L							<0.0001
High Molecular Weight PAH's	mg/L							<0.00005
Total PAH	mg/L							<0.0001

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Organics (cont'd.)								
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
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

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

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

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

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



Analyte	Unit	BC Approved Water Quality Guideline - Freshwater Aquatic Life - Long Term Average	BC Approved Water Quality Guideline - Freshwater Aquatic Life - Short Term Max	BC Working Water Quality Guideline - Freshwater Aquatic Life - Long Term Average	BC Approved Water Quality Guideline - Marine Aquatic Life - Long Term Average	BC Approved Water Quality Guideline - Marine Aquatic Life - Short Term Max	BC Working Water Quality Guideline - Marine Aquatic Life - Long Term Average	WLNG EOP 2026-01-27 09:21:00
Organics (cont'd.)								
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							0.00055
Toluene	mg/L	0.0005						<0.0004
trans-1,2-dichloroethene	mg/L							<0.001
trans-1,3-dichloropropene	mg/L							<0.001
Trichloroethene	mg/L							<0.0005
Trichlorofluoromethane	mg/L							<0.004
Vinyl chloride	mg/L							<0.0005
VPH (VH6 to 10 - BTEX)	mg/L							<0.3
Xylenes (Total)	mg/L	0.03						<0.0004
m & p-Xylene	mg/L							<0.0004
o-Xylene	mg/L							<0.0004
Phenols	mg/L		0.05					<0.0015
Rainbow Trout								
LC50	% vol/vol							>100%

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

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

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

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



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

Reporting Week	Jan 26, 2026 to Feb 1, 2026
Report #	97
Appendix C	C-3

Woodfibre Site WTP Discharge Field Notes and Logs

Water Quality Field Data Sheet



Hatfield

Project: FORTIS11234

Location Information

Site ID: WLNG EOP Date: January 27, 2026
Site Name: East Creek Time: 9:21
Crew: HM
Weather: Cloudy

In Situ Parameters

pH: 6.68 DO: 13.59 (mg/L)
Temp.: 10.6 (°C) Cond: 172.5 (us)
Turbidity: 6.88 NTU Salinity: 0.08 (ppt)
ORP: 77.7 (mV)

Visible Sheen: NA

Water Surface Condition: Clear

Photo Record



Observations

*Duplicate collected

Title	WoodFibre Weekly Water Discharge Report	Revision:	0
Data Range	January 26,2026 to February 01, 2026	Prepared by: Approved by: Date:	SD BC2 February 24, 2026

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1. Executive Summary and Notes
2. Discharge Parameter Summary
3. WTP Calibration Log

Appendices:

- Appendix A- WTP Data Log
- Appendix B- YSI Data Log
- Appendix C- Photos

1. Executive Summary and Field Notes:

The discharged water consistently remained within regulatory guidelines. The key parameters, including temperature, NTU, pH, salinity, conductivity, and oxidation-reduction potential (ORP), were monitored throughout the discharge process and remained within the prescribed limits. There were some intermittent elevated NTU discharge readings between Jan 31st 07:45am- Feb 1st 05:30am and were reported to FEI on February 02. No visible sheen observed on top of the WTP tanks and discharged water. All relevant parameters were measured using YSI instruments and WTP probes. The total discharge volume up to January 26 was 1,049,875 m³.

Daily Volume Summary:
Table 1: Discharge Volumes Daily Summary

Date	Location	Volume (m3)	Comments
January 26	Woodfibre (WF)	2,672	Exceeded discharge volume limit
January 27	WF	2,580	Exceeded discharge volume limit
January 28	WF	2,735	Exceeded discharge volume limit
January 29	WF	2,657	Exceeded discharge volume limit
January 30	WF	2,822	Exceeded discharge volume limit
January 31	WF	2,810	Exceeded discharge volume limit
February 01	WF	2,851	Exceeded discharge volume limit
Total		19,127	None

Title	WoodFibre Weekly Water Discharge Report	Revision:	0
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2. Discharge Parameter Summary:

Table 2: Discharge Parameter Summary

Date	Time	Discharge pH	Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
1/26/2026	0:15:00	7	2.967	5	1,049,875	12.5	114
1/26/2026	1:00:00	7	2.994	2.2	1,049,968	12.4	114
1/26/2026	1:15:00	7	2.971	6	1,050,013	12.4	114
1/26/2026	1:45:00	7	2.979	1.5	1,050,083	12.5	249
1/26/2026	2:00:00	7	2.967	4.1	1,050,124	12.5	251
1/26/2026	2:30:00	7.1	2.472	12.9	1,050,193	12.1	114
1/26/2026	2:45:00	7.1	2.975	14.3	1,050,236	12.1	114
1/26/2026	3:00:00	7	2.237	33.8	1,050,280	12.3	114
1/26/2026	3:15:00	7	2.967	1.6	1,050,310	12.4	114
1/26/2026	3:30:00	7	2.949	5.3	1,050,354	12.5	250
1/26/2026	4:00:00	7	2.964	4.2	1,050,408	12.5	250
1/26/2026	4:15:00	7	2.585	7.7	1,050,436	12.6	248
1/26/2026	4:30:00	7	2.559	10.5	1,050,475	12.4	114
1/26/2026	4:45:00	7	3.058	2.6	1,050,501	12.3	114
1/26/2026	5:00:00	7	3.032	1.7	1,050,544	12.3	114
1/26/2026	5:30:00	7	2.778	15.5	1,050,598	12.3	114
1/26/2026	6:00:00	7	2.142	14.3	1,050,669	12.3	114
1/26/2026	6:15:00	7	3.039	3.4	1,050,695	12.3	114
1/26/2026	6:30:00	7.1	2.990	8.6	1,050,738	12.4	252



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

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Data Range	January 26,2026 to February 01, 2026	Prepared by: Approved by: Date:	SD BC2 February 24, 2026

Date	Time	Discharge pH	Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
1/26/2026	6:45:00	7	2.218	10.1	1,050,762	12.4	252
1/26/2026	7:00:00	7	3.058	1.6	1,050,790	12.3	250
1/26/2026	7:15:00	7	3.032	6.2	1,050,835	12	252
1/26/2026	7:30:00	7	2.226	5.4	1,050,862	11.9	111
1/26/2026	7:45:00	7	3.062	4.9	1,050,901	11.9	250
1/26/2026	8:00:00	7	3.070	3.5	1,050,930	11.9	252
1/26/2026	8:15:00	7	3.380	12.8	1,050,974	11.9	253
1/26/2026	8:45:00	7	2.945	1.9	1,051,030	11.5	111
1/26/2026	9:00:00	7	2.241	9.9	1,051,072	11.6	113
1/26/2026	9:15:00	7	2.926	0	1,051,098	11.7	252
1/26/2026	9:30:00	7	2.914	0	1,051,128	11.9	253
1/26/2026	9:45:00	7	2.184	10.4	1,051,168	11.9	251
1/26/2026	10:15:00	7	2.930	1.6	1,051,238	11.9	252
1/26/2026	10:30:00	7	2.112	5.4	1,051,277	11.9	252
1/26/2026	10:45:00	7	2.914	0	1,051,305	12	251
1/26/2026	11:00:00	7	2.914	0	1,051,346	12.1	252
1/26/2026	11:15:00	7	2.195	0	1,051,374	12.2	251
1/26/2026	11:45:00	7	2.903	0	1,051,445	12.2	251
1/26/2026	12:00:00	7	2.199	3	1,051,458	12.3	251
1/26/2026	12:15:00	7	2.949	0	1,051,482	12.3	251
1/26/2026	12:30:00	7	2.884	0	1,051,526	12.3	251
1/26/2026	12:45:00	7	2.116	1.5	1,051,549	12.4	251
1/26/2026	13:00:00	7	3.039	0	1,051,576	12.5	252

Title	WoodFibre Weekly Water Discharge Report	Revision:	0
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Date	Time	Discharge pH	Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
1/26/2026	13:15:00	7	2.903	0	1,051,619	12.2	252
1/26/2026	13:30:00	7	2.176	0.6	1,051,645	12.2	250
1/26/2026	13:45:00	7	2.888	0	1,051,686	12.2	252
1/26/2026	14:00:00	7.1	3.047	0	1,051,715	12.3	252
1/26/2026	14:15:00	7.1	2.123	5.5	1,051,758	11.9	251
1/26/2026	14:30:00	7.1	1.192	7.5	1,051,796	12.4	252
1/26/2026	15:15:00	7.1	3.062	0	1,051,872	12.5	252
1/26/2026	15:30:00	7.1	3.066	0	1,051,900	12.4	252
1/26/2026	15:45:00	7.1	2.229	2	1,051,940	12.3	252
1/26/2026	16:00:00	7.1	3.089	0	1,051,969	12.4	254
1/26/2026	16:15:00	7.1	3.039	0	1,052,015	12.5	254
1/26/2026	16:30:00	7.1	2.301	2.4	1,052,042	12.6	251
1/26/2026	16:45:00	7.1	3.179	0	1,052,082	12.2	251
1/26/2026	17:00:00	7.1	3.085	2.2	1,052,122	12.2	250
1/26/2026	17:15:00	7.1	2.218	6.2	1,052,166	12.4	252
1/26/2026	17:30:00	7.1	2.385	4.3	1,052,194	12.5	253
1/26/2026	17:45:00	7	2.994	1.9	1,052,238	12.5	253
1/26/2026	18:00:00	7	2.275	3.9	1,052,265	12.5	250
1/26/2026	18:15:00	7	3.043	1.8	1,052,293	12.3	253
1/26/2026	18:30:00	7	3.024	3.1	1,052,339	12.3	253
1/26/2026	18:45:00	7.1	2.237	5.8	1,052,364	12.4	254
1/26/2026	19:15:00	7	3.013	4.9	1,052,437	12.1	252
1/26/2026	19:30:00	7.1	2.271	6.8	1,052,463	11.9	250

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Date	Time	Discharge pH	Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
1/26/2026	19:45:00	7	3.032	3.2	1,052,507	11.9	250
1/26/2026	20:00:00	7.1	2.877	7.3	1,052,535	12.3	254
1/26/2026	20:15:00	7	2.271	15.3	1,052,578	12.1	252
1/26/2026	20:30:00	7	2.377	13.9	1,052,603	12.2	252
1/26/2026	20:45:00	7	3.009	1.7	1,052,632	12.2	252
1/26/2026	21:15:00	7.1	2.971	2.1	1,052,703	12.4	251
1/26/2026	21:30:00	7	2.998	1.4	1,052,733	12.5	252
1/26/2026	22:00:00	7	2.971	1.8	1,052,805	12.5	252
1/26/2026	22:15:00	7.1	2.994	3.4	1,052,835	12.7	252
1/26/2026	22:30:00	7.1	2.241	6.6	1,052,876	12.4	251
1/26/2026	23:00:00	7.1	2.998	5.5	1,052,946	12.6	251
1/26/2026	23:15:00	7.1	2.256	8.6	1,052,974	12.8	250
1/26/2026	23:30:00	7.1	2.343	6.7	1,053,016	12.8	250
1/26/2026	23:45:00	7	2.979	6.1	1,053,046	12.8	251
1/27/2026	0:00:00	7.1	2.195	6.9	1,053,069	12.8	251
1/27/2026	0:30:00	7	2.983	7.3	1,053,141	12.8	252
1/27/2026	1:00:00	7.1	2.998	5.2	1,053,208	12.8	251
1/27/2026	1:15:00	7.1	2.964	5	1,053,253	12.8	252
1/27/2026	1:30:00	7	2.226	5.9	1,053,281	12.8	252
1/27/2026	1:45:00	7	2.956	2.9	1,053,324	12.8	253
1/27/2026	2:00:00	7.1	2.979	2.6	1,053,354	12.9	252
1/27/2026	2:15:00	7.1	2.157	10	1,053,396	12.9	252
1/27/2026	2:30:00	7.1	2.002	18.9	1,053,423	13.1	252

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1/27/2026	2:45:00	7	2.964	13.8	1,053,466	12.9	250
1/27/2026	3:00:00	7.1	2.521	10.6	1,053,493	13	250
1/27/2026	3:15:00	7.1	2.949	5.5	1,053,532	12.9	251
1/27/2026	3:30:00	7.1	2.964	5	1,053,562	12.9	252
1/27/2026	3:45:00	7.1	2.430	6.9	1,053,599	13	252
1/27/2026	4:00:00	7	2.956	3.1	1,053,628	12.9	252
1/27/2026	4:15:00	7	2.949	4	1,053,672	12.9	252
1/27/2026	4:30:00	7	2.260	5.7	1,053,697	12.9	252
1/27/2026	4:45:00	7	2.926	3.2	1,053,740	12.8	252
1/27/2026	5:00:00	7	2.941	2.4	1,053,769	12.8	252
1/27/2026	5:15:00	7	2.169	5.4	1,053,790	12.8	252
1/27/2026	5:45:00	7	2.941	3.8	1,053,862	12.6	254
1/27/2026	6:15:00	7	2.551	5.1	1,053,927	12.7	253
1/27/2026	6:30:00	7	2.952	2.3	1,053,964	12.5	251
1/27/2026	6:45:00	7	2.271	4.5	1,053,990	12.3	252
1/27/2026	7:00:00	7	3.009	2.6	1,054,034	12.3	253
1/27/2026	7:15:00	7	1.605	5.2	1,054,060	12.4	257
1/27/2026	7:45:00	7	2.930	0	1,054,113	12.2	254
1/27/2026	8:00:00	7	2.275	9.5	1,054,156	12.2	256
1/27/2026	8:15:00	7	2.884	0	1,054,182	12.2	257
1/27/2026	8:30:00	7	2.888	0	1,054,226	11.9	255
1/27/2026	8:45:00	7	2.861	0.3	1,054,269	12.2	256
1/27/2026	9:00:00	7	2.154	1.5	1,054,305	12.1	253

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Date	Time	Discharge pH	Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
1/27/2026	9:15:00	7	2.839	0.6	1,054,344	12	255
1/27/2026	9:30:00	7	2.831	1.5	1,054,386	12.1	255
1/27/2026	10:00:00	7	2.861	2.4	1,054,454	12.3	256
1/27/2026	10:45:00	7.2	2.888	1	1,054,503	12.6	255
1/27/2026	11:00:00	7	2.843	1.6	1,054,543	12.3	252
1/27/2026	11:15:00	7	3.191	4.5	1,054,569	12.3	254
1/27/2026	11:30:00	7	2.441	15.1	1,054,613	12.2	253
1/27/2026	11:45:00	7	3.213	7.8	1,054,643	12.2	254
1/27/2026	12:00:00	7.1	0.443	7.7	1,054,677	12.6	250
1/27/2026	12:15:00	7	2.430	21.6	1,054,717	12.1	111
1/27/2026	12:30:00	7	3.266	6.4	1,054,749	11.9	109
1/27/2026	13:00:00	7	2.332	7.1	1,054,784	11.7	109
1/27/2026	13:15:00	7	3.111	5.7	1,054,828	11.8	259
1/27/2026	13:30:00	7	3.126	5.4	1,054,850	11.8	257
1/27/2026	14:00:00	7	3.111	4.6	1,054,920	12	257
1/27/2026	14:30:00	7	2.245	7.1	1,054,985	12.1	256
1/27/2026	14:45:00	7	3.119	4.8	1,055,008	12.1	257
1/27/2026	15:00:00	7	3.229	7.6	1,055,053	11.7	256
1/27/2026	15:15:00	7	2.332	14.7	1,055,097	11.9	256
1/27/2026	15:30:00	7	3.119	4.6	1,055,119	12	259
1/27/2026	16:15:00	7	3.111	3.9	1,055,198	12.1	259
1/27/2026	16:30:00	7	3.096	4.6	1,055,242	12	257
1/27/2026	17:15:00	7	3.077	5.7	1,055,323	12	259

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Date	Time	Discharge pH	Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
1/27/2026	17:45:00	7	3.077	6.1	1,055,391	12	257
1/27/2026	18:00:00	7	3.092	5.5	1,055,415	11.9	259
1/27/2026	18:30:00	7	3.081	6.7	1,055,484	12	259
1/27/2026	18:45:00	7	3.232	10.7	1,055,508	12	259
1/27/2026	19:00:00	7	2.615	12.8	1,055,552	11.7	257
1/27/2026	19:15:00	7	3.327	97	1,055,597	11.8	257
1/27/2026	19:45:00	6.9	2.313	9.9	1,055,663	11.7	257
1/27/2026	20:00:00	7	3.104	5.7	1,055,688	11.7	261
1/27/2026	20:15:00	7	3.089	7.9	1,055,731	11.6	257
1/27/2026	20:30:00	7	2.335	12.8	1,055,753	11.7	257
1/27/2026	21:00:00	7	3.126	10.2	1,055,808	11.7	257
1/27/2026	21:15:00	7	3.145	8.7	1,055,837	11.7	257
1/27/2026	21:30:00	7	3.130	9.8	1,055,877	11.7	259
1/27/2026	21:45:00	7	3.142	6.7	1,055,903	11.8	259
1/27/2026	22:00:00	7	3.145	9.1	1,055,929	11.9	261
1/27/2026	22:15:00	7	3.123	3.5	1,055,973	11.9	259
1/27/2026	22:30:00	7	3.142	3.9	1,056,001	11.9	261
1/27/2026	22:45:00	7	3.107	9.7	1,056,046	11.9	259
1/27/2026	23:00:00	7	3.145	5.8	1,056,074	12	259
1/27/2026	23:15:00	7	3.270	8.2	1,056,119	11.9	257
1/27/2026	23:30:00	7	3.089	4.6	1,056,164	11.7	257
1/27/2026	23:45:00	7	3.077	14.2	1,056,207	11.8	257
1/28/2026	0:00:00	7	0.431	15.5	1,056,246	11.8	256



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	WoodFibre Weekly Water Discharge Report	Revision:	0
Data Range	January 26,2026 to February 01, 2026	Prepared by: Approved by: Date:	SD BC2 February 24, 2026

Date	Time	Discharge pH	Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
1/28/2026	0:15:00	7	3.077	28.5	1,056,278	11.8	259
1/28/2026	0:45:00	7	3.164	12.1	1,056,346	11.8	261
1/28/2026	1:00:00	7	3.081	17.5	1,056,388	11.9	259
1/28/2026	1:15:00	6.9	3.039	93	1,056,431	12	257
1/28/2026	1:45:00	7	3.096	19.2	1,056,480	12	258
1/28/2026	2:00:00	7	3.081	19	1,056,521	12.2	257
1/28/2026	2:30:00	7	3.081	11	1,056,587	12.3	256
1/28/2026	2:45:00	7	3.062	3.6	1,056,630	12.4	256
1/28/2026	3:00:00	7	3.051	2.4	1,056,673	12.5	257
1/28/2026	3:15:00	7	3.054	4.6	1,056,716	12.5	257
1/28/2026	3:30:00	7.1	3.085	4.3	1,056,739	12.6	257
1/28/2026	3:45:00	7.1	3.077	6.3	1,056,783	12.6	255
1/28/2026	4:00:00	7.1	3.054	6.4	1,056,824	12.7	256
1/28/2026	4:15:00	7.1	3.077	7.1	1,056,853	12.7	255
1/28/2026	4:30:00	7.1	3.066	6.9	1,056,894	12.7	255
1/28/2026	5:00:00	7.1	3.054	3.7	1,056,958	12.7	254
1/28/2026	5:15:00	7.1	3.047	4.1	1,057,001	12.7	254
1/28/2026	5:30:00	7.1	3.081	2.8	1,057,027	12.7	254
1/28/2026	6:00:00	7.1	3.062	4.5	1,057,092	12.7	255
1/28/2026	6:15:00	7.1	2.914	4	1,057,135	12.7	255
1/28/2026	6:30:00	7.1	3.058	4.9	1,057,161	12.7	252
1/28/2026	6:45:00	7.1	3.032	5.7	1,057,204	12.6	252
1/28/2026	7:00:00	7.1	1.673	8	1,057,226	12.5	252

Title	WoodFibre Weekly Water Discharge Report	Revision:	0
Data Range	January 26,2026 to February 01, 2026	Prepared by: Approved by: Date:	SD BC2 February 24, 2026

Date	Time	Discharge pH	Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
1/28/2026	7:15:00	7.1	2.873	1.8	1,057,263	12.4	254
1/28/2026	7:45:00	7.1	2.975	1.9	1,057,334	12.3	252
1/28/2026	8:00:00	7.1	1.847	3.5	1,057,376	12.4	252
1/28/2026	8:15:00	7.1	2.362	12.5	1,057,389	12.5	251
1/28/2026	8:30:00	7.1	2.903	2.2	1,057,431	12.5	252
1/28/2026	8:45:00	7.1	2.388	5.3	1,057,473	12.6	250
1/28/2026	9:15:00	7.1	3.005	4.7	1,057,532	12.8	248
1/28/2026	9:45:00	7.1	2.986	7.8	1,057,600	12.6	250
1/28/2026	10:15:00	7.1	2.983	11.9	1,057,668	12.8	248
1/28/2026	10:45:00	7.2	3.073	8.4	1,057,724	12.5	113
1/28/2026	11:00:00	7.1	2.949	5.5	1,057,764	12.4	114
1/28/2026	11:15:00	7.2	2.438	9.2	1,057,802	12.7	115
1/28/2026	11:30:00	7.2	3.058	7.7	1,057,834	12.7	250
1/28/2026	11:45:00	7.2	3.179	5.2	1,057,864	12.7	247
1/28/2026	12:00:00	7.2	2.449	9.4	1,057,886	12.8	116
1/28/2026	12:30:00	7.2	3.157	7.9	1,057,952	12.9	115
1/28/2026	12:45:00	7.2	1.586	8.9	1,057,974	13	248
1/28/2026	13:00:00	7.2	3.183	4.6	1,058,023	12.6	114
1/28/2026	13:45:00	7.2	3.157	12.7	1,058,109	12.8	114
1/28/2026	14:00:00	7.2	3.584	12.7	1,058,136	13	112
1/28/2026	14:15:00	7.2	2.585	19.7	1,058,172	12.6	113
1/28/2026	14:30:00	7.2	3.179	16.6	1,058,202	12.6	113
1/28/2026	14:45:00	7.2	2.888	23.5	1,058,228	12.7	251

Title	WoodFibre Weekly Water Discharge Report	Revision:	0
Data Range	January 26,2026 to February 01, 2026	Prepared by: Approved by: Date:	SD BC2 February 24, 2026

Date	Time	Discharge pH	Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
1/28/2026	15:00:00	7.1	2.808	9.8	1,058,268	12.3	113
1/28/2026	15:15:00	7.1	3.092	6.8	1,058,296	12.4	113
1/28/2026	15:30:00	7.1	3.077	5.3	1,058,339	12.6	113
1/28/2026	16:00:00	7.1	3.104	6.7	1,058,423	12.7	248
1/28/2026	16:15:00	7.1	3.111	5.9	1,058,465	12.8	249
1/28/2026	16:30:00	7.1	3.081	9.6	1,058,507	12.9	249
1/28/2026	16:45:00	7.1	3.073	6.3	1,058,553	12.8	249
1/28/2026	17:00:00	7.1	3.115	4.6	1,058,585	12.8	251
1/28/2026	17:15:00	7.1	3.240	13	1,058,628	12.8	249
1/28/2026	17:45:00	7.1	3.119	2.8	1,058,698	12.7	253
1/28/2026	18:00:00	7.1	3.073	6.9	1,058,740	12.9	251
1/28/2026	18:15:00	7.1	3.092	3.7	1,058,770	12.9	251
1/28/2026	18:30:00	7.1	3.096	2.3	1,058,812	13	253
1/28/2026	18:45:00	7.1	3.096	5.9	1,058,838	13.1	251
1/28/2026	19:00:00	7.1	3.077	6.1	1,058,884	12.9	250
1/28/2026	19:15:00	7	3.100	4	1,058,910	12.6	253
1/28/2026	19:30:00	7	3.229	12.1	1,058,951	12.5	252
1/28/2026	19:45:00	7.1	3.096	4	1,059,000	12	256
1/28/2026	20:00:00	7	2.990	7.7	1,059,039	12.2	256
1/28/2026	20:30:00	7.2	2.983	49.7	1,059,095	12.6	252
1/28/2026	21:00:00	7.1	3.085	10.1	1,059,163	13.1	255
1/28/2026	21:30:00	7.1	3.505	18.2	1,059,228	12.7	253
1/28/2026	22:00:00	7.1	3.115	10.3	1,059,297	13	253

Title	WoodFibre Weekly Water Discharge Report	Revision:	0
Data Range	January 26,2026 to February 01, 2026	Prepared by: Approved by: Date:	SD BC2 February 24, 2026

Date	Time	Discharge pH	Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
1/28/2026	22:45:00	7.1	3.092	37.2	1,059,399	13	254
1/28/2026	23:15:00	7.1	3.111	24.9	1,059,458	13.1	253
1/28/2026	23:30:00	7.1	0.382	9.6	1,059,490	13.3	253
1/28/2026	23:45:00	7.1	2.949	11.2	1,059,522	13.2	253
1/29/2026	0:00:00	7.1	3.100	15	1,059,561	13.3	253
1/29/2026	0:30:00	7.1	3.123	8.2	1,059,623	13.5	251
1/29/2026	1:15:00	7.1	3.104	7.4	1,059,704	13.5	252
1/29/2026	1:30:00	7.1	3.100	10.7	1,059,745	13.5	252
1/29/2026	1:45:00	7.1	3.107	12.4	1,059,767	13.5	252
1/29/2026	2:00:00	7.1	3.092	12.4	1,059,806	13.5	248
1/29/2026	2:15:00	7.2	3.126	11.4	1,059,826	13.6	252
1/29/2026	2:30:00	7.2	3.100	11.4	1,059,863	13.4	248
1/29/2026	3:00:00	7.1	3.119	12	1,059,927	13.4	248
1/29/2026	3:15:00	7.1	3.115	12.9	1,059,968	13.4	248
1/29/2026	3:30:00	7.1	3.089	14.2	1,060,007	13.5	248
1/29/2026	3:45:00	7.1	3.024	8.8	1,060,029	13.5	248
1/29/2026	4:00:00	7.1	3.005	16.2	1,060,071	13.5	248
1/29/2026	4:15:00	7.1	2.998	19.1	1,060,113	13.5	248
1/29/2026	4:30:00	7.2	3.024	0	1,060,137	13.7	247
1/29/2026	4:45:00	7.1	3.191	22.9	1,060,178	13.6	248
1/29/2026	5:00:00	7.1	3.115	12.7	1,060,223	13.3	248
1/29/2026	5:15:00	7.1	3.104	13.7	1,060,266	13.2	250
1/29/2026	5:30:00	7.1	3.111	19.7	1,060,310	13.3	252

Title	WoodFibre Weekly Water Discharge Report	Revision:	0
Data Range	January 26,2026 to February 01, 2026	Prepared by: Approved by: Date:	SD BC2 February 24, 2026

Date	Time	Discharge pH	Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
1/29/2026	6:00:00	7.2	3.104	24.2	1,060,380	13.5	252
1/29/2026	6:30:00	7.1	3.085	12.1	1,060,433	14	250
1/29/2026	6:45:00	7.2	3.130	23.2	1,060,475	13.2	250
1/29/2026	7:00:00	7.1	3.126	20.7	1,060,519	13.1	252
1/29/2026	7:15:00	7.1	3.149	12.5	1,060,547	13	250
1/29/2026	7:30:00	7.1	3.149	13.6	1,060,592	13	252
1/29/2026	7:45:00	7.1	0.409	12	1,060,623	13.2	250
1/29/2026	8:00:00	7.1	3.123	9.5	1,060,651	12.4	251
1/29/2026	9:45:00	7.1	3.410	45.5	1,060,706	11.5	107
1/29/2026	10:00:00	7.1	2.339	15.9	1,060,751	11.5	107
1/29/2026	10:15:00	7	2.937	5.6	1,060,793	11.5	255
1/29/2026	10:30:00	7	3.058	4.7	1,060,837	11.5	257
1/29/2026	10:45:00	7	2.316	17.3	1,060,882	11.6	257
1/29/2026	11:00:00	7	3.089	7.6	1,060,918	11.5	259
1/29/2026	11:15:00	7	2.922	7.3	1,060,959	11.6	259
1/29/2026	11:30:00	7	2.313	14.9	1,061,003	11.6	259
1/29/2026	11:45:00	7	2.945	2.6	1,061,045	11.7	258
1/29/2026	12:00:00	7	2.967	2.8	1,061,087	11.9	257
1/29/2026	12:15:00	7	2.487	24.4	1,061,131	12	258
1/29/2026	12:30:00	7	2.960	4.9	1,061,174	12	259
1/29/2026	12:45:00	7	2.952	9.4	1,061,215	12.1	257
1/29/2026	13:00:00	7	2.271	72.2	1,061,258	12.1	257
1/29/2026	13:15:00	7	0.439	25.3	1,061,285	12.2	257

Title	WoodFibre Weekly Water Discharge Report	Revision:	0
Data Range	January 26,2026 to February 01, 2026	Prepared by: Approved by: Date:	SD BC2 February 24, 2026

Date	Time	Discharge pH	Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
1/29/2026	13:30:00	7	2.952	20.4	1,061,318	11.9	258
1/29/2026	13:45:00	7	3.308	24.8	1,061,365	12	261
1/29/2026	14:00:00	7	3.153	16.3	1,061,410	12	261
1/29/2026	14:15:00	7.1	3.096	33.5	1,061,437	12	261
1/29/2026	14:30:00	7	3.043	8.5	1,061,478	11.9	261
1/29/2026	14:45:00	7	3.051	6.6	1,061,494	12	261
1/29/2026	15:00:00	7	2.960	7	1,061,539	12.2	262
1/29/2026	15:15:00	7	2.933	5.8	1,061,579	12.3	259
1/29/2026	15:30:00	7	2.865	9	1,061,620	12.5	261
1/29/2026	15:45:00	7	0.344	9.4	1,061,657	12.6	262
1/29/2026	16:00:00	7.1	3.024	12.1	1,061,690	12.5	260
1/29/2026	16:15:00	7.1	2.986	18	1,061,732	12.7	261
1/29/2026	16:30:00	7.1	2.812	52.3	1,061,775	12.6	261
1/29/2026	16:45:00	7.1	3.092	18.9	1,061,820	12.6	262
1/29/2026	17:00:00	7.1	3.077	12.8	1,061,863	12.7	262
1/29/2026	17:30:00	7.1	3.444	43	1,061,932	12.9	262
1/29/2026	17:45:00	7.1	2.536	39.7	1,061,979	12.9	261
1/29/2026	18:15:00	7.1	3.017	26.6	1,062,040	12.9	261
1/29/2026	18:30:00	7.1	0.731	73.4	1,062,066	13	258
1/29/2026	18:45:00	7.1	3.047	16.4	1,062,101	13.3	259
1/29/2026	19:30:00	7	2.956	10.8	1,062,186	12.8	263
1/29/2026	20:00:00	7	2.468	20.3	1,062,263	12.5	261
1/29/2026	20:30:00	7	2.930	14.2	1,062,343	12.5	262

Title	WoodFibre Weekly Water Discharge Report	Revision:	0
Data Range	January 26,2026 to February 01, 2026	Prepared by: Approved by: Date:	SD BC2 February 24, 2026

Date	Time	Discharge pH	Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
1/29/2026	21:00:00	7	3.047	16.8	1,062,389	12.6	262
1/29/2026	21:15:00	7	3.039	13.9	1,062,435	12.6	262
1/29/2026	21:30:00	7	2.112	19.8	1,062,477	12.9	262
1/29/2026	21:45:00	7.1	3.138	25.9	1,062,513	13.2	262
1/29/2026	22:00:00	7.1	2.899	8.4	1,062,539	13.1	259
1/29/2026	22:15:00	7.1	2.248	20	1,062,581	13.4	256
1/29/2026	22:30:00	7.1	3.134	24.2	1,062,603	13.9	259
1/29/2026	22:45:00	7.1	2.865	13.7	1,062,646	13.7	256
1/29/2026	23:00:00	7.1	2.267	28	1,062,670	14.1	256
1/29/2026	23:15:00	7.1	2.861	24.9	1,062,709	13.9	256
1/29/2026	23:30:00	7.1	2.971	9.1	1,062,753	13.7	256
1/29/2026	23:45:00	7.1	1.718	17	1,062,795	13.9	257
1/30/2026	0:00:00	7.1	2.930	12.4	1,062,833	14	255
1/30/2026	0:15:00	7	2.956	13.1	1,062,858	13.9	255
1/30/2026	0:30:00	7	2.305	32.3	1,062,901	13.8	254
1/30/2026	0:45:00	7	2.930	11	1,062,940	13.7	255
1/30/2026	1:00:00	7	2.960	9.6	1,062,967	13.6	255
1/30/2026	1:15:00	7	2.320	24.3	1,063,010	13.7	255
1/30/2026	1:30:00	7	2.926	24.7	1,063,046	13.7	253
1/30/2026	1:45:00	7.1	2.945	3.6	1,063,089	13.5	251
1/30/2026	2:00:00	7	1.696	40.4	1,063,126	13.5	254
1/30/2026	2:30:00	7	3.070	14.7	1,063,193	12.9	253
1/30/2026	2:45:00	7	2.010	13.5	1,063,231	12.8	257

Title	WoodFibre Weekly Water Discharge Report	Revision:	0
Data Range	January 26,2026 to February 01, 2026	Prepared by: Approved by: Date:	SD BC2 February 24, 2026

Date	Time	Discharge pH	Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
1/30/2026	3:00:00	7	3.210	9.8	1,063,275	12.7	255
1/30/2026	3:15:00	7	3.138	13.1	1,063,322	12.9	255
1/30/2026	3:30:00	7	2.445	20	1,063,362	13.2	255
1/30/2026	3:45:00	7.1	3.077	4.8	1,063,390	13.5	255
1/30/2026	4:00:00	7.1	3.028	9.6	1,063,436	13.5	255
1/30/2026	4:15:00	7.1	2.441	14.4	1,063,474	13.7	255
1/30/2026	4:30:00	7.1	2.990	15.6	1,063,518	13.8	253
1/30/2026	4:45:00	7.1	3.028	16.7	1,063,541	13.8	253
1/30/2026	5:15:00	7	2.911	6.2	1,063,618	13.4	255
1/30/2026	5:30:00	7	3.149	12.2	1,063,662	13.5	255
1/30/2026	5:45:00	7	2.487	13.4	1,063,704	13.6	253
1/30/2026	6:00:00	7	3.138	17.8	1,063,750	13.5	253
1/30/2026	6:15:00	7	3.395	13.9	1,063,799	13.1	253
1/30/2026	6:30:00	7	2.513	5.8	1,063,836	13.4	255
1/30/2026	6:45:00	7	3.134	7.8	1,063,882	13.2	255
1/30/2026	7:00:00	7	3.123	13.7	1,063,929	13.3	256
1/30/2026	7:30:00	7	3.138	18	1,063,989	13	252
1/30/2026	7:45:00	7	2.263	52.2	1,064,031	12.7	252
1/30/2026	8:00:00	7	0.507	28.3	1,064,056	12.8	255
1/30/2026	8:15:00	7	3.293	10.8	1,064,089	12.7	254
1/30/2026	8:45:00	7	2.718	28	1,064,142	12.2	252
1/30/2026	9:00:00	7	2.755	11.3	1,064,183	12.4	253
1/30/2026	9:15:00	7	2.733	3.8	1,064,219	12.4	255

Title	WoodFibre Weekly Water Discharge Report	Revision:	0
Data Range	January 26,2026 to February 01, 2026	Prepared by: Approved by: Date:	SD BC2 February 24, 2026

Date	Time	Discharge pH	Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
1/30/2026	9:30:00	7	2.949	12.5	1,064,249	12.3	257
1/30/2026	9:45:00	7	2.926	11.9	1,064,293	12.3	257
1/30/2026	10:15:00	7	2.933	7.5	1,064,357	12.3	255
1/30/2026	10:30:00	7	2.952	8.8	1,064,388	12.3	256
1/30/2026	10:45:00	7	2.926	4.2	1,064,427	12.3	257
1/30/2026	11:00:00	6.9	2.918	2.7	1,064,468	12.3	256
1/30/2026	11:15:00	6.9	2.896	5.8	1,064,511	12.3	255
1/30/2026	11:30:00	7	2.884	9.2	1,064,551	12.3	255
1/30/2026	12:00:00	7	2.880	7.4	1,064,603	12.3	257
1/30/2026	12:15:00	7	2.873	13.7	1,064,642	12.4	257
1/30/2026	12:30:00	7	2.827	8.6	1,064,680	12.6	255
1/30/2026	12:45:00	7	3.081	8.8	1,064,695	12.9	254
1/30/2026	13:15:00	7	3.251	7	1,064,763	12.8	253
1/30/2026	13:30:00	7	3.384	7.2	1,064,813	12.3	256
1/30/2026	13:45:00	7	3.248	10.5	1,064,856	12.6	256
1/30/2026	14:00:00	6.9	3.032	6.9	1,064,900	12.5	257
1/30/2026	14:30:00	7	3.157	8.5	1,064,962	12.5	258
1/30/2026	14:45:00	7	3.047	7.1	1,065,005	12.7	256
1/30/2026	15:00:00	7	3.107	10.4	1,065,051	12.9	256
1/30/2026	15:15:00	7	3.107	13.1	1,065,090	12.8	253
1/30/2026	15:30:00	7	3.554	34.1	1,065,118	13.2	256
1/30/2026	15:45:00	7	3.232	9.9	1,065,165	12.6	256
1/30/2026	16:00:00	7	3.195	14.5	1,065,213	12.5	257

Title	WoodFibre Weekly Water Discharge Report	Revision:	0
Data Range	January 26,2026 to February 01, 2026	Prepared by: Approved by: Date:	SD BC2 February 24, 2026

Date	Time	Discharge pH	Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
1/30/2026	16:30:00	7	3.092	14.3	1,065,250	12.5	255
1/30/2026	16:45:00	7	3.066	13.4	1,065,297	13.3	255
1/30/2026	17:00:00	7.1	3.077	29	1,065,323	12.4	256
1/30/2026	17:15:00	7.1	3.134	32.3	1,065,361	12.3	257
1/30/2026	17:30:00	7.1	3.168	1.5	1,065,408	12.8	260
1/30/2026	18:00:00	7	2.918	23	1,065,463	12	263
1/30/2026	18:30:00	6.9	2.403	60.2	1,065,481	11.9	260
1/30/2026	18:45:00	7	2.786	18.4	1,065,525	11.7	263
1/30/2026	19:00:00	7	2.994	65.1	1,065,539	11.9	263
1/30/2026	19:15:00	7	2.222	21.8	1,065,582	11.7	262
1/30/2026	19:30:00	7	2.907	14.5	1,065,625	11.6	265
1/30/2026	19:45:00	7.2	1.991	35.6	1,065,651	11.8	265
1/30/2026	20:00:00	7	1.893	2.2	1,065,678	11.6	267
1/30/2026	20:15:00	7	3.104	18.8	1,065,722	11.6	267
1/30/2026	20:30:00	7	3.153	1.3	1,065,763	11.6	267
1/30/2026	20:45:00	7	3.142	25	1,065,807	11.5	269
1/30/2026	21:15:00	7	3.149	24.8	1,065,849	11.6	270
1/30/2026	21:30:00	6.9	3.066	22.2	1,065,893	11.5	270
1/30/2026	21:45:00	7.1	0.344	1	1,065,929	11.6	267
1/30/2026	22:30:00	6.9	3.077	16.5	1,066,011	11.5	268
1/30/2026	22:45:00	7	3.062	23.3	1,066,054	11.5	267
1/30/2026	23:15:00	7.2	3.149	49.4	1,066,116	11.7	267
1/30/2026	23:30:00	7	3.070	28.6	1,066,160	11.6	271

Title	WoodFibre Weekly Water Discharge Report	Revision:	0
Data Range	January 26,2026 to February 01, 2026	Prepared by: Approved by: Date:	SD BC2 February 24, 2026

Date	Time	Discharge pH	Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
1/30/2026	23:45:00	7	3.051	20.8	1,066,202	11.7	271
1/31/2026	0:00:00	7	3.073	1.9	1,066,225	11.8	273
1/31/2026	0:15:00	7.2	3.043	14.6	1,066,267	11.9	274
1/31/2026	0:30:00	7.2	3.073	13.4	1,066,286	12.2	274
1/31/2026	0:45:00	7.1	3.195	15.8	1,066,329	12.3	275
1/31/2026	1:00:00	7.1	3.073	10	1,066,374	12.4	274
1/31/2026	1:15:00	7.2	3.047	14.4	1,066,416	12.7	274
1/31/2026	1:30:00	7.2	0.405	12.1	1,066,451	13.1	271
1/31/2026	1:45:00	7.1	3.013	13.1	1,066,481	13.1	273
1/31/2026	2:00:00	7.2	3.020	12.2	1,066,522	13	271
1/31/2026	2:15:00	7.2	3.051	8.7	1,066,562	13	274
1/31/2026	2:30:00	7.2	0.484	7	1,066,586	13.4	271
1/31/2026	2:45:00	7.2	3.104	10	1,066,621	13	273
1/31/2026	3:00:00	7.2	3.089	17.7	1,066,665	13.1	274
1/31/2026	3:30:00	7.1	3.054	22.1	1,066,727	13.1	273
1/31/2026	3:45:00	7.1	0.481	18.2	1,066,765	13.4	272
1/31/2026	4:00:00	7.1	3.058	12.8	1,066,792	14.7	274
1/31/2026	4:15:00	7.2	3.062	18.9	1,066,834	13.4	273
1/31/2026	4:30:00	7.2	3.051	12.1	1,066,877	13.7	274
1/31/2026	4:45:00	7.2	3.202	22.1	1,066,918	13.4	272
1/31/2026	5:00:00	7.2	2.983	15.3	1,066,961	13.2	275
1/31/2026	5:15:00	7.1	2.998	24	1,067,002	13.6	273
1/31/2026	5:30:00	7.1	2.983	14.7	1,067,041	13.3	273

Title	WoodFibre Weekly Water Discharge Report	Revision:	0
Data Range	January 26,2026 to February 01, 2026	Prepared by: Approved by: Date:	SD BC2 February 24, 2026

Date	Time	Discharge pH	Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
1/31/2026	5:45:00	7.1	2.933	18.8	1,067,082	12.9	274
1/31/2026	6:15:00	7.1	3.115	6.2	1,067,146	12.6	278
1/31/2026	6:30:00	7.1	3.104	9.1	1,067,190	12.6	279
1/31/2026	6:45:00	7.2	3.145	15.3	1,067,233	12.6	278
1/31/2026	7:00:00	7.3	3.100	18.6	1,067,277	12.8	278
1/31/2026	7:15:00	7.3	3.107	18.1	1,067,319	13	274
1/31/2026	7:30:00	7.3	3.115	18.6	1,067,344	13.1	271
1/31/2026	7:45:00	7.4	2.127	26.8	1,067,383	13	271
1/31/2026	8:00:00	7.3	3.183	28.9	1,067,425	13	271
1/31/2026	8:15:00	7.3	3.157	38.4	1,067,469	13	270
1/31/2026	8:45:00	7.2	3.024	42.9	1,067,509	12.8	268
1/31/2026	9:45:00	7.2	3.308	20.2	1,067,535	12.1	267
1/31/2026	10:00:00	7.2	0.000	20.7	1,067,556	13.3	267
1/31/2026	10:15:00	7	3.259	19	1,067,597	12.4	266
1/31/2026	10:30:00	6.9	2.218	47.2	1,067,635	12.6	267
1/31/2026	10:45:00	6.9	2.687	7.2	1,067,676	12.6	267
1/31/2026	11:00:00	6.9	2.710	23.9	1,067,708	12.8	267
1/31/2026	11:15:00	6.9	2.483	9.7	1,067,750	12.7	267
1/31/2026	11:30:00	6.9	2.063	30.3	1,067,778	12.8	267
1/31/2026	11:45:00	6.9	0.647	28.7	1,067,813	12.8	269
1/31/2026	12:00:00	6.9	3.187	14.6	1,067,849	12.5	269
1/31/2026	12:15:00	6.9	3.149	6.5	1,067,896	12.4	269
1/31/2026	12:30:00	6.9	3.126	23.5	1,067,917	12.9	271

Title	WoodFibre Weekly Water Discharge Report	Revision:	0
Data Range	January 26,2026 to February 01, 2026	Prepared by: Approved by: Date:	SD BC2 February 24, 2026

Date	Time	Discharge pH	Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
1/31/2026	12:45:00	6.9	2.169	18.8	1,067,957	12.7	269
1/31/2026	13:00:00	6.9	3.005	9.2	1,067,994	13.7	272
1/31/2026	13:15:00	6.9	3.176	7.9	1,068,026	12.6	271
1/31/2026	13:30:00	6.9	3.058	21.3	1,068,064	12.7	274
1/31/2026	13:45:00	6.9	1.968	12.7	1,068,106	12.7	271
1/31/2026	14:00:00	6.9	2.967	21.2	1,068,144	12.6	274
1/31/2026	14:15:00	6.9	3.444	46	1,068,188	12.5	274
1/31/2026	14:30:00	6.9	3.259	24.7	1,068,239	12.5	274
1/31/2026	14:45:00	7	3.266	40.1	1,068,285	12.5	274
1/31/2026	15:00:00	6.9	0.303	35.6	1,068,317	12.6	274
1/31/2026	15:15:00	6.9	2.687	15	1,068,341	12.5	272
1/31/2026	15:30:00	6.9	2.744	20.4	1,068,382	12.6	274
1/31/2026	15:45:00	6.9	2.903	13.1	1,068,421	12.6	274
1/31/2026	16:00:00	6.9	2.805	20.9	1,068,464	12.7	273
1/31/2026	16:15:00	6.9	3.051	18.1	1,068,503	12.6	271
1/31/2026	16:30:00	6.9	1.866	41.8	1,068,544	12.3	271
1/31/2026	16:45:00	6.8	3.463	0.5	1,068,587	12.4	273
1/31/2026	17:00:00	6.8	2.884	12.1	1,068,624	12.1	273
1/31/2026	17:15:00	6.9	2.002	20.1	1,068,666	11.9	273
1/31/2026	17:30:00	6.9	0.000	40.6	1,068,696	11.8	272
1/31/2026	17:45:00	6.9	2.294	17.2	1,068,724	11.8	272
1/31/2026	18:15:00	6.9	2.059	20.4	1,068,777	11.7	273
1/31/2026	18:30:00	6.9	3.301	16.5	1,068,806	11.7	275

Title	WoodFibre Weekly Water Discharge Report	Revision:	0
Data Range	January 26,2026 to February 01, 2026	Prepared by: Approved by: Date:	SD BC2 February 24, 2026

Date	Time	Discharge pH	Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
1/31/2026	18:45:00	6.9	3.301	18.4	1,068,856	11.9	273
1/31/2026	19:00:00	7.1	3.301	0	1,068,905	12.4	273
1/31/2026	19:15:00	7	0.575	27.4	1,068,951	12.6	266
1/31/2026	19:30:00	7	3.308	0	1,068,966	13.5	271
1/31/2026	19:45:00	7	3.308	20.2	1,069,016	12.9	268
1/31/2026	20:00:00	6.9	3.274	20.8	1,069,065	13	271
1/31/2026	20:30:00	7	0.443	0	1,069,122	12.8	271
1/31/2026	20:45:00	6.9	3.195	0.7	1,069,161	13.9	269
1/31/2026	21:00:00	7	3.327	34.6	1,069,205	12.7	268
1/31/2026	21:15:00	6.9	3.043	108.4	1,069,247	12.6	269
1/31/2026	21:30:00	7.4	0.382	0	1,069,263	13.5	272
1/31/2026	21:45:00	7	3.058	42.6	1,069,301	12.6	270
1/31/2026	22:00:00	7	3.422	51.1	1,069,345	12.5	270
1/31/2026	22:15:00	7.1	0.435	0	1,069,386	12.7	269
1/31/2026	22:30:00	7	2.456	62.8	1,069,413	12.5	271
1/31/2026	22:45:00	6.9	3.115	61.8	1,069,451	12.4	271
1/31/2026	23:00:00	7	3.126	56.6	1,069,494	12.5	272
1/31/2026	23:15:00	7	0.511	64	1,069,535	12.7	269
1/31/2026	23:30:00	7	3.282	0	1,069,555	12.8	262
1/31/2026	23:45:00	7.1	3.244	0.2	1,069,593	12.6	268
2/1/2026	0:00:00	7	2.960	37.1	1,069,633	12.5	269
2/1/2026	0:15:00	7	0.662	54.9	1,069,674	12.6	269
2/1/2026	0:30:00	7	3.013	60.6	1,069,690	13.3	269

Title	WoodFibre Weekly Water Discharge Report	Revision:	0
Data Range	January 26,2026 to February 01, 2026	Prepared by: Approved by: Date:	SD BC2 February 24, 2026

Date	Time	Discharge pH	Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
2/1/2026	0:45:00	7	2.914	56.7	1,069,731	12.7	267
2/1/2026	1:00:00	6.9	2.755	69.8	1,069,767	12.6	271
2/1/2026	1:15:00	7	2.521	59.9	1,069,808	12.7	270
2/1/2026	1:30:00	7	2.914	22.2	1,069,823	13.3	271
2/1/2026	1:45:00	6.9	2.911	62.4	1,069,864	12.5	271
2/1/2026	2:30:00	6.9	2.918	49.2	1,069,952	12.5	271
2/1/2026	2:45:00	6.9	2.941	71.7	1,069,986	12.5	271
2/1/2026	3:00:00	6.9	2.941	56	1,070,023	12.5	271
2/1/2026	3:15:00	6.9	2.926	42.8	1,070,067	12.5	271
2/1/2026	3:30:00	6.9	2.907	40.2	1,070,107	12.5	271
2/1/2026	3:45:00	6.9	2.967	47.4	1,070,151	12.6	271
2/1/2026	4:00:00	7	2.578	52.5	1,070,189	12.6	271
2/1/2026	4:15:00	7.5	2.914	85.4	1,070,232	12.6	271
2/1/2026	4:45:00	7.9	2.949	37.5	1,070,260	12.6	271
2/1/2026	5:00:00	7.6	2.048	124.6	1,070,302	12.7	274
2/1/2026	5:15:00	7.4	2.975	45.9	1,070,345	12.8	273
2/1/2026	5:30:00	7.2	2.063	84.9	1,070,387	13.1	271
2/1/2026	5:45:00	7.2	2.521	4.6	1,070,430	13.2	271
2/1/2026	6:00:00	7.1	2.070	1.2	1,070,447	13.4	271
2/1/2026	6:15:00	7.1	2.967	0.6	1,070,490	13.1	273
2/1/2026	6:30:00	7.2	1.764	6.2	1,070,531	13	273
2/1/2026	6:45:00	7.1	2.831	2.2	1,070,571	12.9	275
2/1/2026	7:00:00	7.2	1.942	4.7	1,070,611	12.9	275

Title	WoodFibre Weekly Water Discharge Report	Revision:	0
Data Range	January 26,2026 to February 01, 2026	Prepared by: Approved by: Date:	SD BC2 February 24, 2026

Date	Time	Discharge pH	Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
2/1/2026	7:15:00	7.2	2.835	1	1,070,652	12.7	277
2/1/2026	7:30:00	7.2	1.911	1.4	1,070,692	12.7	274
2/1/2026	7:45:00	7.2	2.786	0.3	1,070,732	12.7	277
2/1/2026	8:00:00	7.2	1.938	0.3	1,070,744	13	273
2/1/2026	8:15:00	7.2	2.793	0	1,070,785	12.9	273
2/1/2026	8:30:00	7.2	1.919	0.3	1,070,825	13	268
2/1/2026	8:45:00	7.1	2.544	5.1	1,070,860	12.9	272
2/1/2026	9:00:00	7.1	2.589	8.5	1,070,896	13	269
2/1/2026	9:15:00	7.1	3.085	15.6	1,070,926	12.8	269
2/1/2026	9:30:00	7.2	3.301	17	1,070,958	12.8	268
2/1/2026	9:45:00	7.3	2.112	12.8	1,070,987	12.9	268
2/1/2026	10:00:00	7.2	3.043	15.7	1,071,029	13.6	272
2/1/2026	10:15:00	7.2	2.086	13.8	1,071,069	14.3	272
2/1/2026	10:45:00	7	3.289	7.5	1,071,115	12.3	272
2/1/2026	11:15:00	7.1	3.202	12.5	1,071,187	12.7	272
2/1/2026	11:30:00	7.1	3.596	9.3	1,071,228	12.4	272
2/1/2026	11:45:00	7	3.565	10	1,071,271	12.7	268
2/1/2026	12:00:00	7.1	1.877	9.2	1,071,312	12.8	267
2/1/2026	12:30:00	7	2.865	11.2	1,071,366	12.3	267
2/1/2026	12:45:00	7	2.846	13.6	1,071,410	12.1	270
2/1/2026	13:15:00	6.9	3.327	6.9	1,071,477	12.1	272
2/1/2026	13:30:00	6.9	3.395	20	1,071,519	12.1	269
2/1/2026	13:45:00	7	3.032	20.5	1,071,532	12.3	270

Title	WoodFibre Weekly Water Discharge Report	Revision:	0
Data Range	January 26,2026 to February 01, 2026	Prepared by: Approved by: Date:	SD BC2 February 24, 2026

Date	Time	Discharge pH	Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
2/1/2026	14:00:00	6.9	2.729	2.6	1,071,575	12.1	270
2/1/2026	14:15:00	6.9	3.263	2.3	1,071,620	12.1	271
2/1/2026	14:30:00	6.9	3.168	2.2	1,071,668	12.2	272
2/1/2026	14:45:00	7	1.715	2.5	1,071,704	12.3	271
2/1/2026	15:00:00	6.9	2.926	2.1	1,071,741	12.2	269
2/1/2026	15:15:00	7	3.024	2.4	1,071,752	12.4	269
2/1/2026	15:30:00	7	3.119	2.6	1,071,790	12.5	270
2/1/2026	15:45:00	7	3.653	2.7	1,071,836	13.3	273
2/1/2026	16:00:00	7	3.603	1.7	1,071,889	14.5	271
2/1/2026	16:15:00	7	3.592	2.9	1,071,941	15.3	273
2/1/2026	16:45:00	6.8	1.836	2.1	1,072,005	13.2	271
2/1/2026	17:00:00	6.9	2.377	1.8	1,072,027	13.6	268
2/1/2026	17:15:00	6.9	3.270	1.7	1,072,072	12.7	270
2/1/2026	17:30:00	6.9	3.202	1.7	1,072,120	12.7	272
2/1/2026	18:00:00	7.1	3.191	2.2	1,072,179	12.7	270
2/1/2026	18:15:00	7.1	3.244	2	1,072,224	12.7	274
2/1/2026	18:30:00	7.1	3.225	1.7	1,072,272	12.7	273
2/1/2026	18:45:00	7	3.229	1.9	1,072,317	12.8	273
2/1/2026	19:15:00	6.9	3.263	3.9	1,072,375	12.7	274
2/1/2026	19:30:00	6.9	3.213	4.5	1,072,423	12.6	272
2/1/2026	19:45:00	6.9	3.081	5.4	1,072,465	12.6	274
2/1/2026	20:00:00	6.9	3.096	4.5	1,072,471	13.5	276
2/1/2026	20:15:00	6.9	3.115	2.7	1,072,515	12.6	274



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	WoodFibre Weekly Water Discharge Report	Revision:	0
Data Range	January 26,2026 to February 01, 2026	Prepared by: Approved by: Date:	SD BC2 February 24, 2026

Date	Time	Discharge pH	Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
2/1/2026	20:30:00	6.9	3.039	1.6	1,072,561	12.6	274
2/1/2026	21:00:00	6.9	3.274	1	1,072,604	12.7	273
2/1/2026	21:15:00	6.8	3.384	3	1,072,650	12.7	276
2/1/2026	21:30:00	6.9	3.259	7.8	1,072,700	12.7	275
2/1/2026	21:45:00	6.9	3.251	4.1	1,072,743	12.8	273
2/1/2026	22:00:00	6.9	3.244	5.9	1,072,786	12.8	274
2/1/2026	22:30:00	6.8	3.297	7.8	1,072,840	12.9	276
2/1/2026	22:45:00	6.8	3.198	7.7	1,072,888	12.8	277
2/1/2026	23:00:00	6.9	3.259	8.2	1,072,931	12.8	276
2/1/2026	23:15:00	6.9	3.229	7.6	1,072,977	13	274
2/1/2026	23:45:00	6.9	3.259	5.8	1,073,029	13.4	271

Title	WoodFibre Weekly Water Discharge Report	Revision:	0
Data Range	January 26,2026 to February 01, 2026	Prepared by: Approved by: Date:	SD BC2 February 24, 2026

Table 3. In-Situ Parameters

Date	Temperature °C	DO mg/L	Conductivity SPC-uS/cm	SAL-ppt	pH	ORP (mV)	NTU
01/26/2026	11.8	10.26	179.2	0.09	7.26	253.1	2.71
01/27/2026	12.6	10.13	180.7	0.09	7.40	244.0	2.65
01/28/2026	13.0	10.14	172.2	0.08	7.17	224.3	5.55
01/29/2026	12.8	10.31	178.4	0.08	7.26	213.1	6.46
01/30/2026	11.6	10.43	178.1	0.08	7.38	272.2	3.80
01/31/2026	11.0	11.07	162.8	0.08	7.29	331.1	9.98
02/01/2026	12.2	9.88	182.4	0.09	7.30	244.8	1.81

3. Calibration Log:

Table 4. Calibration Log

Date	Unit	pH	Conductivity/Temp.	Salinity	NTU
1/28/2025	YSI	✓	✓	✓	✓
1/28/2025	WTP	✓	N/A	N/A	✓

		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	WoodFibre Weekly Water Discharge Report	Revision:	0
Data Range	January 26,2026 to February 01, 2026	Prepared by: Approved by: Date:	SD BC2 February 24, 2026

APPENDIX A: WTP Log

Title	WoodFibre Weekly Water Discharge Report	Revision:	0
Data Range	January 26,2026 to February 01, 2026	Prepared by: Approved by: Date:	SD BC2 February 24, 2026

Date	Time	Discharge pH	Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
1/26/2026	0:00:00	7.1	0.439	0.2	1,049,846	Closed	12.7	251
1/26/2026	0:15:00	7	2.967	5	1,049,875	Open	12.5	114
1/26/2026	0:30:00	7.1	0.424	10.5	1,049,914	Closed	12.5	114
1/26/2026	0:45:00	7	1.983	64.2	1,049,943	Closed	12.5	114
1/26/2026	1:00:00	7	2.994	2.2	1,049,968	Open	12.4	114
1/26/2026	1:15:00	7	2.971	6	1,050,013	Open	12.4	114
1/26/2026	1:30:00	7	0.511	38.7	1,050,052	Closed	12.4	114
1/26/2026	1:45:00	7	2.979	1.5	1,050,083	Open	12.5	249
1/26/2026	2:00:00	7	2.967	4.1	1,050,124	Open	12.5	251
1/26/2026	2:15:00	7	2.154	22.9	1,050,151	Closed	12.5	249
1/26/2026	2:30:00	7.1	2.472	12.9	1,050,193	Open	12.1	114
1/26/2026	2:45:00	7.1	2.975	14.3	1,050,236	Open	12.1	114
1/26/2026	3:00:00	7	2.237	33.8	1,050,280	Open	12.3	114
1/26/2026	3:15:00	7	2.967	1.6	1,050,310	Open	12.4	114
1/26/2026	3:30:00	7	2.949	5.3	1,050,354	Open	12.5	250
1/26/2026	3:45:00	7	0.481	3.3	1,050,376	Closed	12.7	249
1/26/2026	4:00:00	7	2.964	4.2	1,050,408	Open	12.5	250
1/26/2026	4:15:00	7	2.585	7.7	1,050,436	Open	12.6	248
1/26/2026	4:30:00	7	2.559	10.5	1,050,475	Open	12.4	114
1/26/2026	4:45:00	7	3.058	2.6	1,050,501	Open	12.3	114
1/26/2026	5:00:00	7	3.032	1.7	1,050,544	Open	12.3	114
1/26/2026	5:15:00	7	1.885	10.3	1,050,572	Closed	12.3	114
1/26/2026	5:30:00	7	2.778	15.5	1,050,598	Open	12.3	114

Title	WoodFibre Weekly Water Discharge Report	Revision:	0
Data Range	January 26,2026 to February 01, 2026	Prepared by: Approved by: Date:	SD BC2 February 24, 2026

Date	Time	Discharge pH	Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
1/26/2026	5:45:00	7.1	2.922	11.8	1,050,625	Closed	12.7	251
1/26/2026	6:00:00	7	2.142	14.3	1,050,669	Open	12.3	114
1/26/2026	6:15:00	7	3.039	3.4	1,050,695	Open	12.3	114
1/26/2026	6:30:00	7.1	2.990	8.6	1,050,738	Open	12.4	252
1/26/2026	6:45:00	7	2.218	10.1	1,050,762	Open	12.4	252
1/26/2026	7:00:00	7	3.058	1.6	1,050,790	Open	12.3	250
1/26/2026	7:15:00	7	3.032	6.2	1,050,835	Open	12	252
1/26/2026	7:30:00	7	2.226	5.4	1,050,862	Open	11.9	111
1/26/2026	7:45:00	7	3.062	4.9	1,050,901	Open	11.9	250
1/26/2026	8:00:00	7	3.070	3.5	1,050,930	Open	11.9	252
1/26/2026	8:15:00	7	3.380	12.8	1,050,974	Open	11.9	253
1/26/2026	8:30:00	7.1	0.269	0	1,050,998	Closed	11.2	112
1/26/2026	8:45:00	7	2.945	1.9	1,051,030	Open	11.5	111
1/26/2026	9:00:00	7	2.241	9.9	1,051,072	Open	11.6	113
1/26/2026	9:15:00	7	2.926	0	1,051,098	Open	11.7	252
1/26/2026	9:30:00	7	2.914	0	1,051,128	Open	11.9	253
1/26/2026	9:45:00	7	2.184	10.4	1,051,168	Open	11.9	251
1/26/2026	10:00:00	7	0.246	7.4	1,051,200	Closed	12	252
1/26/2026	10:15:00	7	2.930	1.6	1,051,238	Open	11.9	252
1/26/2026	10:30:00	7	2.112	5.4	1,051,277	Open	11.9	252
1/26/2026	10:45:00	7	2.914	0	1,051,305	Open	12	251
1/26/2026	11:00:00	7	2.914	0	1,051,346	Open	12.1	252
1/26/2026	11:15:00	7	2.195	0	1,051,374	Open	12.2	251
1/26/2026	11:30:00	7	0.344	0.5	1,051,414	Closed	12.2	252
1/26/2026	11:45:00	7	2.903	0	1,051,445	Open	12.2	251

Title	WoodFibre Weekly Water Discharge Report	Revision:	0
Data Range	January 26,2026 to February 01, 2026	Prepared by: Approved by: Date:	SD BC2 February 24, 2026

Date	Time	Discharge pH	Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
1/26/2026	12:00:00	7	2.199	3	1,051,458	Open	12.3	251
1/26/2026	12:15:00	7	2.949	0	1,051,482	Open	12.3	251
1/26/2026	12:30:00	7	2.884	0	1,051,526	Open	12.3	251
1/26/2026	12:45:00	7	2.116	1.5	1,051,549	Open	12.4	251
1/26/2026	13:00:00	7	3.039	0	1,051,576	Open	12.5	252
1/26/2026	13:15:00	7	2.903	0	1,051,619	Open	12.2	252
1/26/2026	13:30:00	7	2.176	0.6	1,051,645	Open	12.2	250
1/26/2026	13:45:00	7	2.888	0	1,051,686	Open	12.2	252
1/26/2026	14:00:00	7.1	3.047	0	1,051,715	Open	12.3	252
1/26/2026	14:15:00	7.1	2.123	5.5	1,051,758	Open	11.9	251
1/26/2026	14:30:00	7.1	1.192	7.5	1,051,796	Open	12.4	252
1/26/2026	14:45:00	7.1	0.144	0.9	1,051,828	Closed	12.5	251
1/26/2026	15:00:00	7.1	0.000	14.4	1,051,850	Closed	12.5	251
1/26/2026	15:15:00	7.1	3.062	0	1,051,872	Open	12.5	252
1/26/2026	15:30:00	7.1	3.066	0	1,051,900	Open	12.4	252
1/26/2026	15:45:00	7.1	2.229	2	1,051,940	Open	12.3	252
1/26/2026	16:00:00	7.1	3.089	0	1,051,969	Open	12.4	254
1/26/2026	16:15:00	7.1	3.039	0	1,052,015	Open	12.5	254
1/26/2026	16:30:00	7.1	2.301	2.4	1,052,042	Open	12.6	251
1/26/2026	16:45:00	7.1	3.179	0	1,052,082	Open	12.2	251
1/26/2026	17:00:00	7.1	3.085	2.2	1,052,122	Open	12.2	250
1/26/2026	17:15:00	7.1	2.218	6.2	1,052,166	Open	12.4	252
1/26/2026	17:30:00	7.1	2.385	4.3	1,052,194	Open	12.5	253
1/26/2026	17:45:00	7	2.994	1.9	1,052,238	Open	12.5	253
1/26/2026	18:00:00	7	2.275	3.9	1,052,265	Open	12.5	250

Title	WoodFibre Weekly Water Discharge Report	Revision:	0
Data Range	January 26,2026 to February 01, 2026	Prepared by: Approved by: Date:	SD BC2 February 24, 2026

Date	Time	Discharge pH	Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
1/26/2026	18:15:00	7	3.043	1.8	1,052,293	Open	12.3	253
1/26/2026	18:30:00	7	3.024	3.1	1,052,339	Open	12.3	253
1/26/2026	18:45:00	7.1	2.237	5.8	1,052,364	Open	12.4	254
1/26/2026	19:00:00	7.1	2.903	5.3	1,052,392	Closed	12.5	254
1/26/2026	19:15:00	7	3.013	4.9	1,052,437	Open	12.1	252
1/26/2026	19:30:00	7.1	2.271	6.8	1,052,463	Open	11.9	250
1/26/2026	19:45:00	7	3.032	3.2	1,052,507	Open	11.9	250
1/26/2026	20:00:00	7.1	2.877	7.3	1,052,535	Open	12.3	254
1/26/2026	20:15:00	7	2.271	15.3	1,052,578	Open	12.1	252
1/26/2026	20:30:00	7	2.377	13.9	1,052,603	Open	12.2	252
1/26/2026	20:45:00	7	3.009	1.7	1,052,632	Open	12.2	252
1/26/2026	21:00:00	7.1	0.000	1.1	1,052,669	Closed	12.4	252
1/26/2026	21:15:00	7.1	2.971	2.1	1,052,703	Open	12.4	251
1/26/2026	21:30:00	7	2.998	1.4	1,052,733	Open	12.5	252
1/26/2026	21:45:00	7.1	0.000	2	1,052,768	Closed	12.7	252
1/26/2026	22:00:00	7	2.971	1.8	1,052,805	Open	12.5	252
1/26/2026	22:15:00	7.1	2.994	3.4	1,052,835	Open	12.7	252
1/26/2026	22:30:00	7.1	2.241	6.6	1,052,876	Open	12.4	251
1/26/2026	22:45:00	7.1	0.000	5.7	1,052,915	Closed	12.6	251
1/26/2026	23:00:00	7.1	2.998	5.5	1,052,946	Open	12.6	251
1/26/2026	23:15:00	7.1	2.256	8.6	1,052,974	Open	12.8	250
1/26/2026	23:30:00	7.1	2.343	6.7	1,053,016	Open	12.8	250
1/26/2026	23:45:00	7	2.979	6.1	1,053,046	Open	12.8	251
1/27/2026	0:00:00	7.1	2.195	6.9	1,053,069	Open	12.8	251
1/27/2026	0:15:00	7.1	0.000	8.6	1,053,098	Closed	13.1	251

Title	WoodFibre Weekly Water Discharge Report	Revision:	0
Data Range	January 26,2026 to February 01, 2026	Prepared by: Approved by: Date:	SD BC2 February 24, 2026

Date	Time	Discharge pH	Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
1/27/2026	0:30:00	7	2.983	7.3	1,053,141	Open	12.8	252
1/27/2026	0:45:00	7.1	0.000	55.2	1,053,176	Closed	13	252
1/27/2026	1:00:00	7.1	2.998	5.2	1,053,208	Open	12.8	251
1/27/2026	1:15:00	7.1	2.964	5	1,053,253	Open	12.8	252
1/27/2026	1:30:00	7	2.226	5.9	1,053,281	Open	12.8	252
1/27/2026	1:45:00	7	2.956	2.9	1,053,324	Open	12.8	253
1/27/2026	2:00:00	7.1	2.979	2.6	1,053,354	Open	12.9	252
1/27/2026	2:15:00	7.1	2.157	10	1,053,396	Open	12.9	252
1/27/2026	2:30:00	7.1	2.002	18.9	1,053,423	Open	13.1	252
1/27/2026	2:45:00	7	2.964	13.8	1,053,466	Open	12.9	250
1/27/2026	3:00:00	7.1	2.521	10.6	1,053,493	Open	13	250
1/27/2026	3:15:00	7.1	2.949	5.5	1,053,532	Open	12.9	251
1/27/2026	3:30:00	7.1	2.964	5	1,053,562	Open	12.9	252
1/27/2026	3:45:00	7.1	2.430	6.9	1,053,599	Open	13	252
1/27/2026	4:00:00	7	2.956	3.1	1,053,628	Open	12.9	252
1/27/2026	4:15:00	7	2.949	4	1,053,672	Open	12.9	252
1/27/2026	4:30:00	7	2.260	5.7	1,053,697	Open	12.9	252
1/27/2026	4:45:00	7	2.926	3.2	1,053,740	Open	12.8	252
1/27/2026	5:00:00	7	2.941	2.4	1,053,769	Open	12.8	252
1/27/2026	5:15:00	7	2.169	5.4	1,053,790	Open	12.8	252
1/27/2026	5:30:00	7	0.000	9.8	1,053,824	Closed	12.8	254
1/27/2026	5:45:00	7	2.941	3.8	1,053,862	Open	12.6	254
1/27/2026	6:00:00	7	0.000	9.1	1,053,899	Closed	12.7	252
1/27/2026	6:15:00	7	2.551	5.1	1,053,927	Open	12.7	253
1/27/2026	6:30:00	7	2.952	2.3	1,053,964	Open	12.5	251

Title	WoodFibre Weekly Water Discharge Report	Revision:	0
Data Range	January 26,2026 to February 01, 2026	Prepared by: Approved by: Date:	SD BC2 February 24, 2026

Date	Time	Discharge pH	Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
1/27/2026	6:45:00	7	2.271	4.5	1,053,990	Open	12.3	252
1/27/2026	7:00:00	7	3.009	2.6	1,054,034	Open	12.3	253
1/27/2026	7:15:00	7	1.605	5.2	1,054,060	Open	12.4	257
1/27/2026	7:30:00	7	0.000	0	1,054,091	Closed	12.3	254
1/27/2026	7:45:00	7	2.930	0	1,054,113	Open	12.2	254
1/27/2026	8:00:00	7	2.275	9.5	1,054,156	Open	12.2	256
1/27/2026	8:15:00	7	2.884	0	1,054,182	Open	12.2	257
1/27/2026	8:30:00	7	2.888	0	1,054,226	Open	11.9	255
1/27/2026	8:45:00	7	2.861	0.3	1,054,269	Open	12.2	256
1/27/2026	9:00:00	7	2.154	1.5	1,054,305	Open	12.1	253
1/27/2026	9:15:00	7	2.839	0.6	1,054,344	Open	12	255
1/27/2026	9:30:00	7	2.831	1.5	1,054,386	Open	12.1	255
1/27/2026	9:45:00	7	0.000	1.4	1,054,426	Closed	12.2	254
1/27/2026	10:00:00	7	2.861	2.4	1,054,454	Open	12.3	256
1/27/2026	10:15:00	7	0.000	1.4	1,054,484	Closed	12.7	254
1/27/2026	10:30:00	7	0.000	1.4	1,054,496	Closed	12.7	254
1/27/2026	10:45:00	7.2	2.888	1	1,054,503	Open	12.6	255
1/27/2026	11:00:00	7	2.843	1.6	1,054,543	Open	12.3	252
1/27/2026	11:15:00	7	3.191	4.5	1,054,569	Open	12.3	254
1/27/2026	11:30:00	7	2.441	15.1	1,054,613	Open	12.2	253
1/27/2026	11:45:00	7	3.213	7.8	1,054,643	Open	12.2	254
1/27/2026	12:00:00	7.1	0.443	7.7	1,054,677	Open	12.6	250
1/27/2026	12:15:00	7	2.430	21.6	1,054,717	Open	12.1	111
1/27/2026	12:30:00	7	3.266	6.4	1,054,749	Open	11.9	109
1/27/2026	12:45:00	7	0.424	8.1	1,054,781	Closed	11.6	109

Title	WoodFibre Weekly Water Discharge Report	Revision:	0
Data Range	January 26,2026 to February 01, 2026	Prepared by: Approved by: Date:	SD BC2 February 24, 2026

Date	Time	Discharge pH	Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
1/27/2026	13:00:00	7	2.332	7.1	1,054,784	Open	11.7	109
1/27/2026	13:15:00	7	3.111	5.7	1,054,828	Open	11.8	259
1/27/2026	13:30:00	7	3.126	5.4	1,054,850	Open	11.8	257
1/27/2026	13:45:00	7	0.329	11.3	1,054,892	Closed	11.9	257
1/27/2026	14:00:00	7	3.111	4.6	1,054,920	Open	12	257
1/27/2026	14:15:00	7	0.394	4.6	1,054,952	Closed	12.1	256
1/27/2026	14:30:00	7	2.245	7.1	1,054,985	Open	12.1	256
1/27/2026	14:45:00	7	3.119	4.8	1,055,008	Open	12.1	257
1/27/2026	15:00:00	7	3.229	7.6	1,055,053	Open	11.7	256
1/27/2026	15:15:00	7	2.332	14.7	1,055,097	Open	11.9	256
1/27/2026	15:30:00	7	3.119	4.6	1,055,119	Open	12	259
1/27/2026	15:45:00	7	0.371	2.4	1,055,148	Closed	12.2	255
1/27/2026	16:00:00	7	0.246	3.3	1,055,182	Closed	12.2	255
1/27/2026	16:15:00	7	3.111	3.9	1,055,198	Open	12.1	259
1/27/2026	16:30:00	7	3.096	4.6	1,055,242	Open	12	257
1/27/2026	16:45:00	7	0.329	3.8	1,055,269	Closed	12.3	256
1/27/2026	17:00:00	7	0.201	3.8	1,055,294	Closed	12.1	257
1/27/2026	17:15:00	7	3.077	5.7	1,055,323	Open	12	259
1/27/2026	17:30:00	7	0.318	4.9	1,055,349	Closed	12.1	257
1/27/2026	17:45:00	7	3.077	6.1	1,055,391	Open	12	257
1/27/2026	18:00:00	7	3.092	5.5	1,055,415	Open	11.9	259
1/27/2026	18:15:00	7	0.212	5	1,055,455	Closed	12	257
1/27/2026	18:30:00	7	3.081	6.7	1,055,484	Open	12	259
1/27/2026	18:45:00	7	3.232	10.7	1,055,508	Open	12	259
1/27/2026	19:00:00	7	2.615	12.8	1,055,552	Open	11.7	257

Title	WoodFibre Weekly Water Discharge Report	Revision:	0
Data Range	January 26,2026 to February 01, 2026	Prepared by: Approved by: Date:	SD BC2 February 24, 2026

Date	Time	Discharge pH	Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
1/27/2026	19:15:00	7	3.327	97	1,055,597	Open	11.8	257
1/27/2026	19:30:00	7	0.265	3.5	1,055,624	Closed	11.9	257
1/27/2026	19:45:00	6.9	2.313	9.9	1,055,663	Open	11.7	257
1/27/2026	20:00:00	7	3.104	5.7	1,055,688	Open	11.7	261
1/27/2026	20:15:00	7	3.089	7.9	1,055,731	Open	11.6	257
1/27/2026	20:30:00	7	2.335	12.8	1,055,753	Open	11.7	257
1/27/2026	20:45:00	7	0.246	5.7	1,055,773	Closed	11.8	257
1/27/2026	21:00:00	7	3.126	10.2	1,055,808	Open	11.7	257
1/27/2026	21:15:00	7	3.145	8.7	1,055,837	Open	11.7	257
1/27/2026	21:30:00	7	3.130	9.8	1,055,877	Open	11.7	259
1/27/2026	21:45:00	7	3.142	6.7	1,055,903	Open	11.8	259
1/27/2026	22:00:00	7	3.145	9.1	1,055,929	Open	11.9	261
1/27/2026	22:15:00	7	3.123	3.5	1,055,973	Open	11.9	259
1/27/2026	22:30:00	7	3.142	3.9	1,056,001	Open	11.9	261
1/27/2026	22:45:00	7	3.107	9.7	1,056,046	Open	11.9	259
1/27/2026	23:00:00	7	3.145	5.8	1,056,074	Open	12	259
1/27/2026	23:15:00	7	3.270	8.2	1,056,119	Open	11.9	257
1/27/2026	23:30:00	7	3.089	4.6	1,056,164	Open	11.7	257
1/27/2026	23:45:00	7	3.077	14.2	1,056,207	Open	11.8	257
1/28/2026	0:00:00	7	0.431	15.5	1,056,246	Open	11.8	256
1/28/2026	0:15:00	7	3.077	28.5	1,056,278	Open	11.8	259
1/28/2026	0:30:00	7	0.212	16.2	1,056,316	Closed	11.8	257
1/28/2026	0:45:00	7	3.164	12.1	1,056,346	Open	11.8	261
1/28/2026	1:00:00	7	3.081	17.5	1,056,388	Open	11.9	259
1/28/2026	1:15:00	6.9	3.039	93	1,056,431	Open	12	257

Title	WoodFibre Weekly Water Discharge Report	Revision:	0
Data Range	January 26,2026 to February 01, 2026	Prepared by: Approved by: Date:	SD BC2 February 24, 2026

Date	Time	Discharge pH	Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
1/28/2026	1:30:00	6.9	0.148	21.6	1,056,442	Closed	12.5	258
1/28/2026	1:45:00	7	3.096	19.2	1,056,480	Open	12	258
1/28/2026	2:00:00	7	3.081	19	1,056,521	Open	12.2	257
1/28/2026	2:15:00	7	3.319	22.4	1,056,564	Closed	12.3	255
1/28/2026	2:30:00	7	3.081	11	1,056,587	Open	12.3	256
1/28/2026	2:45:00	7	3.062	3.6	1,056,630	Open	12.4	256
1/28/2026	3:00:00	7	3.051	2.4	1,056,673	Open	12.5	257
1/28/2026	3:15:00	7	3.054	4.6	1,056,716	Open	12.5	257
1/28/2026	3:30:00	7.1	3.085	4.3	1,056,739	Open	12.6	257
1/28/2026	3:45:00	7.1	3.077	6.3	1,056,783	Open	12.6	255
1/28/2026	4:00:00	7.1	3.054	6.4	1,056,824	Open	12.7	256
1/28/2026	4:15:00	7.1	3.077	7.1	1,056,853	Open	12.7	255
1/28/2026	4:30:00	7.1	3.066	6.9	1,056,894	Open	12.7	255
1/28/2026	4:45:00	7.1	0.182	2.3	1,056,925	Closed	12.9	254
1/28/2026	5:00:00	7.1	3.054	3.7	1,056,958	Open	12.7	254
1/28/2026	5:15:00	7.1	3.047	4.1	1,057,001	Open	12.7	254
1/28/2026	5:30:00	7.1	3.081	2.8	1,057,027	Open	12.7	254
1/28/2026	5:45:00	7.1	0.193	3.9	1,057,055	Closed	13	255
1/28/2026	6:00:00	7.1	3.062	4.5	1,057,092	Open	12.7	255
1/28/2026	6:15:00	7.1	2.914	4	1,057,135	Open	12.7	255
1/28/2026	6:30:00	7.1	3.058	4.9	1,057,161	Open	12.7	252
1/28/2026	6:45:00	7.1	3.032	5.7	1,057,204	Open	12.6	252
1/28/2026	7:00:00	7.1	1.673	8	1,057,226	Open	12.5	252
1/28/2026	7:15:00	7.1	2.873	1.8	1,057,263	Open	12.4	254
1/28/2026	7:30:00	7.1	0.182	0.9	1,057,291	Closed	12.6	252

Title	WoodFibre Weekly Water Discharge Report	Revision:	0
Data Range	January 26,2026 to February 01, 2026	Prepared by: Approved by: Date:	SD BC2 February 24, 2026

Date	Time	Discharge pH	Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
1/28/2026	7:45:00	7.1	2.975	1.9	1,057,334	Open	12.3	252
1/28/2026	8:00:00	7.1	1.847	3.5	1,057,376	Open	12.4	252
1/28/2026	8:15:00	7.1	2.362	12.5	1,057,389	Open	12.5	251
1/28/2026	8:30:00	7.1	2.903	2.2	1,057,431	Open	12.5	252
1/28/2026	8:45:00	7.1	2.388	5.3	1,057,473	Open	12.6	250
1/28/2026	9:00:00	7.1	0.117	1.3	1,057,499	Closed	13.1	251
1/28/2026	9:15:00	7.1	3.005	4.7	1,057,532	Open	12.8	248
1/28/2026	9:30:00	7.1	0.534	7.6	1,057,567	Closed	12.5	114
1/28/2026	9:45:00	7.1	2.986	7.8	1,057,600	Open	12.6	250
1/28/2026	10:00:00	7.2	0.140	16.6	1,057,627	Closed	13.3	246
1/28/2026	10:15:00	7.1	2.983	11.9	1,057,668	Open	12.8	248
1/28/2026	10:30:00	7.2	0.000	11.5	1,057,702	Closed	12.7	114
1/28/2026	10:45:00	7.2	3.073	8.4	1,057,724	Open	12.5	113
1/28/2026	11:00:00	7.1	2.949	5.5	1,057,764	Open	12.4	114
1/28/2026	11:15:00	7.2	2.438	9.2	1,057,802	Open	12.7	115
1/28/2026	11:30:00	7.2	3.058	7.7	1,057,834	Open	12.7	250
1/28/2026	11:45:00	7.2	3.179	5.2	1,057,864	Open	12.7	247
1/28/2026	12:00:00	7.2	2.449	9.4	1,057,886	Open	12.8	116
1/28/2026	12:15:00	7.2	0.000	9.2	1,057,925	Closed	12.9	116
1/28/2026	12:30:00	7.2	3.157	7.9	1,057,952	Open	12.9	115
1/28/2026	12:45:00	7.2	1.586	8.9	1,057,974	Open	13	248
1/28/2026	13:00:00	7.2	3.183	4.6	1,058,023	Open	12.6	114
1/28/2026	13:15:00	7.2	0.000	7	1,058,063	Closed	12.8	114
1/28/2026	13:30:00	7.2	0.000	15.7	1,058,079	Closed	12.8	113
1/28/2026	13:45:00	7.2	3.157	12.7	1,058,109	Open	12.8	114

Title	WoodFibre Weekly Water Discharge Report	Revision:	0
Data Range	January 26,2026 to February 01, 2026	Prepared by: Approved by: Date:	SD BC2 February 24, 2026

Date	Time	Discharge pH	Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
1/28/2026	14:00:00	7.2	3.584	12.7	1,058,136	Open	13	112
1/28/2026	14:15:00	7.2	2.585	19.7	1,058,172	Open	12.6	113
1/28/2026	14:30:00	7.2	3.179	16.6	1,058,202	Open	12.6	113
1/28/2026	14:45:00	7.2	2.888	23.5	1,058,228	Open	12.7	251
1/28/2026	15:00:00	7.1	2.808	9.8	1,058,268	Open	12.3	113
1/28/2026	15:15:00	7.1	3.092	6.8	1,058,296	Open	12.4	113
1/28/2026	15:30:00	7.1	3.077	5.3	1,058,339	Open	12.6	113
1/28/2026	15:45:00	7.1	3.085	36.7	1,058,378	Closed	12.8	251
1/28/2026	16:00:00	7.1	3.104	6.7	1,058,423	Open	12.7	248
1/28/2026	16:15:00	7.1	3.111	5.9	1,058,465	Open	12.8	249
1/28/2026	16:30:00	7.1	3.081	9.6	1,058,507	Open	12.9	249
1/28/2026	16:45:00	7.1	3.073	6.3	1,058,553	Open	12.8	249
1/28/2026	17:00:00	7.1	3.115	4.6	1,058,585	Open	12.8	251
1/28/2026	17:15:00	7.1	3.240	13	1,058,628	Open	12.8	249
1/28/2026	17:30:00	7.1	0.000	2.5	1,058,670	Closed	12.7	249
1/28/2026	17:45:00	7.1	3.119	2.8	1,058,698	Open	12.7	253
1/28/2026	18:00:00	7.1	3.073	6.9	1,058,740	Open	12.9	251
1/28/2026	18:15:00	7.1	3.092	3.7	1,058,770	Open	12.9	251
1/28/2026	18:30:00	7.1	3.096	2.3	1,058,812	Open	13	253
1/28/2026	18:45:00	7.1	3.096	5.9	1,058,838	Open	13.1	251
1/28/2026	19:00:00	7.1	3.077	6.1	1,058,884	Open	12.9	250
1/28/2026	19:15:00	7	3.100	4	1,058,910	Open	12.6	253
1/28/2026	19:30:00	7	3.229	12.1	1,058,951	Open	12.5	252
1/28/2026	19:45:00	7.1	3.096	4	1,059,000	Open	12	256
1/28/2026	20:00:00	7	2.990	7.7	1,059,039	Open	12.2	256

Title	WoodFibre Weekly Water Discharge Report	Revision:	0
Data Range	January 26,2026 to February 01, 2026	Prepared by: Approved by: Date:	SD BC2 February 24, 2026

Date	Time	Discharge pH	Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
1/28/2026	20:15:00	7.1	2.661	30.1	1,059,072	Closed	12.4	255
1/28/2026	20:30:00	7.2	2.983	49.7	1,059,095	Open	12.6	252
1/28/2026	20:45:00	7.3	0.000	8.4	1,059,123	Closed	12.7	252
1/28/2026	21:00:00	7.1	3.085	10.1	1,059,163	Open	13.1	255
1/28/2026	21:15:00	7.1	0.182	12.2	1,059,187	Closed	13.9	255
1/28/2026	21:30:00	7.1	3.505	18.2	1,059,228	Open	12.7	253
1/28/2026	21:45:00	7.1	0.136	9.3	1,059,259	Closed	13	253
1/28/2026	22:00:00	7.1	3.115	10.3	1,059,297	Open	13	253
1/28/2026	22:15:00	7.1	0.000	13	1,059,334	Closed	13.2	251
1/28/2026	22:30:00	7.1	2.956	33.2	1,059,361	Closed	13.1	250
1/28/2026	22:45:00	7.1	3.092	37.2	1,059,399	Open	13	254
1/28/2026	23:00:00	7.1	2.877	22.1	1,059,418	Closed	13.3	253
1/28/2026	23:15:00	7.1	3.111	24.9	1,059,458	Open	13.1	253
1/28/2026	23:30:00	7.1	0.382	9.6	1,059,490	Open	13.3	253
1/28/2026	23:45:00	7.1	2.949	11.2	1,059,522	Open	13.2	253
1/29/2026	0:00:00	7.1	3.100	15	1,059,561	Open	13.3	253
1/29/2026	0:15:00	7.1	0.447	7.4	1,059,583	Closed	13.7	251
1/29/2026	0:30:00	7.1	3.123	8.2	1,059,623	Open	13.5	251
1/29/2026	0:45:00	7.1	0.428	5.5	1,059,644	Closed	14	251
1/29/2026	1:00:00	7.1	0.405	4.5	1,059,667	Closed	13.9	251
1/29/2026	1:15:00	7.1	3.104	7.4	1,059,704	Open	13.5	252
1/29/2026	1:30:00	7.1	3.100	10.7	1,059,745	Open	13.5	252
1/29/2026	1:45:00	7.1	3.107	12.4	1,059,767	Open	13.5	252
1/29/2026	2:00:00	7.1	3.092	12.4	1,059,806	Open	13.5	248
1/29/2026	2:15:00	7.2	3.126	11.4	1,059,826	Open	13.6	252

Title	WoodFibre Weekly Water Discharge Report	Revision:	0
Data Range	January 26,2026 to February 01, 2026	Prepared by: Approved by: Date:	SD BC2 February 24, 2026

Date	Time	Discharge pH	Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
1/29/2026	2:30:00	7.2	3.100	11.4	1,059,863	Open	13.4	248
1/29/2026	2:45:00	7.1	0.273	11.3	1,059,898	Closed	13.5	248
1/29/2026	3:00:00	7.1	3.119	12	1,059,927	Open	13.4	248
1/29/2026	3:15:00	7.1	3.115	12.9	1,059,968	Open	13.4	248
1/29/2026	3:30:00	7.1	3.089	14.2	1,060,007	Open	13.5	248
1/29/2026	3:45:00	7.1	3.024	8.8	1,060,029	Open	13.5	248
1/29/2026	4:00:00	7.1	3.005	16.2	1,060,071	Open	13.5	248
1/29/2026	4:15:00	7.1	2.998	19.1	1,060,113	Open	13.5	248
1/29/2026	4:30:00	7.2	3.024	0	1,060,137	Open	13.7	247
1/29/2026	4:45:00	7.1	3.191	22.9	1,060,178	Open	13.6	248
1/29/2026	5:00:00	7.1	3.115	12.7	1,060,223	Open	13.3	248
1/29/2026	5:15:00	7.1	3.104	13.7	1,060,266	Open	13.2	250
1/29/2026	5:30:00	7.1	3.111	19.7	1,060,310	Open	13.3	252
1/29/2026	5:45:00	7.2	0.261	0.2	1,060,346	Closed	13.5	248
1/29/2026	6:00:00	7.2	3.104	24.2	1,060,380	Open	13.5	252
1/29/2026	6:15:00	7.2	2.907	24.9	1,060,414	Closed	13.3	250
1/29/2026	6:30:00	7.1	3.085	12.1	1,060,433	Open	14	250
1/29/2026	6:45:00	7.2	3.130	23.2	1,060,475	Open	13.2	250
1/29/2026	7:00:00	7.1	3.126	20.7	1,060,519	Open	13.1	252
1/29/2026	7:15:00	7.1	3.149	12.5	1,060,547	Open	13	250
1/29/2026	7:30:00	7.1	3.149	13.6	1,060,592	Open	13	252
1/29/2026	7:45:00	7.1	0.409	12	1,060,623	Open	13.2	250
1/29/2026	8:00:00	7.1	3.123	9.5	1,060,651	Open	12.4	251
1/29/2026	8:15:00	7.2	3.266	33.5	1,060,688	Closed	12.4	250
1/29/2026	8:30:00	7.1	2.755	123	1,060,694	Closed	12.1	251

Title	WoodFibre Weekly Water Discharge Report	Revision:	0
Data Range	January 26,2026 to February 01, 2026	Prepared by: Approved by: Date:	SD BC2 February 24, 2026

Date	Time	Discharge pH	Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
1/29/2026	8:45:00	7.2	2.282	122.7	1,060,694	Closed	12.2	250
1/29/2026	9:00:00	7.2	0.950	108.1	1,060,694	Closed	12.4	252
1/29/2026	9:15:00	7.2	2.725	56	1,060,694	Closed	11.6	252
1/29/2026	9:30:00	7.1	2.574	63	1,060,694	Closed	11.5	108
1/29/2026	9:45:00	7.1	3.410	45.5	1,060,706	Open	11.5	107
1/29/2026	10:00:00	7.1	2.339	15.9	1,060,751	Open	11.5	107
1/29/2026	10:15:00	7	2.937	5.6	1,060,793	Open	11.5	255
1/29/2026	10:30:00	7	3.058	4.7	1,060,837	Open	11.5	257
1/29/2026	10:45:00	7	2.316	17.3	1,060,882	Open	11.6	257
1/29/2026	11:00:00	7	3.089	7.6	1,060,918	Open	11.5	259
1/29/2026	11:15:00	7	2.922	7.3	1,060,959	Open	11.6	259
1/29/2026	11:30:00	7	2.313	14.9	1,061,003	Open	11.6	259
1/29/2026	11:45:00	7	2.945	2.6	1,061,045	Open	11.7	258
1/29/2026	12:00:00	7	2.967	2.8	1,061,087	Open	11.9	257
1/29/2026	12:15:00	7	2.487	24.4	1,061,131	Open	12	258
1/29/2026	12:30:00	7	2.960	4.9	1,061,174	Open	12	259
1/29/2026	12:45:00	7	2.952	9.4	1,061,215	Open	12.1	257
1/29/2026	13:00:00	7	2.271	72.2	1,061,258	Open	12.1	257
1/29/2026	13:15:00	7	0.439	25.3	1,061,285	Open	12.2	257
1/29/2026	13:30:00	7	2.952	20.4	1,061,318	Open	11.9	258
1/29/2026	13:45:00	7	3.308	24.8	1,061,365	Open	12	261
1/29/2026	14:00:00	7	3.153	16.3	1,061,410	Open	12	261
1/29/2026	14:15:00	7.1	3.096	33.5	1,061,437	Open	12	261
1/29/2026	14:30:00	7	3.043	8.5	1,061,478	Open	11.9	261
1/29/2026	14:45:00	7	3.051	6.6	1,061,494	Open	12	261

Title	WoodFibre Weekly Water Discharge Report	Revision:	0
Data Range	January 26,2026 to February 01, 2026	Prepared by: Approved by: Date:	SD BC2 February 24, 2026

Date	Time	Discharge pH	Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
1/29/2026	15:00:00	7	2.960	7	1,061,539	Open	12.2	262
1/29/2026	15:15:00	7	2.933	5.8	1,061,579	Open	12.3	259
1/29/2026	15:30:00	7	2.865	9	1,061,620	Open	12.5	261
1/29/2026	15:45:00	7	0.344	9.4	1,061,657	Open	12.6	262
1/29/2026	16:00:00	7.1	3.024	12.1	1,061,690	Open	12.5	260
1/29/2026	16:15:00	7.1	2.986	18	1,061,732	Open	12.7	261
1/29/2026	16:30:00	7.1	2.812	52.3	1,061,775	Open	12.6	261
1/29/2026	16:45:00	7.1	3.092	18.9	1,061,820	Open	12.6	262
1/29/2026	17:00:00	7.1	3.077	12.8	1,061,863	Open	12.7	262
1/29/2026	17:15:00	7.1	2.456	82.8	1,061,890	Closed	12.8	263
1/29/2026	17:30:00	7.1	3.444	43	1,061,932	Open	12.9	262
1/29/2026	17:45:00	7.1	2.536	39.7	1,061,979	Open	12.9	261
1/29/2026	18:00:00	7.1	2.831	33.2	1,061,998	Closed	12.9	260
1/29/2026	18:15:00	7.1	3.017	26.6	1,062,040	Open	12.9	261
1/29/2026	18:30:00	7.1	0.731	73.4	1,062,066	Open	13	258
1/29/2026	18:45:00	7.1	3.047	16.4	1,062,101	Open	13.3	259
1/29/2026	19:00:00	7	0.000	10.4	1,062,133	Closed	13.1	259
1/29/2026	19:15:00	7	2.131	30.3	1,062,168	Closed	12.7	260
1/29/2026	19:30:00	7	2.956	10.8	1,062,186	Open	12.8	263
1/29/2026	19:45:00	7	0.000	10	1,062,225	Closed	12.7	261
1/29/2026	20:00:00	7	2.468	20.3	1,062,263	Open	12.5	261
1/29/2026	20:15:00	7	3.198	20.5	1,062,299	Closed	12.4	261
1/29/2026	20:30:00	7	2.930	14.2	1,062,343	Open	12.5	262
1/29/2026	20:45:00	7.1	2.108	42.3	1,062,357	Closed	12.7	262
1/29/2026	21:00:00	7	3.047	16.8	1,062,389	Open	12.6	262



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	WoodFibre Weekly Water Discharge Report	Revision:	0
Data Range	January 26,2026 to February 01, 2026	Prepared by: Approved by: Date:	SD BC2 February 24, 2026

Date	Time	Discharge pH	Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
1/29/2026	21:15:00	7	3.039	13.9	1,062,435	Open	12.6	262
1/29/2026	21:30:00	7	2.112	19.8	1,062,477	Open	12.9	262
1/29/2026	21:45:00	7.1	3.138	25.9	1,062,513	Open	13.2	262
1/29/2026	22:00:00	7.1	2.899	8.4	1,062,539	Open	13.1	259
1/29/2026	22:15:00	7.1	2.248	20	1,062,581	Open	13.4	256
1/29/2026	22:30:00	7.1	3.134	24.2	1,062,603	Open	13.9	259
1/29/2026	22:45:00	7.1	2.865	13.7	1,062,646	Open	13.7	256
1/29/2026	23:00:00	7.1	2.267	28	1,062,670	Open	14.1	256
1/29/2026	23:15:00	7.1	2.861	24.9	1,062,709	Open	13.9	256
1/29/2026	23:30:00	7.1	2.971	9.1	1,062,753	Open	13.7	256
1/29/2026	23:45:00	7.1	1.718	17	1,062,795	Open	13.9	257
1/30/2026	0:00:00	7.1	2.930	12.4	1,062,833	Open	14	255
1/30/2026	0:15:00	7	2.956	13.1	1,062,858	Open	13.9	255
1/30/2026	0:30:00	7	2.305	32.3	1,062,901	Open	13.8	254
1/30/2026	0:45:00	7	2.930	11	1,062,940	Open	13.7	255
1/30/2026	1:00:00	7	2.960	9.6	1,062,967	Open	13.6	255
1/30/2026	1:15:00	7	2.320	24.3	1,063,010	Open	13.7	255
1/30/2026	1:30:00	7	2.926	24.7	1,063,046	Open	13.7	253
1/30/2026	1:45:00	7.1	2.945	3.6	1,063,089	Open	13.5	251
1/30/2026	2:00:00	7	1.696	40.4	1,063,126	Open	13.5	254
1/30/2026	2:15:00	7	0.000	22.6	1,063,150	Closed	13.4	255
1/30/2026	2:30:00	7	3.070	14.7	1,063,193	Open	12.9	253
1/30/2026	2:45:00	7	2.010	13.5	1,063,231	Open	12.8	257
1/30/2026	3:00:00	7	3.210	9.8	1,063,275	Open	12.7	255
1/30/2026	3:15:00	7	3.138	13.1	1,063,322	Open	12.9	255

Title	WoodFibre Weekly Water Discharge Report	Revision:	0
Data Range	January 26,2026 to February 01, 2026	Prepared by: Approved by: Date:	SD BC2 February 24, 2026

Date	Time	Discharge pH	Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
1/30/2026	3:30:00	7	2.445	20	1,063,362	Open	13.2	255
1/30/2026	3:45:00	7.1	3.077	4.8	1,063,390	Open	13.5	255
1/30/2026	4:00:00	7.1	3.028	9.6	1,063,436	Open	13.5	255
1/30/2026	4:15:00	7.1	2.441	14.4	1,063,474	Open	13.7	255
1/30/2026	4:30:00	7.1	2.990	15.6	1,063,518	Open	13.8	253
1/30/2026	4:45:00	7.1	3.028	16.7	1,063,541	Open	13.8	253
1/30/2026	5:00:00	7.1	2.203	21.7	1,063,575	Closed	13.4	251
1/30/2026	5:15:00	7	2.911	6.2	1,063,618	Open	13.4	255
1/30/2026	5:30:00	7	3.149	12.2	1,063,662	Open	13.5	255
1/30/2026	5:45:00	7	2.487	13.4	1,063,704	Open	13.6	253
1/30/2026	6:00:00	7	3.138	17.8	1,063,750	Open	13.5	253
1/30/2026	6:15:00	7	3.395	13.9	1,063,799	Open	13.1	253
1/30/2026	6:30:00	7	2.513	5.8	1,063,836	Open	13.4	255
1/30/2026	6:45:00	7	3.134	7.8	1,063,882	Open	13.2	255
1/30/2026	7:00:00	7	3.123	13.7	1,063,929	Open	13.3	256
1/30/2026	7:15:00	7	2.214	27.2	1,063,947	Closed	13.4	255
1/30/2026	7:30:00	7	3.138	18	1,063,989	Open	13	252
1/30/2026	7:45:00	7	2.263	52.2	1,064,031	Open	12.7	252
1/30/2026	8:00:00	7	0.507	28.3	1,064,056	Open	12.8	255
1/30/2026	8:15:00	7	3.293	10.8	1,064,089	Open	12.7	254
1/30/2026	8:30:00	7	1.083	48.7	1,064,137	Closed	12.6	252
1/30/2026	8:45:00	7	2.718	28	1,064,142	Open	12.2	252
1/30/2026	9:00:00	7	2.755	11.3	1,064,183	Open	12.4	253
1/30/2026	9:15:00	7	2.733	3.8	1,064,219	Open	12.4	255
1/30/2026	9:30:00	7	2.949	12.5	1,064,249	Open	12.3	257

Title	WoodFibre Weekly Water Discharge Report	Revision:	0
Data Range	January 26,2026 to February 01, 2026	Prepared by: Approved by: Date:	SD BC2 February 24, 2026

Date	Time	Discharge pH	Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
1/30/2026	9:45:00	7	2.926	11.9	1,064,293	Open	12.3	257
1/30/2026	10:00:00	7	0.000	10.3	1,064,331	Closed	12.3	257
1/30/2026	10:15:00	7	2.933	7.5	1,064,357	Open	12.3	255
1/30/2026	10:30:00	7	2.952	8.8	1,064,388	Open	12.3	256
1/30/2026	10:45:00	7	2.926	4.2	1,064,427	Open	12.3	257
1/30/2026	11:00:00	6.9	2.918	2.7	1,064,468	Open	12.3	256
1/30/2026	11:15:00	6.9	2.896	5.8	1,064,511	Open	12.3	255
1/30/2026	11:30:00	7	2.884	9.2	1,064,551	Open	12.3	255
1/30/2026	11:45:00	7	0.148	13.6	1,064,574	Closed	12.5	256
1/30/2026	12:00:00	7	2.880	7.4	1,064,603	Open	12.3	257
1/30/2026	12:15:00	7	2.873	13.7	1,064,642	Open	12.4	257
1/30/2026	12:30:00	7	2.827	8.6	1,064,680	Open	12.6	255
1/30/2026	12:45:00	7	3.081	8.8	1,064,695	Open	12.9	254
1/30/2026	13:00:00	7	0.212	7.6	1,064,725	Closed	13.2	255
1/30/2026	13:15:00	7	3.251	7	1,064,763	Open	12.8	253
1/30/2026	13:30:00	7	3.384	7.2	1,064,813	Open	12.3	256
1/30/2026	13:45:00	7	3.248	10.5	1,064,856	Open	12.6	256
1/30/2026	14:00:00	6.9	3.032	6.9	1,064,900	Open	12.5	257
1/30/2026	14:15:00	6.9	2.922	33.4	1,064,924	Closed	12.8	255
1/30/2026	14:30:00	7	3.157	8.5	1,064,962	Open	12.5	258
1/30/2026	14:45:00	7	3.047	7.1	1,065,005	Open	12.7	256
1/30/2026	15:00:00	7	3.107	10.4	1,065,051	Open	12.9	256
1/30/2026	15:15:00	7	3.107	13.1	1,065,090	Open	12.8	253
1/30/2026	15:30:00	7	3.554	34.1	1,065,118	Open	13.2	256
1/30/2026	15:45:00	7	3.232	9.9	1,065,165	Open	12.6	256

Title	WoodFibre Weekly Water Discharge Report	Revision:	0
Data Range	January 26,2026 to February 01, 2026	Prepared by: Approved by: Date:	SD BC2 February 24, 2026

Date	Time	Discharge pH	Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
1/30/2026	16:00:00	7	3.195	14.5	1,065,213	Open	12.5	257
1/30/2026	16:15:00	7	0.000	22.5	1,065,238	Closed	12.6	255
1/30/2026	16:30:00	7	3.092	14.3	1,065,250	Open	12.5	255
1/30/2026	16:45:00	7	3.066	13.4	1,065,297	Open	13.3	255
1/30/2026	17:00:00	7.1	3.077	29	1,065,323	Open	12.4	256
1/30/2026	17:15:00	7.1	3.134	32.3	1,065,361	Open	12.3	257
1/30/2026	17:30:00	7.1	3.168	1.5	1,065,408	Open	12.8	260
1/30/2026	17:45:00	7.1	0.254	32.4	1,065,431	Closed	12.3	257
1/30/2026	18:00:00	7	2.918	23	1,065,463	Open	12	263
1/30/2026	18:15:00	6.9	3.043	33.4	1,065,467	Closed	11.9	262
1/30/2026	18:30:00	6.9	2.403	60.2	1,065,481	Open	11.9	260
1/30/2026	18:45:00	7	2.786	18.4	1,065,525	Open	11.7	263
1/30/2026	19:00:00	7	2.994	65.1	1,065,539	Open	11.9	263
1/30/2026	19:15:00	7	2.222	21.8	1,065,582	Open	11.7	262
1/30/2026	19:30:00	7	2.907	14.5	1,065,625	Open	11.6	265
1/30/2026	19:45:00	7.2	1.991	35.6	1,065,651	Open	11.8	265
1/30/2026	20:00:00	7	1.893	2.2	1,065,678	Open	11.6	267
1/30/2026	20:15:00	7	3.104	18.8	1,065,722	Open	11.6	267
1/30/2026	20:30:00	7	3.153	1.3	1,065,763	Open	11.6	267
1/30/2026	20:45:00	7	3.142	25	1,065,807	Open	11.5	269
1/30/2026	21:00:00	7.1	0.927	0.7	1,065,832	Closed	11.5	267
1/30/2026	21:15:00	7	3.149	24.8	1,065,849	Open	11.6	270
1/30/2026	21:30:00	6.9	3.066	22.2	1,065,893	Open	11.5	270
1/30/2026	21:45:00	7.1	0.344	1	1,065,929	Open	11.6	267
1/30/2026	22:00:00	7	0.787	15.5	1,065,959	Closed	11.6	267

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Date	Time	Discharge pH	Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
1/30/2026	22:15:00	6.9	1.635	23.7	1,065,983	Closed	11.5	266
1/30/2026	22:30:00	6.9	3.077	16.5	1,066,011	Open	11.5	268
1/30/2026	22:45:00	7	3.062	23.3	1,066,054	Open	11.5	267
1/30/2026	23:00:00	7.1	3.134	35.2	1,066,097	Closed	11.6	267
1/30/2026	23:15:00	7.2	3.149	49.4	1,066,116	Open	11.7	267
1/30/2026	23:30:00	7	3.070	28.6	1,066,160	Open	11.6	271
1/30/2026	23:45:00	7	3.051	20.8	1,066,202	Open	11.7	271
1/31/2026	0:00:00	7	3.073	1.9	1,066,225	Open	11.8	273
1/31/2026	0:15:00	7.2	3.043	14.6	1,066,267	Open	11.9	274
1/31/2026	0:30:00	7.2	3.073	13.4	1,066,286	Open	12.2	274
1/31/2026	0:45:00	7.1	3.195	15.8	1,066,329	Open	12.3	275
1/31/2026	1:00:00	7.1	3.073	10	1,066,374	Open	12.4	274
1/31/2026	1:15:00	7.2	3.047	14.4	1,066,416	Open	12.7	274
1/31/2026	1:30:00	7.2	0.405	12.1	1,066,451	Open	13.1	271
1/31/2026	1:45:00	7.1	3.013	13.1	1,066,481	Open	13.1	273
1/31/2026	2:00:00	7.2	3.020	12.2	1,066,522	Open	13	271
1/31/2026	2:15:00	7.2	3.051	8.7	1,066,562	Open	13	274
1/31/2026	2:30:00	7.2	0.484	7	1,066,586	Open	13.4	271
1/31/2026	2:45:00	7.2	3.104	10	1,066,621	Open	13	273
1/31/2026	3:00:00	7.2	3.089	17.7	1,066,665	Open	13.1	274
1/31/2026	3:15:00	7.1	0.000	16.7	1,066,702	Closed	13.1	271
1/31/2026	3:30:00	7.1	3.054	22.1	1,066,727	Open	13.1	273
1/31/2026	3:45:00	7.1	0.481	18.2	1,066,765	Open	13.4	272
1/31/2026	4:00:00	7.1	3.058	12.8	1,066,792	Open	14.7	274
1/31/2026	4:15:00	7.2	3.062	18.9	1,066,834	Open	13.4	273

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Date	Time	Discharge pH	Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
1/31/2026	4:30:00	7.2	3.051	12.1	1,066,877	Open	13.7	274
1/31/2026	4:45:00	7.2	3.202	22.1	1,066,918	Open	13.4	272
1/31/2026	5:00:00	7.2	2.983	15.3	1,066,961	Open	13.2	275
1/31/2026	5:15:00	7.1	2.998	24	1,067,002	Open	13.6	273
1/31/2026	5:30:00	7.1	2.983	14.7	1,067,041	Open	13.3	273
1/31/2026	5:45:00	7.1	2.933	18.8	1,067,082	Open	12.9	274
1/31/2026	6:00:00	7.1	0.000	73.5	1,067,117	Closed	12.8	275
1/31/2026	6:15:00	7.1	3.115	6.2	1,067,146	Open	12.6	278
1/31/2026	6:30:00	7.1	3.104	9.1	1,067,190	Open	12.6	279
1/31/2026	6:45:00	7.2	3.145	15.3	1,067,233	Open	12.6	278
1/31/2026	7:00:00	7.3	3.100	18.6	1,067,277	Open	12.8	278
1/31/2026	7:15:00	7.3	3.107	18.1	1,067,319	Open	13	274
1/31/2026	7:30:00	7.3	3.115	18.6	1,067,344	Open	13.1	271
1/31/2026	7:45:00	7.4	2.127	26.8	1,067,383	Open	13	271
1/31/2026	8:00:00	7.3	3.183	28.9	1,067,425	Open	13	271
1/31/2026	8:15:00	7.3	3.157	38.4	1,067,469	Open	13	270
1/31/2026	8:30:00	7.3	1.385	50.3	1,067,476	Closed	13.6	269
1/31/2026	8:45:00	7.2	3.024	42.9	1,067,509	Open	12.8	268
1/31/2026	9:00:00	7.2	2.808	50.9	1,067,518	Closed	12.6	268
1/31/2026	9:15:00	7.3	2.650	39.1	1,067,518	Closed	12.5	267
1/31/2026	9:30:00	7.2	3.028	31.9	1,067,518	Closed	12.9	267
1/31/2026	9:45:00	7.2	3.308	20.2	1,067,535	Open	12.1	267
1/31/2026	10:00:00	7.2	0.000	20.7	1,067,556	Open	13.3	267
1/31/2026	10:15:00	7	3.259	19	1,067,597	Open	12.4	266
1/31/2026	10:30:00	6.9	2.218	47.2	1,067,635	Open	12.6	267

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Date	Time	Discharge pH	Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
1/31/2026	10:45:00	6.9	2.687	7.2	1,067,676	Open	12.6	267
1/31/2026	11:00:00	6.9	2.710	23.9	1,067,708	Open	12.8	267
1/31/2026	11:15:00	6.9	2.483	9.7	1,067,750	Open	12.7	267
1/31/2026	11:30:00	6.9	2.063	30.3	1,067,778	Open	12.8	267
1/31/2026	11:45:00	6.9	0.647	28.7	1,067,813	Open	12.8	269
1/31/2026	12:00:00	6.9	3.187	14.6	1,067,849	Open	12.5	269
1/31/2026	12:15:00	6.9	3.149	6.5	1,067,896	Open	12.4	269
1/31/2026	12:30:00	6.9	3.126	23.5	1,067,917	Open	12.9	271
1/31/2026	12:45:00	6.9	2.169	18.8	1,067,957	Open	12.7	269
1/31/2026	13:00:00	6.9	3.005	9.2	1,067,994	Open	13.7	272
1/31/2026	13:15:00	6.9	3.176	7.9	1,068,026	Open	12.6	271
1/31/2026	13:30:00	6.9	3.058	21.3	1,068,064	Open	12.7	274
1/31/2026	13:45:00	6.9	1.968	12.7	1,068,106	Open	12.7	271
1/31/2026	14:00:00	6.9	2.967	21.2	1,068,144	Open	12.6	274
1/31/2026	14:15:00	6.9	3.444	46	1,068,188	Open	12.5	274
1/31/2026	14:30:00	6.9	3.259	24.7	1,068,239	Open	12.5	274
1/31/2026	14:45:00	7	3.266	40.1	1,068,285	Open	12.5	274
1/31/2026	15:00:00	6.9	0.303	35.6	1,068,317	Open	12.6	274
1/31/2026	15:15:00	6.9	2.687	15	1,068,341	Open	12.5	272
1/31/2026	15:30:00	6.9	2.744	20.4	1,068,382	Open	12.6	274
1/31/2026	15:45:00	6.9	2.903	13.1	1,068,421	Open	12.6	274
1/31/2026	16:00:00	6.9	2.805	20.9	1,068,464	Open	12.7	273
1/31/2026	16:15:00	6.9	3.051	18.1	1,068,503	Open	12.6	271
1/31/2026	16:30:00	6.9	1.866	41.8	1,068,544	Open	12.3	271
1/31/2026	16:45:00	6.8	3.463	0.5	1,068,587	Open	12.4	273

Title	WoodFibre Weekly Water Discharge Report	Revision:	0
Data Range	January 26,2026 to February 01, 2026	Prepared by: Approved by: Date:	SD BC2 February 24, 2026

Date	Time	Discharge pH	Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
1/31/2026	17:00:00	6.8	2.884	12.1	1,068,624	Open	12.1	273
1/31/2026	17:15:00	6.9	2.002	20.1	1,068,666	Open	11.9	273
1/31/2026	17:30:00	6.9	0.000	40.6	1,068,696	Open	11.8	272
1/31/2026	17:45:00	6.9	2.294	17.2	1,068,724	Open	11.8	272
1/31/2026	18:00:00	6.9	0.000	25.8	1,068,757	Closed	11.8	273
1/31/2026	18:15:00	6.9	2.059	20.4	1,068,777	Open	11.7	273
1/31/2026	18:30:00	6.9	3.301	16.5	1,068,806	Open	11.7	275
1/31/2026	18:45:00	6.9	3.301	18.4	1,068,856	Open	11.9	273
1/31/2026	19:00:00	7.1	3.301	0	1,068,905	Open	12.4	273
1/31/2026	19:15:00	7	0.575	27.4	1,068,951	Open	12.6	266
1/31/2026	19:30:00	7	3.308	0	1,068,966	Open	13.5	271
1/31/2026	19:45:00	7	3.308	20.2	1,069,016	Open	12.9	268
1/31/2026	20:00:00	6.9	3.274	20.8	1,069,065	Open	13	271
1/31/2026	20:15:00	7.2	0.749	34.4	1,069,088	Closed	12.8	268
1/31/2026	20:30:00	7	0.443	0	1,069,122	Open	12.8	271
1/31/2026	20:45:00	6.9	3.195	0.7	1,069,161	Open	13.9	269
1/31/2026	21:00:00	7	3.327	34.6	1,069,205	Open	12.7	268
1/31/2026	21:15:00	6.9	3.043	108.4	1,069,247	Open	12.6	269
1/31/2026	21:30:00	7.4	0.382	0	1,069,263	Open	13.5	272
1/31/2026	21:45:00	7	3.058	42.6	1,069,301	Open	12.6	270
1/31/2026	22:00:00	7	3.422	51.1	1,069,345	Open	12.5	270
1/31/2026	22:15:00	7.1	0.435	0	1,069,386	Open	12.7	269
1/31/2026	22:30:00	7	2.456	62.8	1,069,413	Open	12.5	271
1/31/2026	22:45:00	6.9	3.115	61.8	1,069,451	Open	12.4	271
1/31/2026	23:00:00	7	3.126	56.6	1,069,494	Open	12.5	272

Title	WoodFibre Weekly Water Discharge Report	Revision:	0
Data Range	January 26,2026 to February 01, 2026	Prepared by: Approved by: Date:	SD BC2 February 24, 2026

Date	Time	Discharge pH	Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
1/31/2026	23:15:00	7	0.511	64	1,069,535	Open	12.7	269
1/31/2026	23:30:00	7	3.282	0	1,069,555	Open	12.8	262
1/31/2026	23:45:00	7.1	3.244	0.2	1,069,593	Open	12.6	268
2/1/2026	0:00:00	7	2.960	37.1	1,069,633	Open	12.5	269
2/1/2026	0:15:00	7	0.662	54.9	1,069,674	Open	12.6	269
2/1/2026	0:30:00	7	3.013	60.6	1,069,690	Open	13.3	269
2/1/2026	0:45:00	7	2.914	56.7	1,069,731	Open	12.7	267
2/1/2026	1:00:00	6.9	2.755	69.8	1,069,767	Open	12.6	271
2/1/2026	1:15:00	7	2.521	59.9	1,069,808	Open	12.7	270
2/1/2026	1:30:00	7	2.914	22.2	1,069,823	Open	13.3	271
2/1/2026	1:45:00	6.9	2.911	62.4	1,069,864	Open	12.5	271
2/1/2026	2:00:00	6.9	2.759	76.8	1,069,894	Closed	12.6	271
2/1/2026	2:15:00	6.9	1.469	99.1	1,069,927	Closed	12.6	272
2/1/2026	2:30:00	6.9	2.918	49.2	1,069,952	Open	12.5	271
2/1/2026	2:45:00	6.9	2.941	71.7	1,069,986	Open	12.5	271
2/1/2026	3:00:00	6.9	2.941	56	1,070,023	Open	12.5	271
2/1/2026	3:15:00	6.9	2.926	42.8	1,070,067	Open	12.5	271
2/1/2026	3:30:00	6.9	2.907	40.2	1,070,107	Open	12.5	271
2/1/2026	3:45:00	6.9	2.967	47.4	1,070,151	Open	12.6	271
2/1/2026	4:00:00	7	2.578	52.5	1,070,189	Open	12.6	271
2/1/2026	4:15:00	7.5	2.914	85.4	1,070,232	Open	12.6	271
2/1/2026	4:30:00	7.8	2.699	63.5	1,070,236	Closed	12.9	274
2/1/2026	4:45:00	7.9	2.949	37.5	1,070,260	Open	12.6	271
2/1/2026	5:00:00	7.6	2.048	124.6	1,070,302	Open	12.7	274
2/1/2026	5:15:00	7.4	2.975	45.9	1,070,345	Open	12.8	273

Title	WoodFibre Weekly Water Discharge Report	Revision:	0
Data Range	January 26,2026 to February 01, 2026	Prepared by: Approved by: Date:	SD BC2 February 24, 2026

Date	Time	Discharge pH	Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
2/1/2026	5:30:00	7.2	2.063	84.9	1,070,387	Open	13.1	271
2/1/2026	5:45:00	7.2	2.521	4.6	1,070,430	Open	13.2	271
2/1/2026	6:00:00	7.1	2.070	1.2	1,070,447	Open	13.4	271
2/1/2026	6:15:00	7.1	2.967	0.6	1,070,490	Open	13.1	273
2/1/2026	6:30:00	7.2	1.764	6.2	1,070,531	Open	13	273
2/1/2026	6:45:00	7.1	2.831	2.2	1,070,571	Open	12.9	275
2/1/2026	7:00:00	7.2	1.942	4.7	1,070,611	Open	12.9	275
2/1/2026	7:15:00	7.2	2.835	1	1,070,652	Open	12.7	277
2/1/2026	7:30:00	7.2	1.911	1.4	1,070,692	Open	12.7	274
2/1/2026	7:45:00	7.2	2.786	0.3	1,070,732	Open	12.7	277
2/1/2026	8:00:00	7.2	1.938	0.3	1,070,744	Open	13	273
2/1/2026	8:15:00	7.2	2.793	0	1,070,785	Open	12.9	273
2/1/2026	8:30:00	7.2	1.919	0.3	1,070,825	Open	13	268
2/1/2026	8:45:00	7.1	2.544	5.1	1,070,860	Open	12.9	272
2/1/2026	9:00:00	7.1	2.589	8.5	1,070,896	Open	13	269
2/1/2026	9:15:00	7.1	3.085	15.6	1,070,926	Open	12.8	269
2/1/2026	9:30:00	7.2	3.301	17	1,070,958	Open	12.8	268
2/1/2026	9:45:00	7.3	2.112	12.8	1,070,987	Open	12.9	268
2/1/2026	10:00:00	7.2	3.043	15.7	1,071,029	Open	13.6	272
2/1/2026	10:15:00	7.2	2.086	13.8	1,071,069	Open	14.3	272
2/1/2026	10:30:00	7.1	2.638	50.5	1,071,092	Closed	12.6	267
2/1/2026	10:45:00	7	3.289	7.5	1,071,115	Open	12.3	272
2/1/2026	11:00:00	7.1	3.285	15.8	1,071,151	Closed	12.3	273
2/1/2026	11:15:00	7.1	3.202	12.5	1,071,187	Open	12.7	272
2/1/2026	11:30:00	7.1	3.596	9.3	1,071,228	Open	12.4	272



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	WoodFibre Weekly Water Discharge Report	Revision:	0
Data Range	January 26,2026 to February 01, 2026	Prepared by: Approved by: Date:	SD BC2 February 24, 2026

Date	Time	Discharge pH	Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
2/1/2026	11:45:00	7	3.565	10	1,071,271	Open	12.7	268
2/1/2026	12:00:00	7.1	1.877	9.2	1,071,312	Open	12.8	267
2/1/2026	12:15:00	7	0.000	59.3	1,071,335	Closed	13.5	267
2/1/2026	12:30:00	7	2.865	11.2	1,071,366	Open	12.3	267
2/1/2026	12:45:00	7	2.846	13.6	1,071,410	Open	12.1	270
2/1/2026	13:00:00	7	0.000	47.1	1,071,437	Closed	12.2	270
2/1/2026	13:15:00	6.9	3.327	6.9	1,071,477	Open	12.1	272
2/1/2026	13:30:00	6.9	3.395	20	1,071,519	Open	12.1	269
2/1/2026	13:45:00	7	3.032	20.5	1,071,532	Open	12.3	270
2/1/2026	14:00:00	6.9	2.729	2.6	1,071,575	Open	12.1	270
2/1/2026	14:15:00	6.9	3.263	2.3	1,071,620	Open	12.1	271
2/1/2026	14:30:00	6.9	3.168	2.2	1,071,668	Open	12.2	272
2/1/2026	14:45:00	7	1.715	2.5	1,071,704	Open	12.3	271
2/1/2026	15:00:00	6.9	2.926	2.1	1,071,741	Open	12.2	269
2/1/2026	15:15:00	7	3.024	2.4	1,071,752	Open	12.4	269
2/1/2026	15:30:00	7	3.119	2.6	1,071,790	Open	12.5	270
2/1/2026	15:45:00	7	3.653	2.7	1,071,836	Open	13.3	273
2/1/2026	16:00:00	7	3.603	1.7	1,071,889	Open	14.5	271
2/1/2026	16:15:00	7	3.592	2.9	1,071,941	Open	15.3	273
2/1/2026	16:30:00	6.9	0.000	4.1	1,071,983	Closed	16	274
2/1/2026	16:45:00	6.8	1.836	2.1	1,072,005	Open	13.2	271
2/1/2026	17:00:00	6.9	2.377	1.8	1,072,027	Open	13.6	268
2/1/2026	17:15:00	6.9	3.270	1.7	1,072,072	Open	12.7	270
2/1/2026	17:30:00	6.9	3.202	1.7	1,072,120	Open	12.7	272
2/1/2026	17:45:00	7	0.000	1.9	1,072,133	Closed	13	272

Title	WoodFibre Weekly Water Discharge Report	Revision:	0
Data Range	January 26,2026 to February 01, 2026	Prepared by: Approved by: Date:	SD BC2 February 24, 2026

Date	Time	Discharge pH	Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
2/1/2026	18:00:00	7.1	3.191	2.2	1,072,179	Open	12.7	270
2/1/2026	18:15:00	7.1	3.244	2	1,072,224	Open	12.7	274
2/1/2026	18:30:00	7.1	3.225	1.7	1,072,272	Open	12.7	273
2/1/2026	18:45:00	7	3.229	1.9	1,072,317	Open	12.8	273
2/1/2026	19:00:00	7	0.000	2.3	1,072,356	Closed	12.9	270
2/1/2026	19:15:00	6.9	3.263	3.9	1,072,375	Open	12.7	274
2/1/2026	19:30:00	6.9	3.213	4.5	1,072,423	Open	12.6	272
2/1/2026	19:45:00	6.9	3.081	5.4	1,072,465	Open	12.6	274
2/1/2026	20:00:00	6.9	3.096	4.5	1,072,471	Open	13.5	276
2/1/2026	20:15:00	6.9	3.115	2.7	1,072,515	Open	12.6	274
2/1/2026	20:30:00	6.9	3.039	1.6	1,072,561	Open	12.6	274
2/1/2026	20:45:00	6.9	0.000	1.6	1,072,573	Closed	13.2	276
2/1/2026	21:00:00	6.9	3.274	1	1,072,604	Open	12.7	273
2/1/2026	21:15:00	6.8	3.384	3	1,072,650	Open	12.7	276
2/1/2026	21:30:00	6.9	3.259	7.8	1,072,700	Open	12.7	275
2/1/2026	21:45:00	6.9	3.251	4.1	1,072,743	Open	12.8	273
2/1/2026	22:00:00	6.9	3.244	5.9	1,072,786	Open	12.8	274
2/1/2026	22:15:00	7	0.000	6.3	1,072,818	Closed	13.1	273
2/1/2026	22:30:00	6.8	3.297	7.8	1,072,840	Open	12.9	276
2/1/2026	22:45:00	6.8	3.198	7.7	1,072,888	Open	12.8	277
2/1/2026	23:00:00	6.9	3.259	8.2	1,072,931	Open	12.8	276
2/1/2026	23:15:00	6.9	3.229	7.6	1,072,977	Open	13	274
2/1/2026	23:30:00	7	0.000	6.5	1,072,998	Closed	13.7	271
2/1/2026	23:45:00	6.9	3.259	5.8	1,073,029	Open	13.4	271



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	WoodFibre Weekly Water Discharge Report	Revision:	0
Data Range	January 26,2026 to February 01, 2026	Prepared by: Approved by: Date:	SD BC2 February 24, 2026

Appendix B: Photos

Title	WoodFibre Weekly Water Discharge Report	Revision:	0
Data Range	January 26,2026 to February 01, 2026	Prepared by:	SD
		Approved by:	BC2
		Date:	February 24, 2026

Photo 1: No visible sheen observed in the WTP water, January 27



Title	WoodFibre Weekly Water Discharge Report	Revision:	0
Data Range	January 26,2026 to February 01, 2026	Prepared by: Approved by: Date:	SD BC2 February 24, 2026

Photo 2: No visible sheen observed in the WTP water, January 28



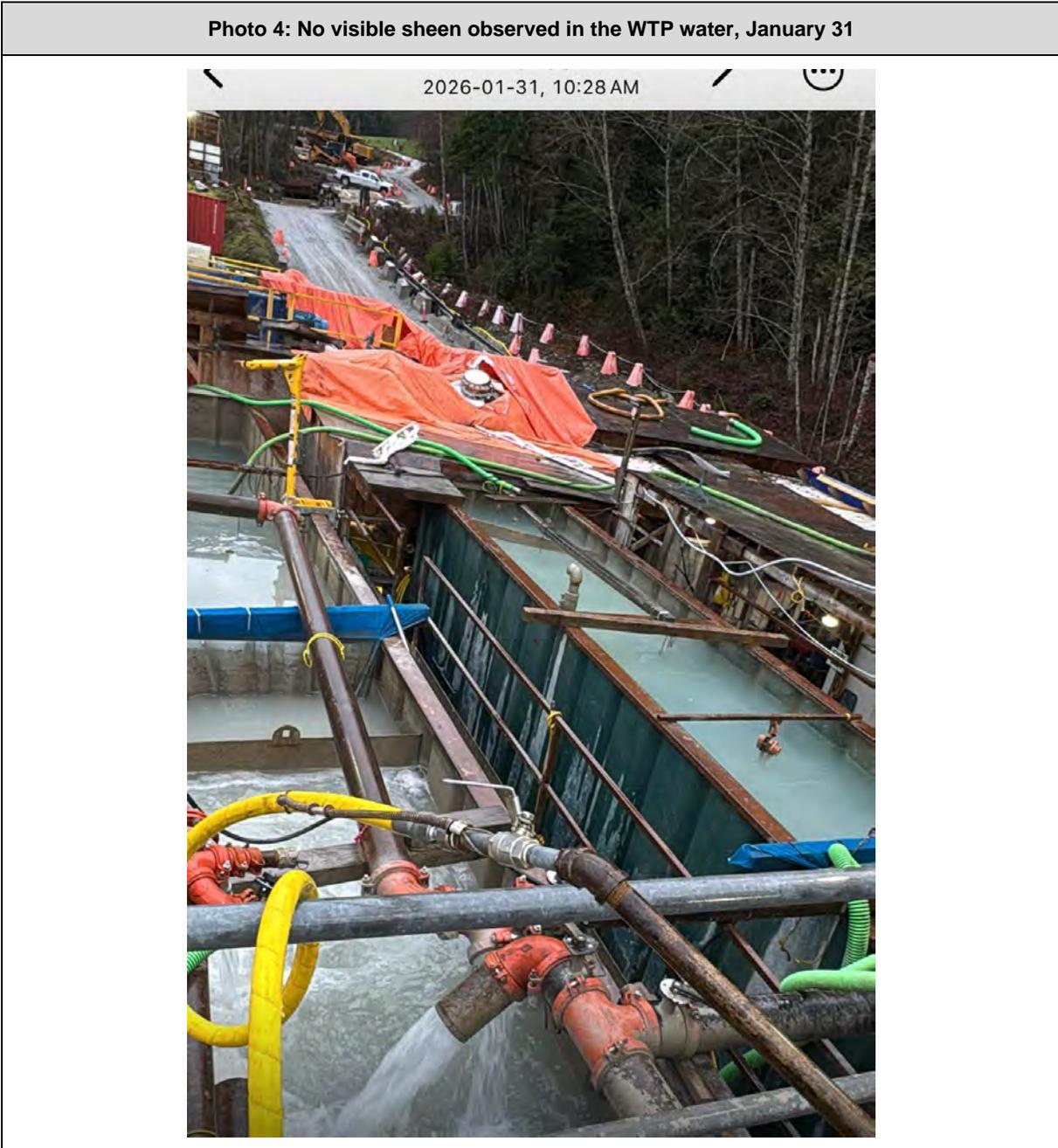
Title	WoodFibre Weekly Water Discharge Report	Revision:	0
Data Range	January 26,2026 to February 01, 2026	Prepared by: Approved by: Date:	SD BC2 February 24, 2026

Photo 3: No visible sheen observed in the WTP water, January 30



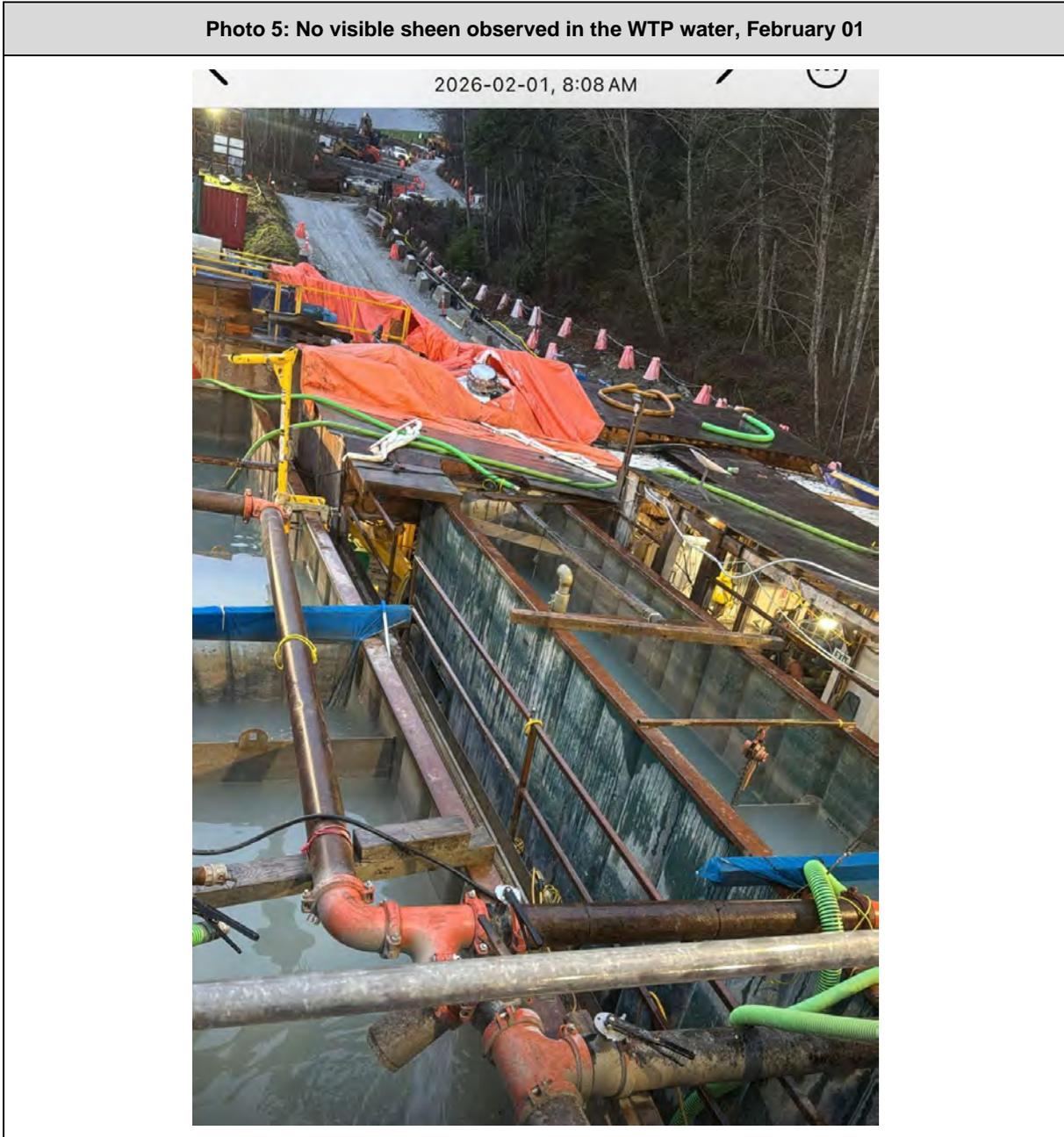
Title	WoodFibre Weekly Water Discharge Report	Revision:	0
Data Range	January 26,2026 to February 01, 2026	Prepared by: Approved by: Date:	SD BC2 February 24, 2026

Photo 4: No visible sheen observed in the WTP water, January 31



Title	WoodFibre Weekly Water Discharge Report	Revision:	0
Data Range	January 26,2026 to February 01, 2026	Prepared by: Approved by: Date:	SD BC2 February 24, 2026

Photo 5: No visible sheen observed in the WTP water, February 01





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

Reporting Week	Jan 26, 2026 to Feb 1, 2026
Report #	97
Appendix C	D-1

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



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

Reporting Week	Jan 26, 2026 to Feb 1, 2026
Report #	97
Appendix C	D-2

Woodfibre Site Receiving Environment Sample Analysis



Analyte	Unit	BC Approved Water Quality Guideline - Freshwater Aquatic Life - Long Term Average	BC Approved Water Quality Guideline - Freshwater Aquatic Life - Short Term Max	BC Working Water Quality Guideline - Freshwater Aquatic Life - Long Term Average	BC Approved Water Quality Guideline - Marine Aquatic Life - Long Term Average	BC Approved Water Quality Guideline - Marine Aquatic Life - Short Term Max	BC Working Water Quality Guideline - Marine Aquatic Life - Long Term Average	WLNG US 2026-01-27 09:00:00	WLNG DS 2026-01-27 10:07:00
In situ Parameters									
Field pH	pH Units		6.5 - 9			7 - 8.7		7.22	7.1
Field Temperature	°C	18	19					4.9	8.6
General Parameters									
pH	pH Units							7.53	6.61
Alkalinity (Total as CaCO ₃)	mg/L							5.3	35
Alkalinity (PP as CaCO ₃)	mg/L							<1	<1
Hardness (CaCO ₃)-Total	mg/L							4.43	43.6
Hardness (CaCO ₃)-Dissolved	mg/L							4.13	40.9
Sulphide-Total	mg/L							<0.0018	<0.0018
Sulphide (as H ₂ S)	mg/L			0.002				<0.002	<0.002
Un-ionized Hydrogen Sulfide as H ₂ S-Total	mg/L							<0.0019	<0.0019
Un-ionized Hydrogen Sulfide as S-Total	mg/L							<0.0018	<0.0018
Anions and Nutrients									
Ammonia (N)-Total	mg/L	1.86	16.9		26	175		<0.015	<0.015
Bicarbonate (HCO ₃)	mg/L							6.5	43
Carbonate (CO ₃)	mg/L							<1	<1
Hydroxide (OH)	mg/L							<1	<1
Nitrate (N)	mg/L	3	32.8		3.7			0.028	<0.02
Nitrite (N)	mg/L	0.02	0.06					<0.005	<0.005
Nitrate plus Nitrite (N)	mg/L							0.028	<0.02
Nitrogen (N)-Total	mg/L							0.043	0.06
Phosphorus (P)-Total (4500-P)	mg/L							0.0046	0.0037
Bromide (Br)	mg/L							<0.01	<0.01
Chloride (Cl)	mg/L	150	600					<1	9
Fluoride (F)	mg/L		0.4			1.5		<0.05	0.17
Sulphate (SO ₄)-Dissolved	mg/L	128						<1	8.1

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

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

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

⁴ **Bold and shaded text** outlines a reportable exceedance given that it exceeds the applicable BC water quality guideline (i.e., the short-term acute freshwater aquatic life guideline), 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 2026-01-27 09:00:00	WLNG DS 2026-01-27 10:07:00
Total Metals									
Aluminum (Al)-Total	mg/L	0.0654551						0.0689	0.123
Antimony (Sb)-Total	mg/L	0.074	0.25					<0.00002	0.000209
Arsenic (As)-Total	mg/L	0.005			0.0125			0.000082	0.000716
Barium (Ba)-Total	mg/L			1				0.00218	0.00539
Beryllium (Be)-Total	mg/L			0.00013			0.1	<0.00001	<0.00001
Bismuth (Bi)-Total	mg/L							<0.000005	0.0000253
Boron (B)-Total	mg/L	1.2			1.2			<0.01	<0.01
Cadmium (Cd)-Total	mg/L						0.00012	0.0000065	0.0000053
Calcium (Ca)-Total	mg/L							1.5	16.2
Cesium (Cs)-Total	mg/L							<0.00005	<0.00005
Chromium (Cr)-Total	mg/L							<0.0001	<0.0001
Chromium (Cr III)-Total	mg/L			0.0089			0.056	<0.00099	<0.00099
Chromium (Cr VI)-Total	mg/L			0.0025			0.0015	<0.00099	<0.00099
Cobalt (Co)-Total	mg/L							0.000017	0.0000377
Copper (Cu)-Total	mg/L				0.002	0.003		0.000479	0.000207
Iron (Fe)-Total	mg/L		1					0.0181	0.0792
Lead (Pb)-Total	mg/L				0.002	0.14		0.0000099	0.0000245
Lithium (Li)-Total	mg/L							<0.0005	0.00336
Magnesium (Mg)-Total	mg/L							0.169	0.746
Manganese (Mn)-Total	mg/L	0.624492	0.588819				0.1	0.000729	0.0177
Mercury (Hg)-Total	mg/L	0.00002			0.0001			<0.0000019	<0.0000019
Molybdenum (Mo)-Total	mg/L	7.6	46					0.000245	0.018
Nickel (Ni)-Total	mg/L						0.0083	0.000147	0.000143
Phosphorus (P)-Total (ICPMS)	mg/L							0.0048	0.0039
Potassium (K)-Total	mg/L							0.138	1.21
Rubidium (Rb)-Total	mg/L							0.000182	0.00256
Selenium (Se)-Total	mg/L	0.002			0.002			<0.00004	<0.00004
Silicon (Si)-Total	mg/L							3.33	5.41
Silver (Ag)-Total	mg/L	0.00012			0.0005	0.0037	0.0005	<0.000005	<0.000005
Sodium (Na)-Total	mg/L							1.17	4.69
Strontium (Sr)-Total	mg/L							0.00766	0.0299

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

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

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

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



Analyte	Unit	BC Approved Water Quality Guideline - Freshwater Aquatic Life - Long Term Average	BC Approved Water Quality Guideline - Freshwater Aquatic Life - Short Term Max	BC Working Water Quality Guideline - Freshwater Aquatic Life - Long Term Average	BC Approved Water Quality Guideline - Marine Aquatic Life - Long Term Average	BC Approved Water Quality Guideline - Marine Aquatic Life - Short Term Max	BC Working Water Quality Guideline - Marine Aquatic Life - Long Term Average	WLNG US 2026-01-27 09:00:00	WLNG DS 2026-01-27 10:07:00
Total Metals (cont'd.)									
Sulphur (S)-Total	mg/L							<3	<3
Tellurium (Te)-Total	mg/L							<0.00002	<0.00002
Thallium (Tl)-Total	mg/L			0.00003				0.0000023	0.0000102
Thorium (Th)-Total	mg/L							<0.00005	<0.00005
Tin (Sn)-Total	mg/L							<0.0002	<0.0002
Titanium (Ti)-Total	mg/L							<0.0005	0.0034
Uranium (U)-Total	mg/L		0.0165	0.0075				0.000107	0.000229
Vanadium (V)-Total	mg/L			0.06			0.005	<0.0002	<0.0002
Zinc (Zn)-Total	mg/L				0.01	0.055		0.00107	0.00256
Zirconium (Zr)-Total	mg/L							<0.0001	<0.0001
Dissolved Metals									
Aluminum (Al)-Dissolved	mg/L							0.0566	0.0361
Antimony (Sb)-Dissolved	mg/L							<0.00002	0.000193
Arsenic (As)-Dissolved	mg/L							0.00007	0.000727
Barium (Ba)-Dissolved	mg/L							0.00195	0.00446
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	0.011
Cadmium (Cd)-Dissolved	mg/L	0.000021332	0.000038					0.0000056	0.0000055
Calcium (Ca)-Dissolved	mg/L							1.4	15.2
Cesium (Cs)-Dissolved	mg/L							<0.00005	<0.00005
Chromium (Cr)-Dissolved	mg/L							<0.0001	<0.0001
Cobalt (Co)-Dissolved	mg/L	0.000388939						0.0000153	0.0000266
Copper (Cu)-Dissolved	mg/L	0.0002	0.00097					0.000459	0.000165
Iron (Fe)-Dissolved	mg/L		0.35					0.0123	0.0064
Lead (Pb)-Dissolved	mg/L	0.00137028						0.0000071	<0.000005
Lithium (Li)-Dissolved	mg/L							<0.0005	0.00331
Manganese (Mn)-Dissolved	mg/L							0.000495	0.0156
Magnesium (Mg)-Dissolved	mg/L							0.154	0.711
Mercury (Hg)-Dissolved	mg/L							<0.0000019	<0.0000019
Molybdenum (Mo)-Dissolved	mg/L							0.000258	0.0183

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

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

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

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



Analyte	Unit	BC Approved Water Quality Guideline - Freshwater Aquatic Life - Long Term Average	BC Approved Water Quality Guideline - Freshwater Aquatic Life - Short Term Max	BC Working Water Quality Guideline - Freshwater Aquatic Life - Long Term Average	BC Approved Water Quality Guideline - Marine Aquatic Life - Long Term Average	BC Approved Water Quality Guideline - Marine Aquatic Life - Short Term Max	BC Working Water Quality Guideline - Marine Aquatic Life - Long Term Average	WLNG US 2026-01-27 09:00:00	WLNG DS 2026-01-27 10:07:00
Dissolved Metals (cont'd.)									
Nickel (Ni)-Dissolved	mg/L	0.0006	0.0096					0.000163	0.000129
Phosphorus (P)-Dissolved	mg/L							0.0056	0.0023
Potassium (K)-Dissolved	mg/L							0.129	1.21
Rubidium (Rb)-Dissolved	mg/L							0.000168	0.00243
Selenium (Se)-Dissolved	mg/L							<0.00004	<0.00004
Silicon (Si)-Dissolved	mg/L							3.15	5.13
Silver (Ag)-Dissolved	mg/L							<0.000005	<0.000005
Sodium (Na)-Dissolved	mg/L							1.07	4.53
Strontium (Sr)-Dissolved	mg/L			1.25				0.007	0.0299
Sulphur (S)-Dissolved	mg/L							<3	<3
Tellurium (Te)-Dissolved	mg/L							<0.00002	<0.00002
Thallium (Tl)-Dissolved	mg/L							<0.000002	0.0000088
Thorium (Th)-Dissolved	mg/L							0.0000118	<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							0.0000968	0.000194
Vanadium (V)-Dissolved	mg/L							<0.0002	<0.0002
Zinc (Zn)-Dissolved	mg/L	0.00338805	0.00843174					0.00096	0.00212
Zirconium (Zr)-Dissolved	mg/L							<0.0001	<0.0001
Inorganics									
Organic Carbon (C)-Total	mg/L							1.4	1
Organic Carbon (C)-Dissolved	mg/L							1.6	1.2
Solids-Total Dissolved	mg/L							12	68
Solids-Total Suspended	mg/L	6	26					<1	8.4

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

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

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

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



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

Reporting Week	Jan 26, 2026 to Feb 1, 2026
Report #	97
Appendix C	D-3

Woodfibre Site Receiving Environment Field Notes and Logs

Water Quality Field Data Sheet



Hatfield

Project: FORTIS11234

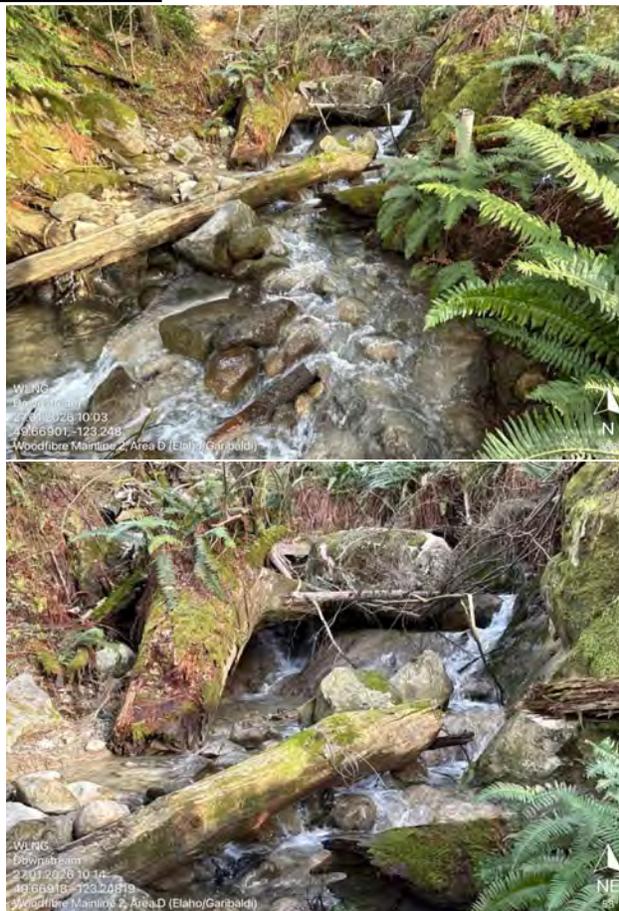
Location Information

Site ID:	<u>WLNG (EAS) DS</u>	Date:	<u>January 27, 2026</u>
Site Name:	<u>East Creek</u>	Time:	<u>10:07</u>
Site UTM:	Zone: <u>E:</u>	Crew:	<u>HM</u>
(NAD83)	N: <u></u>	Weather:	<u>Cloudy</u>

In Situ Parameters

pH:	<u>7.1</u>	DO:	<u>16.61</u> (mg/L)
Temp.:	<u>8.6</u> (°C)	Cond:	<u>132.2</u> (us)
Turbidity:	<u>4.28</u> NTU	Salinity:	<u>0.06</u> (ppt)
Visible Sheen:	<u>N</u>	ORP:	<u>36.4</u> (mV)
Water Surface Condition:	<u>Clear</u>		

Photo Record



Observations

Build up of sediments on stream bed - slimy surface

Water Quality Field Data Sheet



Hatfield

Project: FORTIS11234

Location Information

Site ID:	<u>WLNG (EAS) US</u>	Date:	<u>January 27, 2026</u>
Site Name:	<u>East Creek</u>	Time:	<u>9:00</u>
Site UTM:	Zone: <u>E</u>	Crew:	<u>HM</u>
(NAD83)	N: <u></u>	Weather:	<u>Cloudy</u>

In Situ Parameters

pH:	<u>7.22</u>	DO:	<u>17.36</u> (mg/L)
Temp.:	<u>4.9</u> (°C)	Cond:	<u>47.5</u> (us)
Turbidity:	<u>0</u> NTU	Salinity:	<u>0.02</u> (ppt)
Visible Sheen:	<u>None</u>	ORP:	<u>24.6</u> (mV)
Water Surface Condition:	<u>Clear</u>		

Photo Record



Observations

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	2026-01-26 00:00:00	8.12	108.07	0.31	7.77	11.32	4.85	0.05
EAS-DS	2026-01-26 00:15:00	7.88	106.20	0.32	7.71	11.45	11.23	0.05
EAS-DS	2026-01-26 00:30:00	8.13	108.34	0.32	7.74	11.32	9.93	0.05
EAS-DS	2026-01-26 00:45:00	7.99	107.96	0.32	7.74	11.35	6.03	0.05
EAS-DS	2026-01-26 01:00:00	6.18	42.60	0.31	7.59	11.66	4.36	0.02
EAS-DS	2026-01-26 01:15:00	8.10	109.20	0.32	7.73	11.33	8.20	0.05
EAS-DS	2026-01-26 01:30:00	8.10	109.13	0.32	7.73	11.31	8.19	0.05
EAS-DS	2026-01-26 01:45:00	8.03	108.50	0.32	7.73	11.36	12.30	0.05
EAS-DS	2026-01-26 02:00:00	7.64	97.43	0.31	7.71	11.46	10.75	0.04
EAS-DS	2026-01-26 02:15:00	6.92	88.41	0.33	7.55	11.95	6.75	0.04
EAS-DS	2026-01-26 02:30:00	8.05	111.31	0.32	7.75	11.33	8.64	0.05
EAS-DS	2026-01-26 02:45:00	7.75	112.32	0.32	7.77	11.44	7.87	0.05
EAS-DS	2026-01-26 03:00:00	7.96	109.50	0.31	7.75	11.40	12.71	0.05
EAS-DS	2026-01-26 03:15:00	7.86	107.62	0.32	7.73	11.46	11.59	0.05
EAS-DS	2026-01-26 03:30:00	8.08	108.62	0.32	7.74	11.36	11.00	0.05
EAS-DS	2026-01-26 03:45:00	7.24	14.12	0.30	7.69	11.46	55.59	0.01
EAS-DS	2026-01-26 04:00:00	7.93	107.08	0.31	7.72	11.43	9.94	0.05
EAS-DS	2026-01-26 04:15:00	7.26	13.49	0.29	7.71	11.39	19.73	0.00
EAS-DS	2026-01-26 04:30:00	8.03	108.44	0.31	7.74	11.38	12.61	0.05
EAS-DS	2026-01-26 04:45:00	7.60	104.82	0.33	7.65	11.59	8.34	0.05
EAS-DS	2026-01-26 05:00:00	7.75	101.33	0.31	7.72	11.45	12.90	0.05
EAS-DS	2026-01-26 05:15:00	7.91	107.87	0.32	7.72	11.43	10.98	0.05
EAS-DS	2026-01-26 05:30:00	7.86	107.63	0.32	7.70	11.44	9.43	0.05
EAS-DS	2026-01-26 05:45:00	7.67	72.23	0.32	7.76	11.35	20.91	0.03
EAS-DS	2026-01-26 06:00:00	8.01	108.64	0.31	7.73	11.36	9.65	0.05
EAS-DS	2026-01-26 06:15:00	7.63	105.90	0.32	7.66	11.53	11.31	0.05
EAS-DS	2026-01-26 06:30:00	8.04	108.86	0.32	7.73	11.34	7.29	0.05
EAS-DS	2026-01-26 06:45:00	7.63	105.53	0.32	7.70	11.45	7.34	0.05
EAS-DS	2026-01-26 07:00:00	7.49	58.03	0.31	7.76	11.36	17.41	0.03
EAS-DS	2026-01-26 07:15:00	8.00	108.69	0.32	7.73	11.37	11.43	0.05
EAS-DS	2026-01-26 07:30:00	7.13	96.74	0.33	7.58	11.82	13.42	0.04
EAS-DS	2026-01-26 07:45:00	7.63	100.69	0.32	7.73	11.47	15.09	0.05
EAS-DS	2026-01-26 08:00:00	7.03	6.19	0.29	7.64	11.39	34.99	0.00
EAS-DS	2026-01-26 08:15:00	7.96	107.99	0.31	7.75	11.39	14.92	0.05
EAS-DS	2026-01-26 08:30:00	6.54	89.79	0.32	7.67	11.81	13.85	0.04
EAS-DS	2026-01-26 08:45:00	7.62	109.09	0.33	7.74	11.50	13.89	0.05
EAS-DS	2026-01-26 09:00:00	7.85	108.28	0.32	7.74	11.43	23.62	0.05
EAS-DS	2026-01-26 09:15:00	7.67	106.66	0.33	7.68	11.52	15.06	0.05
EAS-DS	2026-01-26 09:30:00	7.31	55.37	0.32	7.74	11.48	19.72	0.02
EAS-DS	2026-01-26 09:45:00	7.88	105.13	0.33	7.76	11.39	13.79	0.05
EAS-DS	2026-01-26 10:00:00	8.04	108.16	0.32	7.76	11.37	16.16	0.05
EAS-DS	2026-01-26 10:15:00	8.03	108.61	0.32	7.76	11.38	16.91	0.05
EAS-DS	2026-01-26 10:30:00	8.07	109.54	0.32	7.76	11.37	15.73	0.05
EAS-DS	2026-01-26 10:45:00	7.92	109.47	0.33	7.73	11.45	14.89	0.05
EAS-DS	2026-01-26 11:00:00	7.81	102.61	0.32	7.76	11.45	15.30	0.05
EAS-DS	2026-01-26 11:15:00	7.86	107.82	0.33	7.71	11.50	12.85	0.05
EAS-DS	2026-01-26 11:30:00	8.18	109.40	0.33	7.77	11.35	12.99	0.05
EAS-DS	2026-01-26 11:45:00	8.14	108.98	0.33	7.73	11.36	14.61	0.05
EAS-DS	2026-01-26 12:00:00		23.24		7.11	12.26	10.12	0.01
EAS-DS	2026-01-26 12:15:00	7.70	105.48	0.33	7.63	11.58	13.48	0.05
EAS-DS	2026-01-26 12:30:00	8.22	109.10	0.32	7.76	11.33	12.43	0.05
EAS-DS	2026-01-26 12:45:00	7.79	103.26	0.33	7.69	11.47	15.50	0.05
EAS-DS	2026-01-26 13:00:00	8.00	100.77	0.32	7.78	11.30	12.88	0.05
EAS-DS	2026-01-26 13:15:00	8.31	109.88	0.33	7.77	11.32	12.94	0.05
EAS-DS	2026-01-26 13:30:00	7.32	91.92	0.34	7.61	11.82	14.21	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	2026-01-26 13:45:00	8.36	110.99	0.33	7.77	11.31	13.16	0.05
EAS-DS	2026-01-26 14:00:00	6.50	59.50	0.33	7.44	12.00	13.81	0.03
EAS-DS	2026-01-26 14:15:00	8.25	114.82	0.32	7.79	11.33	12.98	0.05
EAS-DS	2026-01-26 14:30:00	8.36	111.66	0.32	7.77	11.29	11.48	0.05
EAS-DS	2026-01-26 14:45:00	8.53	112.44	0.32	7.78	11.25	16.76	0.05
EAS-DS	2026-01-26 15:00:00	8.33	111.10	0.32	7.72	11.35	17.44	0.05
EAS-DS	2026-01-26 15:15:00	8.17	109.83	0.33	7.67	11.43	19.51	0.05
EAS-DS	2026-01-26 15:30:00	7.90	28.05	0.31	7.73	11.28	27.02	0.01
EAS-DS	2026-01-26 15:45:00	8.07	106.05	0.32	7.79	11.36	20.63	0.05
EAS-DS	2026-01-26 16:00:00	6.56	48.79	0.32	7.62	11.59	16.39	0.02
EAS-DS	2026-01-26 16:15:00	8.67	112.68	0.32	7.79	11.18	18.27	0.05
EAS-DS	2026-01-26 16:30:00	8.35	110.12	0.33	7.72	11.36	18.77	0.05
EAS-DS	2026-01-26 16:45:00	8.10	108.85	0.32	7.79	11.36	20.30	0.05
EAS-DS	2026-01-26 17:00:00	7.93	102.23	0.32	7.80	11.38	19.06	0.05
EAS-DS	2026-01-26 17:15:00	8.54	113.49	0.32	7.79	11.24	16.75	0.05
EAS-DS	2026-01-26 17:30:00	8.00	6.74	0.29	7.71	11.20	115.91	0.00
EAS-DS	2026-01-26 17:45:00	8.61	111.89	0.29	7.78	11.22	18.37	0.05
EAS-DS	2026-01-26 18:00:00	8.43	110.28	0.30	7.72	11.30	24.37	0.05
EAS-DS	2026-01-26 18:15:00	7.09	75.03	0.31	7.54	11.90	21.03	0.03
EAS-DS	2026-01-26 18:30:00	8.63	111.22	0.31	7.78	11.23	19.99	0.05
EAS-DS	2026-01-26 18:45:00	6.20	37.69	0.31	7.48	11.85	24.03	0.02
EAS-DS	2026-01-26 19:00:00	8.36	107.38	0.31	7.81	11.23	17.38	0.05
EAS-DS	2026-01-26 19:15:00	8.53	113.37	0.31	7.78	11.26	20.29	0.05
EAS-DS	2026-01-26 19:30:00	6.71	61.77	0.32	7.51	11.97	22.23	0.03
EAS-DS	2026-01-26 19:45:00	8.51	111.71	0.31	7.78	11.25	19.08	0.05
EAS-DS	2026-01-26 20:00:00	8.12	99.87	0.31	7.76	11.32	18.88	0.05
EAS-DS	2026-01-26 20:15:00	8.52	110.18	0.31	7.77	11.26	20.16	0.05
EAS-DS	2026-01-26 20:30:00	8.34	109.23	0.32	7.72	11.34	20.05	0.05
EAS-DS	2026-01-26 20:45:00	8.32	109.44	0.32	7.73	11.36	37.22	0.05
EAS-DS	2026-01-26 21:00:00	8.51	110.54	0.31	7.78	11.26	27.22	0.05
EAS-DS	2026-01-26 21:15:00	8.43	110.11	0.32	7.75	11.29	27.25	0.05
EAS-DS	2026-01-26 21:30:00	8.08	105.86	0.32	7.66	11.47	29.17	0.05
EAS-DS	2026-01-26 21:45:00	8.37	105.37	0.31	7.78	11.27	25.98	0.05
EAS-DS	2026-01-26 22:00:00	8.54	110.56	0.31	7.76	11.27	23.43	0.05
EAS-DS	2026-01-26 22:15:00	8.01	30.04	0.29	7.76	11.28	27.51	0.01
EAS-DS	2026-01-26 22:30:00	8.48	113.90	0.31	7.79	11.28	25.06	0.05
EAS-DS	2026-01-26 22:45:00	8.56	112.20	0.31	7.79	11.26	24.48	0.05
EAS-DS	2026-01-26 23:00:00	8.31	106.31	0.31	7.75	11.35	27.62	0.05
EAS-DS	2026-01-26 23:15:00	7.26	29.14	0.29	7.69	11.29	39.42	0.01
EAS-DS	2026-01-26 23:30:00	8.64	111.34	0.31	7.77	11.23	21.89	0.05
EAS-DS	2026-01-26 23:45:00	8.58	110.88	0.31	7.75	11.26	22.00	0.05
EAS-DS	2026-01-27 00:00:00	8.36	109.31	0.31	7.70	11.36	28.50	0.05
EAS-DS	2026-01-27 00:15:00	8.59	110.83	0.31	7.77	11.18	23.28	0.05
EAS-DS	2026-01-27 00:30:00	8.65	111.67	0.31	7.77	11.20	22.38	0.05
EAS-DS	2026-01-27 00:45:00	8.25	99.49	0.31	7.77	11.26	20.38	0.05
EAS-DS	2026-01-27 01:00:00	8.57	112.67	0.31	7.76	11.23	20.24	0.05
EAS-DS	2026-01-27 01:15:00	8.68	113.87	0.31	7.78	11.20	19.62	0.05
EAS-DS	2026-01-27 01:30:00	8.20	108.48	0.32	7.71	11.42	15.67	0.05
EAS-DS	2026-01-27 01:45:00	8.69	114.18	0.31	7.78	11.19	13.46	0.05
EAS-DS	2026-01-27 02:00:00	7.86	16.06	0.28	7.71	11.29	78.04	0.01
EAS-DS	2026-01-27 02:15:00	8.72	114.12	0.30	7.78	11.18	12.85	0.05
EAS-DS	2026-01-27 02:30:00	8.36	64.43	0.30	7.80	11.21	21.36	0.03
EAS-DS	2026-01-27 02:45:00	8.68	114.40	0.31	7.78	11.18	16.16	0.05
EAS-DS	2026-01-27 03:00:00	7.03	70.57	0.31	7.60	11.88	11.49	0.03
EAS-DS	2026-01-27 03:15:00	8.64	114.12	0.31	7.78	11.21	25.82	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	2026-01-27 03:30:00	8.57	114.39	0.32	7.75	11.24	13.17	0.05
EAS-DS	2026-01-27 03:45:00	8.14	96.75	0.30	7.78	11.27	13.75	0.04
EAS-DS	2026-01-27 04:00:00	8.50	114.80	0.31	7.74	11.26	14.73	0.05
EAS-DS	2026-01-27 04:15:00	8.68	115.88	0.30	7.78	11.19	14.41	0.05
EAS-DS	2026-01-27 04:30:00	8.33	112.88	0.31	7.71	11.35	13.17	0.05
EAS-DS	2026-01-27 04:45:00	8.62	115.53	0.31	7.78	11.21	21.10	0.05
EAS-DS	2026-01-27 05:00:00	8.06	107.79	0.31	7.69	11.47	23.35	0.05
EAS-DS	2026-01-27 05:15:00	7.70	2.74	0.28	7.65	11.23	236.29	0.00
EAS-DS	2026-01-27 05:30:00	8.48	115.35	0.31	7.77	11.26	12.63	0.05
EAS-DS	2026-01-27 05:45:00	8.47	114.81	0.31	7.76	11.26	12.76	0.05
EAS-DS	2026-01-27 06:00:00	8.54	114.31	0.30	7.76	11.23	14.14	0.05
EAS-DS	2026-01-27 06:15:00	8.39	113.07	0.31	7.74	11.27	12.27	0.05
EAS-DS	2026-01-27 06:30:00	8.21	105.84	0.31	7.69	11.34	24.84	0.05
EAS-DS	2026-01-27 06:45:00	8.02	2.43	0.29	7.71	11.11	315.75	0.00
EAS-DS	2026-01-27 07:00:00	8.56	114.43	0.31	7.75	11.23	26.23	0.05
EAS-DS	2026-01-27 07:15:00	7.82	101.98	0.33	7.65	11.50	24.97	0.05
EAS-DS	2026-01-27 07:30:00	8.27	106.80	0.32	7.73	11.27	28.69	0.05
EAS-DS	2026-01-27 07:45:00	8.10	107.81	0.33	7.65	11.41	20.06	0.05
EAS-DS	2026-01-27 08:00:00	8.57	114.01	0.31	7.75	11.18	14.69	0.05
EAS-DS	2026-01-27 08:15:00	8.32	112.88	0.32	7.71	11.30	14.68	0.05
EAS-DS	2026-01-27 08:30:00	8.47	116.37	0.31	7.78	11.20	13.43	0.05
EAS-DS	2026-01-27 08:45:00	8.48	114.71	0.32	7.77	11.24	24.05	0.05
EAS-DS	2026-01-27 09:00:00	8.40	109.41	0.31	7.77	11.25	27.47	0.05
EAS-DS	2026-01-27 09:15:00	8.50	115.24	0.32	7.78	11.24	33.29	0.05
EAS-DS	2026-01-27 09:30:00	8.62	114.32	0.32	7.78	11.21	37.81	0.05
EAS-DS	2026-01-27 09:45:00	8.67	113.70	0.31	7.77	11.19	19.27	0.05
EAS-DS	2026-01-27 10:00:00	8.60	112.97	0.31	7.75	11.22	18.19	0.05
EAS-DS	2026-01-27 10:15:00	8.75	0.08	0.21	7.57	11.27	8.73	0.00
EAS-DS	2026-01-27 10:30:00	7.92	89.17	0.22	7.72	11.30	0.00	0.04
EAS-DS	2026-01-27 10:45:00	5.78	27.85	0.24	7.41	11.96	3.98	0.01
EAS-DS	2026-01-27 11:00:00	8.40	103.40	0.25	7.72	11.30	0.00	0.05
EAS-DS	2026-01-27 11:15:00	8.02	91.60	0.26	7.70	11.40	4.96	0.04
EAS-DS	2026-01-27 11:30:00	8.96	115.78	0.26	7.79	11.14	4.59	0.05
EAS-DS	2026-01-27 11:45:00	8.82	117.13	0.27	7.74	11.19	5.08	0.05
EAS-DS	2026-01-27 12:00:00	8.31	93.32	0.26	7.76	11.26	10.17	0.04
EAS-DS	2026-01-27 12:15:00	9.01	116.92	0.27	7.78	11.10	7.86	0.05
EAS-DS	2026-01-27 12:30:00	8.93	114.95	0.28	7.75	11.13	3.77	0.05
EAS-DS	2026-01-27 12:45:00	8.48	106.49	0.29	7.76	11.26	8.16	0.05
EAS-DS	2026-01-27 13:00:00	5.94	21.21	0.29	7.26	11.96	0.00	0.01
EAS-DS	2026-01-27 13:15:00	8.96	113.54	0.29	7.74	11.11	4.59	0.05
EAS-DS	2026-01-27 13:30:00	6.88	52.62	0.30	7.38	11.86	2.89	0.02
EAS-DS	2026-01-27 13:45:00	9.12	116.50	0.30	7.77	11.07	3.48	0.05
EAS-DS	2026-01-27 14:00:00	8.98	115.11	0.29	7.73	11.12	4.52	0.05
EAS-DS	2026-01-27 14:15:00	8.94	106.31	0.29	7.77	11.08	1.45	0.05
EAS-DS	2026-01-27 14:30:00	9.13	112.64	0.30	7.75	11.06	6.17	0.05
EAS-DS	2026-01-27 14:45:00	6.85	38.03	0.30	7.45	11.73	0.00	0.02
EAS-DS	2026-01-27 15:00:00	8.91	111.55	0.30	7.77	11.12	7.55	0.05
EAS-DS	2026-01-27 15:15:00	9.08	116.86	0.30	7.79	11.08	4.11	0.05
EAS-DS	2026-01-27 15:30:00	7.18	36.74	0.30	7.65	11.47	0.00	0.02
EAS-DS	2026-01-27 15:45:00	8.75	99.63	0.31	7.78	11.09	2.49	0.05
EAS-DS	2026-01-27 16:00:00	9.19	114.34	0.30	7.76	11.03	0.00	0.05
EAS-DS	2026-01-27 16:15:00	7.76	89.29	0.32	7.44	11.77	0.68	0.04
EAS-DS	2026-01-27 16:30:00	8.98	109.71	0.31	7.75	11.09	4.36	0.05
EAS-DS	2026-01-27 16:45:00	8.61	87.54	0.31	7.80	11.07	2.36	0.04
EAS-DS	2026-01-27 17:00:00	9.12	115.44	0.31	7.75	11.05	5.31	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	2026-01-27 17:15:00	8.77	105.08	0.31	7.72	11.19	5.37	0.05
EAS-DS	2026-01-27 17:30:00	8.69	85.43	0.31	7.80	11.05	0.00	0.04
EAS-DS	2026-01-27 17:45:00	9.20	116.57	0.32	7.77	11.03	3.30	0.05
EAS-DS	2026-01-27 18:00:00	6.80	37.25	0.30	7.47	11.74	3.10	0.02
EAS-DS	2026-01-27 18:15:00	9.24	114.28	0.31	7.78	11.02	5.97	0.05
EAS-DS	2026-01-27 18:30:00	9.06	110.54	0.32	7.74	11.10	15.93	0.05
EAS-DS	2026-01-27 18:45:00	7.07	36.87	0.31	7.63	11.51	0.00	0.02
EAS-DS	2026-01-27 19:00:00	9.12	117.41	0.31	7.80	11.05	1.94	0.05
EAS-DS	2026-01-27 19:15:00	9.20	111.40	0.31	7.78	11.03	8.64	0.05
EAS-DS	2026-01-27 19:30:00	8.71	97.09	0.32	7.78	11.08	2.25	0.04
EAS-DS	2026-01-27 19:45:00	9.17	114.55	0.32	7.76	11.05	8.04	0.05
EAS-DS	2026-01-27 20:00:00	7.35	42.49	0.31	7.67	11.39	0.00	0.02
EAS-DS	2026-01-27 20:15:00	8.88	107.90	0.32	7.77	11.15	7.81	0.05
EAS-DS	2026-01-27 20:30:00	7.44	45.21	0.32	7.70	11.38	0.10	0.02
EAS-DS	2026-01-27 20:45:00	8.05	77.19	0.32	7.76	11.21	2.59	0.04
EAS-DS	2026-01-27 21:00:00	8.88	111.99	0.32	7.72	11.17	6.01	0.05
EAS-DS	2026-01-27 21:15:00	8.38	105.01	0.33	7.62	11.45	6.98	0.05
EAS-DS	2026-01-27 21:30:00	9.06	112.16	0.33	7.75	11.10	10.31	0.05
EAS-DS	2026-01-27 21:45:00	8.58	108.91	0.33	7.65	11.39	8.26	0.05
EAS-DS	2026-01-27 22:00:00	8.23	77.37	0.31	7.75	11.14	2.98	0.04
EAS-DS	2026-01-27 22:15:00	9.12	112.67	0.32	7.76	11.08	7.53	0.05
EAS-DS	2026-01-27 22:30:00	7.59	66.57	0.32	7.60	11.58	6.87	0.03
EAS-DS	2026-01-27 22:45:00	9.18	115.54	0.32	7.77	11.05	8.62	0.05
EAS-DS	2026-01-27 23:00:00	7.69	70.43	0.32	7.60	11.55	14.99	0.03
EAS-DS	2026-01-27 23:15:00	9.19	112.42	0.32	7.77	11.08	8.37	0.05
EAS-DS	2026-01-27 23:30:00	9.11	117.03	0.32	7.80	11.06	6.83	0.05
EAS-DS	2026-01-27 23:45:00	9.16	116.43	0.32	7.78	11.07	9.63	0.05
EAS-DS	2026-01-28 00:00:00	9.18	111.94	0.31	7.78	11.07	18.51	0.05
EAS-DS	2026-01-28 00:15:00	9.06	111.04	0.32	7.75	11.11	15.00	0.05
EAS-DS	2026-01-28 00:30:00	9.14	111.17	0.32	7.77	11.08	16.75	0.05
EAS-DS	2026-01-28 00:45:00	9.02	114.27	0.33	7.71	11.09	14.25	0.05
EAS-DS	2026-01-28 01:00:00	9.05	110.31	0.32	7.72	11.08	21.86	0.05
EAS-DS	2026-01-28 01:15:00	9.07	109.95	0.33	7.71	11.07	18.37	0.05
EAS-DS	2026-01-28 01:30:00	7.11	40.33	0.33	7.59	11.44	16.74	0.02
EAS-DS	2026-01-28 01:45:00	8.91	111.49	0.33	7.69	11.09	20.92	0.05
EAS-DS	2026-01-28 02:00:00	8.97	108.30	0.32	7.73	11.09	20.61	0.05
EAS-DS	2026-01-28 02:15:00	9.02	109.45	0.32	7.73	11.08	19.23	0.05
EAS-DS	2026-01-28 02:30:00	7.00	37.81	0.32	7.60	11.47	6.03	0.02
EAS-DS	2026-01-28 02:45:00	9.04	112.08	0.33	7.75	11.07	7.72	0.05
EAS-DS	2026-01-28 03:00:00	9.09	109.64	0.32	7.78	11.07	9.31	0.05
EAS-DS	2026-01-28 03:15:00	9.08	106.31	0.32	7.79	11.09	11.07	0.05
EAS-DS	2026-01-28 03:30:00	6.78	32.87	0.32	7.56	11.56	9.01	0.01
EAS-DS	2026-01-28 03:45:00	9.01	107.00	0.32	7.78	11.10	13.02	0.05
EAS-DS	2026-01-28 04:00:00	8.97	103.06	0.31	7.79	11.12	10.68	0.05
EAS-DS	2026-01-28 04:15:00	7.68	79.92	0.32	7.56	11.75	13.27	0.04
EAS-DS	2026-01-28 04:30:00	8.74	98.59	0.32	7.77	11.19	16.90	0.05
EAS-DS	2026-01-28 04:45:00	8.63	100.11	0.32	7.78	11.18	22.89	0.05
EAS-DS	2026-01-28 05:00:00	8.58	100.96	0.32	7.74	11.25	30.84	0.05
EAS-DS	2026-01-28 05:15:00	8.60	100.16	0.31	7.76	11.25	25.90	0.05
EAS-DS	2026-01-28 05:30:00	7.19	68.88	0.33	7.52	11.89	50.48	0.03
EAS-DS	2026-01-28 05:45:00	7.91	78.99	0.32	7.73	11.31	40.10	0.04
EAS-DS	2026-01-28 06:00:00	8.45	98.54	0.32	7.74	11.28	37.71	0.05
EAS-DS	2026-01-28 06:15:00	8.50	98.58	0.32	7.76	11.29	34.66	0.05
EAS-DS	2026-01-28 06:30:00	8.35	97.20	0.32	7.72	11.33	38.69	0.04
EAS-DS	2026-01-28 06:45:00	8.50	100.23	0.32	7.76	11.27	26.09	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	2026-01-28 07:00:00	7.92	92.74	0.32	7.67	11.59	22.72	0.04
EAS-DS	2026-01-28 07:15:00	8.44	98.11	0.32	7.75	11.31	19.02	0.05
EAS-DS	2026-01-28 07:30:00	7.79	72.92	0.32	7.74	11.35	14.17	0.03
EAS-DS	2026-01-28 07:45:00	8.50	99.95	0.32	7.76	11.29	16.87	0.05
EAS-DS	2026-01-28 08:00:00	8.51	98.47	0.31	7.76	11.28	14.18	0.05
EAS-DS	2026-01-28 08:15:00	6.86	50.56	0.32	7.62	11.66	6.89	0.02
EAS-DS	2026-01-28 08:30:00	8.40	93.49	0.33	7.75	11.31	9.74	0.04
EAS-DS	2026-01-28 08:45:00	8.41	96.80	0.33	7.77	11.30	11.87	0.04
EAS-DS	2026-01-28 09:00:00	7.26	58.75	0.31	7.68	11.51	5.04	0.03
EAS-DS	2026-01-28 09:15:00	8.36	97.74	0.32	7.73	11.37	8.03	0.05
EAS-DS	2026-01-28 09:30:00	7.67	74.60	0.32	7.72	11.42	8.79	0.03
EAS-DS	2026-01-28 09:45:00	8.33	100.18	0.32	7.75	11.35	10.77	0.05
EAS-DS	2026-01-28 10:00:00	7.26	60.92	0.31	7.67	11.52	6.72	0.03
EAS-DS	2026-01-28 10:15:00	8.37	97.82	0.32	7.76	11.33	9.66	0.05
EAS-DS	2026-01-28 10:30:00	8.35	96.42	0.32	7.77	11.33	8.20	0.04
EAS-DS	2026-01-28 10:45:00	8.09	95.06	0.33	7.71	11.51	11.60	0.04
EAS-DS	2026-01-28 11:00:00	7.97	84.12	0.31	7.75	11.51	11.83	0.04
EAS-DS	2026-01-28 11:15:00	8.49	95.13	0.32	7.80	11.28	9.17	0.04
EAS-DS	2026-01-28 11:30:00	8.46	97.89	0.32	7.77	11.33	15.04	0.05
EAS-DS	2026-01-28 11:45:00	7.10	51.63	0.32	7.66	11.57	8.34	0.02
EAS-DS	2026-01-28 12:00:00	7.87	92.56	0.32	7.70	11.56	10.60	0.04
EAS-DS	2026-01-28 12:15:00	8.61	98.28	0.32	7.80	11.27	12.00	0.05
EAS-DS	2026-01-28 12:30:00	7.80	77.50	0.32	7.70	11.49	13.67	0.04
EAS-DS	2026-01-28 12:45:00	6.29	33.15	0.33	7.39	11.94	10.01	0.01
EAS-DS	2026-01-28 13:00:00	8.46	100.37	0.32	7.78	11.31	9.86	0.05
EAS-DS	2026-01-28 13:15:00	7.89	76.75	0.32	7.72	11.51	13.75	0.04
EAS-DS	2026-01-28 13:30:00	8.08	87.75	0.33	7.71	11.41	10.26	0.04
EAS-DS	2026-01-28 13:45:00	8.35	93.72	0.33	7.74	11.36	18.69	0.04
EAS-DS	2026-01-28 14:00:00		48.22		7.59	11.72	17.97	0.02
EAS-DS	2026-01-28 14:15:00	8.20	87.83	0.32	7.77	11.30	23.09	0.04
EAS-DS	2026-01-28 14:30:00	7.67	84.74	0.33	7.65	11.73	29.36	0.04
EAS-DS	2026-01-28 14:45:00	6.75	54.68	0.33	7.59	11.78	28.70	0.02
EAS-DS	2026-01-28 15:00:00		92.60		7.73	11.37	30.78	0.04
EAS-DS	2026-01-28 15:15:00	7.05	64.01	0.33	7.59	11.86	24.39	0.03
EAS-DS	2026-01-28 15:30:00	8.13	89.91	0.33	7.72	11.42	24.56	0.04
EAS-DS	2026-01-28 15:45:00	8.30	92.18	0.32	7.74	11.29	15.78	0.04
EAS-DS	2026-01-28 16:00:00	8.49	94.31	0.32	7.73	11.30	18.16	0.04
EAS-DS	2026-01-28 16:15:00	8.16	87.19	0.32	7.70	11.41	17.19	0.04
EAS-DS	2026-01-28 16:30:00	8.34	89.86	0.32	7.74	11.26	11.75	0.04
EAS-DS	2026-01-28 16:45:00	8.49	94.73	0.32	7.73	11.28	17.17	0.04
EAS-DS	2026-01-28 17:00:00	7.16	58.43	0.32	7.53	11.82	17.92	0.03
EAS-DS	2026-01-28 17:15:00	8.23	87.79	0.32	7.69	11.35	14.43	0.04
EAS-DS	2026-01-28 17:30:00	8.30	90.85	0.32	7.70	11.38	15.47	0.04
EAS-DS	2026-01-28 17:45:00	7.92	84.52	0.33	7.63	11.49	20.21	0.04
EAS-DS	2026-01-28 18:00:00	7.84	76.55	0.32	7.66	11.37	13.56	0.03
EAS-DS	2026-01-28 18:15:00	8.04	87.56	0.33	7.64	11.44	20.63	0.04
EAS-DS	2026-01-28 18:30:00	7.79	80.38	0.33	7.63	11.53	21.95	0.04
EAS-DS	2026-01-28 18:45:00	7.49	73.76	0.33	7.59	11.53	31.64	0.03
EAS-DS	2026-01-28 19:00:00	7.95	86.53	0.32	7.64	11.46	29.75	0.04
EAS-DS	2026-01-28 19:15:00	6.63	55.63	0.33	7.46	12.05	22.86	0.02
EAS-DS	2026-01-28 19:30:00	7.31	66.70	0.33	7.60	11.52	23.56	0.03
EAS-DS	2026-01-28 19:45:00	7.70	85.08	0.33	7.65	11.55	22.19	0.04
EAS-DS	2026-01-28 20:00:00	7.36	73.17	0.32	7.58	11.72	26.91	0.03
EAS-DS	2026-01-28 20:15:00	7.11	58.71	0.33	7.56	11.57	21.74	0.03
EAS-DS	2026-01-28 20:30:00	6.66	51.38	0.34	7.45	11.82	19.56	0.02

Woodfibre LNG (East Creek)

Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
EAS-DS	2026-01-28 20:45:00	7.12	67.68	0.34	7.55	11.68	48.71	0.03
EAS-DS	2026-01-28 21:00:00		78.72		7.58	11.57	40.21	0.04
EAS-DS	2026-01-28 21:15:00	6.69	48.41	0.33	7.49	11.72	29.47	0.02
EAS-DS	2026-01-28 21:30:00	7.55	73.19	0.34	7.57	11.60	30.71	0.03
EAS-DS	2026-01-28 21:45:00	7.07	56.86	0.34	7.53	11.59	26.85	0.03
EAS-DS	2026-01-28 22:00:00	7.54	71.69	0.33	7.55	11.60	23.13	0.03
EAS-DS	2026-01-28 22:15:00	7.53	69.63	0.34	7.55	11.60	28.65	0.03
EAS-DS	2026-01-28 22:30:00	7.46	67.96	0.34	7.51	11.61	27.29	0.03
EAS-DS	2026-01-28 22:45:00	7.49	69.41	0.34	7.53	11.61	36.63	0.03
EAS-DS	2026-01-28 23:00:00	6.15	32.71	0.34	7.31	11.98	25.83	0.01
EAS-DS	2026-01-28 23:15:00	7.44	67.91	0.34	7.51	11.63	25.07	0.03
EAS-DS	2026-01-28 23:30:00	7.36	65.08	0.35	7.51	11.63	25.34	0.03
EAS-DS	2026-01-28 23:45:00	7.34	64.83	0.35	7.49	11.65	22.08	0.03
EAS-DS	2026-01-29 00:00:00	7.39	65.05	0.34	7.52	11.61	16.97	0.03
EAS-DS	2026-01-29 00:15:00	6.39	35.16	0.34	7.39	11.85	23.11	0.02
EAS-DS	2026-01-29 00:30:00	7.39	63.20	0.35	7.51	11.63	18.50	0.03
EAS-DS	2026-01-29 00:45:00	6.21	30.75	0.35	7.30	11.97	15.17	0.01
EAS-DS	2026-01-29 01:00:00	6.40	33.85	0.35	7.29	11.89	18.34	0.01
EAS-DS	2026-01-29 01:15:00	7.36	61.25	0.35	7.45	11.66	16.53	0.03
EAS-DS	2026-01-29 01:30:00	7.36	60.25	0.35	7.46	11.66	17.54	0.03
EAS-DS	2026-01-29 01:45:00	7.20	59.38	0.36	7.39	11.76	25.87	0.03
EAS-DS	2026-01-29 02:00:00	7.34	59.78	0.35	7.47	11.64	24.42	0.03
EAS-DS	2026-01-29 02:15:00	6.16	27.46	0.35	7.17	12.00	16.05	0.01
EAS-DS	2026-01-29 02:30:00	7.02	52.86	0.36	7.40	11.82	15.68	0.02
EAS-DS	2026-01-29 02:45:00	7.25	57.23	0.36	7.46	11.67	19.29	0.03
EAS-DS	2026-01-29 03:00:00	7.21	56.33	0.35	7.40	11.70	17.70	0.03
EAS-DS	2026-01-29 03:15:00	7.22	55.43	0.35	7.42	11.69	18.67	0.02
EAS-DS	2026-01-29 03:30:00	7.21	54.96	0.36	7.42	11.68	19.45	0.02
EAS-DS	2026-01-29 03:45:00	6.99	52.98	0.36	7.35	11.82	25.38	0.02
EAS-DS	2026-01-29 04:00:00	7.18	53.67	0.35	7.41	11.68	20.25	0.02
EAS-DS	2026-01-29 04:15:00	7.17	53.15	0.36	7.41	11.68	22.31	0.02
EAS-DS	2026-01-29 04:30:00	6.93	50.15	0.37	7.34	11.78	23.71	0.02
EAS-DS	2026-01-29 04:45:00	7.15	53.71	0.37	7.39	11.65	25.46	0.02
EAS-DS	2026-01-29 05:00:00	7.09	53.00	0.36	7.40	11.70	21.82	0.02
EAS-DS	2026-01-29 05:15:00	7.10	51.99	0.36	7.39	11.69	22.72	0.02
EAS-DS	2026-01-29 05:30:00	7.03	49.66	0.36	7.37	11.72	25.97	0.02
EAS-DS	2026-01-29 05:45:00	7.03	49.04	0.36	7.39	11.69	22.97	0.02
EAS-DS	2026-01-29 06:00:00	7.11	51.57	0.36	7.37	11.67	23.39	0.02
EAS-DS	2026-01-29 06:15:00	7.12	50.98	0.36	7.39	11.68	22.51	0.02
EAS-DS	2026-01-29 06:30:00	6.19	23.85	0.37	7.14	11.97	19.23	0.01
EAS-DS	2026-01-29 06:45:00	7.09	50.39	0.37	7.38	11.69	23.48	0.02
EAS-DS	2026-01-29 07:00:00	7.11	49.76	0.36	7.36	11.69	25.87	0.02
EAS-DS	2026-01-29 07:15:00	6.93	47.79	0.37	7.29	11.84	20.47	0.02
EAS-DS	2026-01-29 07:30:00	7.11	49.46	0.37	7.36	11.71	19.15	0.02
EAS-DS	2026-01-29 07:45:00	6.41	29.31	0.37	7.21	11.89	17.45	0.01
EAS-DS	2026-01-29 08:00:00	6.53	34.01	0.36	7.26	11.84	17.07	0.01
EAS-DS	2026-01-29 08:15:00	6.93	46.53	0.36	7.37	11.71	11.32	0.02
EAS-DS	2026-01-29 08:30:00	6.19	23.56	0.37	7.10	11.98	6.95	0.01
EAS-DS	2026-01-29 08:45:00	6.17	23.10	0.38	7.06	11.99	11.39	0.01
EAS-DS	2026-01-29 09:00:00	6.19	22.66	0.37	7.02	12.00	9.66	0.01
EAS-DS	2026-01-29 09:15:00	6.20	21.68	0.38	7.00	11.99	8.51	0.01
EAS-DS	2026-01-29 09:30:00	6.21	21.20	0.38	6.98	11.99	7.89	0.01
EAS-DS	2026-01-29 09:45:00	6.77	43.65	0.39	7.16	11.92	19.78	0.02
EAS-DS	2026-01-29 10:00:00	7.07	48.07	0.37	7.33	11.72	12.39	0.02
EAS-DS	2026-01-29 10:15:00	7.13	49.49	0.37	7.32	11.71	9.37	0.02

Woodfibre LNG (East Creek)								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
EAS-DS	2026-01-29 10:30:00	7.20	51.48	0.37	7.34	11.70	11.04	0.02
EAS-DS	2026-01-29 10:45:00	7.21	49.82	0.37	7.34	11.69	13.23	0.02
EAS-DS	2026-01-29 11:00:00		50.60		7.30	11.69	14.27	0.02
EAS-DS	2026-01-29 11:15:00	7.23	49.40	0.37	7.30	11.70	10.68	0.02
EAS-DS	2026-01-29 11:30:00	7.26	49.67	0.37	7.31	11.68	10.48	0.02
EAS-DS	2026-01-29 11:45:00	7.27	50.22	0.37	7.32	11.67	10.15	0.02
EAS-DS	2026-01-29 12:00:00	7.30	50.34	0.36	7.30	11.66	7.85	0.02
EAS-DS	2026-01-29 12:15:00	7.35	50.48	0.36	7.34	11.64	9.51	0.02
EAS-DS	2026-01-29 12:30:00	7.38	50.78	0.36	7.36	11.63	8.59	0.02
EAS-DS	2026-01-29 12:45:00	7.39	50.97	0.37	7.36	11.65	12.79	0.02
EAS-DS	2026-01-29 13:00:00	7.43	51.19	0.36	7.33	11.63	14.76	0.02
EAS-DS	2026-01-29 13:15:00	6.77	26.46	0.37	7.16	11.80	10.65	0.01
EAS-DS	2026-01-29 13:30:00	6.89	27.82	0.37	7.21	11.71	10.87	0.01
EAS-DS	2026-01-29 13:45:00	7.53	54.32	0.37	7.37	11.58	16.48	0.02
EAS-DS	2026-01-29 14:00:00	7.40	48.90	0.36	7.35	11.62	17.68	0.02
EAS-DS	2026-01-29 14:15:00	7.15	42.73	0.37	7.21	11.83	12.16	0.02
EAS-DS	2026-01-29 14:30:00	7.56	53.97	0.37	7.37	11.57	11.91	0.02
EAS-DS	2026-01-29 14:45:00	7.07	40.88	0.38	7.15	11.82	16.11	0.02
EAS-DS	2026-01-29 15:00:00	7.61	53.41	0.37	7.35	11.55	10.17	0.02
EAS-DS	2026-01-29 15:15:00	7.64	52.96	0.37	7.35	11.56	9.44	0.02
EAS-DS	2026-01-29 15:30:00	7.49	46.09	0.37	7.32	11.59	14.48	0.02
EAS-DS	2026-01-29 15:45:00	7.63	51.24	0.37	7.35	11.55	12.12	0.02
EAS-DS	2026-01-29 16:00:00	7.53	47.47	0.36	7.31	11.59	15.41	0.02
EAS-DS	2026-01-29 16:15:00	7.58	48.92	0.37	7.34	11.55	15.88	0.02
EAS-DS	2026-01-29 16:30:00	7.62	50.66	0.37	7.40	11.53	28.94	0.02
EAS-DS	2026-01-29 16:45:00	7.74	55.54	0.37	7.41	11.52	17.77	0.02
EAS-DS	2026-01-29 17:00:00	7.64	51.05	0.36	7.36	11.55	15.04	0.02
EAS-DS	2026-01-29 17:15:00	6.85	19.96	0.37	7.08	11.73	14.92	0.01
EAS-DS	2026-01-29 17:30:00	7.77	56.48	0.37	7.35	11.56	25.99	0.03
EAS-DS	2026-01-29 17:45:00	7.72	52.98	0.37	7.40	11.51	19.24	0.02
EAS-DS	2026-01-29 18:00:00	7.26	33.83	0.36	7.28	11.54	16.24	0.01
EAS-DS	2026-01-29 18:15:00	7.83	57.67	0.36	7.40	11.48	16.53	0.03
EAS-DS	2026-01-29 18:30:00	7.81	57.88	0.37	7.39	11.48	17.65	0.03
EAS-DS	2026-01-29 18:45:00	7.64	50.36	0.37	7.36	11.51	20.93	0.02
EAS-DS	2026-01-29 19:00:00	7.21	31.06	0.36	7.28	11.57	15.29	0.01
EAS-DS	2026-01-29 19:15:00	7.80	56.32	0.37	7.37	11.47	15.91	0.03
EAS-DS	2026-01-29 19:30:00	6.92	27.15	0.38	7.00	11.85	14.01	0.01
EAS-DS	2026-01-29 19:45:00	7.79	56.45	0.37	7.38	11.47	17.23	0.03
EAS-DS	2026-01-29 20:00:00	7.80	58.99	0.36	7.41	11.47	14.68	0.03
EAS-DS	2026-01-29 20:15:00	7.30	36.59	0.36	7.32	11.56	17.78	0.02
EAS-DS	2026-01-29 20:30:00	7.76	56.19	0.37	7.40	11.48	17.68	0.03
EAS-DS	2026-01-29 20:45:00	6.68	21.61	0.38	7.08	11.82	19.48	0.01
EAS-DS	2026-01-29 21:00:00	7.41	44.89	0.37	7.34	11.56	26.78	0.02
EAS-DS	2026-01-29 21:15:00	7.74	58.74	0.37	7.42	11.49	20.16	0.03
EAS-DS	2026-01-29 21:30:00	7.72	56.69	0.37	7.42	11.50	21.41	0.03
EAS-DS	2026-01-29 21:45:00	7.39	47.37	0.37	7.34	11.65	22.43	0.02
EAS-DS	2026-01-29 22:00:00	7.52	54.43	0.37	7.32	11.61	21.75	0.02
EAS-DS	2026-01-29 22:15:00	7.64	54.95	0.36	7.39	11.55	17.73	0.02
EAS-DS	2026-01-29 22:30:00	6.72	24.67	0.37	7.15	11.80	19.49	0.01
EAS-DS	2026-01-29 22:45:00	7.57	53.98	0.37	7.38	11.55	22.90	0.02
EAS-DS	2026-01-29 23:00:00	6.70	25.38	0.36	7.17	11.80	19.74	0.01
EAS-DS	2026-01-29 23:15:00	7.36	47.03	0.36	7.35	11.60	22.81	0.02
EAS-DS	2026-01-29 23:30:00	7.51	53.33	0.37	7.39	11.56	21.43	0.02
EAS-DS	2026-01-29 23:45:00	7.50	52.00	0.37	7.36	11.58	22.70	0.02
EAS-DS	2026-01-30 00:00:00	7.31	45.40	0.36	7.33	11.61	24.41	0.02

Woodfibre LNG (East Creek)

Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
EAS-DS	2026-01-30 00:15:00	7.23	47.20	0.37	7.26	11.71	24.48	0.02
EAS-DS	2026-01-30 00:30:00	7.43	49.44	0.36	7.34	11.57	23.90	0.02
EAS-DS	2026-01-30 00:45:00	7.27	43.41	0.37	7.32	11.62	25.32	0.02
EAS-DS	2026-01-30 01:00:00	7.37	47.31	0.36	7.30	11.60	22.71	0.02
EAS-DS	2026-01-30 01:15:00	7.40	46.27	0.36	7.32	11.60	22.79	0.02
EAS-DS	2026-01-30 01:30:00	7.04	31.66	0.36	7.26	11.63	22.55	0.01
EAS-DS	2026-01-30 01:45:00	7.39	45.46	0.37	7.30	11.61	27.63	0.02
EAS-DS	2026-01-30 02:00:00	7.41	45.31	0.36	7.28	11.60	25.80	0.02
EAS-DS	2026-01-30 02:15:00	6.87	26.27	0.36	7.14	11.75	22.55	0.01
EAS-DS	2026-01-30 02:30:00	7.40	44.87	0.37	7.27	11.60	27.68	0.02
EAS-DS	2026-01-30 02:45:00	7.37	44.14	0.37	7.26	11.64	29.99	0.02
EAS-DS	2026-01-30 03:00:00	7.42	45.31	0.36	7.29	11.61	31.20	0.02
EAS-DS	2026-01-30 03:15:00	7.42	43.88	0.36	7.28	11.60	25.32	0.02
EAS-DS	2026-01-30 03:30:00	7.43	42.55	0.37	7.27	11.60	25.17	0.02
EAS-DS	2026-01-30 03:45:00	7.44	42.83	0.37	7.23	11.59	26.01	0.02
EAS-DS	2026-01-30 04:00:00	7.48	42.49	0.36	7.23	11.58	23.33	0.02
EAS-DS	2026-01-30 04:15:00	7.48	41.99	0.37	7.21	11.58	25.04	0.02
EAS-DS	2026-01-30 04:30:00	7.48	41.66	0.37	7.20	11.57	24.91	0.02
EAS-DS	2026-01-30 04:45:00	7.25	35.37	0.38	7.04	11.75	27.31	0.02
EAS-DS	2026-01-30 05:00:00	7.50	41.10	0.37	7.24	11.56	27.35	0.02
EAS-DS	2026-01-30 05:15:00	7.49	40.03	0.37	7.24	11.57	25.16	0.02
EAS-DS	2026-01-30 05:30:00	7.49	39.75	0.37	7.24	11.58	26.30	0.02
EAS-DS	2026-01-30 05:45:00	7.53	42.35	0.37	7.25	11.54	37.96	0.02
EAS-DS	2026-01-30 06:00:00	7.53	42.55	0.37	7.24	11.53	21.39	0.02
EAS-DS	2026-01-30 06:15:00	7.52	43.18	0.37	7.27	11.54	23.01	0.02
EAS-DS	2026-01-30 06:30:00	7.53	42.54	0.37	7.25	11.51	21.00	0.02
EAS-DS	2026-01-30 06:45:00	7.55	42.39	0.37	7.27	11.50	31.14	0.02
EAS-DS	2026-01-30 07:00:00	7.57	42.04	0.37	7.26	11.51	26.27	0.02
EAS-DS	2026-01-30 07:15:00	6.97	19.15	0.37	7.00	11.69	19.63	0.01
EAS-DS	2026-01-30 07:30:00	7.59	41.59	0.37	7.24	11.51	27.18	0.02
EAS-DS	2026-01-30 07:45:00	7.47	36.75	0.37	7.21	11.55	28.15	0.02
EAS-DS	2026-01-30 08:00:00	7.10	22.36	0.36	7.07	11.65	22.75	0.01
EAS-DS	2026-01-30 08:15:00	7.65	42.79	0.37	7.24	11.49	21.46	0.02
EAS-DS	2026-01-30 08:30:00	7.67	42.82	0.37	7.26	11.50	27.07	0.02
EAS-DS	2026-01-30 08:45:00	6.97	17.90	0.38	6.92	11.72	22.14	0.01
EAS-DS	2026-01-30 09:00:00	7.62	41.39	0.37	7.22	11.51	22.04	0.02
EAS-DS	2026-01-30 09:15:00	7.44	35.33	0.37	7.18	11.59	22.58	0.02
EAS-DS	2026-01-30 09:30:00	7.13	23.06	0.37	7.07	11.66	22.81	0.01
EAS-DS	2026-01-30 09:45:00	7.66	42.82	0.37	7.26	11.52	26.41	0.02
EAS-DS	2026-01-30 10:00:00	7.50	37.62	0.37	7.22	11.57	22.15	0.02
EAS-DS	2026-01-30 10:15:00	7.62	42.66	0.37	7.25	11.51	28.27	0.02
EAS-DS	2026-01-30 10:30:00	7.60	42.97	0.37	7.24	11.54	28.11	0.02
EAS-DS	2026-01-30 10:45:00	7.41	34.73	0.37	7.22	11.56	33.12	0.01
EAS-DS	2026-01-30 11:00:00	7.63	42.74	0.37	7.27	11.52	30.95	0.02
EAS-DS	2026-01-30 11:15:00	7.63	42.13	0.37	7.27	11.51	31.17	0.02
EAS-DS	2026-01-30 11:30:00	7.49	36.77	0.37	7.23	11.58	37.70	0.02
EAS-DS	2026-01-30 11:45:00	7.04	20.22	0.38	7.05	11.68	21.89	0.01
EAS-DS	2026-01-30 12:00:00	7.59	40.96	0.37	7.24	11.53	24.98	0.02
EAS-DS	2026-01-30 12:15:00	7.46	36.11	0.37	7.21	11.59	30.99	0.02
EAS-DS	2026-01-30 12:30:00	7.52	38.40	0.37	7.24	11.55	24.91	0.02
EAS-DS	2026-01-30 12:45:00	6.97	19.26	0.38	6.99	11.71	24.37	0.01
EAS-DS	2026-01-30 13:00:00	7.08	21.50	0.37	7.08	11.68	22.80	0.01
EAS-DS	2026-01-30 13:15:00	7.57	40.46	0.38	7.22	11.55	25.80	0.02
EAS-DS	2026-01-30 13:30:00	7.58	42.00	0.38	7.27	11.55	27.89	0.02
EAS-DS	2026-01-30 13:45:00	7.44	37.12	0.38	7.19	11.62	30.42	0.02

Woodfibre LNG (East Creek)								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
EAS-DS	2026-01-30 14:00:00	7.54	40.30	0.38	7.24	11.57	24.84	0.02
EAS-DS	2026-01-30 14:15:00	7.00	20.11	0.38	7.05	11.72	26.14	0.01
EAS-DS	2026-01-30 14:30:00	7.45	36.96	0.38	7.19	11.63	31.89	0.02
EAS-DS	2026-01-30 14:45:00	7.54	40.36	0.38	7.24	11.57	32.68	0.02
EAS-DS	2026-01-30 15:00:00	7.56	40.57	0.38	7.24	11.57	32.37	0.02
EAS-DS	2026-01-30 15:15:00	7.37	33.75	0.38	7.17	11.63	31.80	0.01
EAS-DS	2026-01-30 15:30:00	7.14	22.76	0.38	7.17	11.70	2.11	0.01
EAS-DS	2026-01-30 15:45:00	7.59	39.93	0.37	7.25	11.58	11.64	0.02
EAS-DS	2026-01-30 16:00:00	7.61	40.35	0.37	7.26	11.57	10.17	0.02
EAS-DS	2026-01-30 16:15:00	7.05	17.87	0.37	7.07	11.72	3.12	0.01
EAS-DS	2026-01-30 16:30:00	7.10	19.80	0.38	7.03	11.69	3.71	0.01
EAS-DS	2026-01-30 16:45:00	7.63	42.05	0.36	7.27	11.55	7.06	0.02
EAS-DS	2026-01-30 17:00:00	7.30	31.84	0.37	7.07	11.74	5.66	0.01
EAS-DS	2026-01-30 17:15:00	7.33	31.76	0.37	7.16	11.67	5.70	0.01
EAS-DS	2026-01-30 17:30:00	7.65	46.83	0.37	7.31	11.55	32.55	0.02
EAS-DS	2026-01-30 17:45:00	7.07	16.89	0.35	7.06	11.69	0.01	0.01
EAS-DS	2026-01-30 18:00:00	7.60	44.15	0.36	7.21	11.55	5.88	0.02
EAS-DS	2026-01-30 18:15:00	7.01	16.04	0.37	6.90	11.72	0.62	0.01
EAS-DS	2026-01-30 18:30:00	7.49	43.22	0.38	6.95	11.64	6.09	0.02
EAS-DS	2026-01-30 18:45:00	7.62	48.02	0.36	7.30	11.55	4.88	0.02
EAS-DS	2026-01-30 19:00:00	7.12	22.20	0.36	7.07	11.70	1.72	0.01
EAS-DS	2026-01-30 19:15:00	7.66	50.75	0.36	7.33	11.53	8.40	0.02
EAS-DS	2026-01-30 19:30:00	7.68	48.33	0.36	7.33	11.54	13.25	0.02
EAS-DS	2026-01-30 19:45:00	7.17	21.19	0.35	7.08	11.66	5.54	0.01
EAS-DS	2026-01-30 20:00:00	7.68	45.90	0.36	7.22	11.54	4.98	0.02
EAS-DS	2026-01-30 20:15:00	7.73	46.22	0.36	7.27	11.52	7.97	0.02
EAS-DS	2026-01-30 20:30:00	7.48	33.56	0.36	7.24	11.57	7.87	0.01
EAS-DS	2026-01-30 20:45:00	7.70	45.27	0.35	7.31	11.54	16.88	0.02
EAS-DS	2026-01-30 21:00:00	7.14	17.77	0.35	7.18	11.67	1.39	0.01
EAS-DS	2026-01-30 21:15:00	7.18	19.45	0.36	7.17	11.63	1.95	0.01
EAS-DS	2026-01-30 21:30:00	7.80	44.08	0.36	7.28	11.49	12.20	0.02
EAS-DS	2026-01-30 21:45:00	7.81	44.14	0.35	7.32	11.48	19.59	0.02
EAS-DS	2026-01-30 22:00:00	7.79	43.04	0.35	7.32	11.49	19.22	0.02
EAS-DS	2026-01-30 22:15:00	7.76	42.23	0.36	7.19	11.53	20.48	0.02
EAS-DS	2026-01-30 22:30:00	7.41	31.11	0.36	7.13	11.69	16.91	0.01
EAS-DS	2026-01-30 22:45:00	7.85	46.65	0.35	7.36	11.49	10.48	0.02
EAS-DS	2026-01-30 23:00:00	7.84	58.75	0.35	7.38	11.46	19.98	0.03
EAS-DS	2026-01-30 23:15:00	7.15	21.82	0.35	7.24	11.57	3.81	0.01
EAS-DS	2026-01-30 23:30:00	7.87	71.06	0.35	7.36	11.44	23.25	0.03
EAS-DS	2026-01-30 23:45:00	7.87	70.37	0.34	7.37	11.43	24.84	0.03
EAS-DS	2026-01-31 00:00:00	7.52	58.22	0.34	7.20	11.70	17.97	0.03
EAS-DS	2026-01-31 00:15:00	7.88	63.71	0.34	7.46	11.43	12.23	0.03
EAS-DS	2026-01-31 00:30:00	7.05	18.09	0.34	7.16	11.71	10.33	0.01
EAS-DS	2026-01-31 00:45:00	7.90	60.16	0.34	7.45	11.44	9.69	0.03
EAS-DS	2026-01-31 01:00:00	7.85	57.90	0.34	7.49	11.44	11.69	0.03
EAS-DS	2026-01-31 01:15:00	7.92	57.50	0.34	7.49	11.42	16.51	0.03
EAS-DS	2026-01-31 01:30:00	7.91	55.40	0.34	7.48	11.40	21.69	0.02
EAS-DS	2026-01-31 01:45:00	7.87	56.32	0.33	7.41	11.42	24.65	0.03
EAS-DS	2026-01-31 02:00:00	7.93	58.56	0.34	7.47	11.40	20.50	0.03
EAS-DS	2026-01-31 02:15:00	7.94	57.68	0.34	7.48	11.38	21.77	0.03
EAS-DS	2026-01-31 02:30:00	7.35	25.52	0.34	7.42	11.47	13.33	0.01
EAS-DS	2026-01-31 02:45:00	7.93	55.85	0.34	7.45	11.40	13.43	0.03
EAS-DS	2026-01-31 03:00:00	7.98	56.09	0.34	7.48	11.33	17.24	0.03
EAS-DS	2026-01-31 03:15:00	7.97	57.61	0.34	7.48	11.36	15.26	0.03
EAS-DS	2026-01-31 03:30:00	7.93	61.83	0.35	7.39	11.41	26.02	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	2026-01-31 03:45:00	7.99	65.59	0.33	7.48	11.32	26.31	0.03
EAS-DS	2026-01-31 04:00:00	7.92	62.49	0.34	7.41	11.40	28.10	0.03
EAS-DS	2026-01-31 04:15:00	8.01	62.87	0.34	7.51	11.32	24.07	0.03
EAS-DS	2026-01-31 04:30:00	8.04	61.66	0.34	7.54	11.32	21.83	0.03
EAS-DS	2026-01-31 04:45:00	8.05	61.18	0.33	7.52	11.31	27.42	0.03
EAS-DS	2026-01-31 05:00:00	7.96	59.58	0.33	7.53	11.32	18.93	0.03
EAS-DS	2026-01-31 05:15:00	8.02	60.86	0.34	7.51	11.29	22.06	0.03
EAS-DS	2026-01-31 05:30:00	8.02	61.37	0.34	7.50	11.30	40.86	0.03
EAS-DS	2026-01-31 05:45:00	8.01	60.95	0.33	7.52	11.31	28.78	0.03
EAS-DS	2026-01-31 06:00:00	8.03	61.15	0.33	7.52	11.31	23.47	0.03
EAS-DS	2026-01-31 06:15:00	7.99	59.96	0.34	7.43	11.37	26.96	0.03
EAS-DS	2026-01-31 06:30:00	8.06	59.12	0.34	7.53	11.31	26.86	0.03
EAS-DS	2026-01-31 06:45:00	8.07	56.94	0.33	7.55	11.30	24.62	0.03
EAS-DS	2026-01-31 07:00:00	8.07	55.11	0.33	7.57	11.27	23.17	0.02
EAS-DS	2026-01-31 07:15:00	8.06	53.81	0.34	7.57	11.23	23.40	0.02
EAS-DS	2026-01-31 07:30:00	7.72	48.18	0.35	7.35	11.53	32.36	0.02
EAS-DS	2026-01-31 07:45:00	7.82	44.15	0.33	7.53	11.29	25.41	0.02
EAS-DS	2026-01-31 08:00:00	8.11	54.05	0.34	7.57	11.20	32.27	0.02
EAS-DS	2026-01-31 08:15:00	8.11	53.77	0.34	7.58	11.21	29.48	0.02
EAS-DS	2026-01-31 08:30:00	6.99	16.01	0.34	7.12	11.63	20.16	0.01
EAS-DS	2026-01-31 08:45:00	7.95	48.94	0.34	7.48	11.35	20.91	0.02
EAS-DS	2026-01-31 09:00:00	7.02	17.18	0.34	7.20	11.62	17.35	0.01
EAS-DS	2026-01-31 09:15:00	6.94	15.12	0.35	7.00	11.69	17.78	0.01
EAS-DS	2026-01-31 09:30:00	6.93	14.73	0.36	6.92	11.69	21.93	0.01
EAS-DS	2026-01-31 09:45:00	7.27	25.00	0.35	7.33	11.44	28.07	0.01
EAS-DS	2026-01-31 10:00:00	7.86	52.98	0.35	7.40	11.31	24.00	0.02
EAS-DS	2026-01-31 10:15:00	8.11	67.27	0.35	7.40	11.29	20.14	0.03
EAS-DS	2026-01-31 10:30:00	8.12	67.66	0.35	7.38	11.29	29.81	0.03
EAS-DS	2026-01-31 10:45:00	8.11	63.96	0.34	7.41	11.30	20.00	0.03
EAS-DS	2026-01-31 11:00:00	8.06	61.35	0.35	7.38	11.34	21.76	0.03
EAS-DS	2026-01-31 11:15:00	8.11	62.31	0.35	7.40	11.29	6.62	0.03
EAS-DS	2026-01-31 11:30:00	7.54	30.91	0.35	7.41	11.35	20.83	0.01
EAS-DS	2026-01-31 11:45:00	7.96	52.54	0.34	7.39	11.25	12.54	0.02
EAS-DS	2026-01-31 12:00:00	8.01	59.45	0.35	7.35	11.32	12.83	0.03
EAS-DS	2026-01-31 12:15:00	8.03	59.77	0.35	7.39	11.28	15.68	0.03
EAS-DS	2026-01-31 12:30:00	7.27	28.82	0.35	7.25	11.52	24.63	0.01
EAS-DS	2026-01-31 12:45:00	7.75	53.30	0.35	7.38	11.47	28.02	0.02
EAS-DS	2026-01-31 13:00:00	7.91	60.26	0.35	7.41	11.42	25.82	0.03
EAS-DS	2026-01-31 13:15:00	7.70	57.57	0.35	7.34	11.58	34.19	0.03
EAS-DS	2026-01-31 13:30:00	7.89	59.84	0.34	7.44	11.44	164.07	0.03
EAS-DS	2026-01-31 13:45:00	7.78	51.61	0.34	7.42	11.46	70.58	0.02
EAS-DS	2026-01-31 14:00:00	7.94	61.05	0.35	7.39	11.46	20.03	0.03
EAS-DS	2026-01-31 14:15:00	7.94	59.33	0.35	7.41	11.43	15.55	0.03
EAS-DS	2026-01-31 14:30:00	7.99	60.35	0.35	7.41	11.42	109.93	0.03
EAS-DS	2026-01-31 14:45:00	7.99	60.11	0.34	7.41	11.44	43.05	0.03
EAS-DS	2026-01-31 15:00:00	7.89	56.50	0.35	7.36	11.47	35.69	0.03
EAS-DS	2026-01-31 15:15:00	7.88	54.75	0.35	7.34	11.46	44.01	0.02
EAS-DS	2026-01-31 15:30:00	7.85	51.53	0.35	7.34	11.47	42.55	0.02
EAS-DS	2026-01-31 15:45:00	7.94	55.39	0.34	7.35	11.42	56.08	0.02
EAS-DS	2026-01-31 16:00:00		53.86		7.35	11.42	92.60	0.02
EAS-DS	2026-01-31 16:15:00	7.88	52.23	0.35	7.34	11.45	66.65	0.02
EAS-DS	2026-01-31 16:30:00	7.85	50.03	0.35	7.33	11.46	57.54	0.02
EAS-DS	2026-01-31 16:45:00	7.79	47.13	0.35	7.29	11.51	27.61	0.02
EAS-DS	2026-01-31 17:00:00	7.92	53.20	0.35	7.34	11.46	48.74	0.02
EAS-DS	2026-01-31 17:15:00	7.91	52.92	0.36	7.35	11.47	42.25	0.02

Woodfibre LNG (East Creek)

Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
EAS-DS	2026-01-31 17:30:00	7.72	45.31	0.35	7.30	11.53	150.67	0.02
EAS-DS	2026-01-31 17:45:00	7.84	51.66	0.35	7.30	11.47	23.77	0.02
EAS-DS	2026-01-31 18:00:00	7.84	50.53	0.35	7.32	11.45	19.15	0.02
EAS-DS	2026-01-31 18:15:00	7.75	50.59	0.37	7.21	11.53	17.32	0.02
EAS-DS	2026-01-31 18:30:00	7.90	54.88	0.36	7.30	11.43	31.45	0.02
EAS-DS	2026-01-31 18:45:00	7.93	55.03	0.36	7.36	11.44	38.14	0.02
EAS-DS	2026-01-31 19:00:00	7.94	55.29	0.36	7.37	11.44	11.09	0.02
EAS-DS	2026-01-31 19:15:00	7.94	54.16	0.36	7.37	11.41	40.02	0.02
EAS-DS	2026-01-31 19:30:00	7.39	31.36	0.36	7.10	11.65	35.77	0.01
EAS-DS	2026-01-31 19:45:00	7.94	53.20	0.35	7.34	11.40	72.51	0.02
EAS-DS	2026-01-31 20:00:00	7.94	52.99	0.35	7.34	11.41	37.02	0.02
EAS-DS	2026-01-31 20:15:00	7.20	20.38	0.35	7.12	11.61	50.61	0.01
EAS-DS	2026-01-31 20:30:00	7.70	39.98	0.36	7.33	11.38	41.77	0.02
EAS-DS	2026-01-31 20:45:00	7.90	50.90	0.35	7.31	11.41	62.13	0.02
EAS-DS	2026-01-31 21:00:00	7.87	48.95	0.35	7.32	11.42	66.88	0.02
EAS-DS	2026-01-31 21:15:00	7.87	49.42	0.36	7.32	11.41	90.58	0.02
EAS-DS	2026-01-31 21:30:00	7.18	20.85	0.36	7.09	11.60	40.34	0.01
EAS-DS	2026-01-31 21:45:00	7.85	51.18	0.35	7.34	11.42	93.97	0.02
EAS-DS	2026-01-31 22:00:00	7.91	55.10	0.35	7.39	11.39	81.41	0.02
EAS-DS	2026-01-31 22:15:00	7.86	52.81	0.35	7.39	11.41	21.06	0.02
EAS-DS	2026-01-31 22:30:00	7.80	50.11	0.36	7.34	11.42	82.40	0.02
EAS-DS	2026-01-31 22:45:00	7.87	52.14	0.35	7.35	11.41	63.05	0.02
EAS-DS	2026-01-31 23:00:00	7.88	51.51	0.35	7.36	11.41	49.15	0.02
EAS-DS	2026-01-31 23:15:00	7.88	51.93	0.36	7.38	11.39	47.23	0.02
EAS-DS	2026-01-31 23:30:00	7.82	52.74	0.36	7.25	11.45	81.61	0.02
EAS-DS	2026-01-31 23:45:00	7.69	42.75	0.34	7.35	11.42	69.41	0.02
EAS-DS	2026-02-01 00:00:00	7.86	52.43	0.35	7.38	11.38	47.86	0.02
EAS-DS	2026-02-01 00:15:00	7.87	53.06	0.35	7.38	11.38	42.21	0.02
EAS-DS	2026-02-01 00:30:00	7.59	45.44	0.36	7.16	11.57	97.05	0.02
EAS-DS	2026-02-01 00:45:00	7.87	52.78	0.35	7.38	11.39	52.14	0.02
EAS-DS	2026-02-01 01:00:00	7.91	54.76	0.36	7.38	11.38	22.15	0.02
EAS-DS	2026-02-01 01:15:00	7.83	49.66	0.36	7.37	11.41	24.05	0.02
EAS-DS	2026-02-01 01:30:00	7.17	20.51	0.36	7.07	11.60	60.89	0.01
EAS-DS	2026-02-01 01:45:00	7.85	51.05	0.35	7.34	11.37	52.31	0.02
EAS-DS	2026-02-01 02:00:00	7.78	47.54	0.35	7.36	11.33	63.80	0.02
EAS-DS	2026-02-01 02:15:00	7.85	50.71	0.36	7.33	11.36	59.32	0.02
EAS-DS	2026-02-01 02:30:00	7.85	50.79	0.36	7.30	11.38	100.53	0.02
EAS-DS	2026-02-01 02:45:00	7.90	50.94	0.35	7.34	11.36	62.02	0.02
EAS-DS	2026-02-01 03:00:00	7.91	50.74	0.35	7.35	11.35	40.82	0.02
EAS-DS	2026-02-01 03:15:00	7.92	50.46	0.36	7.36	11.35	60.15	0.02
EAS-DS	2026-02-01 03:30:00	7.93	51.56	0.36	7.34	11.36	11.29	0.02
EAS-DS	2026-02-01 03:45:00	7.95	52.61	0.35	7.33	11.35	13.88	0.02
EAS-DS	2026-02-01 04:00:00	7.95	53.93	0.35	7.34	11.33	19.37	0.02
EAS-DS	2026-02-01 04:15:00	7.94	60.38	0.35	7.50	11.34	36.09	0.03
EAS-DS	2026-02-01 04:30:00	7.05	15.03	0.36	7.01	11.59	42.47	0.01
EAS-DS	2026-02-01 04:45:00	7.91	61.68	0.35	7.47	11.37	32.40	0.03
EAS-DS	2026-02-01 05:00:00	7.97	61.62	0.35	7.52	11.34	38.92	0.03
EAS-DS	2026-02-01 05:15:00	7.99	61.22	0.35	7.51	11.33	50.44	0.03
EAS-DS	2026-02-01 05:30:00	8.00	59.98	0.35	7.47	11.32	133.50	0.03
EAS-DS	2026-02-01 05:45:00	7.99	58.30	0.34	7.44	11.32	43.93	0.03
EAS-DS	2026-02-01 06:00:00	7.87	56.96	0.35	7.31	11.39	40.12	0.03
EAS-DS	2026-02-01 06:15:00	7.96	56.60	0.35	7.41	11.34	14.85	0.03
EAS-DS	2026-02-01 06:30:00	7.94	54.15	0.35	7.42	11.33	56.63	0.02
EAS-DS	2026-02-01 06:45:00	7.89	50.77	0.34	7.41	11.38	42.11	0.02
EAS-DS	2026-02-01 07:00:00	7.84	49.11	0.35	7.42	11.40	7.26	0.02

Woodfibre LNG (East Creek)

Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
EAS-DS	2026-02-01 07:15:00	7.82	48.16	0.35	7.41	11.40	11.33	0.02
EAS-DS	2026-02-01 07:30:00	7.80	47.96	0.35	7.42	11.40	32.45	0.02
EAS-DS	2026-02-01 07:45:00	7.79	48.36	0.34	7.42	11.39	39.87	0.02
EAS-DS	2026-02-01 08:00:00	7.11	25.12	0.35	7.15	11.61	53.56	0.01
EAS-DS	2026-02-01 08:15:00	7.79	47.89	0.35	7.41	11.40	36.72	0.02
EAS-DS	2026-02-01 08:30:00	7.77	46.72	0.35	7.40	11.40	73.31	0.02
EAS-DS	2026-02-01 08:45:00	7.79	46.39	0.35	7.38	11.41	57.92	0.02
EAS-DS	2026-02-01 09:00:00	7.79	46.02	0.35	7.37	11.43	76.32	0.02
EAS-DS	2026-02-01 09:15:00	7.85	48.13	0.35	7.38	11.40	67.88	0.02
EAS-DS	2026-02-01 09:30:00	7.31	25.86	0.36	7.13	11.60	91.89	0.01
EAS-DS	2026-02-01 09:45:00	7.34	26.06	0.34	7.23	11.53	64.89	0.01
EAS-DS	2026-02-01 10:00:00	7.86	46.35	0.35	7.36	11.42	86.88	0.02
EAS-DS	2026-02-01 10:15:00	7.77	41.71	0.35	7.34	11.42	19.81	0.02
EAS-DS	2026-02-01 10:30:00	7.29	24.09	0.36	7.00	11.64	40.95	0.01
EAS-DS	2026-02-01 10:45:00	7.90	48.52	0.36	7.29	11.39	34.27	0.02
EAS-DS	2026-02-01 11:00:00	7.33	22.08	0.35	7.19	11.54	35.95	0.01
EAS-DS	2026-02-01 11:15:00	7.76	42.63	0.36	7.27	11.47	48.39	0.02
EAS-DS	2026-02-01 11:30:00	7.39	22.21	0.35	7.22	11.49	99.33	0.01
EAS-DS	2026-02-01 11:45:00	7.73	34.69	0.35	7.37	11.32	101.41	0.01
EAS-DS	2026-02-01 12:00:00	7.66	35.63	0.35	7.26	11.47	36.48	0.02
EAS-DS	2026-02-01 12:15:00	7.57	30.01	0.36	7.26	11.42	40.20	0.01
EAS-DS	2026-02-01 12:30:00	7.33	19.90	0.36	7.14	11.53	76.43	0.01
EAS-DS	2026-02-01 12:45:00	7.94	46.92	0.36	7.32	11.40	72.01	0.02
EAS-DS	2026-02-01 13:00:00	7.34	21.10	0.36	7.16	11.53	8.18	0.01
EAS-DS	2026-02-01 13:15:00	7.92	46.90	0.37	7.28	11.44	18.31	0.02
EAS-DS	2026-02-01 13:30:00	7.55	31.34	0.36	7.19	11.53	42.85	0.01
EAS-DS	2026-02-01 13:45:00	7.18	17.65	0.36	6.97	11.62	48.01	0.01
EAS-DS	2026-02-01 14:00:00	7.81	43.76	0.36	7.29	11.42	53.37	0.02
EAS-DS	2026-02-01 14:15:00	7.94	50.78	0.36	7.34	11.40	57.67	0.02
EAS-DS	2026-02-01 14:30:00	7.95	51.02	0.36	7.34	11.41	84.17	0.02
EAS-DS	2026-02-01 14:45:00	7.69	40.35	0.36	7.31	11.46	78.58	0.02
EAS-DS	2026-02-01 15:00:00	7.89	48.67	0.36	7.32	11.44	98.82	0.02
EAS-DS	2026-02-01 15:15:00	7.18	19.18	0.37	7.05	11.64	81.78	0.01
EAS-DS	2026-02-01 15:30:00	7.72	39.83	0.37	7.25	11.50	60.13	0.02
EAS-DS	2026-02-01 15:45:00	8.02	51.04	0.36	7.32	11.38	119.11	0.02
EAS-DS	2026-02-01 16:00:00	7.99	49.03	0.36	7.31	11.42	60.74	0.02
EAS-DS	2026-02-01 16:15:00	8.02	49.86	0.36	7.31	11.40	83.96	0.02
EAS-DS	2026-02-01 16:30:00	7.84	41.59	0.36	7.32	11.38	127.17	0.02
EAS-DS	2026-02-01 16:45:00	7.91	46.98	0.37	7.23	11.43	20.10	0.02
EAS-DS	2026-02-01 17:00:00	7.46	29.42	0.38	6.98	11.66	35.23	0.01
EAS-DS	2026-02-01 17:15:00	7.93	45.93	0.37	7.25	11.45	46.20	0.02
EAS-DS	2026-02-01 17:30:00	7.90	44.75	0.37	7.25	11.44	37.92	0.02
EAS-DS	2026-02-01 17:45:00	7.18	16.37	0.37	6.93	11.65	48.06	0.01
EAS-DS	2026-02-01 18:00:00	7.87	45.74	0.37	7.27	11.45	126.78	0.02
EAS-DS	2026-02-01 18:15:00	7.86	46.62	0.37	7.30	11.46	84.26	0.02
EAS-DS	2026-02-01 18:30:00	7.85	46.94	0.37	7.30	11.45	49.96	0.02
EAS-DS	2026-02-01 18:45:00	7.85	47.11	0.37	7.30	11.46	51.96	0.02
EAS-DS	2026-02-01 19:00:00	7.73	42.63	0.37	7.31	11.44	44.61	0.02
EAS-DS	2026-02-01 19:15:00	7.79	46.09	0.38	7.20	11.50	12.83	0.02
EAS-DS	2026-02-01 19:30:00	7.84	45.64	0.37	7.27	11.46	42.40	0.02
EAS-DS	2026-02-01 19:45:00	7.81	44.72	0.36	7.26	11.47	13.46	0.02
EAS-DS	2026-02-01 20:00:00	7.16	16.15	0.37	6.90	11.66	41.06	0.01
EAS-DS	2026-02-01 20:15:00	7.80	42.49	0.37	7.22	11.49	34.14	0.02
EAS-DS	2026-02-01 20:30:00	7.82	41.50	0.37	7.22	11.49	16.81	0.02
EAS-DS	2026-02-01 20:45:00	7.26	16.71	0.37	6.94	11.67	35.89	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	2026-02-01 21:00:00	7.85	42.33	0.37	7.19	11.49	49.66	0.02
EAS-DS	2026-02-01 21:15:00	7.88	43.22	0.37	7.24	11.48	70.51	0.02
EAS-DS	2026-02-01 21:30:00	7.89	43.48	0.37	7.25	11.47	30.45	0.02
EAS-DS	2026-02-01 21:45:00	7.86	42.40	0.37	7.24	11.49	68.08	0.02
EAS-DS	2026-02-01 22:00:00	7.66	32.93	0.37	7.19	11.55	80.48	0.01
EAS-DS	2026-02-01 22:15:00	7.42	20.64	0.37	7.11	11.58	66.98	0.01
EAS-DS	2026-02-01 22:30:00	7.76	37.05	0.38	7.15	11.53	47.09	0.02
EAS-DS	2026-02-01 22:45:00	7.89	41.01	0.37	7.22	11.50	46.48	0.02
EAS-DS	2026-02-01 23:00:00	7.89	41.07	0.38	7.20	11.51	46.24	0.02
EAS-DS	2026-02-01 23:15:00	7.79	35.96	0.38	7.20	11.51	101.31	0.02
EAS-DS	2026-02-01 23:30:00	7.32	16.57	0.38	6.95	11.65	9.91	0.01
EAS-DS	2026-02-01 23:45:00	7.91	41.58	0.38	7.18	11.48	8.41	0.02
EAS-US	2026-01-26 00:00:00							
EAS-US	2026-01-26 00:15:00	3.77	15.14	0.38	6.73	12.72	0.00	0.01
EAS-US	2026-01-26 00:30:00	3.76	15.15	0.40	6.73	12.72	0.00	0.01
EAS-US	2026-01-26 00:45:00	3.76	15.12	0.35	6.65	12.71	0.00	0.01
EAS-US	2026-01-26 01:00:00							
EAS-US	2026-01-26 01:15:00	3.76	15.14	0.38	6.72	12.73	0.00	0.01
EAS-US	2026-01-26 01:30:00	3.76	15.15	0.41	6.58	12.72	0.00	0.01
EAS-US	2026-01-26 01:45:00	3.75	15.15	0.35	6.68	12.72	0.00	0.01
EAS-US	2026-01-26 02:00:00			0.40	6.67	12.72	0.00	
EAS-US	2026-01-26 02:15:00	3.75	15.15	0.41	6.72	12.72	0.00	0.01
EAS-US	2026-01-26 02:30:00	3.75	15.16	0.42	6.65	12.72	0.00	0.01
EAS-US	2026-01-26 02:45:00	3.75	15.14	0.35	6.74	12.71	0.00	0.01
EAS-US	2026-01-26 03:00:00							
EAS-US	2026-01-26 03:15:00							
EAS-US	2026-01-26 03:30:00	3.76	15.15	0.39	6.72	12.71	0.00	0.01
EAS-US	2026-01-26 03:45:00	3.76	15.16	0.35	6.71	12.72	0.00	0.01
EAS-US	2026-01-26 04:00:00							
EAS-US	2026-01-26 04:15:00	3.75	15.14	0.39	6.66	12.71	0.00	0.01
EAS-US	2026-01-26 04:30:00	3.74	15.16	0.40	6.71	12.72	0.00	0.01
EAS-US	2026-01-26 04:45:00	3.74	15.18	0.35	6.66	12.73	0.00	0.01
EAS-US	2026-01-26 05:00:00							
EAS-US	2026-01-26 05:15:00	3.73	15.17	0.39	6.75	12.72	0.00	0.01
EAS-US	2026-01-26 05:30:00	3.73	15.17	0.41	6.67	12.73	0.00	0.01
EAS-US	2026-01-26 05:45:00	3.71	15.19	0.35	6.75	12.73	0.00	0.01
EAS-US	2026-01-26 06:00:00							
EAS-US	2026-01-26 06:15:00	3.70	15.18	0.39	6.63	12.73	0.00	0.01
EAS-US	2026-01-26 06:30:00	3.70	15.16	0.40	6.81	12.74	0.00	0.01
EAS-US	2026-01-26 06:45:00	3.70	15.16	0.35	6.65	12.73	0.00	0.01
EAS-US	2026-01-26 07:00:00							
EAS-US	2026-01-26 07:15:00	3.68	15.15	0.39	6.71	12.75	0.00	0.01
EAS-US	2026-01-26 07:30:00	3.68	15.17	0.40	6.71	12.75	0.00	0.01
EAS-US	2026-01-26 07:45:00	3.67	15.19	0.35	6.69	12.75	0.00	0.01
EAS-US	2026-01-26 08:00:00							
EAS-US	2026-01-26 08:15:00	3.64	15.16	0.39	6.72	12.76	0.00	0.01
EAS-US	2026-01-26 08:30:00	3.64	15.13	0.40	6.77	12.78	0.00	0.01
EAS-US	2026-01-26 08:45:00	3.65	15.13	0.35	6.77	12.78	0.00	0.01
EAS-US	2026-01-26 09:00:00							
EAS-US	2026-01-26 09:15:00	3.71	15.14	0.39	6.73	12.77	0.00	0.01
EAS-US	2026-01-26 09:30:00	3.76	15.13	0.41	6.65	12.77	0.00	0.01
EAS-US	2026-01-26 09:45:00	3.81	15.14	0.35	6.72	12.76	0.00	0.01
EAS-US	2026-01-26 10:00:00	3.85	15.12	0.40	6.56	12.73	0.00	0.01
EAS-US	2026-01-26 10:15:00	3.88	15.13	0.40	6.77	12.73	0.00	0.01
EAS-US	2026-01-26 10:30:00	3.91	15.10	0.41	6.74	12.71	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	2026-01-26 10:45:00	3.94	15.14	0.35	6.77	12.70	0.00	0.01
EAS-US	2026-01-26 11:00:00	3.99	15.11	0.39	6.75	12.71	0.00	0.01
EAS-US	2026-01-26 11:15:00	4.04	15.13	0.40	6.74	12.68	0.00	0.01
EAS-US	2026-01-26 11:30:00	4.06	15.14	0.41	6.72	12.67	0.00	0.01
EAS-US	2026-01-26 11:45:00	4.10	15.14	0.34	6.82	12.66	0.00	0.01
EAS-US	2026-01-26 12:00:00	4.15	15.13	0.39	6.77	12.65	0.00	0.01
EAS-US	2026-01-26 12:15:00	4.19	15.13	0.40	6.76	12.64	0.00	0.01
EAS-US	2026-01-26 12:30:00	4.23	15.17	0.41	6.68	12.62	0.00	0.01
EAS-US	2026-01-26 12:45:00	4.26	15.18	0.35	6.63	12.61	0.00	0.01
EAS-US	2026-01-26 13:00:00	4.30	15.17	0.39	6.71	12.59	0.00	0.01
EAS-US	2026-01-26 13:15:00	4.32	15.21	0.40	6.67	12.57	0.00	0.01
EAS-US	2026-01-26 13:30:00	4.36	15.23	0.41	6.68	12.56	0.00	0.01
EAS-US	2026-01-26 13:45:00	4.40	15.25	0.34	6.76	12.56	0.00	0.01
EAS-US	2026-01-26 14:00:00	4.44	15.29	0.38	6.90	12.55	0.00	0.01
EAS-US	2026-01-26 14:15:00	4.48	15.29	0.40	6.86	12.55	0.00	0.01
EAS-US	2026-01-26 14:30:00	4.50	15.28	0.41	6.65	12.52	0.00	0.01
EAS-US	2026-01-26 14:45:00	4.53	15.31	0.35	6.73	12.51	0.00	0.01
EAS-US	2026-01-26 15:00:00	4.56	15.41	0.39	6.80	12.50	0.00	0.01
EAS-US	2026-01-26 15:15:00	4.56	15.56	0.40	6.76	12.48	0.00	0.01
EAS-US	2026-01-26 15:30:00	4.58	15.73	0.40	6.79	12.49	0.00	0.01
EAS-US	2026-01-26 15:45:00	4.59	15.80	0.35	6.64	12.49	0.00	0.01
EAS-US	2026-01-26 16:00:00	4.61	15.77	0.39	6.77	12.47	0.00	0.01
EAS-US	2026-01-26 16:15:00	4.61	15.80	0.40	6.82	12.47	0.00	0.01
EAS-US	2026-01-26 16:30:00	4.61	15.80	0.41	6.83	12.46	0.00	0.01
EAS-US	2026-01-26 16:45:00	4.60	15.81	0.35	6.75	12.46	0.00	0.01
EAS-US	2026-01-26 17:00:00	4.60	15.79	0.39	6.76	12.46	0.00	0.01
EAS-US	2026-01-26 17:15:00	4.59	15.74	0.41	6.65	12.46	0.00	0.01
EAS-US	2026-01-26 17:30:00	4.59	15.70	0.42	6.64	12.46	0.00	0.01
EAS-US	2026-01-26 17:45:00	4.58	15.69	0.36	6.71	12.47	0.00	0.01
EAS-US	2026-01-26 18:00:00	4.58	15.66	0.39	6.79	12.45	0.00	0.01
EAS-US	2026-01-26 18:15:00	4.57	15.64	0.41	6.75	12.46	0.00	0.01
EAS-US	2026-01-26 18:30:00	4.57	15.60	0.42	6.56	12.47	0.00	0.01
EAS-US	2026-01-26 18:45:00	4.56	15.58	0.36	6.75	12.47	0.00	0.01
EAS-US	2026-01-26 19:00:00	4.55	15.57	0.40	6.62	12.47	0.00	0.01
EAS-US	2026-01-26 19:15:00	4.55	15.54	0.41	6.74	12.48	0.00	0.01
EAS-US	2026-01-26 19:30:00	4.56	15.55	0.42	6.68	12.46	0.00	0.01
EAS-US	2026-01-26 19:45:00	4.56	15.52	0.36	6.68	12.48	0.00	0.01
EAS-US	2026-01-26 20:00:00							
EAS-US	2026-01-26 20:15:00	4.58	15.50	0.39	6.65	12.47	0.00	0.01
EAS-US	2026-01-26 20:30:00	4.58	15.49	0.39	6.73	12.47	0.00	0.01
EAS-US	2026-01-26 20:45:00	4.58	15.48	0.35	6.73	12.47	0.00	0.01
EAS-US	2026-01-26 21:00:00							
EAS-US	2026-01-26 21:15:00	4.58	15.48	0.39	6.69	12.47	0.00	0.01
EAS-US	2026-01-26 21:30:00	4.57	15.49	0.41	6.64	12.49	0.00	0.01
EAS-US	2026-01-26 21:45:00	4.57	15.50	0.35	6.85	12.47	0.00	0.01
EAS-US	2026-01-26 22:00:00							
EAS-US	2026-01-26 22:15:00	4.57	15.48	0.39	6.63	12.47	0.00	0.01
EAS-US	2026-01-26 22:30:00	4.57	15.47	0.40	6.72	12.47	0.00	0.01
EAS-US	2026-01-26 22:45:00	4.58	15.46	0.35	6.63	12.46	0.00	0.01
EAS-US	2026-01-26 23:00:00							
EAS-US	2026-01-26 23:15:00	4.60	15.45	0.39	6.60	12.46	0.00	0.01
EAS-US	2026-01-26 23:30:00	4.63	15.44	0.41	6.64	12.46	0.00	0.01
EAS-US	2026-01-26 23:45:00	4.65	15.45	0.35	6.76	12.45	0.00	0.01
EAS-US	2026-01-27 00:00:00							
EAS-US	2026-01-27 00:15:00	4.64	15.46	0.39	6.76	12.47	0.00	0.01

Woodfibre LNG (East Creek)

Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
EAS-US	2026-01-27 00:30:00	4.63	15.47	0.41	6.67	12.46	0.00	0.01
EAS-US	2026-01-27 00:45:00	4.62	15.48	0.35	6.72	12.46	0.00	0.01
EAS-US	2026-01-27 01:00:00	4.61	15.44	0.40	6.74	12.46	0.00	0.01
EAS-US	2026-01-27 01:15:00	4.62	15.47	0.41	6.78	12.45	0.00	0.01
EAS-US	2026-01-27 01:30:00	4.63	15.47	0.42	6.69	12.46	0.00	0.01
EAS-US	2026-01-27 01:45:00	4.62	15.44	0.36	6.64	12.46	0.00	0.01
EAS-US	2026-01-27 02:00:00	4.62	15.46	0.40	6.72	12.47	0.00	0.01
EAS-US	2026-01-27 02:15:00	4.60	15.43	0.41	6.75	12.45	0.00	0.01
EAS-US	2026-01-27 02:30:00	4.58	15.41	0.41	6.80	12.47	0.00	0.01
EAS-US	2026-01-27 02:45:00	4.56	15.43	0.36	6.67	12.47	0.00	0.01
EAS-US	2026-01-27 03:00:00							
EAS-US	2026-01-27 03:15:00							
EAS-US	2026-01-27 03:30:00	4.56	15.39	0.39	6.76	12.47	0.00	0.01
EAS-US	2026-01-27 03:45:00	4.56	15.39	0.35	6.72	12.48	0.00	0.01
EAS-US	2026-01-27 04:00:00	4.57	15.37	0.39	6.77	12.47	0.00	0.01
EAS-US	2026-01-27 04:15:00	4.57	15.34	0.40	6.85	12.47	0.00	0.01
EAS-US	2026-01-27 04:30:00	4.54	15.35	0.42	6.64	12.47	0.00	0.01
EAS-US	2026-01-27 04:45:00	4.53	15.35	0.36	6.63	12.47	0.00	0.01
EAS-US	2026-01-27 05:00:00							
EAS-US	2026-01-27 05:15:00	4.52	15.35	0.39	6.61	12.48	0.00	0.01
EAS-US	2026-01-27 05:30:00	4.52	15.35	0.40	6.78	12.48	0.00	0.01
EAS-US	2026-01-27 05:45:00	4.51	15.35	0.36	6.56	12.47	0.00	0.01
EAS-US	2026-01-27 06:00:00	4.52	15.35	0.40	6.74	12.47	0.00	0.01
EAS-US	2026-01-27 06:15:00	4.52	15.33	0.41	6.68	12.47	0.00	0.01
EAS-US	2026-01-27 06:30:00	4.51	15.34	0.42	6.58	12.48	0.00	0.01
EAS-US	2026-01-27 06:45:00	4.51	15.33	0.36	6.74	12.47	0.00	0.01
EAS-US	2026-01-27 07:00:00							
EAS-US	2026-01-27 07:15:00							
EAS-US	2026-01-27 07:30:00	4.54	15.34	0.39	6.67	12.47	0.00	0.01
EAS-US	2026-01-27 07:45:00	4.56	15.35	0.35	6.84	12.46	0.00	0.01
EAS-US	2026-01-27 08:00:00							
EAS-US	2026-01-27 08:15:00	4.58	15.34	0.40	6.54	12.46	0.00	0.01
EAS-US	2026-01-27 08:30:00	4.58	15.32	0.40	6.75	12.46	0.00	0.01
EAS-US	2026-01-27 08:45:00	4.60	15.32	0.35	6.67	12.47	0.00	0.01
EAS-US	2026-01-27 09:00:00							
EAS-US	2026-01-27 09:15:00	4.67	15.38	0.38	6.79	12.46	0.00	0.01
EAS-US	2026-01-27 09:30:00	4.72	15.32	0.39	6.78	12.44	0.00	0.01
EAS-US	2026-01-27 09:45:00	4.76	15.30	0.34	6.88	12.43	0.00	0.01
EAS-US	2026-01-27 10:00:00	4.79	15.37	0.39	6.90	12.43	0.00	0.01
EAS-US	2026-01-27 10:15:00	4.85	15.36	0.40	6.92	12.40	0.00	0.01
EAS-US	2026-01-27 10:30:00	4.91	15.37	0.41	6.90	12.38	0.00	0.01
EAS-US	2026-01-27 10:45:00	4.97	15.34	0.35	6.79	12.38	0.00	0.01
EAS-US	2026-01-27 11:00:00	5.02	15.38	0.39	6.77	12.37	0.00	0.01
EAS-US	2026-01-27 11:15:00	5.06	15.39	0.40	6.78	12.34	0.00	0.01
EAS-US	2026-01-27 11:30:00	5.10	15.46	0.41	6.80	12.32	0.00	0.01
EAS-US	2026-01-27 11:45:00	5.14	15.51	0.35	6.92	12.30	0.00	0.01
EAS-US	2026-01-27 12:00:00	5.18	15.57	0.39	6.90	12.30	0.00	0.01
EAS-US	2026-01-27 12:15:00	5.22	15.65	0.40	6.91	12.27	0.00	0.01
EAS-US	2026-01-27 12:30:00	5.27	15.75	0.41	6.93	12.25	0.00	0.01
EAS-US	2026-01-27 12:45:00	5.30	15.83	0.35	6.81	12.25	0.00	0.01
EAS-US	2026-01-27 13:00:00	5.33	15.93	0.39	6.81	12.24	0.00	0.01
EAS-US	2026-01-27 13:15:00	5.37	15.96	0.40	6.82	12.21	0.00	0.01
EAS-US	2026-01-27 13:30:00	5.40	15.98	0.41	6.83	12.20	0.00	0.01
EAS-US	2026-01-27 13:45:00	5.44	16.00	0.35	6.94	12.17	0.00	0.01
EAS-US	2026-01-27 14:00:00	5.48	15.96	0.39	6.94	12.17	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	2026-01-27 14:15:00	5.51	15.97	0.40	6.94	12.15	0.00	0.01
EAS-US	2026-01-27 14:30:00	5.53	15.95	0.41	6.93	12.15	0.00	0.01
EAS-US	2026-01-27 14:45:00	5.54	15.95	0.35	6.82	12.14	0.00	0.01
EAS-US	2026-01-27 15:00:00	5.54	15.93	0.38	6.82	12.14	0.00	0.01
EAS-US	2026-01-27 15:15:00	5.55	15.89	0.39	6.85	12.13	0.00	0.01
EAS-US	2026-01-27 15:30:00	5.55	15.89	0.41	6.79	12.12	0.00	0.01
EAS-US	2026-01-27 15:45:00	5.55	15.90	0.35	6.92	12.11	0.00	0.01
EAS-US	2026-01-27 16:00:00	5.55	15.84	0.39	6.91	12.10	0.00	0.01
EAS-US	2026-01-27 16:15:00	5.54	15.79	0.41	6.91	12.11	0.00	0.01
EAS-US	2026-01-27 16:30:00	5.52	15.79	0.41	6.92	12.11	0.00	0.01
EAS-US	2026-01-27 16:45:00	5.51	15.77	0.36	6.82	12.11	0.00	0.01
EAS-US	2026-01-27 17:00:00	5.49	15.74	0.40	6.81	12.10	0.00	0.01
EAS-US	2026-01-27 17:15:00	5.48	15.74	0.41	6.80	12.10	0.00	0.01
EAS-US	2026-01-27 17:30:00	5.47	15.71	0.42	6.79	12.12	0.00	0.01
EAS-US	2026-01-27 17:45:00	5.46	15.73	0.36	6.90	12.12	0.00	0.01
EAS-US	2026-01-27 18:00:00	5.46	15.69	0.40	6.90	12.11	0.00	0.01
EAS-US	2026-01-27 18:15:00	5.45	15.69	0.41	6.87	12.11	0.00	0.01
EAS-US	2026-01-27 18:30:00	5.44	15.67	0.42	6.92	12.11	0.00	0.01
EAS-US	2026-01-27 18:45:00	5.44	15.66	0.37	6.77	12.11	0.00	0.01
EAS-US	2026-01-27 19:00:00	5.44	15.69	0.40	6.76	12.12	0.00	0.01
EAS-US	2026-01-27 19:15:00	5.43	15.63	0.42	6.76	12.10	0.00	0.01
EAS-US	2026-01-27 19:30:00	5.43	15.63	0.42	6.78	12.12	0.00	0.01
EAS-US	2026-01-27 19:45:00	5.43	15.62	0.37	6.92	12.12	0.00	0.01
EAS-US	2026-01-27 20:00:00	5.43	15.62	0.40	6.90	12.11	0.00	0.01
EAS-US	2026-01-27 20:15:00	5.43	15.60	0.41	6.88	12.12	0.00	0.01
EAS-US	2026-01-27 20:30:00	5.43	15.62	0.42	6.85	12.12	0.00	0.01
EAS-US	2026-01-27 20:45:00	5.43	15.63	0.37	6.76	12.12	0.00	0.01
EAS-US	2026-01-27 21:00:00	5.43	15.61	0.41	6.74	12.11	0.00	0.01
EAS-US	2026-01-27 21:15:00	5.42	15.63	0.41	6.80	12.15	0.00	0.01
EAS-US	2026-01-27 21:30:00	5.42	15.62	0.42	6.77	12.14	0.00	0.01
EAS-US	2026-01-27 21:45:00	5.42	15.61	0.37	6.89	12.13	0.00	0.01
EAS-US	2026-01-27 22:00:00	5.42	15.60	0.40	6.86	12.13	0.00	0.01
EAS-US	2026-01-27 22:15:00	5.43	15.61	0.41	6.91	12.12	0.00	0.01
EAS-US	2026-01-27 22:30:00	5.44	15.63	0.42	6.91	12.13	0.00	0.01
EAS-US	2026-01-27 22:45:00	5.43	15.64	0.37	6.78	12.13	0.00	0.01
EAS-US	2026-01-27 23:00:00	5.42	15.67	0.40	6.78	12.14	0.00	0.01
EAS-US	2026-01-27 23:15:00	5.44	15.65	0.42	6.80	12.14	0.00	0.01
EAS-US	2026-01-27 23:30:00	5.47	15.66	0.42	6.80	12.14	0.00	0.01
EAS-US	2026-01-27 23:45:00	5.50	15.65	0.37	6.87	12.12	0.00	0.01
EAS-US	2026-01-28 00:00:00							
EAS-US	2026-01-28 00:15:00	5.50	15.79	0.39	6.89	12.12	0.00	0.01
EAS-US	2026-01-28 00:30:00	5.49	15.91	0.41	6.89	12.11	0.00	0.01
EAS-US	2026-01-28 00:45:00	5.48	16.08	0.37	6.77	12.12	0.00	0.01
EAS-US	2026-01-28 01:00:00	5.48	16.45	0.40	6.78	12.13	0.00	0.01
EAS-US	2026-01-28 01:15:00	5.49	18.47	0.41	6.81	12.13	0.62	0.01
EAS-US	2026-01-28 01:30:00	5.50	21.21	0.42	6.90	12.12	0.22	0.01
EAS-US	2026-01-28 01:45:00	5.52	22.59	0.37	7.07	12.13	0.48	0.01
EAS-US	2026-01-28 02:00:00	5.52	23.22	0.39	7.10	12.11	0.86	0.01
EAS-US	2026-01-28 02:15:00	5.53	22.37	0.41	7.08	12.12	1.87	0.01
EAS-US	2026-01-28 02:30:00	5.52	21.60	0.41	7.07	12.13	2.05	0.01
EAS-US	2026-01-28 02:45:00	5.53	21.07	0.37	6.95	12.12	6.30	0.01
EAS-US	2026-01-28 03:00:00	5.55	20.61	0.40	6.95	12.12	9.68	0.01
EAS-US	2026-01-28 03:15:00	5.55	20.17	0.41	6.92	12.12	10.28	0.01
EAS-US	2026-01-28 03:30:00	5.54	20.22	0.42	6.89	12.11	14.59	0.01
EAS-US	2026-01-28 03:45:00	5.55	21.93	0.37	7.06	12.12	12.39	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	2026-01-28 04:00:00	5.54	26.09	0.40	7.09	12.13	22.09	0.01
EAS-US	2026-01-28 04:15:00	5.49	34.39	0.40	7.22	12.15	107.08	0.01
EAS-US	2026-01-28 04:30:00	5.45	38.14	0.40	7.32	12.18	103.67	0.02
EAS-US	2026-01-28 04:45:00	5.45	35.86	0.35	7.22	12.19	135.82	0.02
EAS-US	2026-01-28 05:00:00	5.44	35.36	0.38	7.22	12.18	174.10	0.02
EAS-US	2026-01-28 05:15:00	5.42	37.39	0.39	7.26	12.19	158.30	0.02
EAS-US	2026-01-28 05:30:00	5.40	41.18	0.40	7.32	12.20	163.19	0.02
EAS-US	2026-01-28 05:45:00	5.39	43.58	0.35	7.42	12.21	166.71	0.02
EAS-US	2026-01-28 06:00:00	5.39	43.01	0.37	7.46	12.22	135.69	0.02
EAS-US	2026-01-28 06:15:00	5.39	42.00	0.38	7.41	12.21	75.35	0.02
EAS-US	2026-01-28 06:30:00	5.39	42.37	0.39	7.41	12.22	50.31	0.02
EAS-US	2026-01-28 06:45:00	5.40	42.07	0.35	7.32	12.21	41.85	0.02
EAS-US	2026-01-28 07:00:00	5.42	41.24	0.38	7.32	12.22	23.58	0.02
EAS-US	2026-01-28 07:15:00	5.43	40.15	0.39	7.30	12.20	17.17	0.02
EAS-US	2026-01-28 07:30:00	5.44	39.20	0.40	7.30	12.20	13.30	0.02
EAS-US	2026-01-28 07:45:00	5.45	37.90	0.36	7.35	12.20	11.12	0.02
EAS-US	2026-01-28 08:00:00							
EAS-US	2026-01-28 08:15:00	5.45	38.35	0.36	7.35	12.21	7.24	0.02
EAS-US	2026-01-28 08:30:00	5.45	38.10	0.38	7.34	12.21	6.17	0.02
EAS-US	2026-01-28 08:45:00	5.45	39.09	0.35	7.28	12.22	5.98	0.02
EAS-US	2026-01-28 09:00:00	5.46	38.61	0.38	7.29	12.20	3.62	0.02
EAS-US	2026-01-28 09:15:00	5.46	38.78	0.39	7.28	12.22	3.94	0.02
EAS-US	2026-01-28 09:30:00	5.47	39.24	0.39	7.31	12.21	6.03	0.02
EAS-US	2026-01-28 09:45:00	5.47	40.62	0.35	7.38	12.21	6.22	0.02
EAS-US	2026-01-28 10:00:00							
EAS-US	2026-01-28 10:15:00							
EAS-US	2026-01-28 10:30:00	5.51	42.24	0.36	7.40	12.22	9.62	0.02
EAS-US	2026-01-28 10:45:00	5.58	41.43	0.34	7.36	12.21	10.03	0.02
EAS-US	2026-01-28 11:00:00	5.63	40.71	0.37	7.33	12.19	9.29	0.02
EAS-US	2026-01-28 11:15:00	5.66	39.55	0.38	7.32	12.17	4.24	0.02
EAS-US	2026-01-28 11:30:00	5.69	38.12	0.39	7.30	12.16	5.15	0.02
EAS-US	2026-01-28 11:45:00	5.71	36.99	0.36	7.37	12.16	3.47	0.02
EAS-US	2026-01-28 12:00:00							
EAS-US	2026-01-28 12:15:00	5.72	35.12	0.36	7.33	12.14	3.52	0.01
EAS-US	2026-01-28 12:30:00	5.74	36.07	0.38	7.34	12.13	3.15	0.02
EAS-US	2026-01-28 12:45:00	5.76	37.93	0.36	7.26	12.13	5.67	0.02
EAS-US	2026-01-28 13:00:00	5.78	39.60	0.38	7.30	12.12	7.62	0.02
EAS-US	2026-01-28 13:15:00	5.82	43.11	0.39	7.35	12.12	25.88	0.02
EAS-US	2026-01-28 13:30:00	5.84	46.06	0.39	7.38	12.09	55.16	0.02
EAS-US	2026-01-28 13:45:00	5.85	49.11	0.36	7.52	12.11	78.72	0.02
EAS-US	2026-01-28 14:00:00							
EAS-US	2026-01-28 14:15:00	5.88	53.54	0.35	7.55	12.12	69.77	0.02
EAS-US	2026-01-28 14:30:00	5.91	53.91	0.37	7.58	12.10	82.26	0.02
EAS-US	2026-01-28 14:45:00	5.93	52.78	0.35	7.48	12.09	74.94	0.02
EAS-US	2026-01-28 15:00:00	5.94	51.29	0.37	7.48	12.09	40.57	0.02
EAS-US	2026-01-28 15:15:00	5.94	49.07	0.38	7.43	12.08	33.89	0.02
EAS-US	2026-01-28 15:30:00	5.93	46.65	0.39	7.43	12.08	39.43	0.02
EAS-US	2026-01-28 15:45:00	5.93	44.80	0.36	7.44	12.07	19.11	0.02
EAS-US	2026-01-28 16:00:00	5.93	42.95	0.38	7.40	12.07	18.37	0.02
EAS-US	2026-01-28 16:15:00	5.93	40.80	0.39	7.42	12.07	10.20	0.02
EAS-US	2026-01-28 16:30:00	5.92	38.85	0.39	7.40	12.07	9.28	0.02
EAS-US	2026-01-28 16:45:00	5.92	39.04	0.36	7.27	12.06	7.11	0.02
EAS-US	2026-01-28 17:00:00							
EAS-US	2026-01-28 17:15:00	5.91	39.87	0.36	7.28	12.07	9.82	0.02
EAS-US	2026-01-28 17:30:00	5.91	41.35	0.38	7.31	12.07	15.89	0.02

Woodfibre LNG (East Creek)								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
EAS-US	2026-01-28 17:45:00	5.90	43.39	0.35	7.41	12.08	28.28	0.02
EAS-US	2026-01-28 18:00:00							
EAS-US	2026-01-28 18:15:00	5.88	48.96	0.36	7.45	12.09	40.01	0.02
EAS-US	2026-01-28 18:30:00	5.87	51.19	0.37	7.46	12.11	31.62	0.02
EAS-US	2026-01-28 18:45:00	5.87	52.39	0.35	7.43	12.12	38.73	0.02
EAS-US	2026-01-28 19:00:00	5.86	52.63	0.37	7.42	12.12	21.68	0.02
EAS-US	2026-01-28 19:15:00	5.86	52.77	0.38	7.42	12.16	22.98	0.02
EAS-US	2026-01-28 19:30:00	5.85	52.27	0.39	7.40	12.16	19.35	0.02
EAS-US	2026-01-28 19:45:00	5.86	51.37	0.36	7.44	12.14	10.02	0.02
EAS-US	2026-01-28 20:00:00							
EAS-US	2026-01-28 20:15:00	5.87	49.20	0.35	7.44	12.14	9.10	0.02
EAS-US	2026-01-28 20:30:00	5.86	47.91	0.37	7.40	12.14	7.95	0.02
EAS-US	2026-01-28 20:45:00	5.87	47.02	0.36	7.34	12.14	10.75	0.02
EAS-US	2026-01-28 21:00:00	5.87	45.66	0.38	7.35	12.14	7.64	0.02
EAS-US	2026-01-28 21:15:00	5.87	44.49	0.39	7.33	12.13	6.23	0.02
EAS-US	2026-01-28 21:30:00	5.88	43.23	0.39	7.32	12.14	5.92	0.02
EAS-US	2026-01-28 21:45:00	5.88	42.34	0.37	7.31	12.11	6.25	0.02
EAS-US	2026-01-28 22:00:00	5.88	41.74	0.39	7.31	12.12	8.65	0.02
EAS-US	2026-01-28 22:15:00	5.89	41.56	0.40	7.28	12.13	15.94	0.02
EAS-US	2026-01-28 22:30:00	5.89	42.19	0.40	7.36	12.14	19.79	0.02
EAS-US	2026-01-28 22:45:00	5.90	42.62	0.37	7.30	12.12	9.56	0.02
EAS-US	2026-01-28 23:00:00	5.90	42.99	0.39	7.30	12.11	17.91	0.02
EAS-US	2026-01-28 23:15:00	5.90	43.06	0.40	7.29	12.12	24.63	0.02
EAS-US	2026-01-28 23:30:00	5.91	42.64	0.40	7.30	12.12	11.14	0.02
EAS-US	2026-01-28 23:45:00	5.91	42.49	0.37	7.32	12.09	10.37	0.02
EAS-US	2026-01-29 00:00:00	5.92	41.86	0.39	7.34	12.10	12.57	0.02
EAS-US	2026-01-29 00:15:00	5.92	41.35	0.40	7.29	12.09	8.37	0.02
EAS-US	2026-01-29 00:30:00	5.93	40.47	0.40	7.31	12.10	14.54	0.02
EAS-US	2026-01-29 00:45:00	5.93	39.17	0.38	7.24	12.10	9.44	0.02
EAS-US	2026-01-29 01:00:00	5.94	38.30	0.40	7.22	12.09	9.34	0.02
EAS-US	2026-01-29 01:15:00	5.94	37.54	0.40	7.25	12.09	8.41	0.02
EAS-US	2026-01-29 01:30:00	5.94	37.12	0.41	7.22	12.10	9.01	0.02
EAS-US	2026-01-29 01:45:00	5.95	37.31	0.38	7.30	12.09	11.03	0.02
EAS-US	2026-01-29 02:00:00			0.40	7.27	12.10	12.44	
EAS-US	2026-01-29 02:15:00	5.95	37.23	0.40	7.27	12.10	6.73	0.02
EAS-US	2026-01-29 02:30:00	5.95	37.33	0.41	7.25	12.08	10.72	0.02
EAS-US	2026-01-29 02:45:00	5.96	37.12	0.39	7.21	12.07	10.77	0.02
EAS-US	2026-01-29 03:00:00	5.96	37.06	0.40	7.22	12.08	17.72	0.02
EAS-US	2026-01-29 03:15:00	5.96	37.22	0.41	7.21	12.08	13.80	0.02
EAS-US	2026-01-29 03:30:00	5.96	37.28	0.41	7.22	12.10	10.67	0.02
EAS-US	2026-01-29 03:45:00	5.97	37.19	0.39	7.25	12.08	10.43	0.02
EAS-US	2026-01-29 04:00:00	5.97	37.22	0.40	7.18	12.09	16.96	0.02
EAS-US	2026-01-29 04:15:00	5.97	36.78	0.41	7.26	12.08	16.74	0.02
EAS-US	2026-01-29 04:30:00	5.97	36.19	0.41	7.25	12.06	10.59	0.02
EAS-US	2026-01-29 04:45:00	5.97	35.72	0.39	7.21	12.07	12.44	0.02
EAS-US	2026-01-29 05:00:00	5.97	35.23	0.40	7.20	12.07	9.59	0.02
EAS-US	2026-01-29 05:15:00	5.97	34.85	0.41	7.19	12.08	7.87	0.01
EAS-US	2026-01-29 05:30:00	5.98	34.53	0.41	7.16	12.07	8.02	0.01
EAS-US	2026-01-29 05:45:00	5.99	34.00	0.39	7.21	12.06	8.42	0.01
EAS-US	2026-01-29 06:00:00	5.99	33.59	0.40	7.22	12.07	4.86	0.01
EAS-US	2026-01-29 06:15:00	6.00	32.68	0.41	7.16	12.06	5.38	0.01
EAS-US	2026-01-29 06:30:00	5.99	32.17	0.41	7.18	12.08	2.83	0.01
EAS-US	2026-01-29 06:45:00	5.99	31.92	0.39	7.14	12.07	3.95	0.01
EAS-US	2026-01-29 07:00:00	5.99	32.19	0.41	7.09	12.07	5.96	0.01
EAS-US	2026-01-29 07:15:00	6.00	32.99	0.41	7.14	12.07	4.03	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	2026-01-29 07:30:00	6.00	33.32	0.41	7.15	12.07	6.67	0.01
EAS-US	2026-01-29 07:45:00	6.00	33.35	0.39	7.20	12.05	4.68	0.01
EAS-US	2026-01-29 08:00:00	6.01	33.14	0.40	7.22	12.08	4.57	0.01
EAS-US	2026-01-29 08:15:00	6.02	32.98	0.41	7.18	12.07	2.70	0.01
EAS-US	2026-01-29 08:30:00	6.03	32.55	0.41	7.20	12.06	5.66	0.01
EAS-US	2026-01-29 08:45:00	6.05	31.69	0.39	7.13	12.07	2.54	0.01
EAS-US	2026-01-29 09:00:00	6.06	30.37	0.41	7.07	12.07	3.71	0.01
EAS-US	2026-01-29 09:15:00	6.08	29.39	0.41	7.11	12.05	8.55	0.01
EAS-US	2026-01-29 09:30:00	6.09	28.97	0.42	7.06	12.04	3.44	0.01
EAS-US	2026-01-29 09:45:00	6.10	28.37	0.39	7.10	12.05	4.38	0.01
EAS-US	2026-01-29 10:00:00	6.11	27.95	0.40	7.12	12.05	3.77	0.01
EAS-US	2026-01-29 10:15:00	6.13	27.46	0.41	7.07	12.06	2.57	0.01
EAS-US	2026-01-29 10:30:00	6.15	27.34	0.42	7.03	12.05	2.74	0.01
EAS-US	2026-01-29 10:45:00	6.18	27.26	0.39	7.05	12.05	7.58	0.01
EAS-US	2026-01-29 11:00:00							
EAS-US	2026-01-29 11:15:00	6.22	27.25	0.38	7.06	12.03	3.03	0.01
EAS-US	2026-01-29 11:30:00	6.23	27.35	0.40	7.08	12.05	2.81	0.01
EAS-US	2026-01-29 11:45:00	6.25	27.44	0.38	7.12	12.03	2.39	0.01
EAS-US	2026-01-29 12:00:00	6.27	27.68	0.39	7.10	12.02	6.21	0.01
EAS-US	2026-01-29 12:15:00	6.29	27.37	0.40	7.15	12.06	7.23	0.01
EAS-US	2026-01-29 12:30:00	6.30	27.67	0.41	7.09	12.02	2.31	0.01
EAS-US	2026-01-29 12:45:00	6.34	27.79	0.39	7.05	12.00	3.72	0.01
EAS-US	2026-01-29 13:00:00							
EAS-US	2026-01-29 13:15:00	6.39	27.48	0.38	7.08	12.00	4.08	0.01
EAS-US	2026-01-29 13:30:00	6.40	26.98	0.39	7.08	11.98	3.34	0.01
EAS-US	2026-01-29 13:45:00	6.40	26.53	0.37	7.11	11.99	1.79	0.01
EAS-US	2026-01-29 14:00:00	6.41	26.01	0.40	7.04	11.99	7.14	0.01
EAS-US	2026-01-29 14:15:00	6.42	25.39	0.40	7.04	11.98	1.93	0.01
EAS-US	2026-01-29 14:30:00	6.43	24.82	0.41	6.99	11.99	1.54	0.01
EAS-US	2026-01-29 14:45:00	6.45	24.31	0.39	6.95	11.95	0.39	0.01
EAS-US	2026-01-29 15:00:00	6.46	23.70	0.40	6.99	11.98	1.04	0.01
EAS-US	2026-01-29 15:15:00	6.47	23.19	0.41	7.00	11.98	1.37	0.01
EAS-US	2026-01-29 15:30:00	6.47	22.80	0.42	6.95	11.97	0.00	0.01
EAS-US	2026-01-29 15:45:00	6.48	22.44	0.38	6.97	11.94	0.86	0.01
EAS-US	2026-01-29 16:00:00			0.40	6.95	11.98	0.39	
EAS-US	2026-01-29 16:15:00	6.49	22.00	0.41	6.96	11.98	0.20	0.01
EAS-US	2026-01-29 16:30:00	6.49	21.76	0.42	6.88	11.96	0.00	0.01
EAS-US	2026-01-29 16:45:00	6.49	21.46	0.39	6.82	11.94	0.00	0.01
EAS-US	2026-01-29 17:00:00	6.49	21.19	0.41	6.87	11.97	3.02	0.01
EAS-US	2026-01-29 17:15:00	6.49	21.00	0.42	6.88	11.96	0.00	0.01
EAS-US	2026-01-29 17:30:00	6.49	20.88	0.42	6.87	11.95	0.00	0.01
EAS-US	2026-01-29 17:45:00	6.49	20.73	0.38	6.96	11.95	0.00	0.01
EAS-US	2026-01-29 18:00:00	6.49	20.99	0.41	6.87	11.94	0.43	0.01
EAS-US	2026-01-29 18:15:00	6.49	21.68	0.41	6.93	11.97	1.07	0.01
EAS-US	2026-01-29 18:30:00	6.49	21.91	0.42	6.88	11.99	0.00	0.01
EAS-US	2026-01-29 18:45:00	6.49	22.34	0.37	6.94	11.94	0.81	0.01
EAS-US	2026-01-29 19:00:00	6.49	23.11	0.40	6.91	11.96	3.03	0.01
EAS-US	2026-01-29 19:15:00	6.50	23.94	0.41	6.97	11.95	5.08	0.01
EAS-US	2026-01-29 19:30:00	6.49	24.97	0.41	6.99	11.94	6.38	0.01
EAS-US	2026-01-29 19:45:00	6.49	26.22	0.38	7.04	11.93	9.41	0.01
EAS-US	2026-01-29 20:00:00	6.48	27.54	0.39	7.11	11.96	12.54	0.01
EAS-US	2026-01-29 20:15:00	6.47	29.02	0.40	7.14	11.96	7.98	0.01
EAS-US	2026-01-29 20:30:00	6.47	30.60	0.41	7.18	11.97	6.60	0.01
EAS-US	2026-01-29 20:45:00	6.46	31.43	0.37	7.15	11.92	5.60	0.01
EAS-US	2026-01-29 21:00:00	6.46	32.01	0.39	7.15	11.94	8.10	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	2026-01-29 21:15:00	6.46	33.01	0.40	7.21	11.94	5.92	0.01
EAS-US	2026-01-29 21:30:00	6.46	33.95	0.41	7.20	11.95	4.73	0.01
EAS-US	2026-01-29 21:45:00	6.46	34.73	0.37	7.22	11.92	6.78	0.01
EAS-US	2026-01-29 22:00:00	6.45	35.53	0.39	7.24	11.96	9.27	0.02
EAS-US	2026-01-29 22:15:00	6.45	36.37	0.40	7.16	11.95	14.60	0.02
EAS-US	2026-01-29 22:30:00	6.45	37.38	0.40	7.29	11.95	11.22	0.02
EAS-US	2026-01-29 22:45:00	6.45	38.05	0.36	7.26	11.94	11.68	0.02
EAS-US	2026-01-29 23:00:00	6.44	38.58	0.39	7.26	11.93	7.59	0.02
EAS-US	2026-01-29 23:15:00	6.44	39.05	0.40	7.22	11.92	15.90	0.02
EAS-US	2026-01-29 23:30:00	6.44	38.85	0.40	7.20	11.92	10.04	0.02
EAS-US	2026-01-29 23:45:00	6.44	38.29	0.36	7.27	11.92	9.41	0.02
EAS-US	2026-01-30 00:00:00	6.44	38.38	0.39	7.26	11.91	12.39	0.02
EAS-US	2026-01-30 00:15:00	6.44	37.51	0.39	7.30	11.91	11.49	0.02
EAS-US	2026-01-30 00:30:00	6.43	36.91	0.40	7.32	11.91	8.56	0.02
EAS-US	2026-01-30 00:45:00	6.42	35.96	0.36	7.20	11.91	4.66	0.02
EAS-US	2026-01-30 01:00:00	6.42	34.45	0.38	7.21	11.93	3.68	0.01
EAS-US	2026-01-30 01:15:00	6.44	33.33	0.40	7.15	11.92	2.45	0.01
EAS-US	2026-01-30 01:30:00	6.45	32.62	0.40	7.21	11.92	1.20	0.01
EAS-US	2026-01-30 01:45:00	6.48	32.57	0.37	7.26	11.90	8.82	0.01
EAS-US	2026-01-30 02:00:00	6.49	32.99	0.39	7.20	11.91	4.62	0.01
EAS-US	2026-01-30 02:15:00	6.52	33.50	0.40	7.23	11.91	23.40	0.01
EAS-US	2026-01-30 02:30:00	6.53	33.15	0.40	7.24	11.90	13.60	0.01
EAS-US	2026-01-30 02:45:00	6.54	33.49	0.37	7.16	11.89	3.76	0.01
EAS-US	2026-01-30 03:00:00	6.54	33.56	0.39	7.18	11.92	7.84	0.01
EAS-US	2026-01-30 03:15:00	6.55	32.24	0.40	7.14	11.90	4.45	0.01
EAS-US	2026-01-30 03:30:00	6.59	31.43	0.40	7.18	11.87	4.67	0.01
EAS-US	2026-01-30 03:45:00	6.64	30.91	0.37	7.12	11.84	2.87	0.01
EAS-US	2026-01-30 04:00:00	6.66	29.74	0.39	7.16	11.86	1.46	0.01
EAS-US	2026-01-30 04:15:00	6.65	28.75	0.40	7.14	11.84	2.01	0.01
EAS-US	2026-01-30 04:30:00	6.65	28.00	0.41	7.15	11.86	1.32	0.01
EAS-US	2026-01-30 04:45:00	6.67	27.37	0.37	7.07	11.84	1.52	0.01
EAS-US	2026-01-30 05:00:00	6.69	27.19	0.39	7.06	11.85	0.94	0.01
EAS-US	2026-01-30 05:15:00	6.70	27.36	0.40	7.07	11.86	2.64	0.01
EAS-US	2026-01-30 05:30:00	6.71	28.48	0.41	7.08	11.84	3.07	0.01
EAS-US	2026-01-30 05:45:00	6.70	29.31	0.37	7.15	11.84	1.98	0.01
EAS-US	2026-01-30 06:00:00	6.71	30.01	0.39	7.18	11.83	2.59	0.01
EAS-US	2026-01-30 06:15:00	6.71	29.87	0.40	7.12	11.83	1.68	0.01
EAS-US	2026-01-30 06:30:00	6.71	29.04	0.40	7.19	11.83	1.85	0.01
EAS-US	2026-01-30 06:45:00	6.72	27.78	0.36	7.12	11.80	0.00	0.01
EAS-US	2026-01-30 07:00:00							
EAS-US	2026-01-30 07:15:00	6.74	25.86	0.38	7.04	11.81	1.26	0.01
EAS-US	2026-01-30 07:30:00	6.74	25.19	0.39	7.02	11.80	0.85	0.01
EAS-US	2026-01-30 07:45:00	6.74	24.74	0.37	7.03	11.80	0.10	0.01
EAS-US	2026-01-30 08:00:00	6.76	24.53	0.39	7.09	11.81	0.00	0.01
EAS-US	2026-01-30 08:15:00	6.76	24.40	0.40	7.08	11.82	0.83	0.01
EAS-US	2026-01-30 08:30:00	6.77	24.68	0.40	7.10	11.80	0.21	0.01
EAS-US	2026-01-30 08:45:00	6.78	25.19	0.37	7.04	11.79	1.00	0.01
EAS-US	2026-01-30 09:00:00	6.78	25.85	0.39	7.02	11.79	1.89	0.01
EAS-US	2026-01-30 09:15:00	6.80	26.73	0.40	7.06	11.80	4.21	0.01
EAS-US	2026-01-30 09:30:00	6.80	27.76	0.41	7.08	11.79	2.06	0.01
EAS-US	2026-01-30 09:45:00	6.81	29.26	0.37	7.16	11.78	4.15	0.01
EAS-US	2026-01-30 10:00:00	6.82	30.54	0.39	7.20	11.79	5.11	0.01
EAS-US	2026-01-30 10:15:00	6.82	31.30	0.40	7.19	11.78	2.75	0.01
EAS-US	2026-01-30 10:30:00	6.82	31.78	0.40	7.22	11.79	3.32	0.01
EAS-US	2026-01-30 10:45:00	6.81	31.79	0.37	7.19	11.78	1.50	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	2026-01-30 11:00:00	6.81	30.90	0.40	7.07	11.79	3.57	0.01
EAS-US	2026-01-30 11:15:00	6.81	29.71	0.40	7.17	11.78	1.76	0.01
EAS-US	2026-01-30 11:30:00	6.79	28.71	0.40	7.19	11.80	0.41	0.01
EAS-US	2026-01-30 11:45:00	6.79	28.08	0.37	7.13	11.80	1.27	0.01
EAS-US	2026-01-30 12:00:00	6.79	28.00	0.39	7.21	11.82	2.45	0.01
EAS-US	2026-01-30 12:15:00	6.78	28.04	0.40	7.17	11.81	1.86	0.01
EAS-US	2026-01-30 12:30:00	6.77	27.98	0.40	7.20	11.80	5.48	0.01
EAS-US	2026-01-30 12:45:00	6.76	27.91	0.37	7.12	11.82	2.04	0.01
EAS-US	2026-01-30 13:00:00	6.77	27.50	0.33	7.10	11.81	0.62	0.01
EAS-US	2026-01-30 13:15:00	6.77	27.61	0.38	7.09	11.82	1.51	0.01
EAS-US	2026-01-30 13:30:00	6.77	27.99	0.39	7.12	11.81	3.82	0.01
EAS-US	2026-01-30 13:45:00	6.77	28.87	0.37	7.16	11.82	3.40	0.01
EAS-US	2026-01-30 14:00:00	6.77	27.29	0.39	7.21	11.83	3.35	0.01
EAS-US	2026-01-30 14:15:00	6.78	27.30	0.39	7.23	11.83	3.61	0.01
EAS-US	2026-01-30 14:30:00	6.79	28.80	0.40	7.24	11.83	3.35	0.01
EAS-US	2026-01-30 14:45:00	6.78	28.07	0.35	7.10	11.83	1.21	0.01
EAS-US	2026-01-30 15:00:00	6.78	27.17	0.38	7.10	11.82	2.32	0.01
EAS-US	2026-01-30 15:15:00	6.78	26.54	0.40	7.08	11.84	0.00	0.01
EAS-US	2026-01-30 15:30:00	6.78	25.84	0.41	7.03	11.82	2.07	0.01
EAS-US	2026-01-30 15:45:00	6.79	25.07	0.36	7.10	11.83	0.47	0.01
EAS-US	2026-01-30 16:00:00	6.80	24.53	0.38	7.12	11.83	0.01	0.01
EAS-US	2026-01-30 16:15:00	6.82	24.11	0.40	7.05	11.82	0.62	0.01
EAS-US	2026-01-30 16:30:00	6.82	23.64	0.40	7.11	11.83	1.11	0.01
EAS-US	2026-01-30 16:45:00	6.83	23.05	0.37	6.97	11.81	0.00	0.01
EAS-US	2026-01-30 17:00:00	6.83	22.56	0.40	6.98	11.82	0.00	0.01
EAS-US	2026-01-30 17:15:00	6.82	22.11	0.41	6.86	11.83	0.29	0.01
EAS-US	2026-01-30 17:30:00	6.82	21.69	0.41	6.92	11.83	0.00	0.01
EAS-US	2026-01-30 17:45:00	6.81	20.62	0.37	6.94	11.83	0.00	0.01
EAS-US	2026-01-30 18:00:00	6.81	20.28	0.38	6.99	11.82	0.00	0.01
EAS-US	2026-01-30 18:15:00	6.81	20.02	0.38	7.04	11.83	0.00	0.01
EAS-US	2026-01-30 18:30:00	6.81	19.78	0.39	6.95	11.82	0.00	0.01
EAS-US	2026-01-30 18:45:00	6.81	20.10	0.37	6.90	11.80	1.76	0.01
EAS-US	2026-01-30 19:00:00	6.81	19.82	0.40	6.87	11.85	5.18	0.01
EAS-US	2026-01-30 19:15:00	6.81	19.63	0.41	6.87	11.83	0.00	0.01
EAS-US	2026-01-30 19:30:00	6.81	19.41	0.42	6.84	11.84	0.14	0.01
EAS-US	2026-01-30 19:45:00	6.81	19.26	0.37	6.88	11.83	0.00	0.01
EAS-US	2026-01-30 20:00:00	6.82	19.11	0.40	6.84	11.83	0.00	0.01
EAS-US	2026-01-30 20:15:00	6.82	19.00	0.41	6.90	11.84	0.00	0.01
EAS-US	2026-01-30 20:30:00	6.82	18.84	0.42	6.82	11.85	0.47	0.01
EAS-US	2026-01-30 20:45:00	6.82	18.74	0.36	6.88	11.86	0.00	0.01
EAS-US	2026-01-30 21:00:00	6.82	18.62	0.40	6.81	11.86	0.00	0.01
EAS-US	2026-01-30 21:15:00	6.82	18.56	0.41	6.86	11.86	0.00	0.01
EAS-US	2026-01-30 21:30:00	6.82	18.45	0.41	6.83	11.87	9.19	0.01
EAS-US	2026-01-30 21:45:00	6.82	18.50	0.37	6.78	11.88	0.00	0.01
EAS-US	2026-01-30 22:00:00	6.82	18.54	0.40	6.90	11.87	0.00	0.01
EAS-US	2026-01-30 22:15:00	6.83	18.53	0.41	6.88	11.89	0.25	0.01
EAS-US	2026-01-30 22:30:00	6.83	18.39	0.41	6.95	11.88	0.17	0.01
EAS-US	2026-01-30 22:45:00	6.83	18.28	0.37	6.85	11.88	15.36	0.01
EAS-US	2026-01-30 23:00:00	6.83	18.39	0.40	6.85	11.88	0.00	0.01
EAS-US	2026-01-30 23:15:00	6.83	18.43	0.41	6.84	11.88	0.00	0.01
EAS-US	2026-01-30 23:30:00	6.82	18.38	0.42	6.83	11.89	0.00	0.01
EAS-US	2026-01-30 23:45:00	6.82	18.35	0.36	6.90	11.87	0.00	0.01
EAS-US	2026-01-31 00:00:00	6.81	18.29	0.40	6.86	11.88	1.11	0.01
EAS-US	2026-01-31 00:15:00	6.81	18.25	0.41	6.94	11.90	0.00	0.01
EAS-US	2026-01-31 00:30:00	6.82	18.26	0.41	6.91	11.88	1.14	0.01

Woodfibre LNG (East Creek)

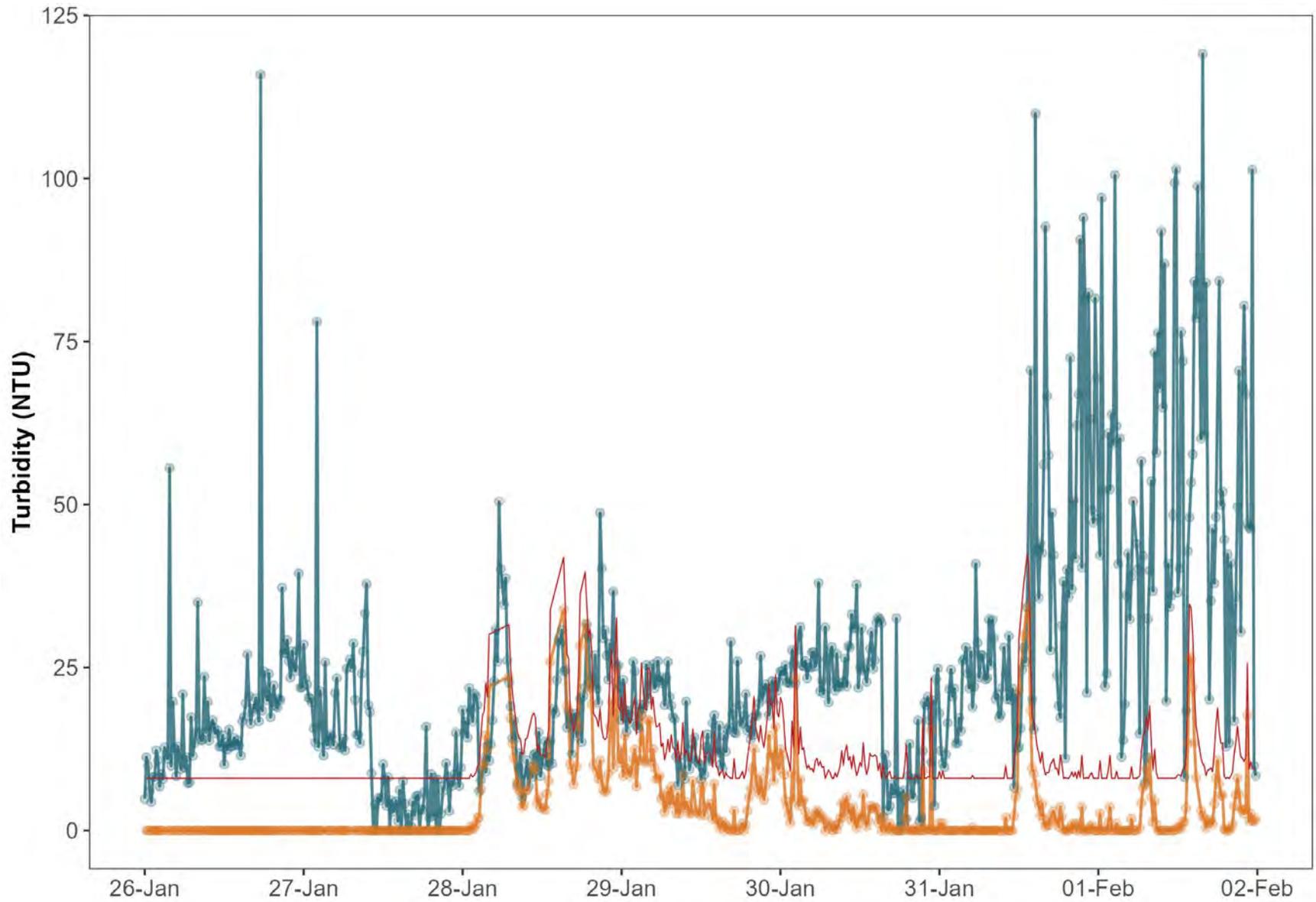
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
EAS-US	2026-01-31 00:45:00	6.82	18.24	0.37	6.86	11.86	0.00	0.01
EAS-US	2026-01-31 01:00:00	6.81	18.28	0.40	6.87	11.88	0.00	0.01
EAS-US	2026-01-31 01:15:00	6.80	18.25	0.41	6.87	11.89	0.00	0.01
EAS-US	2026-01-31 01:30:00	6.80	18.25	0.41	6.90	11.89	0.00	0.01
EAS-US	2026-01-31 01:45:00	6.80	18.20	0.36	6.91	11.90	0.00	0.01
EAS-US	2026-01-31 02:00:00	6.80	18.22	0.40	6.84	11.90	0.00	0.01
EAS-US	2026-01-31 02:15:00	6.81	18.24	0.40	6.95	11.90	0.00	0.01
EAS-US	2026-01-31 02:30:00	6.80	18.20	0.41	6.90	11.89	0.00	0.01
EAS-US	2026-01-31 02:45:00	6.79	18.16	0.37	6.88	11.87	0.00	0.01
EAS-US	2026-01-31 03:00:00							
EAS-US	2026-01-31 03:15:00	6.79	18.12	0.39	6.85	11.87	0.00	0.01
EAS-US	2026-01-31 03:30:00	6.80	18.07	0.40	6.85	11.88	0.00	0.01
EAS-US	2026-01-31 03:45:00	6.79	18.05	0.35	6.92	11.87	0.00	0.01
EAS-US	2026-01-31 04:00:00	6.79	18.04	0.39	6.97	11.89	0.00	0.01
EAS-US	2026-01-31 04:15:00	6.79	18.02	0.40	6.91	11.89	0.00	0.01
EAS-US	2026-01-31 04:30:00	6.80	17.99	0.41	6.94	11.88	0.00	0.01
EAS-US	2026-01-31 04:45:00	6.80	17.97	0.37	6.87	11.86	0.00	0.01
EAS-US	2026-01-31 05:00:00	6.80	17.96	0.40	6.86	11.87	0.47	0.01
EAS-US	2026-01-31 05:15:00	6.78	17.96	0.41	6.85	11.87	0.00	0.01
EAS-US	2026-01-31 05:30:00	6.76	17.91	0.42	6.80	11.88	0.00	0.01
EAS-US	2026-01-31 05:45:00	6.74	17.85	0.36	6.96	11.88	0.00	0.01
EAS-US	2026-01-31 06:00:00	6.74	17.84	0.39	6.92	11.89	0.00	0.01
EAS-US	2026-01-31 06:15:00	6.73	17.79	0.41	6.93	11.88	0.00	0.01
EAS-US	2026-01-31 06:30:00	6.74	17.76	0.42	6.90	11.88	0.00	0.01
EAS-US	2026-01-31 06:45:00	6.73	17.72	0.35	6.95	11.85	0.00	0.01
EAS-US	2026-01-31 07:00:00	6.72	17.70	0.37	6.99	11.88	0.00	0.01
EAS-US	2026-01-31 07:15:00	6.72	17.67	0.38	6.98	11.90	0.00	0.01
EAS-US	2026-01-31 07:30:00	6.72	17.64	0.38	6.98	11.88	0.00	0.01
EAS-US	2026-01-31 07:45:00	6.72	17.60	0.36	6.89	11.86	0.00	0.01
EAS-US	2026-01-31 08:00:00	6.72	17.63	0.39	6.93	11.87	0.00	0.01
EAS-US	2026-01-31 08:15:00	6.72	17.55	0.41	6.94	11.87	0.00	0.01
EAS-US	2026-01-31 08:30:00	6.72	17.53	0.42	6.89	11.87	0.00	0.01
EAS-US	2026-01-31 08:45:00	6.73	17.51	0.38	6.86	11.86	0.00	0.01
EAS-US	2026-01-31 09:00:00							
EAS-US	2026-01-31 09:15:00	6.76	17.52	0.39	6.81	11.87	0.00	0.01
EAS-US	2026-01-31 09:30:00	6.77	17.61	0.41	6.86	11.87	0.00	0.01
EAS-US	2026-01-31 09:45:00	6.79	17.85	0.37	6.96	11.85	0.00	0.01
EAS-US	2026-01-31 10:00:00	6.80	18.23	0.39	7.00	11.85	1.96	0.01
EAS-US	2026-01-31 10:15:00	6.83	18.17	0.41	6.97	11.85	0.00	0.01
EAS-US	2026-01-31 10:30:00	6.85	18.10	0.41	6.98	11.85	0.00	0.01
EAS-US	2026-01-31 10:45:00	6.85	18.03	0.38	6.89	11.82	0.00	0.01
EAS-US	2026-01-31 11:00:00	6.85	18.29	0.41	6.86	11.84	0.00	0.01
EAS-US	2026-01-31 11:15:00	6.86	19.89	0.41	6.90	11.85	2.19	0.01
EAS-US	2026-01-31 11:30:00	6.87	21.51	0.41	7.00	11.86	5.23	0.01
EAS-US	2026-01-31 11:45:00	6.87	22.48	0.37	7.02	11.84	6.30	0.01
EAS-US	2026-01-31 12:00:00	6.88	24.75	0.39	7.09	11.84	21.38	0.01
EAS-US	2026-01-31 12:15:00	6.89	27.49	0.40	7.17	11.85	40.53	0.01
EAS-US	2026-01-31 12:30:00	6.89	31.42	0.40	7.24	11.85	42.89	0.01
EAS-US	2026-01-31 12:45:00	6.89	35.60	0.37	7.29	11.84	29.95	0.02
EAS-US	2026-01-31 13:00:00	6.90	37.70	0.39	7.33	11.85	51.66	0.02
EAS-US	2026-01-31 13:15:00	6.92	38.35	0.40	7.28	11.82	34.30	0.02
EAS-US	2026-01-31 13:30:00	6.93	36.66	0.40	7.32	11.81	32.79	0.02
EAS-US	2026-01-31 13:45:00	6.93	34.65	0.36	7.34	11.80	18.36	0.01
EAS-US	2026-01-31 14:00:00	6.93	32.55	0.38	7.31	11.80	9.56	0.01
EAS-US	2026-01-31 14:15:00	6.93	30.92	0.39	7.31	11.79	8.68	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	2026-01-31 14:30:00	6.92	29.63	0.40	7.27	11.80	7.03	0.01
EAS-US	2026-01-31 14:45:00	6.92	28.44	0.37	7.20	11.78	4.82	0.01
EAS-US	2026-01-31 15:00:00			0.39	7.15	11.78	3.83	
EAS-US	2026-01-31 15:15:00	6.94	26.57	0.40	7.16	11.79	2.33	0.01
EAS-US	2026-01-31 15:30:00	6.93	25.93	0.41	7.10	11.77	4.05	0.01
EAS-US	2026-01-31 15:45:00	6.93	25.39	0.37	7.20	11.77	1.69	0.01
EAS-US	2026-01-31 16:00:00	6.94	24.83	0.39	7.15	11.77	0.57	0.01
EAS-US	2026-01-31 16:15:00	6.97	24.53	0.40	7.15	11.76	0.89	0.01
EAS-US	2026-01-31 16:30:00	6.97	24.17	0.41	7.10	11.76	0.85	0.01
EAS-US	2026-01-31 16:45:00	6.97	24.19	0.37	7.07	11.75	2.08	0.01
EAS-US	2026-01-31 17:00:00							
EAS-US	2026-01-31 17:15:00	6.98	24.31	0.38	7.08	11.75	3.02	0.01
EAS-US	2026-01-31 17:30:00	6.97	24.42	0.39	7.09	11.76	1.42	0.01
EAS-US	2026-01-31 17:45:00	6.96	24.25	0.37	7.16	11.75	1.56	0.01
EAS-US	2026-01-31 18:00:00	6.95	24.03	0.39	7.12	11.76	0.54	0.01
EAS-US	2026-01-31 18:15:00	6.94	23.63	0.40	7.07	11.76	3.60	0.01
EAS-US	2026-01-31 18:30:00	6.94	23.31	0.41	7.06	11.76	2.13	0.01
EAS-US	2026-01-31 18:45:00	6.95	22.79	0.38	7.02	11.74	0.00	0.01
EAS-US	2026-01-31 19:00:00	6.95	22.30	0.40	7.02	11.76	0.13	0.01
EAS-US	2026-01-31 19:15:00	6.96	21.93	0.41	6.99	11.75	0.00	0.01
EAS-US	2026-01-31 19:30:00	6.95	21.55	0.41	7.00	11.74	0.00	0.01
EAS-US	2026-01-31 19:45:00	6.96	21.29	0.38	7.02	11.74	0.35	0.01
EAS-US	2026-01-31 20:00:00	6.96	20.97	0.39	7.07	11.77	0.98	0.01
EAS-US	2026-01-31 20:15:00	6.96	20.69	0.41	7.01	11.75	0.23	0.01
EAS-US	2026-01-31 20:30:00	6.95	20.50	0.41	7.01	11.75	0.93	0.01
EAS-US	2026-01-31 20:45:00	6.95	20.40	0.38	6.97	11.73	0.00	0.01
EAS-US	2026-01-31 21:00:00			0.40	6.94	11.74	1.14	
EAS-US	2026-01-31 21:15:00	6.93	19.98	0.41	6.95	11.74	0.13	0.01
EAS-US	2026-01-31 21:30:00	6.93	19.77	0.42	6.95	11.74	3.54	0.01
EAS-US	2026-01-31 21:45:00	6.92	19.63	0.37	7.04	11.73	0.00	0.01
EAS-US	2026-01-31 22:00:00	6.91	19.46	0.40	6.98	11.74	0.01	0.01
EAS-US	2026-01-31 22:15:00	6.91	19.30	0.41	6.91	11.74	0.14	0.01
EAS-US	2026-01-31 22:30:00	6.91	19.12	0.42	6.94	11.73	0.00	0.01
EAS-US	2026-01-31 22:45:00	6.91	18.94	0.38	6.93	11.72	0.60	0.01
EAS-US	2026-01-31 23:00:00	6.91	18.74	0.41	6.89	11.73	0.83	0.01
EAS-US	2026-01-31 23:15:00	6.91	18.57	0.41	6.93	11.73	0.03	0.01
EAS-US	2026-01-31 23:30:00	6.91	18.41	0.42	6.90	11.73	0.00	0.01
EAS-US	2026-01-31 23:45:00	6.91	18.22	0.37	6.98	11.71	0.00	0.01
EAS-US	2026-02-01 00:00:00	6.90	18.07	0.40	6.91	11.73	0.00	0.01
EAS-US	2026-02-01 00:15:00	6.90	17.92	0.41	6.95	11.73	2.64	0.01
EAS-US	2026-02-01 00:30:00	6.91	17.79	0.42	6.97	11.74	0.00	0.01
EAS-US	2026-02-01 00:45:00	6.92	17.65	0.38	6.86	11.72	0.00	0.01
EAS-US	2026-02-01 01:00:00	6.92	17.54	0.40	6.89	11.72	0.00	0.01
EAS-US	2026-02-01 01:15:00	6.91	17.41	0.42	6.86	11.72	0.00	0.01
EAS-US	2026-02-01 01:30:00	6.90	17.31	0.42	6.86	11.73	1.22	0.01
EAS-US	2026-02-01 01:45:00	6.89	17.20	0.38	6.87	11.72	3.54	0.01
EAS-US	2026-02-01 02:00:00	6.88	17.11	0.40	6.92	11.73	0.00	0.01
EAS-US	2026-02-01 02:15:00	6.89	17.02	0.42	6.84	11.73	0.00	0.01
EAS-US	2026-02-01 02:30:00	6.89	16.94	0.42	6.88	11.73	0.00	0.01
EAS-US	2026-02-01 02:45:00	6.90	16.89	0.38	6.87	11.72	1.09	0.01
EAS-US	2026-02-01 03:00:00	6.90	16.79	0.41	6.87	11.72	0.00	0.01
EAS-US	2026-02-01 03:15:00	6.90	16.75	0.42	6.79	11.73	0.00	0.01
EAS-US	2026-02-01 03:30:00	6.90	16.69	0.42	6.85	11.72	0.00	0.01
EAS-US	2026-02-01 03:45:00	6.90	16.62	0.37	6.87	11.71	0.00	0.01
EAS-US	2026-02-01 04:00:00	6.90	16.56	0.40	6.92	11.72	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	2026-02-01 04:15:00	6.90	16.50	0.42	6.81	11.75	0.00	0.01
EAS-US	2026-02-01 04:30:00	6.90	16.48	0.42	6.88	11.74	0.00	0.01
EAS-US	2026-02-01 04:45:00	6.91	16.53	0.38	6.85	11.72	0.00	0.01
EAS-US	2026-02-01 05:00:00	6.91	16.67	0.41	6.75	11.73	1.78	0.01
EAS-US	2026-02-01 05:15:00	6.91	16.86	0.41	6.87	11.75	0.00	0.01
EAS-US	2026-02-01 05:30:00	6.91	16.96	0.42	6.85	11.72	0.00	0.01
EAS-US	2026-02-01 05:45:00	6.91	17.38	0.37	6.92	11.71	0.00	0.01
EAS-US	2026-02-01 06:00:00							
EAS-US	2026-02-01 06:15:00	6.89	18.77	0.38	7.01	11.71	0.37	0.01
EAS-US	2026-02-01 06:30:00	6.88	19.46	0.40	7.02	11.72	4.22	0.01
EAS-US	2026-02-01 06:45:00	6.87	21.03	0.38	6.98	11.74	6.56	0.01
EAS-US	2026-02-01 07:00:00	6.88	22.96	0.40	7.06	11.73	6.95	0.01
EAS-US	2026-02-01 07:15:00	6.88	25.78	0.40	7.11	11.73	9.53	0.01
EAS-US	2026-02-01 07:30:00	6.88	28.27	0.41	7.16	11.72	7.47	0.01
EAS-US	2026-02-01 07:45:00	6.89	29.55	0.37	7.13	11.71	11.08	0.01
EAS-US	2026-02-01 08:00:00	6.89	29.47	0.39	7.21	11.72	5.12	0.01
EAS-US	2026-02-01 08:15:00	6.89	28.23	0.40	7.22	11.72	1.33	0.01
EAS-US	2026-02-01 08:30:00	6.91	26.58	0.40	7.21	11.72	4.44	0.01
EAS-US	2026-02-01 08:45:00	6.91	25.07	0.38	7.06	11.71	0.88	0.01
EAS-US	2026-02-01 09:00:00	6.91	23.76	0.39	7.10	11.72	0.00	0.01
EAS-US	2026-02-01 09:15:00	6.92	22.59	0.41	7.04	11.72	0.00	0.01
EAS-US	2026-02-01 09:30:00	6.92	21.60	0.41	7.00	11.73	0.00	0.01
EAS-US	2026-02-01 09:45:00	6.93	20.82	0.37	7.04	11.72	0.00	0.01
EAS-US	2026-02-01 10:00:00							
EAS-US	2026-02-01 10:15:00	6.96	19.55	0.38	6.99	11.74	0.00	0.01
EAS-US	2026-02-01 10:30:00	6.95	19.09	0.40	6.89	11.71	0.00	0.01
EAS-US	2026-02-01 10:45:00	6.94	18.78	0.38	6.91	11.72	0.00	0.01
EAS-US	2026-02-01 11:00:00							
EAS-US	2026-02-01 11:15:00	6.98	18.89	0.39	6.88	11.72	0.00	0.01
EAS-US	2026-02-01 11:30:00	7.00	18.65	0.40	6.92	11.72	0.00	0.01
EAS-US	2026-02-01 11:45:00	7.01	18.31	0.37	6.98	11.72	0.14	0.01
EAS-US	2026-02-01 12:00:00	7.02	18.19	0.40	6.99	11.70	0.56	0.01
EAS-US	2026-02-01 12:15:00	7.03	18.43	0.41	6.94	11.72	0.53	0.01
EAS-US	2026-02-01 12:30:00	7.03	18.88	0.42	6.85	11.71	0.33	0.01
EAS-US	2026-02-01 12:45:00	7.02	19.11	0.39	6.84	11.70	1.36	0.01
EAS-US	2026-02-01 13:00:00	7.03	19.91	0.40	6.95	11.70	1.36	0.01
EAS-US	2026-02-01 13:15:00	7.04	21.00	0.41	6.96	11.71	3.34	0.01
EAS-US	2026-02-01 13:30:00	7.06	22.54	0.41	7.08	11.71	13.31	0.01
EAS-US	2026-02-01 13:45:00	7.06	24.46	0.38	7.18	11.71	26.71	0.01
EAS-US	2026-02-01 14:00:00	7.06	26.84	0.39	7.22	11.72	26.16	0.01
EAS-US	2026-02-01 14:15:00	7.05	28.25	0.40	7.25	11.72	21.95	0.01
EAS-US	2026-02-01 14:30:00	7.06	28.35	0.41	7.19	11.73	13.48	0.01
EAS-US	2026-02-01 14:45:00	7.05	27.74	0.38	7.18	11.72	8.10	0.01
EAS-US	2026-02-01 15:00:00							
EAS-US	2026-02-01 15:15:00							
EAS-US	2026-02-01 15:30:00	7.06	23.93	0.38	7.11	11.71	3.07	0.01
EAS-US	2026-02-01 15:45:00	7.06	22.81	0.37	7.07	11.72	2.24	0.01
EAS-US	2026-02-01 16:00:00			0.39	7.08	11.72	1.92	
EAS-US	2026-02-01 16:15:00	7.05	21.29	0.40	7.09	11.73	0.39	0.01
EAS-US	2026-02-01 16:30:00	7.05	20.63	0.41	7.05	11.75	1.21	0.01
EAS-US	2026-02-01 16:45:00	7.06	20.56	0.38	6.94	11.73	1.34	0.01
EAS-US	2026-02-01 17:00:00	7.05	20.49	0.40	6.96	11.73	1.60	0.01
EAS-US	2026-02-01 17:15:00	7.05	20.10	0.41	6.98	11.73	0.98	0.01
EAS-US	2026-02-01 17:30:00	7.06	21.25	0.41	7.03	11.74	4.15	0.01
EAS-US	2026-02-01 17:45:00	7.05	21.85	0.38	7.09	11.73	8.04	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	2026-02-01 18:00:00	7.05	23.50	0.40	7.11	11.75	10.77	0.01
EAS-US	2026-02-01 18:15:00	7.04	24.84	0.41	7.11	11.76	7.14	0.01
EAS-US	2026-02-01 18:30:00	7.04	25.36	0.41	7.15	11.76	5.38	0.01
EAS-US	2026-02-01 18:45:00	7.04	25.05	0.38	7.09	11.76	5.44	0.01
EAS-US	2026-02-01 19:00:00	7.04	24.31	0.40	7.10	11.75	0.28	0.01
EAS-US	2026-02-01 19:15:00	7.04	23.11	0.41	7.05	11.75	0.00	0.01
EAS-US	2026-02-01 19:30:00	7.04	22.15	0.42	7.01	11.74	0.13	0.01
EAS-US	2026-02-01 19:45:00	7.04	21.52	0.38	7.05	11.77	0.00	0.01
EAS-US	2026-02-01 20:00:00	7.04	21.04	0.40	7.09	11.77	0.37	0.01
EAS-US	2026-02-01 20:15:00	7.07	21.43	0.41	7.07	11.76	0.96	0.01
EAS-US	2026-02-01 20:30:00	7.11	22.15	0.41	7.08	11.77	3.71	0.01
EAS-US	2026-02-01 20:45:00	7.15	23.82	0.37	7.07	11.74	5.48	0.01
EAS-US	2026-02-01 21:00:00	7.16	25.70	0.39	7.12	11.76	8.02	0.01
EAS-US	2026-02-01 21:15:00	7.16	26.88	0.40	7.12	11.76	5.47	0.01
EAS-US	2026-02-01 21:30:00	7.17	27.04	0.41	7.13	11.74	3.31	0.01
EAS-US	2026-02-01 21:45:00	7.17	26.29	0.36	7.20	11.74	3.08	0.01
EAS-US	2026-02-01 22:00:00	7.17	25.13	0.39	7.18	11.75	2.58	0.01
EAS-US	2026-02-01 22:15:00	7.17	24.04	0.40	7.11	11.77	3.29	0.01
EAS-US	2026-02-01 22:30:00	7.17	23.63	0.41	7.11	11.76	17.66	0.01
EAS-US	2026-02-01 22:45:00	7.17	22.86	0.37	7.03	11.75	1.47	0.01
EAS-US	2026-02-01 23:00:00	7.17	22.22	0.40	7.01	11.77	2.57	0.01
EAS-US	2026-02-01 23:15:00	7.17	21.72	0.41	7.00	11.75	1.57	0.01
EAS-US	2026-02-01 23:30:00	7.17	21.22	0.42	6.91	11.74	1.45	0.01
EAS-US	2026-02-01 23:45:00	7.17	20.69	0.37	7.04	11.75	1.73	0.01



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



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

Reporting Week	Jan 26, 2026 to Feb 1, 2026
Report #	97
Appendix D	E-1

**Appendix E:
Lab Documentation**



RESULTS OF RAINBOW TROUT LC50 MULTI-CONCENTRATION

Client : 12239 Fortis BC Energy Inc, Surrey
Client Project Name & Number: WOODFIBRE PIPELINE PROJECT FORTIS11234/PE-110163

Job Number: C604525

Test Result:

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

Sample Name : WLNG -EOP

Description: Clear and colourless **Sample Number:** DZX750-15
Sample Collected: Jan 27, 2026 **Sampling Method :** N/A **Site Collection:** N/A
Sample Collected By: HM **Volume Received:** 4 x ECO10 **Avg Temp Arrival:** 8 °C **Storage:** 2-6°C
Sample Received: Jan 27, 2026 04:23 PM **pH:** 7.5 **Dissolved Oxygen:** 10.7 mg/L
Analysis Start : Jan 28, 2026 01:45 PM **Temperature :** 15 °C **Sample Conductance:** 160 µS/cm

Concentration	Temperature (°C)	Temperature (°C)	Dissolved Oxygen (mg/L)	Dissolved Oxygen (mg/L)	pH	pH	Conductivity (uS/cm)	Mortality (#)	Mortality (%)	Atypical Behaviour (#)
% vol/vol	Initial	96 hrs	Initial	96 hrs	Initial	96 hrs	Initial	96 hrs	96 hrs	96 hrs
0	16	15	10.0	9.9	7.6	7.7	46	0	0	0
6.25	16	15	10.0	9.8	7.8	7.7	53	0	0	0
12.5	16	15	10.0	9.8	7.8	7.7	60	0	0	0
25	16	15	10.0	9.8	7.7	7.7	76	0	0	0
50	16	15	10.1	9.8	7.7	7.7	106	0	0	0
100	16	15	10.1	9.9	7.8	7.8	160	0	0	0

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

Culture/Control/Dilution Water Burnaby Municipal Dechlorinated Water

Hardness: 26 mg/L CaCO₃ Other parameters available on request.

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

Organisms per Vessel : 10 **Test Temperature :** 15 ± 1 °C **Solution Depth :** >15 cm
Total # of Organisms Used : 60 **Pre-aeration Time :** 120 min. **Rate of Aeration** 6.5±1 mL/(min*L)
Test Volume : 15 L **Vessel Volume :** 20L **Test pH Adjusted:** No
Loading Density : 0.4 g/L **Photoperiod :** 16:8 (light: dark)

Test Organism : Rainbow Trout (*Oncorhynchus mykiss*) **Source :** Aqua Farm
Culture Temperature : 15 ± 2 °C **Weight (Mean) +- SD :** 0.5 ± 0.1 g **Length (Mean) +- SD :** 3.97 ± 0.28 cm
Culture Water Renewal : ≥ 1L/min/kg fish **Weight (Range) :** 0.4 – 0.7 g **Length (Range) :** 3.50 – 4.50 cm
Culture Photoperiod : 16:8 (light: dark) **% Mortality within 7 days :** 0%
Feeding rate and frequency : daily: 1-5% biomass of trout. **Acclimation Time:** >14 days

Reference chemical: Zinc **Test Date:** Jan 24, 2026
Test Endpoint 96 hrs LC50 (95% confidence interval) : 0.27 (0.20, 0.38)mg/L **Statistical Method :** Probit
Historical Mean LC50 (warning limits) : 0.24 (0.12, 0.46) mg/L **Concentration :** 0,0.04,0.08,0.16,0.32,0.64 mg/L

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

Method Deviations : None.

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

Analyst : Dayna Lee, Melanie Mazziotti, Melissa Thompson, Nayshan Blassnitz

Verified By : Melissa Thompson, Scientist

Date: Feb 10, 2026 09:43 AM



Your P.O. #: 4800010213
 Your Project #: FORTIS11234/PE-110163
 Site Location: WOODFIBRE PIPELINE PROJECT
 Your C.O.C. #: 122155

Attention: Saeesh Mangwani

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

Report Date: 2026/02/10
 Report #: R3757520
 Version: 2 - Final

CERTIFICATE OF ANALYSIS

BUREAU VERITAS JOB #: C604525

Received: 2026/01/27, 16:23

Sample Matrix: Water
 # Samples Received: 8

Analyses	Quantity	Date Extracted	Date Analyzed	Laboratory Method	Analytical Method
Alkalinity @25C (pp, total), CO3,HCO3,OH	8	N/A	2026/01/29	BBY6SOP-00026	SM 24 2320 B m
Chloride/Sulphate by Auto Colourimetry	8	N/A	2026/01/28	BBY6SOP-00011 / BBY6SOP-00017	SM24-4500-Cl/SO4-E m
Chromium III (Calc'd)	8	N/A	2026/01/30		
Total Hexavalent Chromium	8	N/A	2026/01/28	BBY6SOP-00054	SM 24 3500-Cr B m
Carbon (DOC) -Lab Filtered (2)	8	N/A	2026/02/02	BBY6SOP-00053	SM 24 5310 B m
Fluoride	8	N/A	2026/01/28	BBY6SOP-00037	SM 24 4500-F C m
Glycols in Water by GC/FID (1)	2	N/A	2026/02/03	CAL SOP-00093	BCMOE Glycols 09/17
Sulphide (as H2S) (1)	8	N/A	2026/01/30		Auto Calc
Un-ionized Hydrogen Sulphide as S Calc	6	N/A	2026/01/30	BBY WI-00033	Auto Calc
Hardness Total (calculated as CaCO3) (3)	8	N/A	2026/01/30	BBY WI-00033	Auto Calc
Hardness (calculated as CaCO3)	1	N/A	2026/01/29	BBY WI-00033	Auto Calc
Hardness (calculated as CaCO3)	7	N/A	2026/01/30	BBY WI-00033	Auto Calc
Mercury (Dissolved) by CV-Lab Filtered	6	2026/01/30	2026/02/02	BBY7SOP-00032	BCMOE LM 2023 C1.1.3
Mercury (Dissolved) by CV-Lab Filtered	2	2026/02/03	2026/02/03	BBY7SOP-00032	BCMOE LM 2023 C1.1.3
Mercury (Total) by CV	8	2026/01/30	2026/01/30	BBY7SOP-00032	BCMOE LM 2023 C1.1.3
Bromide as Bromine (Br) by ICPMS	8	N/A	2026/02/03	BBY7SOP-00002	EPA 6020B R2 m
EPH in Water when PAH required	2	2026/02/02	2026/02/02	BBY8SOP-00029	BCMOE BCLM Sep2017 m
Na, K, Ca, Mg, S by CRC ICPMS (diss.)	1	N/A	2026/01/29	BBY WI-00033	Auto Calc
Na, K, Ca, Mg, S by CRC ICPMS (diss.)	7	N/A	2026/01/30	BBY WI-00033	Auto Calc
Elements by ICPMS Low Level (lab filter) (4)	8	N/A	2026/01/29	BBY7SOP-00002	EPA 6020b R2 m
Elements by ICPMS Digested LL (total)	1	2026/01/29	2026/01/30	BBY7SOP-00003 / BBY7SOP-00002	EPA 6020b R2 m
Na, K, Ca, Mg, S by CRC ICPMS (total)	8	N/A	2026/01/30	BBY WI-00033	Auto Calc
Elements by ICPMS Low Level (total)	7	N/A	2026/01/29	BBY7SOP-00002	EPA 6020b R2 m
Nitrogen (Total)	7	N/A	2026/01/30	BBY6SOP-00016	SM 24 4500-N C m
Nitrogen (Total)	1	N/A	2026/02/05	BBY6SOP-00016	SM 24 4500-N C m
Ammonia-N (Total)	8	N/A	2026/01/29	AB SOP-00007	SM 24 4500 NH3 A G m
Nitrate + Nitrite (N)	8	N/A	2026/01/28	BBY6SOP-00010	SM 24 4500-NO3- H m
Nitrite (N) Regular Level Water	8	N/A	2026/01/28	BBY6SOP-00010	SM 24 4500-NO2- m
Nitrogen - Nitrate (as N)	8	N/A	2026/01/29	BBY WI-00033	Auto Calc



Your P.O. #: 4800010213
 Your Project #: FORTIS11234/PE-110163
 Site Location: WOODFIBRE PIPELINE PROJECT
 Your C.O.C. #: 122155

Attention: Saeesh Mangwani

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

Report Date: 2026/02/10
 Report #: R3757520
 Version: 2 - Final

CERTIFICATE OF ANALYSIS

BUREAU VERITAS JOB #: C604525

Received: 2026/01/27, 16:23

Sample Matrix: Water
 # Samples Received: 8

Analyses	Quantity	Date	Date	Laboratory Method	Analytical Method
		Extracted	Analyzed		
PAH in Water by GC/MS (SIM)	2	2026/02/02	2026/02/02	BBY8SOP-00021	BCMOE BCLM Jul2017m
Total LMW, HMW, Total PAH Calc (5)	2	N/A	2026/02/03	BBY WI-00033	Auto Calc
pH @25°C (6)	8	N/A	2026/01/29	BBY6SOP-00026	SM 24 4500-H+ B m
Phenols (4-AAP) (1)	2	N/A	2026/01/30	AB SOP-00088	EPA 9066 R0 m
Rainbow Trout LC50 Multi-concentration	1	N/A	2026/01/28	BBY2SOP-00004	EPS1/RM/13(2nd)&RM/9
Total Sulphide (1)	8	2026/01/29	2026/01/30	AB SOP-00080	SM 24 4500 S2-A D Fm
Total Dissolved Solids (Filt. Residue)	5	2026/01/29	2026/01/30	BBY6SOP-00033	SM 24 2540 C m
Total Dissolved Solids (Filt. Residue)	3	2026/01/30	2026/02/02	BBY6SOP-00033	SM 24 2540 C m
EPH less PAH in Water by GC/FID (7)	2	N/A	2026/02/03	BBY WI-00033	Auto Calc
Carbon (Total Organic) (8)	8	N/A	2026/01/30	BBY6SOP-00053	SM 24 5310 B m
Total Phosphorus Low Level Total	8	2026/01/28	2026/01/29	BBY6SOP-00013	SM 24 4500-P E m
Total Suspended Solids (NFR)	8	2026/01/29	2026/01/30	BBY6SOP-00034	SM 24 2540 D m
Field pH	6	N/A	2026/01/28	Field Test	Field Test
Field Temperature	6	N/A	2026/01/28	Field Test	Field Test
VOCs, VH, F1, LH in Water by HS GC/MS	2	N/A	2026/01/30	BBY8SOP-00009 / BBY8SOP-00011 / BBY8SOP-00012	BCMOE BCLM Jul2017 m
Volatile HC-BTEX (9)	2	N/A	2026/02/01	BBY WI-00033	Auto Calc

Remarks:

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

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

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



Your P.O. #: 4800010213
Your Project #: FORTIS11234/PE-110163
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BUREAU VERITAS JOB #: C604525

Received: 2026/01/27, 16:23

customer or their agent.

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Encryption Key

Please direct all questions regarding this Certificate of Analysis to:

Levi Manchak, Project Manager SR

Email: Levi.MANCHAK@bureauveritas.com

Phone# (780)862-5634

=====

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



BUREAU
VERITAS

Bureau Veritas Job #: C604525
Report Date: 2026/02/10

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

RESULTS OF CHEMICAL ANALYSES OF WATER

Bureau Veritas ID		DZX749			DZX749			DZX750		
Sampling Date		2026/01/27			2026/01/27			2026/01/27		
COC Number		122155			122155			122155		
	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	C212371				ND	0.0050	C212371
Calculated Parameters										
Total Chromium III	mg/L	ND	0.00099	C211958				ND	0.00099	C211958
Dissolved Hardness (CaCO3)	mg/L	40.9	0.50	C211089				57.5	0.50	C211089
Total Hardness (CaCO3)	mg/L	43.6	0.50	C211109				61.6	0.50	C211109
Nitrate (N)	mg/L	ND	0.020	C211147				ND	0.020	C211147
Sulphide (as H2S)	mg/L	ND	0.0020	C211575				ND	0.0020	C211575
Field Parameters										
Field pH	pH	7.1	N/A	ONSITE				6.68	N/A	ONSITE
Field Temperature	°C	8.6	N/A	ONSITE				10.6	N/A	ONSITE
Misc. Inorganics										
pH	pH	6.61	N/A	C212283				6.92	N/A	C212283
Total Organic Carbon (C)	mg/L	1.0	0.50	C213891	1.0	0.50	C213891	1.1	0.50	C213891
Total Dissolved Solids	mg/L	68	10	C213193				84	10	C213193
Total Suspended Solids	mg/L	8.4	1.0	C213086				5.2	1.0	C213086
Lab Filtered Inorganics										
Dissolved Organic Carbon (C)	mg/L	1.2	0.50	C214750				1.3	0.50	C214750
Anions										
Alkalinity (PP as CaCO3)	mg/L	ND	1.0	C212278				ND	1.0	C212278
Alkalinity (Total as CaCO3)	mg/L	35	1.0	C212278				49	1.0	C212278
Bicarbonate (HCO3)	mg/L	43	1.0	C212278				59	1.0	C212278
Carbonate (CO3)	mg/L	ND	1.0	C212278				ND	1.0	C212278
Fluoride (F)	mg/L	0.17	0.050	C212339				0.25	0.050	C212339
Hydroxide (OH)	mg/L	ND	1.0	C212278				ND	1.0	C212278
Total Sulphide	mg/L	ND	0.0018	C212998				ND	0.0018	C212998
Chloride (Cl)	mg/L	9.0	1.0	C212329				14	1.0	C212329
Sulphate (SO4)	mg/L	8.1	1.0	C212329				12	1.0	C212329

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



BUREAU
VERITAS

Bureau Veritas Job #: C604525
Report Date: 2026/02/10

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

RESULTS OF CHEMICAL ANALYSES OF WATER

Bureau Veritas ID		DZX749			DZX749			DZX750		
Sampling Date		2026/01/27			2026/01/27			2026/01/27		
COC Number		122155			122155			122155		
	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	C211767				ND	0.00099	C211767
Nutrients										
Total Ammonia (N)	mg/L	ND	0.015	C212450				ND	0.015	C212450
Total Phosphorus (P)	mg/L	0.0037	0.0010	C212267				0.0023	0.0010	C212267
Nitrate plus Nitrite (N)	mg/L	ND	0.020	C212368				ND	0.020	C212368
Total Nitrogen (N)	mg/L	0.060	0.020	C212636				0.102	0.020	C212636
Misc. Organics										
Phenols	mg/L							ND	0.0015	C213747
Rainbow Trout										
LC50	% vol/vol							ATTACHED	N/A	C212599
RDL = Reportable Detection Limit Lab-Dup = Laboratory Initiated Duplicate ND = Not Detected at a concentration equal or greater than the indicated Detection Limit. N/A = Not Applicable										



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VERITAS

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Your P.O. #: 4800010213
Sampler Initials: HM

RESULTS OF CHEMICAL ANALYSES OF WATER

Bureau Veritas ID		DZX751		DZX752		DZX753			DZX753		
Sampling Date		2026/01/27		2026/01/27		2026/01/27			2026/01/27		
COC Number		122155		122155		122155			122155		
	UNITS	WLNG-US	QC Batch	SQRI-US	QC Batch	SQRI-DS	RDL	QC Batch	SQRI-DS Lab-Dup	RDL	QC Batch

ANIONS

Nitrite (N)	mg/L	ND	C212371	0.0064	C212371	ND	0.0050	C212371			
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Calculated Parameters

Total Chromium III	mg/L	ND	C211958	ND	C211958	ND	0.00099	C211958			
Dissolved Hardness (CaCO3)	mg/L	4.13	C211089	21.5	C211089	21.2	0.50	C211089			
Total Hardness (CaCO3)	mg/L	4.43	C211109	23.2	C211109	18.8	0.50	C211109			
Nitrate (N)	mg/L	0.028	C211147	0.111	C211147	0.108	0.020	C211147			
Sulphide (as H2S)	mg/L	ND	C211575	ND	C211575	ND	0.0020	C211575			

Field Parameters

Field pH	pH	7.22	ONSITE	6.67	ONSITE	6.74	N/A	ONSITE			
Field Temperature	°C	4.9	ONSITE	5.1	ONSITE	4.6	N/A	ONSITE			

Misc. Inorganics

pH	pH	7.53	C212291	6.41	C212283	6.31	N/A	C212291			
Total Organic Carbon (C)	mg/L	1.4	C213891	1.1	C213891	1.1	0.50	C213891			
Total Dissolved Solids	mg/L	12	C213193	20	C213449	16	10	C213449	16	10	C213449
Total Suspended Solids	mg/L	ND	C213086	2.8	C213086	3.2	1.0	C213086			

Lab Filtered Inorganics

Dissolved Organic Carbon (C)	mg/L	1.6	C214750	1.3	C214750	1.4	0.50	C214750			
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Anions

Alkalinity (PP as CaCO3)	mg/L	ND	C212296	ND	C212278	ND	1.0	C212296			
Alkalinity (Total as CaCO3)	mg/L	5.3	C212296	22	C212278	21	1.0	C212296			
Bicarbonate (HCO3)	mg/L	6.5	C212296	27	C212278	26	1.0	C212296			
Carbonate (CO3)	mg/L	ND	C212296	ND	C212278	ND	1.0	C212296			
Fluoride (F)	mg/L	ND	C212339	ND	C212339	ND	0.050	C212339			
Hydroxide (OH)	mg/L	ND	C212296	ND	C212278	ND	1.0	C212296			
Total Sulphide	mg/L	ND	C212998	ND	C212998	ND	0.0018	C212998			
Chloride (Cl)	mg/L	ND	C212329	2.7	C212329	2.7	1.0	C212329			
Sulphate (SO4)	mg/L	ND	C212329	5.5	C212329	5.1	1.0	C212329			

RDL = Reportable Detection Limit

Lab-Dup = Laboratory Initiated Duplicate

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

N/A = Not Applicable



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VERITAS

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HATFIELD CONSULTANTS
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Site Location: WOODFIBRE PIPELINE PROJECT
Your P.O. #: 4800010213
Sampler Initials: HM

RESULTS OF CHEMICAL ANALYSES OF WATER

Bureau Veritas ID		DZX751		DZX752		DZX753			DZX753		
Sampling Date		2026/01/27		2026/01/27		2026/01/27			2026/01/27		
COC Number		122155		122155		122155			122155		
	UNITS	WLNG-US	QC Batch	SQRI-US	QC Batch	SQRI-DS	RDL	QC Batch	SQRI-DS Lab-Dup	RDL	QC Batch

Metals											
Total Hex. Chromium (Cr 6+)	mg/L	ND	C211767	ND	C211767	ND	0.00099	C211767			
Nutrients											
Total Ammonia (N)	mg/L	ND	C212450	0.18	C212450	0.081	0.015	C212450			
Total Phosphorus (P)	mg/L	0.0046	C212267	0.039	C212267	0.021	0.0010	C212267			
Nitrate plus Nitrite (N)	mg/L	0.028	C212368	0.118	C212368	0.108	0.020	C212368			
Total Nitrogen (N)	mg/L	0.043	C212636	0.369	C212636	0.216	0.020	C212636			

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



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VERITAS

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

RESULTS OF CHEMICAL ANALYSES OF WATER

Bureau Veritas ID		DZX754			DZX754			DZX755		
Sampling Date		2026/01/27			2026/01/27			2026/01/27		
COC Number		122155			122155			122155		
	UNITS	Field Blank	RDL	QC Batch	Field Blank Lab-Dup	RDL	QC Batch	Trip Blank	RDL	QC Batch
ANIONS										
Nitrite (N)	mg/L	ND	0.0050	C212371				ND	0.0050	C212371
Calculated Parameters										
Total Chromium III	mg/L	ND	0.00099	C211958				ND	0.00099	C211958
Dissolved Hardness (CaCO3)	mg/L	ND	0.50	C211089				ND	0.50	C211089
Total Hardness (CaCO3)	mg/L	ND	0.50	C211109				ND	0.50	C211109
Nitrate (N)	mg/L	ND	0.020	C211147				ND	0.020	C211147
Sulphide (as H2S)	mg/L	ND	0.0020	C211575				ND	0.0020	C211575
Misc. Inorganics										
pH	pH	5.85	N/A	C212291				5.59	N/A	C212291
Total Organic Carbon (C)	mg/L	ND	0.50	C213891				ND	0.50	C213891
Total Dissolved Solids	mg/L	ND	10	C213449				ND	10	C213193
Total Suspended Solids	mg/L	ND	1.0	C213086	ND	1.0	C213086	ND	1.0	C212676
Lab Filtered Inorganics										
Dissolved Organic Carbon (C)	mg/L	ND	0.50	C214750	ND	0.50	C214750	ND	0.50	C214750
Anions										
Alkalinity (PP as CaCO3)	mg/L	ND	1.0	C212296				ND	1.0	C212296
Alkalinity (Total as CaCO3)	mg/L	ND	1.0	C212296				ND	1.0	C212296
Bicarbonate (HCO3)	mg/L	ND	1.0	C212296				ND	1.0	C212296
Carbonate (CO3)	mg/L	ND	1.0	C212296				ND	1.0	C212296
Fluoride (F)	mg/L	ND	0.050	C212339				ND	0.050	C212339
Hydroxide (OH)	mg/L	ND	1.0	C212296				ND	1.0	C212296
Total Sulphide	mg/L	ND	0.0018	C212998				ND	0.0018	C212998
Chloride (Cl)	mg/L	ND	1.0	C212330				ND	1.0	C212330
Sulphate (SO4)	mg/L	ND	1.0	C212330				ND	1.0	C212330
Metals										
Total Hex. Chromium (Cr 6+)	mg/L	ND	0.00099	C211767				ND	0.00099	C211767
RDL = Reportable Detection Limit Lab-Dup = Laboratory Initiated Duplicate ND = Not Detected at a concentration equal or greater than the indicated Detection Limit. N/A = Not Applicable										



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 Your P.O. #: 4800010213
 Sampler Initials: HM

RESULTS OF CHEMICAL ANALYSES OF WATER

Bureau Veritas ID		DZX754			DZX754			DZX755		
Sampling Date		2026/01/27			2026/01/27			2026/01/27		
COC Number		122155			122155			122155		
	UNITS	Field Blank	RDL	QC Batch	Field Blank Lab-Dup	RDL	QC Batch	Trip Blank	RDL	QC Batch

Nutrients										
Total Ammonia (N)	mg/L	ND	0.015	C212450				ND	0.015	C212450
Total Phosphorus (P)	mg/L	ND	0.0010	C212275	ND	0.0010	C212275	ND	0.0010	C212275
Nitrate plus Nitrite (N)	mg/L	ND	0.020	C212368				ND	0.020	C212368
Total Nitrogen (N)	mg/L	ND	0.020	C212636	ND	0.020	C212636	ND	0.020	C216190

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



RESULTS OF CHEMICAL ANALYSES OF WATER

Bureau Veritas ID		DZX755			DZX756			DZX756		
Sampling Date		2026/01/27			2026/01/27			2026/01/27		
COC Number		122155			122155			122155		
	UNITS	Trip Blank Lab-Dup	RDL	QC Batch	DUP	RDL	QC Batch	DUP Lab-Dup	RDL	QC Batch
ANIONS										
Nitrite (N)	mg/L				ND	0.0050	C212371			
Calculated Parameters										
Total Chromium III	mg/L				ND	0.00099	C211958			
Dissolved Hardness (CaCO3)	mg/L				58.8	0.50	C211089			
Total Hardness (CaCO3)	mg/L				62.6	0.50	C211109			
Nitrate (N)	mg/L				ND	0.020	C211147			
Sulphide (as H2S)	mg/L				ND	0.0020	C211575			
Field Parameters										
Field pH	pH				6.68	N/A	ONSITE			
Field Temperature	°C				10.6	N/A	ONSITE			
Misc. Inorganics										
pH	pH				6.82	N/A	C212291			
Total Organic Carbon (C)	mg/L				1.2	0.50	C213891			
Total Dissolved Solids	mg/L				92	10	C213193	88	10	C213193
Total Suspended Solids	mg/L	ND	1.0	C212676	4.4	1.0	C213086			
Lab Filtered Inorganics										
Dissolved Organic Carbon (C)	mg/L				1.2	0.50	C214750			
Anions										
Alkalinity (PP as CaCO3)	mg/L				ND	1.0	C212296			
Alkalinity (Total as CaCO3)	mg/L				48	1.0	C212296			
Bicarbonate (HCO3)	mg/L				59	1.0	C212296			
Carbonate (CO3)	mg/L				ND	1.0	C212296			
Fluoride (F)	mg/L				0.24	0.050	C212399			
Hydroxide (OH)	mg/L				ND	1.0	C212296			
Total Sulphide	mg/L				ND	0.0018	C212998			
Chloride (Cl)	mg/L				13	1.0	C212330			
Sulphate (SO4)	mg/L				12	1.0	C212330			
RDL = Reportable Detection Limit Lab-Dup = Laboratory Initiated Duplicate ND = Not Detected at a concentration equal or greater than the indicated Detection Limit. N/A = Not Applicable										



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 Your P.O. #: 4800010213
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RESULTS OF CHEMICAL ANALYSES OF WATER

Bureau Veritas ID		DZX755			DZX756			DZX756		
Sampling Date		2026/01/27			2026/01/27			2026/01/27		
COC Number		122155			122155			122155		
	UNITS	Trip Blank Lab-Dup	RDL	QC Batch	DUP	RDL	QC Batch	DUP Lab-Dup	RDL	QC Batch
Metals										
Total Hex. Chromium (Cr 6+)	mg/L				ND	0.00099	C211767			
Nutrients										
Total Ammonia (N)	mg/L				ND	0.015	C212450			
Total Phosphorus (P)	mg/L				0.0022	0.0010	C212275			
Nitrate plus Nitrite (N)	mg/L				ND	0.020	C212368			
Total Nitrogen (N)	mg/L				0.230	0.020	C212636			
Misc. Organics										
Phenols	mg/L				ND	0.0015	C213747			
RDL = Reportable Detection Limit Lab-Dup = Laboratory Initiated Duplicate ND = Not Detected at a concentration equal or greater than the indicated Detection Limit.										



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 Sampler Initials: HM

GLYCOLS BY GC-FID (WATER)

Bureau Veritas ID		DZX750	DZX756	DZX756		
Sampling Date		2026/01/27	2026/01/27	2026/01/27		
COC Number		122155	122155	122155		
	UNITS	WLNG -EOP	DUP	DUP Lab-Dup	RDL	QC Batch
Glycols						
Ethylene Glycol	mg/L	ND	ND	ND	3.0	C215018
Diethylene Glycol	mg/L	ND	ND	ND	5.0	C215018
Triethylene Glycol	mg/L	ND	ND	ND	5.0	C215018
Propylene Glycol	mg/L	ND	ND	ND	5.0	C215018
Surrogate Recovery (%)						
Methyl Sulfone (sur.)	%	92	94	92		C215018
RDL = Reportable Detection Limit Lab-Dup = Laboratory Initiated Duplicate ND = Not Detected at a concentration equal or greater than the indicated Detection Limit.						



MERCURY BY COLD VAPOR (WATER)

Bureau Veritas ID		DZX749			DZX749			DZX750		
Sampling Date		2026/01/27			2026/01/27			2026/01/27		
COC Number		122155			122155			122155		
	UNITS	WLNG-DS	RDL	QC Batch	WLNG-DS Lab-Dup	RDL	QC Batch	WLNG -EOP	RDL	QC Batch

Elements										
Total Mercury (Hg)	ug/L	ND	0.0019	C213531				ND	0.0019	C213531
Lab Filtered Elements										
Dissolved Mercury (Hg)	ug/L	ND	0.0019	C214027	ND	0.0019	C214027	ND	0.0019	C214027
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		DZX751			DZX751			DZX752		
Sampling Date		2026/01/27			2026/01/27			2026/01/27		
COC Number		122155			122155			122155		
	UNITS	WLNG-US	RDL	QC Batch	WLNG-US Lab-Dup	RDL	QC Batch	SQRI-US	RDL	QC Batch

Elements										
Total Mercury (Hg)	ug/L	ND	0.0019	C213531				ND	0.0019	C213531
Lab Filtered Elements										
Dissolved Mercury (Hg)	ug/L	ND	0.0019	C215748	ND	0.0019	C215748	ND	0.0019	C215748
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		DZX753	DZX754	DZX755	DZX756		
Sampling Date		2026/01/27	2026/01/27	2026/01/27	2026/01/27		
COC Number		122155	122155	122155	122155		
	UNITS	SQRI-DS	Field Blank	Trip Blank	DUP	RDL	QC Batch

Elements							
Total Mercury (Hg)	ug/L	ND	ND	ND	ND	0.0019	C213531
Lab Filtered Elements							
Dissolved Mercury (Hg)	ug/L	ND	ND	ND	ND	0.0019	C214027
RDL = Reportable Detection Limit ND = Not Detected at a concentration equal or greater than the indicated Detection Limit.							



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VERITAS

Bureau Veritas Job #: C604525
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HATFIELD CONSULTANTS
Client Project #: FORTIS11234/PE-110163
Site Location: WOODFIBRE PIPELINE PROJECT
Your P.O. #: 4800010213
Sampler Initials: HM

ELEMENTS BY ATOMIC SPECTROSCOPY (WATER)

Bureau Veritas ID		DZX749			DZX749			DZX750	DZX751		
Sampling Date		2026/01/27			2026/01/27			2026/01/27	2026/01/27		
COC Number		122155			122155			122155	122155		
	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	C214948				ND	ND	0.010	C214948
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Dissolved Metals by ICPMS

Dissolved Calcium (Ca)	mg/L	15.2	0.050	C211374				21.4	1.40	0.050	C211374
Dissolved Magnesium (Mg)	mg/L	0.711	0.050	C211374				0.987	0.154	0.050	C211374
Dissolved Potassium (K)	mg/L	1.21	0.050	C211374				1.73	0.129	0.050	C211374
Dissolved Sodium (Na)	mg/L	4.53	0.050	C211374				6.28	1.07	0.050	C211374
Dissolved Sulphur (S)	mg/L	ND	3.0	C211374				3.6	ND	3.0	C211374

Lab Filtered Metals

Dissolved Aluminum (Al)	ug/L	36.1	0.50	C213137	35.9	0.50	C213137	23.9	56.6	0.50	C213137
Dissolved Antimony (Sb)	ug/L	0.193	0.020	C213137	0.195	0.020	C213137	0.309	ND	0.020	C213137
Dissolved Arsenic (As)	ug/L	0.727	0.020	C213137	0.718	0.020	C213137	1.01	0.070	0.020	C213137
Dissolved Barium (Ba)	ug/L	4.46	0.020	C213137	4.51	0.020	C213137	5.27	1.95	0.020	C213137
Dissolved Beryllium (Be)	ug/L	ND	0.010	C213137	ND	0.010	C213137	ND	ND	0.010	C213137
Dissolved Bismuth (Bi)	ug/L	ND	0.0050	C213137	ND	0.0050	C213137	ND	ND	0.0050	C213137
Dissolved Boron (B)	ug/L	11	10	C213137	10	10	C213137	11	ND	10	C213137
Dissolved Cadmium (Cd)	ug/L	0.0055	0.0050	C213137	0.0071	0.0050	C213137	0.0063	0.0056	0.0050	C213137
Dissolved Cesium (Cs)	ug/L	ND	0.050	C213137	ND	0.050	C213137	ND	ND	0.050	C213137
Dissolved Chromium (Cr)	ug/L	ND	0.10	C213137	ND	0.10	C213137	ND	ND	0.10	C213137
Dissolved Cobalt (Co)	ug/L	0.0266	0.0050	C213137	0.0278	0.0050	C213137	0.0351	0.0153	0.0050	C213137
Dissolved Copper (Cu)	ug/L	0.165	0.050	C213137	0.149	0.050	C213137	0.210	0.459	0.050	C213137
Dissolved Iron (Fe)	ug/L	6.4	1.0	C213137	6.2	1.0	C213137	ND	12.3	1.0	C213137
Dissolved Lead (Pb)	ug/L	ND	0.0050	C213137	ND	0.0050	C213137	ND	0.0071	0.0050	C213137
Dissolved Lithium (Li)	ug/L	3.31	0.50	C213137	3.26	0.50	C213137	4.67	ND	0.50	C213137
Dissolved Manganese (Mn)	ug/L	15.6	0.050	C213137	15.5	0.050	C213137	25.1	0.495	0.050	C213137
Dissolved Molybdenum (Mo)	ug/L	18.3	0.050	C213137	18.3	0.050	C213137	26.9	0.258	0.050	C213137
Dissolved Nickel (Ni)	ug/L	0.129	0.020	C213137	0.135	0.020	C213137	0.149	0.163	0.020	C213137
Dissolved Phosphorus (P)	ug/L	2.3	2.0	C213137	2.9	2.0	C213137	2.6	5.6	2.0	C213137
Dissolved Rubidium (Rb)	ug/L	2.43	0.050	C213137	2.45	0.050	C213137	3.44	0.168	0.050	C213137
Dissolved Selenium (Se)	ug/L	ND	0.040	C213137	ND	0.040	C213137	0.046	ND	0.040	C213137

RDL = Reportable Detection Limit

Lab-Dup = Laboratory Initiated Duplicate

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BUREAU
VERITAS

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

ELEMENTS BY ATOMIC SPECTROSCOPY (WATER)

Bureau Veritas ID		DZX749				DZX750				DZX751			
Sampling Date		2026/01/27				2026/01/27				2026/01/27			
COC Number		122155				122155				122155			
	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	5130	50	C213137	5040	50	C213137	6000	3150	50	C213137		
Dissolved Silver (Ag)	ug/L	ND	0.0050	C213137	ND	0.0050	C213137	ND	ND	0.0050	C213137		
Dissolved Strontium (Sr)	ug/L	29.9	0.050	C213137	30.1	0.050	C213137	40.5	7.00	0.050	C213137		
Dissolved Tellurium (Te)	ug/L	ND	0.020	C213137	ND	0.020	C213137	ND	ND	0.020	C213137		
Dissolved Thallium (Tl)	ug/L	0.0088	0.0020	C213137	0.0090	0.0020	C213137	0.0130	ND	0.0020	C213137		
Dissolved Thorium (Th)	ug/L	ND	0.0050	C213137	ND	0.0050	C213137	ND	0.0118	0.0050	C213137		
Dissolved Tin (Sn)	ug/L	ND	0.20	C213137	ND	0.20	C213137	ND	ND	0.20	C213137		
Dissolved Titanium (Ti)	ug/L	ND	0.50	C213137	ND	0.50	C213137	ND	ND	0.50	C213137		
Dissolved Uranium (U)	ug/L	0.194	0.0020	C213137	0.192	0.0020	C213137	0.200	0.0968	0.0020	C213137		
Dissolved Vanadium (V)	ug/L	ND	0.20	C213137	ND	0.20	C213137	ND	ND	0.20	C213137		
Dissolved Zinc (Zn)	ug/L	2.12	0.10	C213137	2.18	0.10	C213137	3.06	0.96	0.10	C213137		
Dissolved Zirconium (Zr)	ug/L	ND	0.10	C213137	ND	0.10	C213137	ND	ND	0.10	C213137		
Total Metals by ICPMS													
Total Aluminum (Al)	ug/L	123	0.50	C212857				185	68.9	0.50	C212857		
Total Antimony (Sb)	ug/L	0.209	0.020	C212857				0.355	ND	0.020	C212857		
Total Arsenic (As)	ug/L	0.716	0.020	C212857				1.06	0.082	0.020	C212857		
Total Barium (Ba)	ug/L	5.39	0.020	C212857				7.49	2.18	0.020	C212857		
Total Beryllium (Be)	ug/L	ND	0.010	C212857				ND	ND	0.010	C212857		
Total Bismuth (Bi)	ug/L	0.0253	0.0050	C212857				0.0296	ND	0.0050	C212857		
Total Boron (B)	ug/L	ND	10	C212857				ND	ND	10	C212857		
Total Cadmium (Cd)	ug/L	0.0053	0.0050	C212857				0.0060	0.0065	0.0050	C212857		
Total Cesium (Cs)	ug/L	ND	0.050	C212857				ND	ND	0.050	C212857		
Total Chromium (Cr)	ug/L	ND	0.10	C212857				0.15	ND	0.10	C212857		
Total Cobalt (Co)	ug/L	0.0377	0.0050	C212857				0.0966	0.0170	0.0050	C212857		
Total Copper (Cu)	ug/L	0.207	0.050	C212857				0.693	0.479	0.050	C212857		
Total Iron (Fe)	ug/L	79.2	1.0	C212857				159	18.1	1.0	C212857		
Total Lead (Pb)	ug/L	0.0245	0.0050	C212857				0.114	0.0099	0.0050	C212857		
Total Lithium (Li)	ug/L	3.36	0.50	C212857				4.89	ND	0.50	C212857		
Total Manganese (Mn)	ug/L	17.7	0.050	C212857				29.0	0.729	0.050	C212857		
Total Molybdenum (Mo)	ug/L	18.0	0.050	C212857				26.9	0.245	0.050	C212857		

RDL = Reportable Detection Limit

Lab-Dup = Laboratory Initiated Duplicate

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



BUREAU
VERITAS

Bureau Veritas Job #: C604525
Report Date: 2026/02/10

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

ELEMENTS BY ATOMIC SPECTROSCOPY (WATER)

Bureau Veritas ID		DZX749			DZX749			DZX750	DZX751		
Sampling Date		2026/01/27			2026/01/27			2026/01/27	2026/01/27		
COC Number		122155			122155			122155	122155		
	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	0.143	0.020	C212857				0.227	0.147	0.020	C212857
Total Phosphorus (P)	ug/L	3.9	2.0	C212857				5.2	4.8	2.0	C212857
Total Rubidium (Rb)	ug/L	2.56	0.050	C212857				3.72	0.182	0.050	C212857
Total Selenium (Se)	ug/L	ND	0.040	C212857				ND	ND	0.040	C212857
Total Silicon (Si)	ug/L	5410	50	C212857				6360	3330	50	C212857
Total Silver (Ag)	ug/L	ND	0.0050	C212857				ND	ND	0.0050	C212857
Total Strontium (Sr)	ug/L	29.9	0.050	C212857				40.8	7.66	0.050	C212857
Total Tellurium (Te)	ug/L	ND	0.020	C212857				ND	ND	0.020	C212857
Total Thallium (Tl)	ug/L	0.0102	0.0020	C212857				0.0136	0.0023	0.0020	C212857
Total Thorium (Th)	ug/L	ND	0.050	C212857				ND	ND	0.050	C212857
Total Tin (Sn)	ug/L	ND	0.20	C212857				ND	ND	0.20	C212857
Total Titanium (Ti)	ug/L	3.40	0.50	C212857				6.75	ND	0.50	C212857
Total Uranium (U)	ug/L	0.229	0.0020	C212857				0.284	0.107	0.0020	C212857
Total Vanadium (V)	ug/L	ND	0.20	C212857				ND	ND	0.20	C212857
Total Zinc (Zn)	ug/L	2.56	0.10	C212857				6.92	1.07	0.10	C212857
Total Zirconium (Zr)	ug/L	ND	0.10	C212857				ND	ND	0.10	C212857
Total Calcium (Ca)	mg/L	16.2	0.050	C211114				22.9	1.50	0.050	C211114
Total Magnesium (Mg)	mg/L	0.746	0.050	C211114				1.05	0.169	0.050	C211114
Total Potassium (K)	mg/L	1.21	0.050	C211114				1.78	0.138	0.050	C211114
Total Sodium (Na)	mg/L	4.69	0.050	C211114				6.74	1.17	0.050	C211114
Total Sulphur (S)	mg/L	ND	3.0	C211114				3.4	ND	3.0	C211114

RDL = Reportable Detection Limit

Lab-Dup = Laboratory Initiated Duplicate

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



ELEMENTS BY ATOMIC SPECTROSCOPY (WATER)

Bureau Veritas ID		DZX752			DZX753			DZX753		
Sampling Date		2026/01/27			2026/01/27			2026/01/27		
COC Number		122155			122155			122155		
	UNITS	SQRI-US	RDL	QC Batch	SQRI-DS	RDL	QC Batch	SQRI-DS Lab-Dup	RDL	QC Batch
ANIONS										
Bromide (Br)	mg/L	ND	0.010	C214948	ND	0.010	C214948			
Dissolved Metals by ICPMS										
Dissolved Calcium (Ca)	mg/L	7.28	0.050	C211374	7.25	0.050	C211374			
Dissolved Magnesium (Mg)	mg/L	0.803	0.050	C211374	0.756	0.050	C211374			
Dissolved Potassium (K)	mg/L	0.784	0.050	C211374	0.716	0.050	C211374			
Dissolved Sodium (Na)	mg/L	2.91	0.050	C211374	2.76	0.050	C211374			
Dissolved Sulphur (S)	mg/L	ND	3.0	C211374	ND	3.0	C211374			
Lab Filtered Metals										
Dissolved Aluminum (Al)	ug/L	19.4	0.50	C213137	20.1	0.50	C213137			
Dissolved Antimony (Sb)	ug/L	ND	0.020	C213137	ND	0.020	C213137			
Dissolved Arsenic (As)	ug/L	0.124	0.020	C213137	0.110	0.020	C213137			
Dissolved Barium (Ba)	ug/L	8.07	0.020	C213137	8.17	0.020	C213137			
Dissolved Beryllium (Be)	ug/L	ND	0.010	C213137	ND	0.010	C213137			
Dissolved Bismuth (Bi)	ug/L	ND	0.0050	C213137	ND	0.0050	C213137			
Dissolved Boron (B)	ug/L	ND	10	C213137	ND	10	C213137			
Dissolved Cadmium (Cd)	ug/L	0.0078	0.0050	C213137	0.0055	0.0050	C213137			
Dissolved Cesium (Cs)	ug/L	ND	0.050	C213137	ND	0.050	C213137			
Dissolved Chromium (Cr)	ug/L	ND	0.10	C213137	ND	0.10	C213137			
Dissolved Cobalt (Co)	ug/L	0.0601	0.0050	C213137	0.0671	0.0050	C213137			
Dissolved Copper (Cu)	ug/L	0.538	0.050	C213137	0.515	0.050	C213137			
Dissolved Iron (Fe)	ug/L	84.8	1.0	C213137	94.0	1.0	C213137			
Dissolved Lead (Pb)	ug/L	ND	0.0050	C213137	ND	0.0050	C213137			
Dissolved Lithium (Li)	ug/L	0.90	0.50	C213137	0.96	0.50	C213137			
Dissolved Manganese (Mn)	ug/L	8.59	0.050	C213137	9.40	0.050	C213137			
Dissolved Molybdenum (Mo)	ug/L	0.597	0.050	C213137	0.599	0.050	C213137			
Dissolved Nickel (Ni)	ug/L	0.086	0.020	C213137	0.093	0.020	C213137			
Dissolved Phosphorus (P)	ug/L	25.1	2.0	C213137	15.9	2.0	C213137			
Dissolved Rubidium (Rb)	ug/L	0.980	0.050	C213137	0.923	0.050	C213137			
Dissolved Selenium (Se)	ug/L	ND	0.040	C213137	ND	0.040	C213137			
RDL = Reportable Detection Limit										
Lab-Dup = Laboratory Initiated Duplicate										
ND = Not Detected at a concentration equal or greater than the indicated Detection Limit.										



ELEMENTS BY ATOMIC SPECTROSCOPY (WATER)

Bureau Veritas ID		DZX752			DZX753			DZX753		
Sampling Date		2026/01/27			2026/01/27			2026/01/27		
COC Number		122155			122155			122155		
	UNITS	SQRI-US	RDL	QC Batch	SQRI-DS	RDL	QC Batch	SQRI-DS Lab-Dup	RDL	QC Batch
Dissolved Silicon (Si)	ug/L	4990	50	C213137	4530	50	C213137			
Dissolved Silver (Ag)	ug/L	ND	0.0050	C213137	ND	0.0050	C213137			
Dissolved Strontium (Sr)	ug/L	41.0	0.050	C213137	40.7	0.050	C213137			
Dissolved Tellurium (Te)	ug/L	ND	0.020	C213137	ND	0.020	C213137			
Dissolved Thallium (Tl)	ug/L	ND	0.0020	C213137	0.0023	0.0020	C213137			
Dissolved Thorium (Th)	ug/L	ND	0.0050	C213137	ND	0.0050	C213137			
Dissolved Tin (Sn)	ug/L	ND	0.20	C213137	ND	0.20	C213137			
Dissolved Titanium (Ti)	ug/L	ND	0.50	C213137	ND	0.50	C213137			
Dissolved Uranium (U)	ug/L	0.0267	0.0020	C213137	0.0263	0.0020	C213137			
Dissolved Vanadium (V)	ug/L	1.23	0.20	C213137	0.90	0.20	C213137			
Dissolved Zinc (Zn)	ug/L	1.46	0.10	C213137	0.88	0.10	C213137			
Dissolved Zirconium (Zr)	ug/L	ND	0.10	C213137	ND	0.10	C213137			
Total Metals by ICPMS										
Total Aluminum (Al)	ug/L	61.3	0.50	C212863	85.1	3.0	C212677	87.0	3.0	C212677
Total Antimony (Sb)	ug/L	ND	0.020	C212863	ND	0.020	C212677	ND	0.020	C212677
Total Arsenic (As)	ug/L	0.148	0.020	C212863	0.079	0.020	C212677	0.084	0.020	C212677
Total Barium (Ba)	ug/L	8.94	0.020	C212863	8.29	0.050	C212677	8.14	0.050	C212677
Total Beryllium (Be)	ug/L	ND	0.010	C212863	ND	0.010	C212677	ND	0.010	C212677
Total Bismuth (Bi)	ug/L	ND	0.0050	C212863	ND	0.010	C212677	ND	0.010	C212677
Total Boron (B)	ug/L	ND	10	C212863	ND	10	C212677	ND	10	C212677
Total Cadmium (Cd)	ug/L	0.0093	0.0050	C212863	0.0078	0.0050	C212677	0.0071	0.0050	C212677
Total Cesium (Cs)	ug/L	ND	0.050	C212863	ND	0.050	C212677	ND	0.050	C212677
Total Chromium (Cr)	ug/L	ND	0.10	C212863	ND	0.10	C212677	ND	0.10	C212677
Total Cobalt (Co)	ug/L	0.0758	0.0050	C212863	0.089	0.010	C212677	0.087	0.010	C212677
Total Copper (Cu)	ug/L	0.696	0.050	C212863	0.66	0.10	C212677	0.68	0.10	C212677
Total Iron (Fe)	ug/L	183	1.0	C212863	182	5.0	C212677	185	5.0	C212677
Total Lead (Pb)	ug/L	0.0246	0.0050	C212863	0.129	0.020	C212677	0.127	0.020	C212677
Total Lithium (Li)	ug/L	1.01	0.50	C212863	1.10	0.50	C212677	1.11	0.50	C212677
Total Manganese (Mn)	ug/L	9.74	0.050	C212863	10.6	0.10	C212677	10.8	0.10	C212677
Total Molybdenum (Mo)	ug/L	0.639	0.050	C212863	0.498	0.050	C212677	0.506	0.050	C212677
RDL = Reportable Detection Limit										
Lab-Dup = Laboratory Initiated Duplicate										
ND = Not Detected at a concentration equal or greater than the indicated Detection Limit.										



ELEMENTS BY ATOMIC SPECTROSCOPY (WATER)

Bureau Veritas ID		DZX752			DZX753			DZX753		
Sampling Date		2026/01/27			2026/01/27			2026/01/27		
COC Number		122155			122155			122155		
	UNITS	SQRI-US	RDL	QC Batch	SQRI-DS	RDL	QC Batch	SQRI-DS Lab-Dup	RDL	QC Batch
Total Nickel (Ni)	ug/L	0.120	0.020	C212863	0.16	0.10	C212677	0.17	0.10	C212677
Total Phosphorus (P)	ug/L	33.7	2.0	C212863	19.2	5.0	C212677	21.4	5.0	C212677
Total Rubidium (Rb)	ug/L	1.05	0.050	C212863	0.955	0.050	C212677	0.965	0.050	C212677
Total Selenium (Se)	ug/L	ND	0.040	C212863	0.085	0.040	C212677	0.073	0.040	C212677
Total Silicon (Si)	ug/L	5320	50	C212863	4380	50	C212677	4370	50	C212677
Total Silver (Ag)	ug/L	ND	0.0050	C212863	ND	0.010	C212677	ND	0.010	C212677
Total Strontium (Sr)	ug/L	43.9	0.050	C212863	37.8	0.050	C212677	38.0	0.050	C212677
Total Tellurium (Te)	ug/L	ND	0.020	C212863	ND	0.020	C212677	ND	0.020	C212677
Total Thallium (Tl)	ug/L	0.0028	0.0020	C212863	0.0032	0.0020	C212677	0.0031	0.0020	C212677
Total Thorium (Th)	ug/L	ND	0.050	C212863	ND	0.050	C212677	ND	0.050	C212677
Total Tin (Sn)	ug/L	ND	0.20	C212863	ND	0.20	C212677	ND	0.20	C212677
Total Titanium (Ti)	ug/L	1.72	0.50	C212863	2.7	2.0	C212677	2.7	2.0	C212677
Total Uranium (U)	ug/L	0.0333	0.0020	C212863	0.0320	0.0050	C212677	0.0317	0.0050	C212677
Total Vanadium (V)	ug/L	1.42	0.20	C212863	0.94	0.20	C212677	0.99	0.20	C212677
Total Zinc (Zn)	ug/L	1.79	0.10	C212863	2.6	1.0	C212677	2.2	1.0	C212677
Total Zirconium (Zr)	ug/L	ND	0.10	C212863	ND	0.10	C212677	ND	0.10	C212677
Total Calcium (Ca)	mg/L	7.84	0.050	C211114	6.35	0.25	C211114			
Total Magnesium (Mg)	mg/L	0.865	0.050	C211114	0.71	0.25	C211114			
Total Potassium (K)	mg/L	0.809	0.050	C211114	0.65	0.25	C211114			
Total Sodium (Na)	mg/L	3.05	0.050	C211114	2.52	0.25	C211114			
Total Sulphur (S)	mg/L	ND	3.0	C211114	ND	3.0	C211114			

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



BUREAU
VERITAS

Bureau Veritas Job #: C604525
Report Date: 2026/02/10

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

ELEMENTS BY ATOMIC SPECTROSCOPY (WATER)

Bureau Veritas ID		DZX754			DZX754			DZX755	DZX756		
Sampling Date		2026/01/27			2026/01/27			2026/01/27	2026/01/27		
COC Number		122155			122155			122155	122155		
	UNITS	Field Blank	RDL	QC Batch	Field Blank Lab-Dup	RDL	QC Batch	Trip Blank	DUP	RDL	QC Batch

ANIONS											
Bromide (Br)	mg/L	ND	0.010	C214948				ND	ND	0.010	C214948
Dissolved Metals by ICPMS											
Dissolved Calcium (Ca)	mg/L	ND	0.050	C211374				ND	21.9	0.050	C211374
Dissolved Magnesium (Mg)	mg/L	ND	0.050	C211374				ND	0.967	0.050	C211374
Dissolved Potassium (K)	mg/L	ND	0.050	C211374				ND	1.71	0.050	C211374
Dissolved Sodium (Na)	mg/L	ND	0.050	C211374				ND	6.21	0.050	C211374
Dissolved Sulphur (S)	mg/L	ND	3.0	C211374				ND	3.4	3.0	C211374
Lab Filtered Metals											
Dissolved Aluminum (Al)	ug/L	ND	0.50	C213137				ND	24.9	0.50	C213137
Dissolved Antimony (Sb)	ug/L	ND	0.020	C213137				ND	0.312	0.020	C213137
Dissolved Arsenic (As)	ug/L	ND	0.020	C213137				ND	1.02	0.020	C213137
Dissolved Barium (Ba)	ug/L	ND	0.020	C213137				ND	5.31	0.020	C213137
Dissolved Beryllium (Be)	ug/L	ND	0.010	C213137				ND	ND	0.010	C213137
Dissolved Bismuth (Bi)	ug/L	ND	0.0050	C213137				ND	ND	0.0050	C213137
Dissolved Boron (B)	ug/L	ND	10	C213137				ND	10	10	C213137
Dissolved Cadmium (Cd)	ug/L	ND	0.0050	C213137				ND	0.0051	0.0050	C213137
Dissolved Cesium (Cs)	ug/L	ND	0.050	C213137				ND	ND	0.050	C213137
Dissolved Chromium (Cr)	ug/L	ND	0.10	C213137				ND	ND	0.10	C213137
Dissolved Cobalt (Co)	ug/L	ND	0.0050	C213137				ND	0.0353	0.0050	C213137
Dissolved Copper (Cu)	ug/L	ND	0.050	C213137				ND	0.223	0.050	C213137
Dissolved Iron (Fe)	ug/L	ND	1.0	C213137				ND	1.0	1.0	C213137
Dissolved Lead (Pb)	ug/L	ND	0.0050	C213137				ND	ND	0.0050	C213137
Dissolved Lithium (Li)	ug/L	ND	0.50	C213137				ND	4.58	0.50	C213137
Dissolved Manganese (Mn)	ug/L	ND	0.050	C213137				ND	24.9	0.050	C213137
Dissolved Molybdenum (Mo)	ug/L	ND	0.050	C213137				ND	27.2	0.050	C213137
Dissolved Nickel (Ni)	ug/L	ND	0.020	C213137				ND	0.138	0.020	C213137
Dissolved Phosphorus (P)	ug/L	2.4	2.0	C213137				ND	4.4	2.0	C213137
Dissolved Rubidium (Rb)	ug/L	ND	0.050	C213137				ND	3.47	0.050	C213137
Dissolved Selenium (Se)	ug/L	ND	0.040	C213137				ND	0.041	0.040	C213137

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



BUREAU
VERITAS

Bureau Veritas Job #: C604525
Report Date: 2026/02/10

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

ELEMENTS BY ATOMIC SPECTROSCOPY (WATER)

Bureau Veritas ID		DZX754			DZX754			DZX755	DZX756		
Sampling Date		2026/01/27			2026/01/27			2026/01/27	2026/01/27		
COC Number		122155			122155			122155	122155		
	UNITS	Field Blank	RDL	QC Batch	Field Blank Lab-Dup	RDL	QC Batch	Trip Blank	DUP	RDL	QC Batch
Dissolved Silicon (Si)	ug/L	ND	50	C213137				ND	6040	50	C213137
Dissolved Silver (Ag)	ug/L	ND	0.0050	C213137				ND	ND	0.0050	C213137
Dissolved Strontium (Sr)	ug/L	ND	0.050	C213137				ND	40.3	0.050	C213137
Dissolved Tellurium (Te)	ug/L	ND	0.020	C213137				ND	ND	0.020	C213137
Dissolved Thallium (Tl)	ug/L	ND	0.0020	C213137				ND	0.0108	0.0020	C213137
Dissolved Thorium (Th)	ug/L	ND	0.0050	C213137				ND	ND	0.0050	C213137
Dissolved Tin (Sn)	ug/L	ND	0.20	C213137				ND	ND	0.20	C213137
Dissolved Titanium (Ti)	ug/L	ND	0.50	C213137				ND	ND	0.50	C213137
Dissolved Uranium (U)	ug/L	ND	0.0020	C213137				ND	0.206	0.0020	C213137
Dissolved Vanadium (V)	ug/L	ND	0.20	C213137				ND	ND	0.20	C213137
Dissolved Zinc (Zn)	ug/L	ND	0.10	C213137				ND	3.30	0.10	C213137
Dissolved Zirconium (Zr)	ug/L	ND	0.10	C213137				ND	ND	0.10	C213137
Total Metals by ICPMS											
Total Aluminum (Al)	ug/L	ND	0.50	C212863	ND	0.50	C212863	ND	131	0.50	C212863
Total Antimony (Sb)	ug/L	ND	0.020	C212863	ND	0.020	C212863	ND	0.348	0.020	C212863
Total Arsenic (As)	ug/L	ND	0.020	C212863	ND	0.020	C212863	ND	1.09	0.020	C212863
Total Barium (Ba)	ug/L	ND	0.020	C212863	ND	0.020	C212863	ND	6.41	0.020	C212863
Total Beryllium (Be)	ug/L	ND	0.010	C212863	ND	0.010	C212863	ND	ND	0.010	C212863
Total Bismuth (Bi)	ug/L	ND	0.0050	C212863	ND	0.0050	C212863	ND	ND	0.0050	C212863
Total Boron (B)	ug/L	ND	10	C212863	ND	10	C212863	ND	11	10	C212863
Total Cadmium (Cd)	ug/L	ND	0.0050	C212863	ND	0.0050	C212863	ND	0.0073	0.0050	C212863
Total Cesium (Cs)	ug/L	ND	0.050	C212863	ND	0.050	C212863	ND	ND	0.050	C212863
Total Chromium (Cr)	ug/L	ND	0.10	C212863	ND	0.10	C212863	ND	ND	0.10	C212863
Total Cobalt (Co)	ug/L	ND	0.0050	C212863	ND	0.0050	C212863	ND	0.0467	0.0050	C212863
Total Copper (Cu)	ug/L	ND	0.050	C212863	ND	0.050	C212863	ND	0.325	0.050	C212863
Total Iron (Fe)	ug/L	ND	1.0	C212863	ND	1.0	C212863	ND	82.8	1.0	C212863
Total Lead (Pb)	ug/L	ND	0.0050	C212863	ND	0.0050	C212863	ND	0.0385	0.0050	C212863
Total Lithium (Li)	ug/L	ND	0.50	C212863	ND	0.50	C212863	ND	4.92	0.50	C212863
Total Manganese (Mn)	ug/L	ND	0.050	C212863	ND	0.050	C212863	ND	28.2	0.050	C212863
Total Molybdenum (Mo)	ug/L	ND	0.050	C212863	ND	0.050	C212863	ND	28.1	0.050	C212863

RDL = Reportable Detection Limit

Lab-Dup = Laboratory Initiated Duplicate

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



BUREAU
VERITAS

Bureau Veritas Job #: C604525
Report Date: 2026/02/10

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

ELEMENTS BY ATOMIC SPECTROSCOPY (WATER)

Bureau Veritas ID		DZX754				DZX755				DZX756	
Sampling Date		2026/01/27				2026/01/27				2026/01/27	
COC Number		122155				122155				122155	
	UNITS	Field Blank	RDL	QC Batch	Field Blank Lab-Dup	RDL	QC Batch	Trip Blank	DUP	RDL	QC Batch
Total Nickel (Ni)	ug/L	ND	0.020	C212863	ND	0.020	C212863	ND	0.146	0.020	C212863
Total Phosphorus (P)	ug/L	ND	2.0	C212863	ND	2.0	C212863	ND	4.6	2.0	C212863
Total Rubidium (Rb)	ug/L	ND	0.050	C212863	ND	0.050	C212863	ND	3.75	0.050	C212863
Total Selenium (Se)	ug/L	ND	0.040	C212863	ND	0.040	C212863	ND	0.042	0.040	C212863
Total Silicon (Si)	ug/L	ND	50	C212863	ND	50	C212863	ND	6420	50	C212863
Total Silver (Ag)	ug/L	ND	0.0050	C212863	ND	0.0050	C212863	ND	ND	0.0050	C212863
Total Strontium (Sr)	ug/L	ND	0.050	C212863	ND	0.050	C212863	ND	42.5	0.050	C212863
Total Tellurium (Te)	ug/L	ND	0.020	C212863	ND	0.020	C212863	ND	ND	0.020	C212863
Total Thallium (Tl)	ug/L	ND	0.0020	C212863	ND	0.0020	C212863	ND	0.0150	0.0020	C212863
Total Thorium (Th)	ug/L	ND	0.050	C212863	ND	0.050	C212863	ND	ND	0.050	C212863
Total Tin (Sn)	ug/L	ND	0.20	C212863	ND	0.20	C212863	ND	ND	0.20	C212863
Total Titanium (Ti)	ug/L	ND	0.50	C212863	ND	0.50	C212863	ND	3.84	0.50	C212863
Total Uranium (U)	ug/L	ND	0.0020	C212863	ND	0.0020	C212863	ND	0.267	0.0020	C212863
Total Vanadium (V)	ug/L	ND	0.20	C212863	ND	0.20	C212863	ND	ND	0.20	C212863
Total Zinc (Zn)	ug/L	ND	0.10	C212863	ND	0.10	C212863	ND	3.93	0.10	C212863
Total Zirconium (Zr)	ug/L	ND	0.10	C212863	ND	0.10	C212863	ND	ND	0.10	C212863
Total Calcium (Ca)	mg/L	ND	0.050	C211114				ND	23.3	0.050	C211114
Total Magnesium (Mg)	mg/L	ND	0.050	C211114				ND	1.07	0.050	C211114
Total Potassium (K)	mg/L	ND	0.050	C211114				ND	1.84	0.050	C211114
Total Sodium (Na)	mg/L	ND	0.050	C211114				ND	6.87	0.050	C211114
Total Sulphur (S)	mg/L	ND	3.0	C211114				ND	3.6	3.0	C211114

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



Bureau Veritas Job #: C604525
 Report Date: 2026/02/10

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

MISCELLANEOUS (WATER)

Bureau Veritas ID		DZX749	DZX750	DZX751	DZX752	DZX753	DZX756		
Sampling Date		2026/01/27	2026/01/27	2026/01/27	2026/01/27	2026/01/27	2026/01/27		
COC Number		122155	122155	122155	122155	122155	122155		
	UNITS	WLNG-DS	WLNG -EOP	WLNG-US	SQRI-US	SQRI-DS	DUP	RDL	QC Batch
Calculated Parameters									
Total Un-ionized Hydrogen Sulfide as S	mg/L	ND	ND	ND	ND	ND	ND	0.0018	C211961
Total Un-ionized Hydrogen Sulfide as H2S	mg/L	ND	ND	ND	ND	ND	ND	0.0019	C211961
RDL = Reportable Detection Limit									
ND = Not Detected at a concentration equal or greater than the indicated Detection Limit.									



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

Bureau Veritas ID		DZX750	DZX756		
Sampling Date		2026/01/27	2026/01/27		
COC Number		122155	122155		
	UNITS	WLNG -EOP	DUP	RDL	QC Batch
Calculated Parameters					
Low Molecular Weight PAH's	ug/L	ND	ND	0.10	C211095
High Molecular Weight PAH's	ug/L	ND	ND	0.050	C211095
Total PAH	ug/L	ND	ND	0.10	C211095
Polycyclic Aromatics					
Quinoline	ug/L	ND	ND	0.020	C214431
Naphthalene	ug/L	ND	ND	0.10	C214431
1-Methylnaphthalene	ug/L	ND	ND	0.050	C214431
2-Methylnaphthalene	ug/L	ND	ND	0.10	C214431
Acenaphthylene	ug/L	ND	ND	0.050	C214431
Acenaphthene	ug/L	ND	ND	0.050	C214431
Fluorene	ug/L	ND	ND	0.050	C214431
Phenanthrene	ug/L	ND	ND	0.050	C214431
Anthracene	ug/L	ND	ND	0.010	C214431
Acridine	ug/L	ND	ND	0.050	C214431
Fluoranthene	ug/L	ND	ND	0.020	C214431
Pyrene	ug/L	ND	ND	0.020	C214431
Benzo(a)anthracene	ug/L	ND	ND	0.010	C214431
Chrysene	ug/L	ND	ND	0.020	C214431
Benzo(b&j)fluoranthene	ug/L	ND	ND	0.030	C214431
Benzo(k)fluoranthene	ug/L	ND	ND	0.050	C214431
Benzo(a)pyrene	ug/L	ND	ND	0.0050	C214431
Indeno(1,2,3-cd)pyrene	ug/L	ND	ND	0.050	C214431
Dibenz(a,h)anthracene	ug/L	ND	ND	0.0030	C214431
Benzo(g,h,i)perylene	ug/L	ND	ND	0.050	C214431
Calculated Parameters					
LEPH (C10-C19 less PAH)	mg/L	ND	ND	0.20	C211098
HEPH (C19-C32 less PAH)	mg/L	ND	ND	0.20	C211098
Ext. Pet. Hydrocarbon					
EPH (C10-C19)	mg/L	ND	ND	0.20	C214434
EPH (C19-C32)	mg/L	ND	ND	0.20	C214434
RDL = Reportable Detection Limit ND = Not Detected at a concentration equal or greater than the indicated Detection Limit.					



Bureau Veritas Job #: C604525
 Report Date: 2026/02/10

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

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

Bureau Veritas ID		DZX750	DZX756		
Sampling Date		2026/01/27	2026/01/27		
COC Number		122155	122155		
	UNITS	WLNG -EOP	DUP	RDL	QC Batch
Surrogate Recovery (%)					
O-TERPHENYL (sur.)	%	104	87		C214434
D10-ANTHRACENE (sur.)	%	79	66		C214431
D8-ACENAPHTHYLENE (sur.)	%	88	72		C214431
D8-NAPHTHALENE (sur.)	%	80	71		C214431
TERPHENYL-D14 (sur.)	%	98	82		C214431
RDL = Reportable Detection Limit					



CSR VOC + VPH IN WATER (WATER)

Bureau Veritas ID		DZX750			DZX750			DZX756		
Sampling Date		2026/01/27			2026/01/27			2026/01/27		
COC Number		122155			122155			122155		
	UNITS	WLNG -EOP	RDL	QC Batch	WLNG -EOP Lab-Dup	RDL	QC Batch	DUP	RDL	QC Batch

Calculated Parameters										
VPH (VH6 to 10 - BTEX)	ug/L	ND	300	C211068				ND	300	C211068
Volatiles										
VH C6-C10	ug/L	ND	300	C212762	ND	300	C212762	ND	300	C212762
1,1,1,2-tetrachloroethane	ug/L	ND	0.50	C212762	ND	0.50	C212762	ND	0.50	C212762
1,1,1-trichloroethane	ug/L	ND	0.50	C212762	ND	0.50	C212762	ND	0.50	C212762
1,1,2,2-tetrachloroethane	ug/L	ND	0.50	C212762	ND	0.50	C212762	ND	0.50	C212762
1,1,2Trichloro-1,2,2Trifluoroethane	ug/L	ND	2.0	C212762	ND	2.0	C212762	ND	2.0	C212762
1,1,2-trichloroethane	ug/L	ND	0.50	C212762	ND	0.50	C212762	ND	0.50	C212762
1,1-dichloroethane	ug/L	ND	0.50	C212762	ND	0.50	C212762	ND	0.50	C212762
1,1-dichloroethene	ug/L	ND	0.50	C212762	ND	0.50	C212762	ND	0.50	C212762
1,2,3-trichlorobenzene	ug/L	ND	2.0	C212762	ND	2.0	C212762	ND	2.0	C212762
1,2,4-trichlorobenzene	ug/L	ND	2.0	C212762	ND	2.0	C212762	ND	2.0	C212762
1,2-dibromoethane	ug/L	ND	0.20	C212762	ND	0.20	C212762	ND	0.20	C212762
1,2-dichlorobenzene	ug/L	ND	0.50	C212762	ND	0.50	C212762	ND	0.50	C212762
1,2-dichloroethane	ug/L	ND	0.50	C212762	ND	0.50	C212762	ND	0.50	C212762
1,2-dichloropropane	ug/L	ND	0.50	C212762	ND	0.50	C212762	ND	0.50	C212762
1,3,5-trimethylbenzene	ug/L	ND	2.0	C212762	ND	2.0	C212762	ND	2.0	C212762
1,3-Butadiene	ug/L	ND (1)	0.50	C212762	ND	0.50	C212762	ND	0.50	C212762
1,3-dichlorobenzene	ug/L	ND	0.50	C212762	ND	0.50	C212762	ND	0.50	C212762
1,3-dichloropropane	ug/L	ND	1.0	C212762	ND	1.0	C212762	ND	1.0	C212762
1,4-dichlorobenzene	ug/L	ND	0.50	C212762	ND	0.50	C212762	ND	0.50	C212762
Benzene	ug/L	ND	0.40	C212762	ND	0.40	C212762	ND	0.40	C212762
Bromobenzene	ug/L	ND	2.0	C212762	ND	2.0	C212762	ND	2.0	C212762
Bromodichloromethane	ug/L	ND	1.0	C212762	ND	1.0	C212762	ND	1.0	C212762
Bromoform	ug/L	ND	1.0	C212762	ND	1.0	C212762	ND	1.0	C212762
Bromomethane	ug/L	ND	1.0	C212762	ND	1.0	C212762	ND	1.0	C212762

RDL = Reportable Detection Limit
 Lab-Dup = Laboratory Initiated Duplicate
 ND = Not Detected at a concentration equal or greater than the indicated Detection Limit.
 (1) Matrix Spike recovery below acceptance criteria. Sensitivity is not an issue, As results are non-detect, there is no impact on data quality.



CSR VOC + VPH IN WATER (WATER)

Bureau Veritas ID		DZX750			DZX750			DZX756		
Sampling Date		2026/01/27			2026/01/27			2026/01/27		
COC Number		122155			122155			122155		
	UNITS	WLNG -EOP	RDL	QC Batch	WLNG -EOP Lab-Dup	RDL	QC Batch	DUP	RDL	QC Batch
Carbon tetrachloride	ug/L	ND	0.50	C212762	ND	0.50	C212762	ND	0.50	C212762
Chlorobenzene	ug/L	ND	0.50	C212762	ND	0.50	C212762	ND	0.50	C212762
Dibromochloromethane	ug/L	ND	1.0	C212762	ND	1.0	C212762	ND	1.0	C212762
Chloroethane	ug/L	ND	1.0	C212762	ND	1.0	C212762	ND	1.0	C212762
Chloroform	ug/L	ND	1.0	C212762	ND	1.0	C212762	ND	1.0	C212762
Chloromethane	ug/L	ND	1.0	C212762	ND	1.0	C212762	ND	1.0	C212762
cis-1,2-dichloroethene	ug/L	ND	1.0	C212762	ND	1.0	C212762	ND	1.0	C212762
cis-1,3-dichloropropene	ug/L	ND	1.0	C212762	ND	1.0	C212762	ND	1.0	C212762
Dichlorodifluoromethane	ug/L	ND	2.0	C212762	ND	2.0	C212762	ND	2.0	C212762
Dichloromethane	ug/L	ND	2.0	C212762	ND	2.0	C212762	ND	2.0	C212762
Ethylbenzene	ug/L	ND	0.40	C212762	ND	0.40	C212762	ND	0.40	C212762
Hexachlorobutadiene	ug/L	ND	0.50	C212762	ND	0.50	C212762	ND	0.50	C212762
Isopropylbenzene	ug/L	ND	2.0	C212762	ND	2.0	C212762	ND	2.0	C212762
Methyl-tert-butylether (MTBE)	ug/L	ND	4.0	C212762	ND	4.0	C212762	ND	4.0	C212762
Styrene	ug/L	ND	0.50	C212762	ND	0.50	C212762	ND	0.50	C212762
Tetrachloroethene	ug/L	0.55	0.50	C212762	0.59	0.50	C212762	0.55	0.50	C212762
Toluene	ug/L	ND	0.40	C212762	ND	0.40	C212762	ND	0.40	C212762
trans-1,2-dichloroethene	ug/L	ND	1.0	C212762	ND	1.0	C212762	ND	1.0	C212762
trans-1,3-dichloropropene	ug/L	ND	1.0	C212762	ND	1.0	C212762	ND	1.0	C212762
Trichloroethene	ug/L	ND	0.50	C212762	ND	0.50	C212762	ND	0.50	C212762
Trichlorofluoromethane	ug/L	ND	4.0	C212762	ND	4.0	C212762	ND	4.0	C212762
Vinyl chloride	ug/L	ND	0.50	C212762	ND	0.50	C212762	ND	0.50	C212762
m & p-Xylene	ug/L	ND	0.40	C212762	ND	0.40	C212762	ND	0.40	C212762
o-Xylene	ug/L	ND	0.40	C212762	ND	0.40	C212762	ND	0.40	C212762
Xylenes (Total)	ug/L	ND	0.40	C212762	ND	0.40	C212762	ND	0.40	C212762
Surrogate Recovery (%)										
1,4-Difluorobenzene (sur.)	%	102		C212762	102		C212762	103		C212762
4-Bromofluorobenzene (sur.)	%	75		C212762	74		C212762	74		C212762
D4-1,2-Dichloroethane (sur.)	%	79		C212762	80		C212762	79		C212762
RDL = Reportable Detection Limit Lab-Dup = Laboratory Initiated Duplicate ND = Not Detected at a concentration equal or greater than the indicated Detection Limit.										



Bureau Veritas Job #: C604525
Report Date: 2026/02/10

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

GENERAL COMMENTS

Results relate only to the items tested.



QUALITY ASSURANCE REPORT

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
C211767	JAV	Matrix Spike	Total Hex. Chromium (Cr 6+)	2026/01/28		94	%	80 - 120
C211767	JAV	Spiked Blank	Total Hex. Chromium (Cr 6+)	2026/01/28		111	%	80 - 120
C211767	JAV	Method Blank	Total Hex. Chromium (Cr 6+)	2026/01/28	ND, RDL=0.00099		mg/L	
C211767	JAV	RPD	Total Hex. Chromium (Cr 6+)	2026/01/28	NC		%	20
C212267	KA5	Matrix Spike	Total Phosphorus (P)	2026/01/29		114	%	N/A
C212267	KA5	Spiked Blank	Total Phosphorus (P)	2026/01/29		117	%	80 - 120
C212267	KA5	Method Blank	Total Phosphorus (P)	2026/01/29	ND, RDL=0.0010		mg/L	
C212267	KA5	RPD	Total Phosphorus (P)	2026/01/29	NC		%	20
C212275	KA5	Matrix Spike [DZX754-04]	Total Phosphorus (P)	2026/01/29		109	%	N/A
C212275	KA5	Spiked Blank	Total Phosphorus (P)	2026/01/29		118	%	80 - 120
C212275	KA5	Method Blank	Total Phosphorus (P)	2026/01/29	ND, RDL=0.0010		mg/L	
C212275	KA5	RPD [DZX754-04]	Total Phosphorus (P)	2026/01/29	NC		%	20
C212278	JLP	Spiked Blank	Alkalinity (Total as CaCO3)	2026/01/29		97	%	80 - 120
C212278	JLP	Method Blank	Alkalinity (PP as CaCO3)	2026/01/29	ND, RDL=1.0		mg/L	
			Alkalinity (Total as CaCO3)	2026/01/29	ND, RDL=1.0		mg/L	
			Bicarbonate (HCO3)	2026/01/29	ND, RDL=1.0		mg/L	
			Carbonate (CO3)	2026/01/29	ND, RDL=1.0		mg/L	
			Hydroxide (OH)	2026/01/29	ND, RDL=1.0		mg/L	
C212278	JLP	RPD	Alkalinity (PP as CaCO3)	2026/01/29	NC		%	20
			Alkalinity (Total as CaCO3)	2026/01/29	0.26		%	20
			Bicarbonate (HCO3)	2026/01/29	0.26		%	20
			Carbonate (CO3)	2026/01/29	NC		%	20
			Hydroxide (OH)	2026/01/29	NC		%	20
C212283	JLP	Spiked Blank	pH	2026/01/29		100	%	97 - 103
C212283	JLP	RPD	pH	2026/01/29	0.15		%	N/A
C212291	JLP	Spiked Blank	pH	2026/01/29		100	%	97 - 103
C212291	JLP	RPD	pH	2026/01/29	0.40		%	N/A
C212296	JLP	Spiked Blank	Alkalinity (Total as CaCO3)	2026/01/29		98	%	80 - 120
C212296	JLP	Method Blank	Alkalinity (PP as CaCO3)	2026/01/29	ND, RDL=1.0		mg/L	
			Alkalinity (Total as CaCO3)	2026/01/29	ND, RDL=1.0		mg/L	
			Bicarbonate (HCO3)	2026/01/29	ND, RDL=1.0		mg/L	
			Carbonate (CO3)	2026/01/29	ND, RDL=1.0		mg/L	
			Hydroxide (OH)	2026/01/29	ND, RDL=1.0		mg/L	
C212296	JLP	RPD	Alkalinity (PP as CaCO3)	2026/01/29	NC		%	20
			Alkalinity (Total as CaCO3)	2026/01/29	0.90		%	20
			Bicarbonate (HCO3)	2026/01/29	0.90		%	20
			Carbonate (CO3)	2026/01/29	NC		%	20
			Hydroxide (OH)	2026/01/29	NC		%	20
C212329	CBK	Matrix Spike	Chloride (Cl)	2026/01/28		99	%	80 - 120



QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
C212329	CBK	Spiked Blank	Sulphate (SO4)	2026/01/28		NC	%	80 - 120
			Chloride (Cl)	2026/01/28		100	%	80 - 120
C212329	CBK	Method Blank	Sulphate (SO4)	2026/01/28		94	%	80 - 120
			Chloride (Cl)	2026/01/28	ND, RDL=1.0		mg/L	
C212329	CBK	RPD	Sulphate (SO4)	2026/01/28	ND, RDL=1.0		mg/L	
			Chloride (Cl)	2026/01/28	16		%	20
C212330	CBK	Matrix Spike	Sulphate (SO4)	2026/01/28	0.20		%	20
			Chloride (Cl)	2026/01/28		102	%	80 - 120
C212330	CBK	Spiked Blank	Sulphate (SO4)	2026/01/28		NC	%	80 - 120
			Chloride (Cl)	2026/01/28		101	%	80 - 120
C212330	CBK	Method Blank	Sulphate (SO4)	2026/01/28		94	%	80 - 120
			Chloride (Cl)	2026/01/28	ND, RDL=1.0		mg/L	
C212330	CBK	RPD	Sulphate (SO4)	2026/01/28	ND, RDL=1.0		mg/L	
			Sulphate (SO4)	2026/01/28	0.62		%	20
C212339	JLP	Matrix Spike	Dissolved Fluoride (F)	2026/01/28		106	%	80 - 120
C212339	JLP	Spiked Blank	Dissolved Fluoride (F)	2026/01/28		108	%	80 - 120
C212339	JLP	Method Blank	Dissolved Fluoride (F)	2026/01/28	ND, RDL=0.050		mg/L	
C212339	JLP	RPD	Fluoride (F)	2026/01/28	NC		%	20
C212368	TSO	Matrix Spike	Nitrate plus Nitrite (N)	2026/01/28		101	%	80 - 120
C212368	TSO	Spiked Blank	Nitrate plus Nitrite (N)	2026/01/28		110	%	80 - 120
C212368	TSO	Method Blank	Nitrate plus Nitrite (N)	2026/01/28	ND, RDL=0.020		mg/L	
C212368	TSO	RPD	Nitrate plus Nitrite (N)	2026/01/28	0.41		%	25
C212371	TSO	Matrix Spike	Nitrite (N)	2026/01/28		104	%	80 - 120
C212371	TSO	Spiked Blank	Nitrite (N)	2026/01/28		106	%	80 - 120
C212371	TSO	Method Blank	Nitrite (N)	2026/01/28	ND, RDL=0.0050		mg/L	
C212371	TSO	RPD	Nitrite (N)	2026/01/28	0.96		%	20
C212399	CJY	Matrix Spike	Dissolved Fluoride (F)	2026/01/28		119	%	80 - 120
C212399	CJY	Spiked Blank	Dissolved Fluoride (F)	2026/01/28		105	%	80 - 120
C212399	CJY	Method Blank	Dissolved Fluoride (F)	2026/01/28	ND, RDL=0.050		mg/L	
C212399	CJY	RPD	Fluoride (F)	2026/01/28	3.3		%	20
C212450	BB3	Matrix Spike	Total Ammonia (N)	2026/01/29		94	%	80 - 120
C212450	BB3	Spiked Blank	Total Ammonia (N)	2026/01/29		106	%	80 - 120
C212450	BB3	Method Blank	Total Ammonia (N)	2026/01/29	ND, RDL=0.015		mg/L	
C212450	BB3	RPD	Total Ammonia (N)	2026/01/29	0.29		%	20
C212636	BB3	Matrix Spike [DZX754-04]	Total Nitrogen (N)	2026/01/30		108	%	80 - 120
C212636	BB3	Spiked Blank	Total Nitrogen (N)	2026/01/30		103	%	80 - 120
C212636	BB3	Method Blank	Total Nitrogen (N)	2026/01/30	ND, RDL=0.020		mg/L	
C212636	BB3	RPD [DZX754-04]	Total Nitrogen (N)	2026/01/30	NC		%	20
C212676	AG8	Matrix Spike	Total Suspended Solids	2026/01/30		101	%	80 - 120
C212676	AG8	Spiked Blank	Total Suspended Solids	2026/01/30		98	%	80 - 120
C212676	AG8	Method Blank	Total Suspended Solids	2026/01/30	ND, RDL=1.0		mg/L	



QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
C212676	AG8	RPD [DZX755-02]	Total Suspended Solids	2026/01/30	NC		%	20
C212677	AA1	Matrix Spike	Total Aluminum (Al)	2026/01/30		102	%	80 - 120
			Total Antimony (Sb)	2026/01/30		97	%	80 - 120
			Total Arsenic (As)	2026/01/30		102	%	80 - 120
			Total Barium (Ba)	2026/01/30		NC	%	80 - 120
			Total Beryllium (Be)	2026/01/30		103	%	80 - 120
			Total Bismuth (Bi)	2026/01/30		97	%	80 - 120
			Total Boron (B)	2026/01/30		102	%	80 - 120
			Total Cadmium (Cd)	2026/01/30		99	%	80 - 120
			Total Cesium (Cs)	2026/01/30		91	%	80 - 120
			Total Chromium (Cr)	2026/01/30		91	%	80 - 120
			Total Cobalt (Co)	2026/01/30		89	%	80 - 120
			Total Copper (Cu)	2026/01/30		88	%	80 - 120
			Total Iron (Fe)	2026/01/30		100	%	80 - 120
			Total Lead (Pb)	2026/01/30		98	%	80 - 120
			Total Lithium (Li)	2026/01/30		95	%	80 - 120
			Total Manganese (Mn)	2026/01/30		NC	%	80 - 120
			Total Molybdenum (Mo)	2026/01/30		99	%	80 - 120
			Total Nickel (Ni)	2026/01/30		92	%	80 - 120
			Total Phosphorus (P)	2026/01/30		100	%	80 - 120
			Total Rubidium (Rb)	2026/01/30		96	%	80 - 120
			Total Selenium (Se)	2026/01/30		101	%	80 - 120
			Total Silicon (Si)	2026/01/30		94	%	80 - 120
			Total Silver (Ag)	2026/01/30		98	%	80 - 120
			Total Strontium (Sr)	2026/01/30		NC	%	80 - 120
			Total Tellurium (Te)	2026/01/30		108	%	80 - 120
			Total Thallium (Tl)	2026/01/30		100	%	80 - 120
			Total Thorium (Th)	2026/01/30		99	%	80 - 120
			Total Tin (Sn)	2026/01/30		100	%	80 - 120
			Total Titanium (Ti)	2026/01/30		100	%	80 - 120
			Total Uranium (U)	2026/01/30		107	%	80 - 120
			Total Vanadium (V)	2026/01/30		95	%	80 - 120
			Total Zinc (Zn)	2026/01/30		94	%	80 - 120
			Total Zirconium (Zr)	2026/01/30		103	%	80 - 120
C212677	AA1	Spiked Blank	Total Aluminum (Al)	2026/01/30		102	%	80 - 120
			Total Antimony (Sb)	2026/01/30		100	%	80 - 120
			Total Arsenic (As)	2026/01/30		100	%	80 - 120
			Total Barium (Ba)	2026/01/30		100	%	80 - 120
			Total Beryllium (Be)	2026/01/30		103	%	80 - 120
			Total Bismuth (Bi)	2026/01/30		100	%	80 - 120
			Total Boron (B)	2026/01/30		104	%	80 - 120
			Total Cadmium (Cd)	2026/01/30		99	%	80 - 120
			Total Cesium (Cs)	2026/01/30		91	%	80 - 120
			Total Chromium (Cr)	2026/01/30		94	%	80 - 120
			Total Cobalt (Co)	2026/01/30		94	%	80 - 120
			Total Copper (Cu)	2026/01/30		93	%	80 - 120
			Total Iron (Fe)	2026/01/30		99	%	80 - 120
			Total Lead (Pb)	2026/01/30		99	%	80 - 120
			Total Lithium (Li)	2026/01/30		102	%	80 - 120
			Total Manganese (Mn)	2026/01/30		99	%	80 - 120
			Total Molybdenum (Mo)	2026/01/30		100	%	80 - 120
			Total Nickel (Ni)	2026/01/30		97	%	80 - 120



QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
			Total Phosphorus (P)	2026/01/30		100	%	80 - 120
			Total Rubidium (Rb)	2026/01/30		99	%	80 - 120
			Total Selenium (Se)	2026/01/30		98	%	80 - 120
			Total Silicon (Si)	2026/01/30		104	%	80 - 120
			Total Silver (Ag)	2026/01/30		97	%	80 - 120
			Total Strontium (Sr)	2026/01/30		95	%	80 - 120
			Total Tellurium (Te)	2026/01/30		104	%	80 - 120
			Total Thallium (Tl)	2026/01/30		100	%	80 - 120
			Total Thorium (Th)	2026/01/30		101	%	80 - 120
			Total Tin (Sn)	2026/01/30		100	%	80 - 120
			Total Titanium (Ti)	2026/01/30		100	%	80 - 120
			Total Uranium (U)	2026/01/30		105	%	80 - 120
			Total Vanadium (V)	2026/01/30		95	%	80 - 120
			Total Zinc (Zn)	2026/01/30		99	%	80 - 120
			Total Zirconium (Zr)	2026/01/30		102	%	80 - 120
C212677	AA1	Method Blank	Total Aluminum (Al)	2026/01/30	ND, RDL=3.0		ug/L	
			Total Antimony (Sb)	2026/01/30	ND, RDL=0.020		ug/L	
			Total Arsenic (As)	2026/01/30	ND, RDL=0.020		ug/L	
			Total Barium (Ba)	2026/01/30	ND, RDL=0.050		ug/L	
			Total Beryllium (Be)	2026/01/30	ND, RDL=0.010		ug/L	
			Total Bismuth (Bi)	2026/01/30	ND, RDL=0.010		ug/L	
			Total Boron (B)	2026/01/30	ND, RDL=10		ug/L	
			Total Cadmium (Cd)	2026/01/30	ND, RDL=0.0050		ug/L	
			Total Cesium (Cs)	2026/01/30	ND, RDL=0.050		ug/L	
			Total Chromium (Cr)	2026/01/30	ND, RDL=0.10		ug/L	
			Total Cobalt (Co)	2026/01/30	ND, RDL=0.010		ug/L	
			Total Copper (Cu)	2026/01/30	ND, RDL=0.10		ug/L	
			Total Iron (Fe)	2026/01/30	ND, RDL=5.0		ug/L	
			Total Lead (Pb)	2026/01/30	ND, RDL=0.020		ug/L	
			Total Lithium (Li)	2026/01/30	ND, RDL=0.50		ug/L	
			Total Manganese (Mn)	2026/01/30	ND, RDL=0.10		ug/L	
			Total Molybdenum (Mo)	2026/01/30	ND, RDL=0.050		ug/L	
			Total Nickel (Ni)	2026/01/30	ND, RDL=0.10		ug/L	
			Total Phosphorus (P)	2026/01/30	ND, RDL=5.0		ug/L	



QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
			Total Rubidium (Rb)	2026/01/30	ND, RDL=0.050		ug/L	
			Total Selenium (Se)	2026/01/30	ND, RDL=0.040		ug/L	
			Total Silicon (Si)	2026/01/30	ND, RDL=50		ug/L	
			Total Silver (Ag)	2026/01/30	ND, RDL=0.010		ug/L	
			Total Strontium (Sr)	2026/01/30	ND, RDL=0.050		ug/L	
			Total Tellurium (Te)	2026/01/30	ND, RDL=0.020		ug/L	
			Total Thallium (Tl)	2026/01/30	ND, RDL=0.0020		ug/L	
			Total Thorium (Th)	2026/01/30	ND, RDL=0.050		ug/L	
			Total Tin (Sn)	2026/01/30	ND, RDL=0.20		ug/L	
			Total Titanium (Ti)	2026/01/30	ND, RDL=2.0		ug/L	
			Total Uranium (U)	2026/01/30	ND, RDL=0.0050		ug/L	
			Total Vanadium (V)	2026/01/30	ND, RDL=0.20		ug/L	
			Total Zinc (Zn)	2026/01/30	ND, RDL=1.0		ug/L	
			Total Zirconium (Zr)	2026/01/30	ND, RDL=0.10		ug/L	
C212677	AA1	RPD [DZX753-10]	Total Aluminum (Al)	2026/01/30	2.3		%	20
			Total Antimony (Sb)	2026/01/30	NC		%	20
			Total Arsenic (As)	2026/01/30	6.0		%	20
			Total Barium (Ba)	2026/01/30	1.8		%	20
			Total Beryllium (Be)	2026/01/30	NC		%	20
			Total Bismuth (Bi)	2026/01/30	NC		%	20
			Total Boron (B)	2026/01/30	NC		%	20
			Total Cadmium (Cd)	2026/01/30	9.4		%	20
			Total Cesium (Cs)	2026/01/30	NC		%	20
			Total Chromium (Cr)	2026/01/30	NC		%	20
			Total Cobalt (Co)	2026/01/30	3.2		%	20
			Total Copper (Cu)	2026/01/30	2.7		%	20
			Total Iron (Fe)	2026/01/30	1.9		%	20
			Total Lead (Pb)	2026/01/30	1.5		%	20
			Total Lithium (Li)	2026/01/30	1.2		%	20
			Total Manganese (Mn)	2026/01/30	1.5		%	20
			Total Molybdenum (Mo)	2026/01/30	1.4		%	20
			Total Nickel (Ni)	2026/01/30	8.6		%	20
			Total Phosphorus (P)	2026/01/30	11		%	20
			Total Rubidium (Rb)	2026/01/30	1.0		%	20
			Total Selenium (Se)	2026/01/30	15		%	20
			Total Silicon (Si)	2026/01/30	0.16		%	20
			Total Silver (Ag)	2026/01/30	NC		%	20
			Total Strontium (Sr)	2026/01/30	0.48		%	20
			Total Tellurium (Te)	2026/01/30	NC		%	20



QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
			Total Thallium (Tl)	2026/01/30	3.2		%	20
			Total Thorium (Th)	2026/01/30	NC		%	20
			Total Tin (Sn)	2026/01/30	NC		%	20
			Total Titanium (Ti)	2026/01/30	0.56		%	20
			Total Uranium (U)	2026/01/30	0.94		%	20
			Total Vanadium (V)	2026/01/30	4.9		%	20
			Total Zinc (Zn)	2026/01/30	17		%	20
			Total Zirconium (Zr)	2026/01/30	NC		%	20
C212762	NGU	Matrix Spike [DZX750-13]	1,4-Difluorobenzene (sur.)	2026/01/30		100	%	50 - 140
			4-Bromofluorobenzene (sur.)	2026/01/30		89	%	50 - 140
			D4-1,2-Dichloroethane (sur.)	2026/01/30		83	%	50 - 140
			1,1,1,2-tetrachloroethane	2026/01/30		73	%	50 - 140
			1,1,1-trichloroethane	2026/01/30		77	%	50 - 140
			1,1,2,2-tetrachloroethane	2026/01/30		77	%	50 - 140
			1,1,2Trichloro-1,2,2Trifluoroethane	2026/01/30		74	%	50 - 140
			1,1,2-trichloroethane	2026/01/30		73	%	50 - 140
			1,1-dichloroethane	2026/01/30		80	%	50 - 140
			1,1-dichloroethene	2026/01/30		86	%	50 - 140
			1,2,3-trichlorobenzene	2026/01/30		97	%	50 - 140
			1,2,4-trichlorobenzene	2026/01/30		95	%	50 - 140
			1,2-dibromoethane	2026/01/30		72	%	50 - 140
			1,2-dichlorobenzene	2026/01/30		91	%	50 - 140
			1,2-dichloroethane	2026/01/30		73	%	50 - 140
			1,2-dichloropropane	2026/01/30		72	%	50 - 140
			1,3,5-trimethylbenzene	2026/01/30		101	%	50 - 140
			1,3-Butadiene	2026/01/30		49 (1)	%	50 - 140
			1,3-dichlorobenzene	2026/01/30		92	%	50 - 140
			1,3-dichloropropane	2026/01/30		75	%	50 - 140
			1,4-dichlorobenzene	2026/01/30		88	%	50 - 140
			Benzene	2026/01/30		79	%	50 - 140
			Bromobenzene	2026/01/30		88	%	50 - 140
			Bromodichloromethane	2026/01/30		72	%	50 - 140
			Bromoform	2026/01/30		80	%	50 - 140
			Bromomethane	2026/01/30		67	%	50 - 140
			Carbon tetrachloride	2026/01/30		76	%	50 - 140
			Chlorobenzene	2026/01/30		76	%	50 - 140
			Dibromochloromethane	2026/01/30		70	%	50 - 140
			Chloroethane	2026/01/30		65	%	50 - 140
			Chloroform	2026/01/30		73	%	50 - 140
			Chloromethane	2026/01/30		78	%	50 - 140
			cis-1,2-dichloroethene	2026/01/30		75	%	50 - 140
			cis-1,3-dichloropropene	2026/01/30		73	%	50 - 140
			Dichlorodifluoromethane	2026/01/30		89	%	50 - 140
			Dichloromethane	2026/01/30		67	%	50 - 140
			Ethylbenzene	2026/01/30		74	%	50 - 140
			Hexachlorobutadiene	2026/01/30		89	%	50 - 140
			Isopropylbenzene	2026/01/30		85	%	50 - 140
			Methyl-tert-butylether (MTBE)	2026/01/30		65	%	50 - 140
			Styrene	2026/01/30		74	%	50 - 140
			Tetrachloroethene	2026/01/30		73	%	50 - 140
			Toluene	2026/01/30		64	%	50 - 140
			trans-1,2-dichloroethene	2026/01/30		83	%	50 - 140



BUREAU
VERITAS

Bureau Veritas Job #: C604525

Report Date: 2026/02/10

HATFIELD CONSULTANTS

Client Project #: FORTIS11234/PE-110163

Site Location: WOODFIBRE PIPELINE PROJECT

Your P.O. #: 4800010213

Sampler Initials: HM

QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
C212762	NGU	Spiked Blank	trans-1,3-dichloropropene	2026/01/30		56	%	50 - 140
			Trichloroethene	2026/01/30		71	%	50 - 140
			Trichlorofluoromethane	2026/01/30		75	%	50 - 140
			Vinyl chloride	2026/01/30		80	%	50 - 140
			m & p-Xylene	2026/01/30		79	%	50 - 140
			o-Xylene	2026/01/30		75	%	50 - 140
			1,4-Difluorobenzene (sur.)	2026/01/30		99	%	50 - 140
			4-Bromofluorobenzene (sur.)	2026/01/30		87	%	50 - 140
			D4-1,2-Dichloroethane (sur.)	2026/01/30		79	%	50 - 140
			VH C6-C10	2026/01/30		107	%	70 - 130
			1,1,1,2-tetrachloroethane	2026/01/30		70	%	60 - 130
			1,1,1-trichloroethane	2026/01/30		74	%	60 - 130
			1,1,2,2-tetrachloroethane	2026/01/30		74	%	60 - 130
			1,1,2Trichloro-1,2,2Trifluoroethane	2026/01/30		71	%	60 - 130
			1,1,2-trichloroethane	2026/01/30		69	%	60 - 130
			1,1-dichloroethane	2026/01/30		77	%	60 - 130
			1,1-dichloroethene	2026/01/30		83	%	60 - 130
			1,2,3-trichlorobenzene	2026/01/30		93	%	60 - 130
			1,2,4-trichlorobenzene	2026/01/30		91	%	60 - 130
			1,2-dibromoethane	2026/01/30		67	%	60 - 130
			1,2-dichlorobenzene	2026/01/30		88	%	60 - 130
			1,2-dichloroethane	2026/01/30		68	%	60 - 130
			1,2-dichloropropane	2026/01/30		69	%	60 - 130
			1,3,5-trimethylbenzene	2026/01/30		100	%	60 - 130
			1,3-Butadiene	2026/01/30		48 (2)	%	50 - 140
			1,3-dichlorobenzene	2026/01/30		89	%	60 - 130
			1,3-dichloropropane	2026/01/30		71	%	60 - 130
			1,4-dichlorobenzene	2026/01/30		85	%	60 - 130
			Benzene	2026/01/30		76	%	60 - 130
			Bromobenzene	2026/01/30		86	%	60 - 130
			Bromodichloromethane	2026/01/30		68	%	60 - 130
			Bromoform	2026/01/30		76	%	60 - 130
			Bromomethane	2026/01/30		62	%	50 - 140
			Carbon tetrachloride	2026/01/30		73	%	60 - 130
			Chlorobenzene	2026/01/30		72	%	60 - 130
			Dibromochloromethane	2026/01/30		66	%	60 - 130
			Chloroethane	2026/01/30		62	%	50 - 140
			Chloroform	2026/01/30		70	%	60 - 130
			Chloromethane	2026/01/30		76	%	50 - 140
			cis-1,2-dichloroethene	2026/01/30		72	%	60 - 130
			cis-1,3-dichloropropene	2026/01/30		67	%	50 - 140
			Dichlorodifluoromethane	2026/01/30		87	%	50 - 140
Dichloromethane	2026/01/30		64	%	60 - 130			
Ethylbenzene	2026/01/30		71	%	60 - 130			
Hexachlorobutadiene	2026/01/30		86	%	60 - 130			
Isopropylbenzene	2026/01/30		83	%	60 - 130			
Methyl-tert-butylether (MTBE)	2026/01/30		63	%	60 - 130			
Styrene	2026/01/30		70	%	60 - 130			
Tetrachloroethene	2026/01/30		72	%	60 - 130			
Toluene	2026/01/30		62	%	60 - 130			
trans-1,2-dichloroethene	2026/01/30		76	%	60 - 130			
trans-1,3-dichloropropene	2026/01/30		51	%	50 - 140			



QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits		
C212762	NGU	Method Blank	Trichloroethene	2026/01/30		68	%	60 - 130		
			Trichlorofluoromethane	2026/01/30		71	%	60 - 130		
			Vinyl chloride	2026/01/30		79	%	50 - 140		
			m & p-Xylene	2026/01/30		75	%	60 - 130		
			o-Xylene	2026/01/30		72	%	60 - 130		
			1,4-Difluorobenzene (sur.)	2026/01/30		101	%	50 - 140		
			4-Bromofluorobenzene (sur.)	2026/01/30		71	%	50 - 140		
			D4-1,2-Dichloroethane (sur.)	2026/01/30		74	%	50 - 140		
			VH C6-C10	2026/01/30		ND, RDL=300			ug/L	
			1,1,1,2-tetrachloroethane	2026/01/30		ND, RDL=0.50			ug/L	
			1,1,1-trichloroethane	2026/01/30		ND, RDL=0.50			ug/L	
			1,1,2,2-tetrachloroethane	2026/01/30		ND, RDL=0.50			ug/L	
			1,1,2Trichloro-1,2,2Trifluoroethane	2026/01/30		ND, RDL=2.0			ug/L	
			1,1,2-trichloroethane	2026/01/30		ND, RDL=0.50			ug/L	
			1,1-dichloroethane	2026/01/30		ND, RDL=0.50			ug/L	
			1,1-dichloroethene	2026/01/30		ND, RDL=0.50			ug/L	
			1,2,3-trichlorobenzene	2026/01/30		ND, RDL=2.0			ug/L	
			1,2,4-trichlorobenzene	2026/01/30		ND, RDL=2.0			ug/L	
			1,2-dibromoethane	2026/01/30		ND, RDL=0.20			ug/L	
			1,2-dichlorobenzene	2026/01/30		ND, RDL=0.50			ug/L	
			1,2-dichloroethane	2026/01/30		ND, RDL=0.50			ug/L	
			1,2-dichloropropane	2026/01/30		ND, RDL=0.50			ug/L	
			1,3,5-trimethylbenzene	2026/01/30		ND, RDL=2.0			ug/L	
			1,3-Butadiene	2026/01/30		ND, RDL=0.50			ug/L	
			1,3-dichlorobenzene	2026/01/30		ND, RDL=0.50			ug/L	
			1,3-dichloropropane	2026/01/30		ND, RDL=1.0			ug/L	
			1,4-dichlorobenzene	2026/01/30		ND, RDL=0.50			ug/L	
			Benzene	2026/01/30		ND, RDL=0.40			ug/L	
			Bromobenzene	2026/01/30		ND, RDL=2.0			ug/L	
			Bromodichloromethane	2026/01/30		ND, RDL=1.0			ug/L	



QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
			Bromoform	2026/01/30	ND, RDL=1.0		ug/L	
			Bromomethane	2026/01/30	ND, RDL=1.0		ug/L	
			Carbon tetrachloride	2026/01/30	ND, RDL=0.50		ug/L	
			Chlorobenzene	2026/01/30	ND, RDL=0.50		ug/L	
			Dibromochloromethane	2026/01/30	ND, RDL=1.0		ug/L	
			Chloroethane	2026/01/30	ND, RDL=1.0		ug/L	
			Chloroform	2026/01/30	ND, RDL=1.0		ug/L	
			Chloromethane	2026/01/30	ND, RDL=1.0		ug/L	
			cis-1,2-dichloroethene	2026/01/30	ND, RDL=1.0		ug/L	
			cis-1,3-dichloropropene	2026/01/30	ND, RDL=1.0		ug/L	
			Dichlorodifluoromethane	2026/01/30	ND, RDL=2.0		ug/L	
			Dichloromethane	2026/01/30	ND, RDL=2.0		ug/L	
			Ethylbenzene	2026/01/30	ND, RDL=0.40		ug/L	
			Hexachlorobutadiene	2026/01/30	ND, RDL=0.50		ug/L	
			Isopropylbenzene	2026/01/30	ND, RDL=2.0		ug/L	
			Methyl-tert-butylether (MTBE)	2026/01/30	ND, RDL=4.0		ug/L	
			Styrene	2026/01/30	ND, RDL=0.50		ug/L	
			Tetrachloroethene	2026/01/30	ND, RDL=0.50		ug/L	
			Toluene	2026/01/30	ND, RDL=0.40		ug/L	
			trans-1,2-dichloroethene	2026/01/30	ND, RDL=1.0		ug/L	
			trans-1,3-dichloropropene	2026/01/30	ND, RDL=1.0		ug/L	
			Trichloroethene	2026/01/30	ND, RDL=0.50		ug/L	
			Trichlorofluoromethane	2026/01/30	ND, RDL=4.0		ug/L	
			Vinyl chloride	2026/01/30	ND, RDL=0.50		ug/L	
			m & p-Xylene	2026/01/30	ND, RDL=0.40		ug/L	
			o-Xylene	2026/01/30	ND, RDL=0.40		ug/L	



Bureau Veritas Job #: C604525
 Report Date: 2026/02/10

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

QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
			Xylenes (Total)	2026/01/30	ND, RDL=0.40		ug/L	
C212762	NGU	RPD [DZX750-13]	VH C6-C10	2026/01/30	NC		%	30
			1,1,1,2-tetrachloroethane	2026/01/30	NC		%	30
			1,1,1-trichloroethane	2026/01/30	NC		%	30
			1,1,2,2-tetrachloroethane	2026/01/30	NC		%	30
			1,1,2Trichloro-1,2,2Trifluoroethane	2026/01/30	NC		%	30
			1,1,2-trichloroethane	2026/01/30	NC		%	30
			1,1-dichloroethane	2026/01/30	NC		%	30
			1,1-dichloroethene	2026/01/30	NC		%	30
			1,2,3-trichlorobenzene	2026/01/30	NC		%	30
			1,2,4-trichlorobenzene	2026/01/30	NC		%	30
			1,2-dibromoethane	2026/01/30	NC		%	30
			1,2-dichlorobenzene	2026/01/30	NC		%	30
			1,2-dichloroethane	2026/01/30	NC		%	30
			1,2-dichloropropane	2026/01/30	NC		%	30
			1,3,5-trimethylbenzene	2026/01/30	NC		%	30
			1,3-Butadiene	2026/01/30	NC		%	30
			1,3-dichlorobenzene	2026/01/30	NC		%	30
			1,3-dichloropropane	2026/01/30	NC		%	30
			1,4-dichlorobenzene	2026/01/30	NC		%	30
			Benzene	2026/01/30	NC		%	30
			Bromobenzene	2026/01/30	NC		%	30
			Bromodichloromethane	2026/01/30	NC		%	30
			Bromoform	2026/01/30	NC		%	30
			Bromomethane	2026/01/30	NC		%	30
			Carbon tetrachloride	2026/01/30	NC		%	30
			Chlorobenzene	2026/01/30	NC		%	30
			Dibromochloromethane	2026/01/30	NC		%	30
			Chloroethane	2026/01/30	NC		%	30
			Chloroform	2026/01/30	NC		%	30
			Chloromethane	2026/01/30	NC		%	30
			cis-1,2-dichloroethene	2026/01/30	NC		%	30
			cis-1,3-dichloropropene	2026/01/30	NC		%	30
			Dichlorodifluoromethane	2026/01/30	NC		%	30
			Dichloromethane	2026/01/30	NC		%	30
			Ethylbenzene	2026/01/30	NC		%	30
			Hexachlorobutadiene	2026/01/30	NC		%	30
			Isopropylbenzene	2026/01/30	NC		%	30
			Methyl-tert-butylether (MTBE)	2026/01/30	NC		%	30
			Styrene	2026/01/30	NC		%	30
			Tetrachloroethene	2026/01/30	6.7		%	30
			Toluene	2026/01/30	NC		%	30
			trans-1,2-dichloroethene	2026/01/30	NC		%	30
			trans-1,3-dichloropropene	2026/01/30	NC		%	30
			Trichloroethene	2026/01/30	NC		%	30
			Trichlorofluoromethane	2026/01/30	NC		%	30
			Vinyl chloride	2026/01/30	NC		%	30
			m & p-Xylene	2026/01/30	NC		%	30
			o-Xylene	2026/01/30	NC		%	30
			Xylenes (Total)	2026/01/30	NC		%	30
C212857	AA1	Matrix Spike	Total Aluminum (Al)	2026/01/29		96	%	80 - 120



QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
			Total Antimony (Sb)	2026/01/29		98	%	80 - 120
			Total Arsenic (As)	2026/01/29		102	%	80 - 120
			Total Barium (Ba)	2026/01/29		NC	%	80 - 120
			Total Beryllium (Be)	2026/01/29		96	%	80 - 120
			Total Bismuth (Bi)	2026/01/29		94	%	80 - 120
			Total Boron (B)	2026/01/29		96	%	80 - 120
			Total Cadmium (Cd)	2026/01/29		97	%	80 - 120
			Total Cesium (Cs)	2026/01/29		90	%	80 - 120
			Total Chromium (Cr)	2026/01/29		92	%	80 - 120
			Total Cobalt (Co)	2026/01/29		92	%	80 - 120
			Total Copper (Cu)	2026/01/29		85	%	80 - 120
			Total Iron (Fe)	2026/01/29		96	%	80 - 120
			Total Lead (Pb)	2026/01/29		95	%	80 - 120
			Total Lithium (Li)	2026/01/29		94	%	80 - 120
			Total Manganese (Mn)	2026/01/29		89	%	80 - 120
			Total Molybdenum (Mo)	2026/01/29		102	%	80 - 120
			Total Nickel (Ni)	2026/01/29		89	%	80 - 120
			Total Phosphorus (P)	2026/01/29		100	%	80 - 120
			Total Rubidium (Rb)	2026/01/29		92	%	80 - 120
			Total Selenium (Se)	2026/01/29		94	%	80 - 120
			Total Silicon (Si)	2026/01/29		93	%	80 - 120
			Total Silver (Ag)	2026/01/29		96	%	80 - 120
			Total Strontium (Sr)	2026/01/29		NC	%	80 - 120
			Total Tellurium (Te)	2026/01/29		98	%	80 - 120
			Total Thallium (Tl)	2026/01/29		97	%	80 - 120
			Total Thorium (Th)	2026/01/29		103	%	80 - 120
			Total Tin (Sn)	2026/01/29		97	%	80 - 120
			Total Titanium (Ti)	2026/01/29		99	%	80 - 120
			Total Uranium (U)	2026/01/29		108	%	80 - 120
			Total Vanadium (V)	2026/01/29		93	%	80 - 120
			Total Zinc (Zn)	2026/01/29		90	%	80 - 120
			Total Zirconium (Zr)	2026/01/29		103	%	80 - 120
C212857	AA1	Spiked Blank	Total Aluminum (Al)	2026/01/29		107	%	80 - 120
			Total Antimony (Sb)	2026/01/29		104	%	80 - 120
			Total Arsenic (As)	2026/01/29		107	%	80 - 120
			Total Barium (Ba)	2026/01/29		105	%	80 - 120
			Total Beryllium (Be)	2026/01/29		106	%	80 - 120
			Total Bismuth (Bi)	2026/01/29		102	%	80 - 120
			Total Boron (B)	2026/01/29		105	%	80 - 120
			Total Cadmium (Cd)	2026/01/29		103	%	80 - 120
			Total Cesium (Cs)	2026/01/29		98	%	80 - 120
			Total Chromium (Cr)	2026/01/29		100	%	80 - 120
			Total Cobalt (Co)	2026/01/29		102	%	80 - 120
			Total Copper (Cu)	2026/01/29		94	%	80 - 120
			Total Iron (Fe)	2026/01/29		99	%	80 - 120
			Total Lead (Pb)	2026/01/29		102	%	80 - 120
			Total Lithium (Li)	2026/01/29		105	%	80 - 120
			Total Manganese (Mn)	2026/01/29		97	%	80 - 120
			Total Molybdenum (Mo)	2026/01/29		107	%	80 - 120
			Total Nickel (Ni)	2026/01/29		98	%	80 - 120
			Total Phosphorus (P)	2026/01/29		106	%	80 - 120
			Total Rubidium (Rb)	2026/01/29		97	%	80 - 120



QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
			Total Selenium (Se)	2026/01/29		99	%	80 - 120
			Total Silicon (Si)	2026/01/29		103	%	80 - 120
			Total Silver (Ag)	2026/01/29		102	%	80 - 120
			Total Strontium (Sr)	2026/01/29		101	%	80 - 120
			Total Tellurium (Te)	2026/01/29		108	%	80 - 120
			Total Thallium (Tl)	2026/01/29		103	%	80 - 120
			Total Thorium (Th)	2026/01/29		106	%	80 - 120
			Total Tin (Sn)	2026/01/29		102	%	80 - 120
			Total Titanium (Ti)	2026/01/29		106	%	80 - 120
			Total Uranium (U)	2026/01/29		113	%	80 - 120
			Total Vanadium (V)	2026/01/29		100	%	80 - 120
			Total Zinc (Zn)	2026/01/29		103	%	80 - 120
			Total Zirconium (Zr)	2026/01/29		107	%	80 - 120
C212857	AA1	Method Blank	Total Aluminum (Al)	2026/01/29	ND, RDL=0.50		ug/L	
			Total Antimony (Sb)	2026/01/29	ND, RDL=0.020		ug/L	
			Total Arsenic (As)	2026/01/29	ND, RDL=0.020		ug/L	
			Total Barium (Ba)	2026/01/29	ND, RDL=0.020		ug/L	
			Total Beryllium (Be)	2026/01/29	ND, RDL=0.010		ug/L	
			Total Bismuth (Bi)	2026/01/29	ND, RDL=0.0050		ug/L	
			Total Boron (B)	2026/01/29	ND, RDL=10		ug/L	
			Total Cadmium (Cd)	2026/01/29	ND, RDL=0.0050		ug/L	
			Total Cesium (Cs)	2026/01/29	ND, RDL=0.050		ug/L	
			Total Chromium (Cr)	2026/01/29	ND, RDL=0.10		ug/L	
			Total Cobalt (Co)	2026/01/29	ND, RDL=0.0050		ug/L	
			Total Copper (Cu)	2026/01/29	ND, RDL=0.050		ug/L	
			Total Iron (Fe)	2026/01/29	ND, RDL=1.0		ug/L	
			Total Lead (Pb)	2026/01/29	ND, RDL=0.0050		ug/L	
			Total Lithium (Li)	2026/01/29	ND, RDL=0.50		ug/L	
			Total Manganese (Mn)	2026/01/29	ND, RDL=0.050		ug/L	
			Total Molybdenum (Mo)	2026/01/29	ND, RDL=0.050		ug/L	
			Total Nickel (Ni)	2026/01/29	ND, RDL=0.020		ug/L	
			Total Phosphorus (P)	2026/01/29	ND, RDL=2.0		ug/L	
			Total Rubidium (Rb)	2026/01/29	ND, RDL=0.050		ug/L	



QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
			Total Selenium (Se)	2026/01/29	ND, RDL=0.040		ug/L	
			Total Silicon (Si)	2026/01/29	ND, RDL=50		ug/L	
			Total Silver (Ag)	2026/01/29	ND, RDL=0.0050		ug/L	
			Total Strontium (Sr)	2026/01/29	ND, RDL=0.050		ug/L	
			Total Tellurium (Te)	2026/01/29	ND, RDL=0.020		ug/L	
			Total Thallium (Tl)	2026/01/29	ND, RDL=0.0020		ug/L	
			Total Thorium (Th)	2026/01/29	ND, RDL=0.050		ug/L	
			Total Tin (Sn)	2026/01/29	ND, RDL=0.20		ug/L	
			Total Titanium (Ti)	2026/01/29	ND, RDL=0.50		ug/L	
			Total Uranium (U)	2026/01/29	ND, RDL=0.0020		ug/L	
			Total Vanadium (V)	2026/01/29	ND, RDL=0.20		ug/L	
			Total Zinc (Zn)	2026/01/29	ND, RDL=0.10		ug/L	
			Total Zirconium (Zr)	2026/01/29	ND, RDL=0.10		ug/L	
C212857	AA1	RPD	Total Aluminum (Al)	2026/01/29	5.8		%	20
			Total Antimony (Sb)	2026/01/29	0.85		%	20
			Total Arsenic (As)	2026/01/29	8.4		%	20
			Total Barium (Ba)	2026/01/29	1.3		%	20
			Total Beryllium (Be)	2026/01/29	NC		%	20
			Total Bismuth (Bi)	2026/01/29	NC		%	20
			Total Boron (B)	2026/01/29	NC		%	20
			Total Cadmium (Cd)	2026/01/29	2.9		%	20
			Total Chromium (Cr)	2026/01/29	NC		%	20
			Total Cobalt (Co)	2026/01/29	1.7		%	20
			Total Copper (Cu)	2026/01/29	1.5		%	20
			Total Iron (Fe)	2026/01/29	NC		%	20
			Total Lead (Pb)	2026/01/29	2.7		%	20
			Total Lithium (Li)	2026/01/29	3.2		%	20
			Total Manganese (Mn)	2026/01/29	0.60		%	20
			Total Molybdenum (Mo)	2026/01/29	4.8		%	20
			Total Nickel (Ni)	2026/01/29	8.3		%	20
			Total Phosphorus (P)	2026/01/29	NC		%	20
			Total Selenium (Se)	2026/01/29	3.2		%	20
			Total Silicon (Si)	2026/01/29	0.024		%	20
			Total Silver (Ag)	2026/01/29	NC		%	20
			Total Strontium (Sr)	2026/01/29	1.7		%	20
			Total Thallium (Tl)	2026/01/29	5.7		%	20
			Total Tin (Sn)	2026/01/29	NC		%	20
			Total Titanium (Ti)	2026/01/29	NC		%	20
			Total Uranium (U)	2026/01/29	3.5		%	20



QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
C212863	AA1	Matrix Spike [DZX754-10]	Total Vanadium (V)	2026/01/29	NC		%	20
			Total Zinc (Zn)	2026/01/29	0.45		%	20
			Total Zirconium (Zr)	2026/01/29	NC		%	20
			Total Aluminum (Al)	2026/01/29		94	%	80 - 120
			Total Antimony (Sb)	2026/01/29		95	%	80 - 120
			Total Arsenic (As)	2026/01/29		96	%	80 - 120
			Total Barium (Ba)	2026/01/29		94	%	80 - 120
			Total Beryllium (Be)	2026/01/29		89	%	80 - 120
			Total Bismuth (Bi)	2026/01/29		92	%	80 - 120
			Total Boron (B)	2026/01/29		87	%	80 - 120
			Total Cadmium (Cd)	2026/01/29		95	%	80 - 120
			Total Cesium (Cs)	2026/01/29		87	%	80 - 120
			Total Chromium (Cr)	2026/01/29		91	%	80 - 120
			Total Cobalt (Co)	2026/01/29		94	%	80 - 120
			Total Copper (Cu)	2026/01/29		87	%	80 - 120
			Total Iron (Fe)	2026/01/29		96	%	80 - 120
			Total Lead (Pb)	2026/01/29		91	%	80 - 120
			Total Lithium (Li)	2026/01/29		92	%	80 - 120
			Total Manganese (Mn)	2026/01/29		89	%	80 - 120
			Total Molybdenum (Mo)	2026/01/29		97	%	80 - 120
			Total Nickel (Ni)	2026/01/29		91	%	80 - 120
			Total Phosphorus (P)	2026/01/29		98	%	80 - 120
			Total Rubidium (Rb)	2026/01/29		86	%	80 - 120
			Total Selenium (Se)	2026/01/29		92	%	80 - 120
			Total Silicon (Si)	2026/01/29		97	%	80 - 120
			Total Silver (Ag)	2026/01/29		92	%	80 - 120
			Total Strontium (Sr)	2026/01/29		91	%	80 - 120
Total Tellurium (Te)	2026/01/29		98	%	80 - 120			
Total Thallium (Tl)	2026/01/29		93	%	80 - 120			
Total Thorium (Th)	2026/01/29		98	%	80 - 120			
Total Tin (Sn)	2026/01/29		94	%	80 - 120			
Total Titanium (Ti)	2026/01/29		96	%	80 - 120			
Total Uranium (U)	2026/01/29		102	%	80 - 120			
Total Vanadium (V)	2026/01/29		91	%	80 - 120			
Total Zinc (Zn)	2026/01/29		95	%	80 - 120			
Total Zirconium (Zr)	2026/01/29		97	%	80 - 120			
C212863	AA1	Spiked Blank	Total Aluminum (Al)	2026/01/29		103	%	80 - 120
			Total Antimony (Sb)	2026/01/29		103	%	80 - 120
			Total Arsenic (As)	2026/01/29		105	%	80 - 120
			Total Barium (Ba)	2026/01/29		102	%	80 - 120
			Total Beryllium (Be)	2026/01/29		96	%	80 - 120
			Total Bismuth (Bi)	2026/01/29		99	%	80 - 120
			Total Boron (B)	2026/01/29		91	%	80 - 120
			Total Cadmium (Cd)	2026/01/29		103	%	80 - 120
			Total Cesium (Cs)	2026/01/29		94	%	80 - 120
			Total Chromium (Cr)	2026/01/29		100	%	80 - 120
			Total Cobalt (Co)	2026/01/29		101	%	80 - 120
			Total Copper (Cu)	2026/01/29		95	%	80 - 120
			Total Iron (Fe)	2026/01/29		102	%	80 - 120
			Total Lead (Pb)	2026/01/29		99	%	80 - 120
			Total Lithium (Li)	2026/01/29		98	%	80 - 120
Total Manganese (Mn)	2026/01/29		98	%	80 - 120			



QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
			Total Molybdenum (Mo)	2026/01/29		105	%	80 - 120
			Total Nickel (Ni)	2026/01/29		99	%	80 - 120
			Total Phosphorus (P)	2026/01/29		101	%	80 - 120
			Total Rubidium (Rb)	2026/01/29		95	%	80 - 120
			Total Selenium (Se)	2026/01/29		98	%	80 - 120
			Total Silicon (Si)	2026/01/29		102	%	80 - 120
			Total Silver (Ag)	2026/01/29		101	%	80 - 120
			Total Strontium (Sr)	2026/01/29		99	%	80 - 120
			Total Tellurium (Te)	2026/01/29		104	%	80 - 120
			Total Thallium (Tl)	2026/01/29		100	%	80 - 120
			Total Thorium (Th)	2026/01/29		103	%	80 - 120
			Total Tin (Sn)	2026/01/29		102	%	80 - 120
			Total Titanium (Ti)	2026/01/29		103	%	80 - 120
			Total Uranium (U)	2026/01/29		109	%	80 - 120
			Total Vanadium (V)	2026/01/29		98	%	80 - 120
			Total Zinc (Zn)	2026/01/29		103	%	80 - 120
			Total Zirconium (Zr)	2026/01/29		105	%	80 - 120
C212863	AA1	Method Blank	Total Aluminum (Al)	2026/01/29	ND, RDL=0.50		ug/L	
			Total Antimony (Sb)	2026/01/29	ND, RDL=0.020		ug/L	
			Total Arsenic (As)	2026/01/29	ND, RDL=0.020		ug/L	
			Total Barium (Ba)	2026/01/29	ND, RDL=0.020		ug/L	
			Total Beryllium (Be)	2026/01/29	ND, RDL=0.010		ug/L	
			Total Bismuth (Bi)	2026/01/29	ND, RDL=0.0050		ug/L	
			Total Boron (B)	2026/01/29	ND, RDL=10		ug/L	
			Total Cadmium (Cd)	2026/01/29	ND, RDL=0.0050		ug/L	
			Total Cesium (Cs)	2026/01/29	ND, RDL=0.050		ug/L	
			Total Chromium (Cr)	2026/01/29	ND, RDL=0.10		ug/L	
			Total Cobalt (Co)	2026/01/29	ND, RDL=0.0050		ug/L	
			Total Copper (Cu)	2026/01/29	ND, RDL=0.050		ug/L	
			Total Iron (Fe)	2026/01/29	ND, RDL=1.0		ug/L	
			Total Lead (Pb)	2026/01/29	ND, RDL=0.0050		ug/L	
			Total Lithium (Li)	2026/01/29	ND, RDL=0.50		ug/L	
			Total Manganese (Mn)	2026/01/29	ND, RDL=0.050		ug/L	
			Total Molybdenum (Mo)	2026/01/29	ND, RDL=0.050		ug/L	
			Total Nickel (Ni)	2026/01/29	ND, RDL=0.020		ug/L	



QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
			Total Phosphorus (P)	2026/01/29	ND, RDL=2.0		ug/L	
			Total Rubidium (Rb)	2026/01/29	ND, RDL=0.050		ug/L	
			Total Selenium (Se)	2026/01/29	ND, RDL=0.040		ug/L	
			Total Silicon (Si)	2026/01/29	ND, RDL=50		ug/L	
			Total Silver (Ag)	2026/01/29	ND, RDL=0.0050		ug/L	
			Total Strontium (Sr)	2026/01/29	ND, RDL=0.050		ug/L	
			Total Tellurium (Te)	2026/01/29	ND, RDL=0.020		ug/L	
			Total Thallium (Tl)	2026/01/29	ND, RDL=0.0020		ug/L	
			Total Thorium (Th)	2026/01/29	ND, RDL=0.050		ug/L	
			Total Tin (Sn)	2026/01/29	ND, RDL=0.20		ug/L	
			Total Titanium (Ti)	2026/01/29	ND, RDL=0.50		ug/L	
			Total Uranium (U)	2026/01/29	ND, RDL=0.0020		ug/L	
			Total Vanadium (V)	2026/01/29	ND, RDL=0.20		ug/L	
			Total Zinc (Zn)	2026/01/29	ND, RDL=0.10		ug/L	
			Total Zirconium (Zr)	2026/01/29	ND, RDL=0.10		ug/L	
C212863	AA1	RPD [DZX754-10]	Total Aluminum (Al)	2026/01/29	NC		%	20
			Total Antimony (Sb)	2026/01/29	NC		%	20
			Total Arsenic (As)	2026/01/29	NC		%	20
			Total Barium (Ba)	2026/01/29	NC		%	20
			Total Beryllium (Be)	2026/01/29	NC		%	20
			Total Bismuth (Bi)	2026/01/29	NC		%	20
			Total Boron (B)	2026/01/29	NC		%	20
			Total Cadmium (Cd)	2026/01/29	NC		%	20
			Total Cesium (Cs)	2026/01/29	NC		%	20
			Total Chromium (Cr)	2026/01/29	NC		%	20
			Total Cobalt (Co)	2026/01/29	NC		%	20
			Total Copper (Cu)	2026/01/29	NC		%	20
			Total Iron (Fe)	2026/01/29	NC		%	20
			Total Lead (Pb)	2026/01/29	NC		%	20
			Total Lithium (Li)	2026/01/29	NC		%	20
			Total Manganese (Mn)	2026/01/29	NC		%	20
			Total Molybdenum (Mo)	2026/01/29	NC		%	20
			Total Nickel (Ni)	2026/01/29	NC		%	20
			Total Phosphorus (P)	2026/01/29	NC		%	20
			Total Rubidium (Rb)	2026/01/29	NC		%	20
			Total Selenium (Se)	2026/01/29	NC		%	20
			Total Silicon (Si)	2026/01/29	NC		%	20
			Total Silver (Ag)	2026/01/29	NC		%	20



QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
			Total Strontium (Sr)	2026/01/29	NC		%	20
			Total Tellurium (Te)	2026/01/29	NC		%	20
			Total Thallium (Tl)	2026/01/29	NC		%	20
			Total Thorium (Th)	2026/01/29	NC		%	20
			Total Tin (Sn)	2026/01/29	NC		%	20
			Total Titanium (Ti)	2026/01/29	NC		%	20
			Total Uranium (U)	2026/01/29	NC		%	20
			Total Vanadium (V)	2026/01/29	NC		%	20
			Total Zinc (Zn)	2026/01/29	NC		%	20
			Total Zirconium (Zr)	2026/01/29	NC		%	20
C212998	IDV	Matrix Spike	Total Sulphide	2026/01/30		105	%	80 - 120
C212998	IDV	Spiked Blank	Total Sulphide	2026/01/30		93	%	80 - 120
C212998	IDV	Method Blank	Total Sulphide	2026/01/30	ND, RDL=0.0018		mg/L	
C212998	IDV	RPD	Total Sulphide	2026/01/30	NC		%	20
C213086	AG8	Matrix Spike	Total Suspended Solids	2026/01/30		103	%	80 - 120
C213086	AG8	Spiked Blank	Total Suspended Solids	2026/01/30		100	%	80 - 120
C213086	AG8	Method Blank	Total Suspended Solids	2026/01/30	ND, RDL=1.0		mg/L	
C213086	AG8	RPD [DZX754-02]	Total Suspended Solids	2026/01/30	NC		%	20
C213137	AA1	Matrix Spike [DZX749-11]	Dissolved Aluminum (Al)	2026/01/29		93	%	80 - 120
			Dissolved Antimony (Sb)	2026/01/29		95	%	80 - 120
			Dissolved Arsenic (As)	2026/01/29		99	%	80 - 120
			Dissolved Barium (Ba)	2026/01/29		94	%	80 - 120
			Dissolved Beryllium (Be)	2026/01/29		88	%	80 - 120
			Dissolved Bismuth (Bi)	2026/01/29		91	%	80 - 120
			Dissolved Boron (B)	2026/01/29		83	%	80 - 120
			Dissolved Cadmium (Cd)	2026/01/29		95	%	80 - 120
			Dissolved Cesium (Cs)	2026/01/29		87	%	80 - 120
			Dissolved Chromium (Cr)	2026/01/29		94	%	80 - 120
			Dissolved Cobalt (Co)	2026/01/29		95	%	80 - 120
			Dissolved Copper (Cu)	2026/01/29		89	%	80 - 120
			Dissolved Iron (Fe)	2026/01/29		100	%	80 - 120
			Dissolved Lead (Pb)	2026/01/29		91	%	80 - 120
			Dissolved Lithium (Li)	2026/01/29		90	%	80 - 120
			Dissolved Manganese (Mn)	2026/01/29		90	%	80 - 120
			Dissolved Molybdenum (Mo)	2026/01/29		NC	%	80 - 120
			Dissolved Nickel (Ni)	2026/01/29		94	%	80 - 120
			Dissolved Phosphorus (P)	2026/01/29		94	%	80 - 120
			Dissolved Rubidium (Rb)	2026/01/29		86	%	80 - 120
			Dissolved Selenium (Se)	2026/01/29		94	%	80 - 120
			Dissolved Silicon (Si)	2026/01/29		NC	%	80 - 120
			Dissolved Silver (Ag)	2026/01/29		95	%	80 - 120
			Dissolved Strontium (Sr)	2026/01/29		88	%	80 - 120
			Dissolved Tellurium (Te)	2026/01/29		96	%	80 - 120
			Dissolved Thallium (Tl)	2026/01/29		93	%	80 - 120
			Dissolved Thorium (Th)	2026/01/29		98	%	80 - 120
			Dissolved Tin (Sn)	2026/01/29		96	%	80 - 120
			Dissolved Titanium (Ti)	2026/01/29		98	%	80 - 120
			Dissolved Uranium (U)	2026/01/29		103	%	80 - 120
			Dissolved Vanadium (V)	2026/01/29		94	%	80 - 120
			Dissolved Zinc (Zn)	2026/01/29		96	%	80 - 120



QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
C213137	AA1	Spiked Blank	Dissolved Zirconium (Zr)	2026/01/29		99	%	80 - 120
			Dissolved Aluminum (Al)	2026/01/29		97	%	80 - 120
			Dissolved Antimony (Sb)	2026/01/29		102	%	80 - 120
			Dissolved Arsenic (As)	2026/01/29		103	%	80 - 120
			Dissolved Barium (Ba)	2026/01/29		100	%	80 - 120
			Dissolved Beryllium (Be)	2026/01/29		92	%	80 - 120
			Dissolved Bismuth (Bi)	2026/01/29		96	%	80 - 120
			Dissolved Boron (B)	2026/01/29		89	%	80 - 120
			Dissolved Cadmium (Cd)	2026/01/29		100	%	80 - 120
			Dissolved Cesium (Cs)	2026/01/29		92	%	80 - 120
			Dissolved Chromium (Cr)	2026/01/29		99	%	80 - 120
			Dissolved Cobalt (Co)	2026/01/29		100	%	80 - 120
			Dissolved Copper (Cu)	2026/01/29		93	%	80 - 120
			Dissolved Iron (Fe)	2026/01/29		102	%	80 - 120
			Dissolved Lead (Pb)	2026/01/29		96	%	80 - 120
			Dissolved Lithium (Li)	2026/01/29		101	%	80 - 120
			Dissolved Manganese (Mn)	2026/01/29		96	%	80 - 120
			Dissolved Molybdenum (Mo)	2026/01/29		102	%	80 - 120
			Dissolved Nickel (Ni)	2026/01/29		98	%	80 - 120
			Dissolved Phosphorus (P)	2026/01/29		95	%	80 - 120
			Dissolved Rubidium (Rb)	2026/01/29		91	%	80 - 120
			Dissolved Selenium (Se)	2026/01/29		99	%	80 - 120
			Dissolved Silicon (Si)	2026/01/29		97	%	80 - 120
			Dissolved Silver (Ag)	2026/01/29		98	%	80 - 120
			Dissolved Strontium (Sr)	2026/01/29		94	%	80 - 120
			Dissolved Tellurium (Te)	2026/01/29		101	%	80 - 120
			Dissolved Thallium (Tl)	2026/01/29		98	%	80 - 120
Dissolved Thorium (Th)	2026/01/29		102	%	80 - 120			
Dissolved Tin (Sn)	2026/01/29		100	%	80 - 120			
Dissolved Titanium (Ti)	2026/01/29		101	%	80 - 120			
Dissolved Uranium (U)	2026/01/29		107	%	80 - 120			
Dissolved Vanadium (V)	2026/01/29		97	%	80 - 120			
Dissolved Zinc (Zn)	2026/01/29		100	%	80 - 120			
C213137	AA1	Method Blank	Dissolved Zirconium (Zr)	2026/01/29		100	%	80 - 120
			Dissolved Aluminum (Al)	2026/01/29	ND, RDL=0.50		ug/L	
			Dissolved Antimony (Sb)	2026/01/29	ND, RDL=0.020		ug/L	
			Dissolved Arsenic (As)	2026/01/29	ND, RDL=0.020		ug/L	
			Dissolved Barium (Ba)	2026/01/29	ND, RDL=0.020		ug/L	
			Dissolved Beryllium (Be)	2026/01/29	ND, RDL=0.010		ug/L	
			Dissolved Bismuth (Bi)	2026/01/29	ND, RDL=0.0050		ug/L	
			Dissolved Boron (B)	2026/01/29	ND, RDL=10		ug/L	
			Dissolved Cadmium (Cd)	2026/01/29	ND, RDL=0.0050		ug/L	
			Dissolved Cesium (Cs)	2026/01/29	ND, RDL=0.050		ug/L	



QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
			Dissolved Chromium (Cr)	2026/01/29	ND, RDL=0.10		ug/L	
			Dissolved Cobalt (Co)	2026/01/29	ND, RDL=0.0050		ug/L	
			Dissolved Copper (Cu)	2026/01/29	ND, RDL=0.050		ug/L	
			Dissolved Iron (Fe)	2026/01/29	ND, RDL=1.0		ug/L	
			Dissolved Lead (Pb)	2026/01/29	ND, RDL=0.0050		ug/L	
			Dissolved Lithium (Li)	2026/01/29	ND, RDL=0.50		ug/L	
			Dissolved Manganese (Mn)	2026/01/29	ND, RDL=0.050		ug/L	
			Dissolved Molybdenum (Mo)	2026/01/29	ND, RDL=0.050		ug/L	
			Dissolved Nickel (Ni)	2026/01/29	ND, RDL=0.020		ug/L	
			Dissolved Phosphorus (P)	2026/01/29	ND, RDL=2.0		ug/L	
			Dissolved Rubidium (Rb)	2026/01/29	ND, RDL=0.050		ug/L	
			Dissolved Selenium (Se)	2026/01/29	ND, RDL=0.040		ug/L	
			Dissolved Silicon (Si)	2026/01/29	ND, RDL=50		ug/L	
			Dissolved Silver (Ag)	2026/01/29	ND, RDL=0.0050		ug/L	
			Dissolved Strontium (Sr)	2026/01/29	ND, RDL=0.050		ug/L	
			Dissolved Tellurium (Te)	2026/01/29	ND, RDL=0.020		ug/L	
			Dissolved Thallium (Tl)	2026/01/29	ND, RDL=0.0020		ug/L	
			Dissolved Thorium (Th)	2026/01/29	ND, RDL=0.0050		ug/L	
			Dissolved Tin (Sn)	2026/01/29	ND, RDL=0.20		ug/L	
			Dissolved Titanium (Ti)	2026/01/29	ND, RDL=0.50		ug/L	
			Dissolved Uranium (U)	2026/01/29	ND, RDL=0.0020		ug/L	
			Dissolved Vanadium (V)	2026/01/29	ND, RDL=0.20		ug/L	
			Dissolved Zinc (Zn)	2026/01/29	ND, RDL=0.10		ug/L	
			Dissolved Zirconium (Zr)	2026/01/29	ND, RDL=0.10		ug/L	
C213137	AA1	RPD [DZX749-11]	Dissolved Aluminum (Al)	2026/01/29	0.68		%	20
			Dissolved Antimony (Sb)	2026/01/29	0.82		%	20
			Dissolved Arsenic (As)	2026/01/29	1.2		%	20
			Dissolved Barium (Ba)	2026/01/29	1.2		%	20
			Dissolved Beryllium (Be)	2026/01/29	NC		%	20



BUREAU
VERITAS

Bureau Veritas Job #: C604525

Report Date: 2026/02/10

HATFIELD CONSULTANTS

Client Project #: FORTIS11234/PE-110163

Site Location: WOODFIBRE PIPELINE PROJECT

Your P.O. #: 4800010213

Sampler Initials: HM

QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
			Dissolved Bismuth (Bi)	2026/01/29	NC		%	20
			Dissolved Boron (B)	2026/01/29	7.5		%	20
			Dissolved Cadmium (Cd)	2026/01/29	NC		%	20
			Dissolved Cesium (Cs)	2026/01/29	NC		%	20
			Dissolved Chromium (Cr)	2026/01/29	NC		%	20
			Dissolved Cobalt (Co)	2026/01/29	4.4		%	20
			Dissolved Copper (Cu)	2026/01/29	10		%	20
			Dissolved Iron (Fe)	2026/01/29	2.0		%	20
			Dissolved Lead (Pb)	2026/01/29	NC		%	20
			Dissolved Lithium (Li)	2026/01/29	1.4		%	20
			Dissolved Manganese (Mn)	2026/01/29	0.67		%	20
			Dissolved Molybdenum (Mo)	2026/01/29	0.20		%	20
			Dissolved Nickel (Ni)	2026/01/29	4.8		%	20
			Dissolved Phosphorus (P)	2026/01/29	NC		%	20
			Dissolved Rubidium (Rb)	2026/01/29	0.85		%	20
			Dissolved Selenium (Se)	2026/01/29	NC		%	20
			Dissolved Silicon (Si)	2026/01/29	1.8		%	20
			Dissolved Silver (Ag)	2026/01/29	NC		%	20
			Dissolved Strontium (Sr)	2026/01/29	0.68		%	20
			Dissolved Tellurium (Te)	2026/01/29	NC		%	20
			Dissolved Thallium (Tl)	2026/01/29	2.2		%	20
			Dissolved Thorium (Th)	2026/01/29	NC		%	20
			Dissolved Tin (Sn)	2026/01/29	NC		%	20
			Dissolved Titanium (Ti)	2026/01/29	NC		%	20
			Dissolved Uranium (U)	2026/01/29	1.5		%	20
			Dissolved Vanadium (V)	2026/01/29	NC		%	20
			Dissolved Zinc (Zn)	2026/01/29	2.4		%	20
			Dissolved Zirconium (Zr)	2026/01/29	NC		%	20
C213193	AG8	Matrix Spike	Total Dissolved Solids	2026/01/30		104	%	80 - 120
C213193	AG8	Spiked Blank	Total Dissolved Solids	2026/01/30		92	%	80 - 120
C213193	AG8	Method Blank	Total Dissolved Solids	2026/01/30	ND, RDL=10		mg/L	
C213193	AG8	RPD [DZX756-03]	Total Dissolved Solids	2026/01/30	4.4		%	20
C213449	AG8	Matrix Spike [DZX754-03]	Total Dissolved Solids	2026/02/02		102	%	80 - 120
C213449	AG8	Spiked Blank	Total Dissolved Solids	2026/02/02		94	%	80 - 120
C213449	AG8	Method Blank	Total Dissolved Solids	2026/02/02	ND, RDL=10		mg/L	
C213449	AG8	RPD [DZX753-03]	Total Dissolved Solids	2026/02/02	0		%	20
C213531	C2L	Matrix Spike	Total Mercury (Hg)	2026/01/30		82	%	80 - 120
C213531	C2L	Spiked Blank	Total Mercury (Hg)	2026/01/30		88	%	80 - 120
C213531	C2L	Method Blank	Total Mercury (Hg)	2026/01/30	ND, RDL=0.0019		ug/L	
C213531	C2L	RPD	Total Mercury (Hg)	2026/01/30	NC		%	20
C213747	MDO	Matrix Spike	Phenols	2026/01/30		103	%	80 - 120
C213747	MDO	Spiked Blank	Phenols	2026/01/30		101	%	80 - 120
C213747	MDO	Method Blank	Phenols	2026/01/30	ND, RDL=0.0015		mg/L	
C213747	MDO	RPD	Phenols	2026/01/30	9.5		%	20
C213891	BTM	Matrix Spike [DZX749-04]	Total Organic Carbon (C)	2026/01/30		91	%	80 - 120
C213891	BTM	Spiked Blank	Total Organic Carbon (C)	2026/01/30		91	%	80 - 120
C213891	BTM	Method Blank	Total Organic Carbon (C)	2026/01/30	ND, RDL=0.50		mg/L	



QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
C213891	BTM	RPD [DZX749-04]	Total Organic Carbon (C)	2026/01/30	0.98		%	20
C214027	C2L	Matrix Spike [DZX749-07]	Dissolved Mercury (Hg)	2026/02/02		114	%	80 - 120
C214027	C2L	Spiked Blank	Dissolved Mercury (Hg)	2026/02/02		94	%	80 - 120
C214027	C2L	Method Blank	Dissolved Mercury (Hg)	2026/02/02	ND, RDL=0.0019		ug/L	
C214027	C2L	RPD [DZX749-07]	Dissolved Mercury (Hg)	2026/02/02	NC		%	20
C214431	JP1	Spiked Blank	D10-ANTHRACENE (sur.)	2026/02/02		86	%	50 - 140
			D8-ACENAPHTHYLENE (sur.)	2026/02/02		85	%	50 - 140
			D8-NAPHTHALENE (sur.)	2026/02/02		77	%	50 - 140
			TERPHENYL-D14 (sur.)	2026/02/02		90	%	50 - 140
			Quinoline	2026/02/02		93	%	50 - 140
			Naphthalene	2026/02/02		79	%	50 - 140
			1-Methylnaphthalene	2026/02/02		81	%	50 - 140
			2-Methylnaphthalene	2026/02/02		81	%	50 - 140
			Acenaphthylene	2026/02/02		82	%	50 - 140
			Acenaphthene	2026/02/02		80	%	50 - 140
			Fluorene	2026/02/02		82	%	50 - 140
			Phenanthrene	2026/02/02		81	%	50 - 140
			Anthracene	2026/02/02		77	%	50 - 140
			Acridine	2026/02/02		98	%	50 - 140
			Fluoranthene	2026/02/02		87	%	50 - 140
			Pyrene	2026/02/02		88	%	50 - 140
			Benzo(a)anthracene	2026/02/02		83	%	50 - 140
			Chrysene	2026/02/02		84	%	50 - 140
			Benzo(b&j)fluoranthene	2026/02/02		85	%	50 - 140
			Benzo(k)fluoranthene	2026/02/02		82	%	50 - 140
			Benzo(a)pyrene	2026/02/02		80	%	50 - 140
			Indeno(1,2,3-cd)pyrene	2026/02/02		81	%	50 - 140
			Dibenz(a,h)anthracene	2026/02/02		81	%	50 - 140
			Benzo(g,h,i)perylene	2026/02/02		81	%	50 - 140
C214431	JP1	Method Blank	D10-ANTHRACENE (sur.)	2026/02/02		79	%	50 - 140
			D8-ACENAPHTHYLENE (sur.)	2026/02/02		84	%	50 - 140
			D8-NAPHTHALENE (sur.)	2026/02/02		74	%	50 - 140
			TERPHENYL-D14 (sur.)	2026/02/02		98	%	50 - 140
			Quinoline	2026/02/02	ND, RDL=0.020		ug/L	
			Naphthalene	2026/02/02	ND, RDL=0.10		ug/L	
			1-Methylnaphthalene	2026/02/02	ND, RDL=0.050		ug/L	
			2-Methylnaphthalene	2026/02/02	ND, RDL=0.10		ug/L	
			Acenaphthylene	2026/02/02	ND, RDL=0.050		ug/L	
			Acenaphthene	2026/02/02	ND, RDL=0.050		ug/L	
			Fluorene	2026/02/02	ND, RDL=0.050		ug/L	
			Phenanthrene	2026/02/02	ND, RDL=0.050		ug/L	
			Anthracene	2026/02/02	ND, RDL=0.010		ug/L	



QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
			Acridine	2026/02/02	ND, RDL=0.050		ug/L	
			Fluoranthene	2026/02/02	ND, RDL=0.020		ug/L	
			Pyrene	2026/02/02	ND, RDL=0.020		ug/L	
			Benzo(a)anthracene	2026/02/02	ND, RDL=0.010		ug/L	
			Chrysene	2026/02/02	ND, RDL=0.020		ug/L	
			Benzo(b&j)fluoranthene	2026/02/02	ND, RDL=0.030		ug/L	
			Benzo(k)fluoranthene	2026/02/02	ND, RDL=0.050		ug/L	
			Benzo(a)pyrene	2026/02/02	ND, RDL=0.0050		ug/L	
			Indeno(1,2,3-cd)pyrene	2026/02/02	ND, RDL=0.050		ug/L	
			Dibenz(a,h)anthracene	2026/02/02	ND, RDL=0.0030		ug/L	
			Benzo(g,h,i)perylene	2026/02/02	ND, RDL=0.050		ug/L	
C214431	JP1	RPD	Quinoline	2026/02/02	NC		%	40
			Naphthalene	2026/02/02	NC		%	40
			1-Methylnaphthalene	2026/02/02	NC		%	40
			2-Methylnaphthalene	2026/02/02	NC		%	40
			Acenaphthylene	2026/02/02	NC		%	40
			Acenaphthene	2026/02/02	NC		%	40
			Fluorene	2026/02/02	NC		%	40
			Phenanthrene	2026/02/02	NC		%	40
			Anthracene	2026/02/02	2.3		%	40
			Acridine	2026/02/02	NC		%	40
			Fluoranthene	2026/02/02	NC		%	40
			Pyrene	2026/02/02	NC		%	40
			Benzo(a)anthracene	2026/02/02	NC		%	40
			Chrysene	2026/02/02	NC		%	40
			Benzo(b&j)fluoranthene	2026/02/02	NC		%	40
			Benzo(k)fluoranthene	2026/02/02	NC		%	40
			Benzo(a)pyrene	2026/02/02	NC		%	40
			Indeno(1,2,3-cd)pyrene	2026/02/02	NC		%	40
			Dibenz(a,h)anthracene	2026/02/02	NC		%	40
			Benzo(g,h,i)perylene	2026/02/02	NC		%	40
C214434	IT1	Spiked Blank	O-TERPHENYL (sur.)	2026/02/02		110	%	60 - 140
			EPH (C10-C19)	2026/02/02		104	%	70 - 130
			EPH (C19-C32)	2026/02/02		107	%	70 - 130
C214434	IT1	Method Blank	O-TERPHENYL (sur.)	2026/02/02		105	%	60 - 140
			EPH (C10-C19)	2026/02/02	ND, RDL=0.20		mg/L	
			EPH (C19-C32)	2026/02/02	ND, RDL=0.20		mg/L	
C214434	IT1	RPD	EPH (C10-C19)	2026/02/02	NC		%	30
			EPH (C19-C32)	2026/02/02	NC		%	30



BUREAU
VERITAS

Bureau Veritas Job #: C604525

Report Date: 2026/02/10

HATFIELD CONSULTANTS

Client Project #: FORTIS11234/PE-110163

Site Location: WOODFIBRE PIPELINE PROJECT

Your P.O. #: 4800010213

Sampler Initials: HM

QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
C214750	BTM	Matrix Spike [DZX754-01]	Dissolved Organic Carbon (C)	2026/02/02		100	%	80 - 120
C214750	BTM	Spiked Blank	Dissolved Organic Carbon (C)	2026/02/02		91	%	80 - 120
C214750	BTM	Method Blank	Dissolved Organic Carbon (C)	2026/02/02	ND, RDL=0.50		mg/L	
C214750	BTM	RPD [DZX754-01]	Dissolved Organic Carbon (C)	2026/02/02	NC		%	20
C214948	MEM	Matrix Spike	Bromide (Br)	2026/02/03		99	%	78 - 120
C214948	MEM	Spiked Blank	Bromide (Br)	2026/02/03		97	%	80 - 120
C214948	MEM	Method Blank	Bromide (Br)	2026/02/03	ND, RDL=0.010		mg/L	
C214948	MEM	RPD	Bromide (Br)	2026/02/03	NC		%	20
C215018	AAX	Matrix Spike [DZX750-14]	Methyl Sulfone (sur.)	2026/02/03		112	%	50 - 140
			Ethylene Glycol	2026/02/03		86	%	60 - 140
			Diethylene Glycol	2026/02/03		112	%	60 - 140
			Triethylene Glycol	2026/02/03		98	%	60 - 140
			Propylene Glycol	2026/02/03		97	%	60 - 140
C215018	AAX	Spiked Blank	Methyl Sulfone (sur.)	2026/02/03		100	%	50 - 140
			Ethylene Glycol	2026/02/03		86	%	70 - 130
			Diethylene Glycol	2026/02/03		106	%	70 - 130
			Triethylene Glycol	2026/02/03		98	%	70 - 130
			Propylene Glycol	2026/02/03		93	%	70 - 130
C215018	AAX	Method Blank	Methyl Sulfone (sur.)	2026/02/03		97	%	50 - 140
			Ethylene Glycol	2026/02/03	ND, RDL=3.0		mg/L	
			Diethylene Glycol	2026/02/03	ND, RDL=5.0		mg/L	
			Triethylene Glycol	2026/02/03	ND, RDL=5.0		mg/L	
			Propylene Glycol	2026/02/03	ND, RDL=5.0		mg/L	
C215018	AAX	RPD [DZX756-14]	Ethylene Glycol	2026/02/03	NC		%	30
			Diethylene Glycol	2026/02/03	NC		%	30
			Triethylene Glycol	2026/02/03	NC		%	30
			Propylene Glycol	2026/02/03	NC		%	30
C215748	C2L	Matrix Spike [DZX751-07]	Dissolved Mercury (Hg)	2026/02/03		109	%	80 - 120
C215748	C2L	Spiked Blank	Dissolved Mercury (Hg)	2026/02/03		100	%	80 - 120
C215748	C2L	Method Blank	Dissolved Mercury (Hg)	2026/02/03	ND, RDL=0.0019		ug/L	
C215748	C2L	RPD [DZX751-07]	Dissolved Mercury (Hg)	2026/02/03	NC		%	20
C216190	BB3	Matrix Spike	Total Nitrogen (N)	2026/02/05		110	%	80 - 120
C216190	BB3	Spiked Blank	Total Nitrogen (N)	2026/02/05		102	%	80 - 120
C216190	BB3	Method Blank	Total Nitrogen (N)	2026/02/05	ND, RDL=0.020		mg/L	



QUALITY ASSURANCE REPORT(CONT'D)

QA/QC	Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
	C216190	BB3	RPD	Total Nitrogen (N)	2026/02/05	NC		%	20
<p>N/A = Not Applicable</p> <p>Duplicate: Paired analysis of a separate portion of the same sample. Used to evaluate the variance in the measurement.</p> <p>Matrix Spike: A sample to which a known amount of the analyte of interest has been added. Used to evaluate sample matrix interference.</p> <p>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.</p> <p>Method Blank: A blank matrix containing all reagents used in the analytical procedure. Used to identify laboratory contamination.</p> <p>Surrogate: A pure or isotopically labeled compound whose behavior mirrors the analytes of interest. Used to evaluate extraction efficiency.</p> <p>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)</p> <p>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).</p> <p>(1) Recovery or RPD for this parameter is outside control limits. The overall quality control for this analysis meets acceptability criteria.</p> <p>(2) Spike recovery below acceptance criteria. Sensitivity is not an issue, As results are non-detect, there is no impact on data quality.</p>									



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

Levi Manchak, Project Manager SR

Melissa Thompson, Scientist

Pushpa Gurung, Laboratory Supervisor

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.

C604525
2026/01/27 16:23



Custody Tracking Form



W122155

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

First Sample: WLNQ-DS
Last Sample: DUP
Sample Count: 9

Relinquished By			Received By		
Hayley Masson	<i>[Signature]</i>	Date <i>2026/01/27</i> Time (24 HR) <i>16:23</i>	<i>Job TINK S17</i>	<i>[Signature]</i>	Date <i>2026/01/27</i> Time (24 HR) <i>16:23</i>
		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:	Immediate Test <input type="checkbox"/>	Rush <input type="checkbox"/>
<i>Hayley Masson</i>	<i>4</i>		Micro <input type="checkbox"/>

*** LABORATORY USE ONLY ***

Received At *BBV*

Lab Comments:

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



MVAN-2026-01-1730

COR FCD-00383/5

Page 1 of 1



Fortis BC Energy
ADDITIONAL COOLER TEMPERATURE RECORD
CHAIN-OF-CUSTODY RECORD

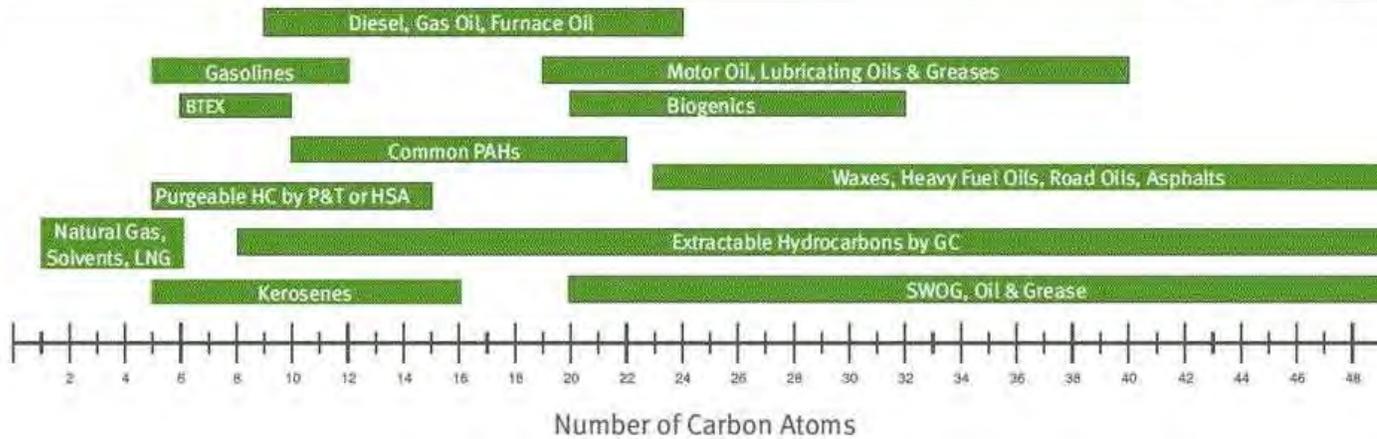
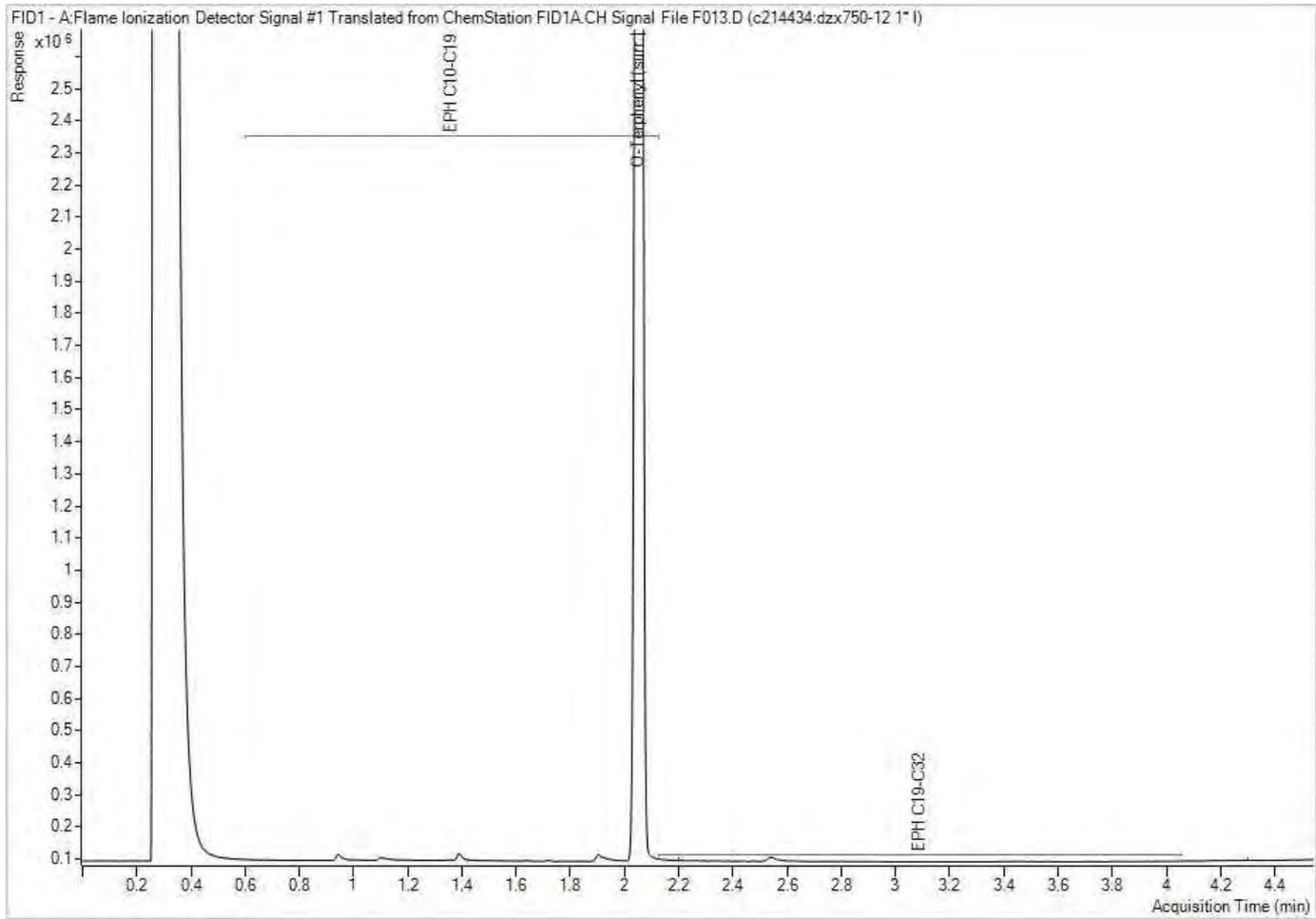
08561240

COOLER OBSERVATIONS:										BV RECEIPT#:																		
1	CUSTODY SEAL		YES	NO	COOLER ID	11	CUSTODY SEAL		YES	NO	COOLER ID	21	CUSTODY SEAL		YES	NO	COOLER ID											
	PRESENT				TEMP		1	2	3	PRESENT					TEMP	1	2	3	PRESENT				TEMP	1	2	3		
	INTACT																											
	ICE PRESENT															ICE PRESENT												
2	CUSTODY SEAL		YES	NO	COOLER ID	12	CUSTODY SEAL		YES	NO	COOLER ID	22	CUSTODY SEAL		YES	NO	COOLER ID											
	PRESENT				TEMP		1	2	3	PRESENT					TEMP	1	2	3	PRESENT				TEMP	1	2	3		
	INTACT																											
	ICE PRESENT															ICE PRESENT												
3	CUSTODY SEAL		YES	NO	COOLER ID	13	CUSTODY SEAL		YES	NO	COOLER ID	23	CUSTODY SEAL		YES	NO	COOLER ID											
	PRESENT				TEMP		1	2	3	PRESENT					TEMP	1	2	3	PRESENT				TEMP	1	2	3		
	INTACT																											
	ICE PRESENT															ICE PRESENT												
4	CUSTODY SEAL		YES	NO	COOLER ID	14	CUSTODY SEAL		YES	NO	COOLER ID	24	CUSTODY SEAL		YES	NO	COOLER ID											
	PRESENT				TEMP		1	2	3	PRESENT					TEMP	1	2	3	PRESENT				TEMP	1	2	3		
	INTACT																											
	ICE PRESENT															ICE PRESENT												
5	CUSTODY SEAL		YES	NO	COOLER ID	15	CUSTODY SEAL		YES	NO	COOLER ID	25	CUSTODY SEAL		YES	NO	COOLER ID											
	PRESENT				TEMP		1	2	3	PRESENT					TEMP	1	2	3	PRESENT				TEMP	1	2	3		
	INTACT																											
	ICE PRESENT															ICE PRESENT												
6	CUSTODY SEAL		YES	NO	COOLER ID	16	CUSTODY SEAL		YES	NO	COOLER ID	26	CUSTODY SEAL		YES	NO	COOLER ID											
	PRESENT				TEMP		1	2	3	PRESENT					TEMP	1	2	3	PRESENT				TEMP	1	2	3		
	INTACT																											
	ICE PRESENT															ICE PRESENT												
7	CUSTODY SEAL		YES	NO	COOLER ID	17	CUSTODY SEAL		YES	NO	COOLER ID	27	CUSTODY SEAL		YES	NO	COOLER ID											
	PRESENT				TEMP		1	2	3	PRESENT					TEMP	1	2	3	PRESENT				TEMP	1	2	3		
	INTACT																											
	ICE PRESENT															ICE PRESENT												
8	CUSTODY SEAL		YES	NO	COOLER ID	18	CUSTODY SEAL		YES	NO	COOLER ID	28	CUSTODY SEAL		YES	NO	COOLER ID											
	PRESENT				TEMP		1	2	3	PRESENT					TEMP	1	2	3	PRESENT				TEMP	1	2	3		
	INTACT																											
	ICE PRESENT															ICE PRESENT												
9	CUSTODY SEAL		YES	NO	COOLER ID	19	CUSTODY SEAL		YES	NO	COOLER ID	29	CUSTODY SEAL		YES	NO	COOLER ID											
	PRESENT				TEMP		1	2	3	PRESENT					TEMP	1	2	3	PRESENT				TEMP	1	2	3		
	INTACT																											
	ICE PRESENT															ICE PRESENT												
10	CUSTODY SEAL		YES	NO	COOLER ID	20	CUSTODY SEAL		YES	NO	COOLER ID	30	CUSTODY SEAL		YES	NO	COOLER ID											
	PRESENT				TEMP		1	2	3	PRESENT					TEMP	1	2	3	PRESENT				TEMP	1	2	3		
	INTACT																											
	ICE PRESENT															ICE PRESENT												

RECEIVED BY (SIGN & PRINT)	DATE (YYYY/MM/DD)	TIME (HH:MM)
<i>Anthony Terino</i>	2026/01/27	16:23

If Custody seal condition and presence of ice is the same for all, use these boxes:	CUSTODY SEAL	YES	NO
	PRESENT		
	INTACT		
	ICE PRESENT		

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: W122155



Project Information: C604525
 Job Received: 2026/01/27 16:23
 Expected TAT: Standard TAT
 Expected Arrival: 2026/01/27 17:00
 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	Rainbow Trout LC50 Multi-concentration	Set Number
WLNG-DS	1	2026/01/27	WATER	14	A				1
WLNG -EOP	2	2026/01/27	WATER	22	A	A		A	2
WLNG-US	3	2026/01/27	WATER	14	A				1
SQRI-US	4	2026/01/27	WATER	14	A				1
SQRI-DS	5	2026/01/27	WATER	14	A				1
BCR-EOP	6	2026/01/27	WATER	18	A	A			3
Field Blank	7	2026/01/27	WATER	14			A		4
Trip Blank	8	2026/01/27	WATER	14			A		4
DUP	9	2026/01/27	WATER	18	A	A			5

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

Submission Information

of Samples: 9

Sample Set Listing

Set 1 (4 samples)	Set 2 (1 sample)	Set 3 (1 sample)	Set 4 (2 samples)	Set 5 (1 sample)
WLNG-DS WLNG-US SQRI-US SQRI-DS	WLNG -EOP	BCR-EOP	Field Blank Trip Blank	DUP