



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

Reporting Week

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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

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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 LLP 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 Observer 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	2026-01-20	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	2026-01-20	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
 - 2026-01-19: Temperature, conductivity, ORP, pH, DO, turbidity and salinity data were missing at 00:00.
- SQU DS
 - 2026-01-19: Temperature, conductivity, ORP, PH, DO, turbidity and salinity data were missing at 2:00, 3:00, 4:00, 6:00, 7:00, 9:00, 10:00, 11:00 and 23:00.
 - 2026-01-19: Temperature data was missing at 8:00, 14:00, 15:00, 20:00 and 21:00.
 - 2026-01-20: Temperature, conductivity, ORP, PH, DO, turbidity and salinity data were missing at 00:00, 1:00, 2:00, 4:00, 5:00, 6:00, 7:00, 8:00, 9:00, 10:00, 11:00, 12:00 and 22:00.
 - 2026-01-21: Temperature, conductivity, ORP, PH, DO, turbidity and salinity data were missing at 1:00, 3:00, 5:00, 6:00, 7:00, 8:00, 9:00, 10:00, 12:00, 14:00, 18:00, 20:00, 21:00, 22:00 and 23:00.



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- SQU DS (cont'd.)
 - 2026-01-21: Temperature, ORP, PH and turbidity data were missing at 2:00 and 4:00.
 - 2026-01-21: Temperature, ORP, PH, DO and turbidity data were missing at 11:00.
 - 2026-01-22: Temperature, conductivity, ORP, PH, DO, turbidity and salinity data were missing at 00:00, 1:00, 2:00, 3:00, 4:00, 5:00, 6:00, 7:00, 8:00, 9:00, 10:00, 11:00, 12:00, 14:00, 15:00, 16:00, 17:00, 19:00, 19:00 and 19:00.
 - 2026-01-22: Temperature and turbidity were missing at 13:00 and 18:00.
 - 2026-01-22 at 19:45 to 2026-01-25 at 23:45: Temperature, conductivity, ORP, PH, DO, turbidity and salinity data were missing.

Summary-Woodfibre

Site Activities

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

Exceedances

There were no exceedances reported.

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 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	2026-01-20	Yes *	Full set of lab sample results, photo and documentation are provided in Appendix D.**

Table 6. Downstream Monitoring Information

Location	Date of Lab Sample	Real-time Monitored	Results
East Creek Downstream	2026-01-20	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



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

■ EAS US

- 2026-01-19: Temperature, conductivity, ORP, PH, DO, turbidity and salinity data were missing at 6:00, 6:15 and 21:00.
- 2026-01-19: Temperature, conductivity, and salinity data were missing at 22:00 and 23:00.
- 2026-01-20: Temperature, conductivity, ORP, PH, DO, turbidity and salinity data were missing at 00:00, 7:00 and 7:15.
- 2026-01-20: Temperature, conductivity, and salinity data were missing at 21:00.
- 2026-01-21: Temperature, conductivity, ORP, PH, DO, turbidity and salinity data were missing at 5:00, 5:15, 7:00, 8:00, 9:00, 9:15, 17:00, 20:00 and 21:00.
- 2026-01-22: Temperature, conductivity, ORP, PH, DO, turbidity and salinity data were missing at 00:00, 1:00, 2:00, 2:15, 5:00, 5:15, 6:00, 7:00, 8:00, 9:00, 19:00, 19:15, 21:00, 21:15, 22:00 and 23:00.
- 2026-01-22: Temperature, conductivity, and salinity data were missing at 3:00.
- 2026-01-23: Temperature, conductivity, ORP, PH, DO, turbidity and salinity data were missing at 1:00, 1:15, 2:00, 3:00, 4:00, 6:00, 7:00, 8:00, 9:00, 10:00, 11:00, 17:00, 17:15, 18:00, 19:00, 20:00, 22:00, 22:15 and 23:00.
- 2026-01-24: Temperature, conductivity, and salinity data were missing at 00:00, 3:15 and 9:00.
- 2026-01-24: Temperature, conductivity, ORP, PH, DO, turbidity and salinity data were missing at 3:00, 4:00, 5:00, 6:00, 8:00, 8:15, 14:00, 18:00, 18:15, 19:00, 20:00, 21:00, 22:00 and 23:00.
- 2026-01-25: Temperature, conductivity, ORP, PH, DO, turbidity and salinity data were missing at 00:00, 1:00, 3:00, 3:15, 5:00, 5:15, 8:00, 9:00, 9:15, 10:00, 11:00, 18:00, 18:15, 20:00, 20:15, 21:00, 22:00 and 23:00.
- 2026-01-25: Temperature, conductivity, and salinity data were missing at 2:00.

■ EAS DS

- 2026-01-19: Temperature, conductivity, ORP, PH, DO, turbidity and salinity data were missing at 11:30, 12:30, 13:30, 14:30 and 15:30.
- 2026-01-20: Temperature and ORP data were missing at 9:00.
- 2026-01-20: Temperature, conductivity, ORP, PH, DO, turbidity and salinity data were missing from 10:45 to 13:00, 13:30, 14:00, 14:30, 14:45, 15:15, 15:30, 15:45, 16:00, 16:30 to 17:30 and 18:30.
- 2026-01-20: Temperature data was missing at 19:00.
- 2026-01-20: Temperature, ORP and pH data were missing at 17:45, 18:00 and 18:15.
- 2026-01-21: Temperature, conductivity, ORP, PH, DO, turbidity and salinity data were missing from 11:15 to 13:45, 14:15, 14:30, 14:45 and 15:15 to 16:30.
- 2026-01-21: Temperature data was missing at 15:00.
- 2026-01-22: Temperature and ORP data were missing at 3:00.
- 2026-01-23: Temperature, conductivity, ORP, PH, DO, turbidity and salinity data were missing at 11:15, 11:30, 11:45 and from 12:15 to 15:30.
- 2026-01-23: Temperature and ORP data were missing at 18:00.
- 2026-01-24: Temperature and ORP data were missing at 12:00 and 13:00.



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



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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 2026-01-20 13:33:00	SQU DS 2026-01-20 13:29:00
In situ Parameters									
Field pH	pH Units		6.5 - 9			7 - 8.7		6.61	6.63
Field Temperature	°C	18	19					6.2	7.6
General Parameters									
pH	pH Units							6.34	6.29
Alkalinity (Total as CaCO ₃)	mg/L							17	16
Alkalinity (PP as CaCO ₃)	mg/L							<1	<1
Hardness (CaCO ₃)-Total	mg/L							18.7	17.8
Hardness (CaCO ₃)-Dissolved	mg/L							18.2	17.4
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	1.88	24.4		29	191		0.085	0.055
Bicarbonate (HCO ₃)	mg/L							21	19
Carbonate (CO ₃)	mg/L							<1	<1
Hydroxide (OH)	mg/L							<1	<1
Nitrate (N)	mg/L	3	32.8		3.7			0.058	0.059
Nitrite (N)	mg/L	0.02	0.06					<0.005	<0.005
Nitrate plus Nitrite (N)	mg/L							0.058	0.059
Nitrogen (N)-Total	mg/L							0.211	0.173
Phosphorus (P)-Total (4500-P)	mg/L							0.021	0.018
Bromide (Br)	mg/L							<0.01	<0.01
Chloride (Cl)	mg/L	150	600					1.2	1.9
Fluoride (F)	mg/L		0.640214			1.5		<0.05	<0.05
Sulphate (SO ₄)-Dissolved	mg/L	128						4.2	4.1

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 2026-01-20 13:33:00	SQU DS 2026-01-20 13:29:00
Total Metals									
Aluminum (Al)-Total	mg/L	0.0365898						0.101	0.0914
Antimony (Sb)-Total	mg/L	0.074	0.25					<0.00002	<0.00002
Arsenic (As)-Total	mg/L	0.005			0.0125			0.000121	0.000117
Barium (Ba)-Total	mg/L			1				0.00854	0.00878
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	0.0000108	0.0000279
Calcium (Ca)-Total	mg/L							6.33	6.01
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	0.000389						0.0000827	0.000126
Copper (Cu)-Total	mg/L				0.002	0.003		0.000741	0.00177
Iron (Fe)-Total	mg/L		1					0.203	0.193
Lead (Pb)-Total	mg/L				0.002	0.14		0.0000243	0.000039
Lithium (Li)-Total	mg/L							0.00074	0.00095
Magnesium (Mg)-Total	mg/L							0.713	0.67
Manganese (Mn)-Total	mg/L	0.68332	0.736156				0.1	0.00924	0.00978
Mercury (Hg)-Total	mg/L	0.00002			0.0001			<0.0000019	<0.0000019
Molybdenum (Mo)-Total	mg/L	7.6	46					0.000605	0.000691
Nickel (Ni)-Total	mg/L						0.0083	0.000102	0.00176
Phosphorus (P)-Total (ICPMS)	mg/L							0.0227	0.0241
Potassium (K)-Total	mg/L							0.612	0.65
Rubidium (Rb)-Total	mg/L							0.000806	0.000846
Selenium (Se)-Total	mg/L	0.002			0.002			<0.00004	<0.00004
Silicon (Si)-Total	mg/L							4.78	4.51
Silver (Ag)-Total	mg/L	0.00012			0.0005	0.0037	0.0005	<0.000005	<0.00001
Sodium (Na)-Total	mg/L							2.32	2.3
Strontium (Sr)-Total	mg/L							0.0364	0.0353
Sulphur (S)-Total	mg/L							<3	<3

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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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 2026-01-20 13:33:00	SQU DS 2026-01-20 13:29:00
Total Metals (cont'd.)									
Tellurium (Te)-Total	mg/L							<0.00002	<0.00002
Thallium (Tl)-Total	mg/L			0.00003				0.0000024	0.0000023
Thorium (Th)-Total	mg/L							<0.00005	<0.00005
Tin (Sn)-Total	mg/L							<0.0002	0.00053
Titanium (Ti)-Total	mg/L							0.00241	0.0026
Uranium (U)-Total	mg/L		0.0165	0.0075				0.0000317	0.0000399
Vanadium (V)-Total	mg/L			0.06			0.005	0.00109	0.00095
Zinc (Zn)-Total	mg/L				0.01	0.055		0.00122	0.0014
Zirconium (Zr)-Total	mg/L							<0.0001	<0.0001
Dissolved Metals									
Aluminum (Al)-Dissolved	mg/L							0.0325	0.0334
Antimony (Sb)-Dissolved	mg/L							<0.00002	<0.00002
Arsenic (As)-Dissolved	mg/L							0.0001	0.000102
Barium (Ba)-Dissolved	mg/L							0.00765	0.00765
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	0.000059373	0.000099418					0.0000089	0.0000082
Calcium (Ca)-Dissolved	mg/L							6.18	5.89
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						0.0000565	0.0000629
Copper (Cu)-Dissolved	mg/L	0.0002	0.00066					0.000598	0.000574
Iron (Fe)-Dissolved	mg/L		0.35					0.109	0.105
Lead (Pb)-Dissolved	mg/L	0.00182209						0.0000066	0.0000053
Lithium (Li)-Dissolved	mg/L							0.00072	0.00082
Manganese (Mn)-Dissolved	mg/L							0.00712	0.00789
Magnesium (Mg)-Dissolved	mg/L							0.67	0.647
Mercury (Hg)-Dissolved	mg/L							<0.0000019	<0.0000019
Molybdenum (Mo)-Dissolved	mg/L							0.000611	0.000583
Nickel (Ni)-Dissolved	mg/L	0.0006	0.0093					0.000097	0.0001
Phosphorus (P)-Dissolved	mg/L							0.0178	0.0142

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	SQU US 2026-01-20 13:33:00	SQU DS 2026-01-20 13:29:00
Dissolved Metals (cont'd.)									
Potassium (K)-Dissolved	mg/L							0.555	0.581
Rubidium (Rb)-Dissolved	mg/L							0.000717	0.000775
Selenium (Se)-Dissolved	mg/L							<0.00004	<0.00004
Silicon (Si)-Dissolved	mg/L							4.6	4.27
Silver (Ag)-Dissolved	mg/L							<0.000005	<0.000005
Sodium (Na)-Dissolved	mg/L							2.23	2.2
Strontium (Sr)-Dissolved	mg/L			1.25				0.0336	0.0335
Sulphur (S)-Dissolved	mg/L							<3	<3
Tellurium (Te)-Dissolved	mg/L							<0.00002	<0.00002
Thallium (Tl)-Dissolved	mg/L							<0.000002	<0.000002
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							0.0000293	0.0000315
Vanadium (V)-Dissolved	mg/L							0.00088	0.00074
Zinc (Zn)-Dissolved	mg/L	0.00548	0.0104231					0.00112	0.00092
Zirconium (Zr)-Dissolved	mg/L							<0.0001	<0.0001
Inorganics									
Organic Carbon (C)-Total	mg/L							1.7	1.8
Organic Carbon (C)-Dissolved	mg/L							1.6	1.6
Solids-Total Dissolved	mg/L							16	<10
Solids-Total Suspended	mg/L	6.2	26.2					1.2	1.2

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 19, 2026 to
Jan 25, 2026

Report #

96

Appendix B

B-3

BCR Site Receiving Environment Field Notes and Logs

Water Quality Field Data Sheet



Hatfield

Project: FORTIS11234

Location Information

Site ID:	<u>SQU_DS</u>	Date:	<u>January 20, 2026</u>
Site Name:	<u>Squamish River</u>	Time:	<u>13:29</u>
Site UTM:	Zone: E: <u>49.72537</u>	Crew:	<u>JM</u>
(NAD83)	N: <u>-123.16512</u>	Weather:	<u>Clear</u>

In Situ Parameters

pH:	<u>6.63</u>		
Temp.:	<u>7.6</u> (°C)	Cond:	<u>196</u> (us)
Turbidity:	<u>0.51</u> NTU		
Visible Sheen:	<u>No</u>		
Water Surface Condition:	<u>Clear</u>		

Photo Record



Observations

Notably lower river level

Water Quality Field Data Sheet



Hatfield

Project: FORTIS11234

Location Information

Site ID:	<u>SQU US</u>	Date:	<u>January 20, 2026</u>
Site Name:	<u>Squamish River</u>	Time:	<u>13:33</u>
Site UTM:	Zone: E: <u>49.72688</u>	Crew:	<u>JM</u>
(NAD83)	N: <u>-123.16369</u>	Weather:	<u>Clear</u>

In Situ Parameters

pH:	<u>6.61</u>		
Temp.:	<u>6.2</u> (°C)	Cond:	<u>145</u> (us)
Turbidity:	<u>0.58</u> NTU		
Visible Sheen:	<u>No</u>		
Water Surface Condition:	<u>Clear</u>		

Photo Record



Hatfield Consultants
FORTIS11234 SQRI US
2026.01.20 13:33
49.72690 -123.16374
39645 Government Rd, Squamish, BC V8B 0B6

SW

Observations

Notably lower river level

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	2026-01-19 00:00:00	3.51	48.67	0.53	7.22	11.85	3.90	0.02
SQU-DS	2026-01-19 00:15:00	3.51	48.76	0.53	7.21	11.86	4.58	0.02
SQU-DS	2026-01-19 00:30:00	3.50	48.80	0.53	7.21	11.86	4.81	0.02
SQU-DS	2026-01-19 00:45:00	3.49	48.88	0.53	7.20	11.86	4.96	0.02
SQU-DS	2026-01-19 01:00:00	3.48	48.78	0.53	7.21	11.86	4.86	0.02
SQU-DS	2026-01-19 01:15:00	3.47	48.65	0.53	7.22	11.86	4.48	0.02
SQU-DS	2026-01-19 01:30:00	3.46	48.32	0.53	7.21	11.86	5.29	0.02
SQU-DS	2026-01-19 01:45:00	3.44	47.76	0.53	7.22	11.86	3.94	0.02
SQU-DS	2026-01-19 02:00:00							
SQU-DS	2026-01-19 02:15:00	3.43	48.00	0.53	7.20	11.87	4.36	0.02
SQU-DS	2026-01-19 02:30:00	3.42	47.69	0.53	7.18	11.88	4.35	0.02
SQU-DS	2026-01-19 02:45:00	3.42	47.92	0.53	7.21	11.86	4.32	0.02
SQU-DS	2026-01-19 03:00:00							
SQU-DS	2026-01-19 03:15:00	3.39	47.53	0.53	7.17	11.87	3.80	0.02
SQU-DS	2026-01-19 03:30:00	3.39	47.74	0.53	7.20	11.87	4.16	0.02
SQU-DS	2026-01-19 03:45:00	3.38	47.65	0.53	7.19	11.87	4.56	0.02
SQU-DS	2026-01-19 04:00:00							
SQU-DS	2026-01-19 04:15:00	3.35	47.65	0.53	7.22	11.90	3.90	0.02
SQU-DS	2026-01-19 04:30:00	3.33	47.45	0.53	7.20	11.91	4.38	0.02
SQU-DS	2026-01-19 04:45:00	3.31	47.14	0.53	7.19	11.92	4.33	0.02
SQU-DS	2026-01-19 05:00:00							
SQU-DS	2026-01-19 05:15:00	3.27	46.80	0.53	7.24	11.93	4.18	0.02
SQU-DS	2026-01-19 05:30:00	3.26	46.73	0.53	7.26	11.93	4.31	0.02
SQU-DS	2026-01-19 05:45:00	3.24	46.71	0.53	7.26	11.95	4.60	0.02
SQU-DS	2026-01-19 06:00:00							
SQU-DS	2026-01-19 06:15:00	3.22	46.61	0.53	7.27	11.95	4.93	0.02
SQU-DS	2026-01-19 06:30:00	3.20	46.65	0.53	7.30	11.95	4.88	0.02
SQU-DS	2026-01-19 06:45:00	3.19	46.56	0.54	7.29	11.96	5.47	0.02
SQU-DS	2026-01-19 07:00:00							
SQU-DS	2026-01-19 07:15:00	3.17	46.78	0.54	7.30	11.96	10.19	0.02
SQU-DS	2026-01-19 07:30:00	3.16	47.12	0.54	7.31	11.94	6.00	0.02
SQU-DS	2026-01-19 07:45:00	3.16	47.40	0.54	7.29	11.94	6.03	0.02
SQU-DS	2026-01-19 08:00:00							
SQU-DS	2026-01-19 08:15:00	3.16	48.22	0.54	7.29	11.90	4.65	0.02
SQU-DS	2026-01-19 08:30:00	3.15	48.12	0.54	7.29	11.90	5.95	0.02
SQU-DS	2026-01-19 08:45:00	3.14	47.65	0.54	7.27	11.91	5.10	0.02
SQU-DS	2026-01-19 09:00:00							
SQU-DS	2026-01-19 09:15:00	3.13	47.65	0.54	7.27	11.92	5.86	0.02
SQU-DS	2026-01-19 09:30:00	3.13	47.76	0.54	7.24	11.95	5.00	0.02
SQU-DS	2026-01-19 09:45:00	3.15	47.87	0.54	7.24	11.95	4.79	0.02
SQU-DS	2026-01-19 10:00:00							
SQU-DS	2026-01-19 10:15:00	3.20	48.27	0.54	7.24	11.94	4.91	0.02
SQU-DS	2026-01-19 10:30:00	3.23	48.53	0.54	7.24	11.93	4.73	0.02
SQU-DS	2026-01-19 10:45:00	3.26	48.14	0.54	7.26	11.91	4.76	0.02
SQU-DS	2026-01-19 11:00:00							
SQU-DS	2026-01-19 11:15:00	3.34	48.01	0.53	7.24	11.91	4.93	0.02
SQU-DS	2026-01-19 11:30:00	3.38	48.02	0.53	7.23	11.92	5.13	0.02
SQU-DS	2026-01-19 11:45:00	3.42	48.06	0.53	7.24	11.93	4.36	0.02
SQU-DS	2026-01-19 12:00:00	3.47	47.87	0.53	7.19	11.92	5.09	0.02
SQU-DS	2026-01-19 12:15:00	3.52	47.79	0.53	7.19	11.92	5.09	0.02
SQU-DS	2026-01-19 12:30:00	3.57	47.93	0.53	7.22	11.91	4.92	0.02
SQU-DS	2026-01-19 12:45:00	3.61	47.80	0.53	7.22	11.91	4.45	0.02
SQU-DS	2026-01-19 13:00:00	3.64	47.86	0.53	7.21	11.89	4.76	0.02
SQU-DS	2026-01-19 13:15:00	3.66	47.48	0.53	7.21	11.88	4.91	0.02
SQU-DS	2026-01-19 13:30:00	3.69	47.77	0.53	7.24	11.89	4.65	0.02

Squamish River								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
SQU-DS	2026-01-19 13:45:00	3.70	47.46	0.53	7.23	11.88	4.80	0.02
SQU-DS	2026-01-19 14:00:00		47.64	0.52	7.24	11.89	4.46	0.02
SQU-DS	2026-01-19 14:15:00	3.72	47.51	0.53	7.23	11.89	4.36	0.02
SQU-DS	2026-01-19 14:30:00	3.73	47.47	0.53	7.24	11.87	5.71	0.02
SQU-DS	2026-01-19 14:45:00	3.71	47.37	0.53	7.23	11.87	4.41	0.02
SQU-DS	2026-01-19 15:00:00		47.42	0.53	7.22	11.87		0.02
SQU-DS	2026-01-19 15:15:00	3.68	47.46	0.53	7.25	11.85	4.85	0.02
SQU-DS	2026-01-19 15:30:00	3.65	47.47	0.53	7.25	11.86	4.72	0.02
SQU-DS	2026-01-19 15:45:00	3.61	47.30	0.53	7.26	11.88	5.06	0.02
SQU-DS	2026-01-19 16:00:00	3.58	47.64	0.53	7.27	11.87	4.46	0.02
SQU-DS	2026-01-19 16:15:00	3.55	47.76	0.53	7.27	11.87	4.92	0.02
SQU-DS	2026-01-19 16:30:00	3.52	48.10	0.53	7.24	11.87	4.49	0.02
SQU-DS	2026-01-19 16:45:00	3.51	48.75	0.53	7.27	11.87	8.70	0.02
SQU-DS	2026-01-19 17:00:00	3.49	48.26	0.53	7.28	11.87	25.05	0.02
SQU-DS	2026-01-19 17:15:00	3.48	47.10	0.54	7.25	11.88	3.42	0.02
SQU-DS	2026-01-19 17:30:00	3.48	47.80	0.54	7.25	11.88	3.08	0.02
SQU-DS	2026-01-19 17:45:00	3.48	48.07	0.54	7.27	11.88	3.31	0.02
SQU-DS	2026-01-19 18:00:00	3.47	48.04	0.54	7.23	11.88	3.48	0.02
SQU-DS	2026-01-19 18:15:00	3.46	47.95	0.54	7.25	11.85	3.22	0.02
SQU-DS	2026-01-19 18:30:00	3.46	48.23	0.54	7.23	11.85	3.46	0.02
SQU-DS	2026-01-19 18:45:00	3.46	48.19	0.54	7.24	11.85	3.59	0.02
SQU-DS	2026-01-19 19:00:00	3.45	48.12	0.54	7.23	11.83	3.29	0.02
SQU-DS	2026-01-19 19:15:00	3.45	48.20	0.54	7.22	11.83	3.07	0.02
SQU-DS	2026-01-19 19:30:00	3.45	49.49	0.54	7.19	11.84	3.54	0.02
SQU-DS	2026-01-19 19:45:00	3.45	48.38	0.53	7.21	11.85	3.47	0.02
SQU-DS	2026-01-19 20:00:00		48.15	0.53	7.18	11.83		0.02
SQU-DS	2026-01-19 20:15:00	3.45	48.26	0.53	7.22	11.84	4.39	0.02
SQU-DS	2026-01-19 20:30:00	3.45	48.24	0.53	7.20	11.83	3.35	0.02
SQU-DS	2026-01-19 20:45:00	3.45	48.73	0.53	7.20	11.81	3.92	0.02
SQU-DS	2026-01-19 21:00:00		48.74	0.53	7.20	11.82		0.02
SQU-DS	2026-01-19 21:15:00	3.45	48.43	0.53	7.21	11.82	3.77	0.02
SQU-DS	2026-01-19 21:30:00	3.44	48.50	0.53	7.20	11.82	4.27	0.02
SQU-DS	2026-01-19 21:45:00	3.44	48.47	0.53	7.20	11.81	3.75	0.02
SQU-DS	2026-01-19 22:00:00	3.44	48.41	0.53	7.19	11.81	3.29	0.02
SQU-DS	2026-01-19 22:15:00	3.43	48.37	0.53	7.20	11.81	3.31	0.02
SQU-DS	2026-01-19 22:30:00	3.43	48.41	0.53	7.20	11.82	3.44	0.02
SQU-DS	2026-01-19 22:45:00	3.42	48.22	0.53	7.21	11.82	3.94	0.02
SQU-DS	2026-01-19 23:00:00							
SQU-DS	2026-01-19 23:15:00	3.41	48.44	0.53	7.22	11.82	3.70	0.02
SQU-DS	2026-01-19 23:30:00	3.40	48.34	0.53	7.20	11.83	3.67	0.02
SQU-DS	2026-01-19 23:45:00	3.39	48.51	0.53	7.20	11.83	3.49	0.02
SQU-DS	2026-01-20 00:00:00							
SQU-DS	2026-01-20 00:15:00	3.36	48.05	0.53	7.22	11.82	3.76	0.02
SQU-DS	2026-01-20 00:30:00	3.35	48.11	0.53	7.20	11.84	3.56	0.02
SQU-DS	2026-01-20 00:45:00	3.35	48.32	0.53	7.23	11.83	3.38	0.02
SQU-DS	2026-01-20 01:00:00							
SQU-DS	2026-01-20 01:15:00	3.32	47.82	0.53	7.22	11.85	3.50	0.02
SQU-DS	2026-01-20 01:30:00	3.31	48.08	0.53	7.20	11.85	3.52	0.02
SQU-DS	2026-01-20 01:45:00	3.29	47.94	0.53	7.21	11.86	3.28	0.02
SQU-DS	2026-01-20 02:00:00							
SQU-DS	2026-01-20 02:15:00	3.28	47.64	0.53	7.21	11.86	3.75	0.02
SQU-DS	2026-01-20 02:30:00	3.28	47.94	0.53	7.21	11.87	3.91	0.02
SQU-DS	2026-01-20 02:45:00	3.26	47.66	0.53	7.20	11.88	3.61	0.02
SQU-DS	2026-01-20 03:00:00							
SQU-DS	2026-01-20 03:15:00	3.24	47.44	0.53	7.20	11.91	3.54	0.02

Squamish River								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
SQU-DS	2026-01-20 03:30:00	3.24	47.65	0.53	7.21	11.92	3.35	0.02
SQU-DS	2026-01-20 03:45:00	3.24	47.66	0.52	7.24	11.92	3.79	0.02
SQU-DS	2026-01-20 04:00:00							
SQU-DS	2026-01-20 04:15:00	3.21	47.57	0.52	7.21	11.90	3.70	0.02
SQU-DS	2026-01-20 04:30:00	3.20	47.52	0.53	7.20	11.92	3.91	0.02
SQU-DS	2026-01-20 04:45:00	3.19	47.52	0.52	7.21	11.93	3.70	0.02
SQU-DS	2026-01-20 05:00:00							
SQU-DS	2026-01-20 05:15:00	3.17	47.43	0.53	7.23	11.94	3.96	0.02
SQU-DS	2026-01-20 05:30:00	3.16	47.33	0.53	7.25	11.95	3.55	0.02
SQU-DS	2026-01-20 05:45:00	3.15	47.19	0.53	7.26	11.96	3.79	0.02
SQU-DS	2026-01-20 06:00:00							
SQU-DS	2026-01-20 06:15:00	3.13	47.08	0.53	7.28	11.97	4.95	0.02
SQU-DS	2026-01-20 06:30:00	3.12	47.04	0.53	7.29	11.97	4.39	0.02
SQU-DS	2026-01-20 06:45:00	3.11	47.03	0.53	7.30	11.96	4.56	0.02
SQU-DS	2026-01-20 07:00:00							
SQU-DS	2026-01-20 07:15:00	3.10	47.21	0.54	7.31	11.97	5.32	0.02
SQU-DS	2026-01-20 07:30:00	3.09	47.37	0.54	7.31	11.96	5.78	0.02
SQU-DS	2026-01-20 07:45:00	3.08	47.50	0.54	7.32	11.97	7.28	0.02
SQU-DS	2026-01-20 08:00:00							
SQU-DS	2026-01-20 08:15:00	3.09	48.57	0.54	7.30	11.94	7.00	0.02
SQU-DS	2026-01-20 08:30:00	3.09	48.78	0.54	7.33	11.91	5.49	0.02
SQU-DS	2026-01-20 08:45:00	3.09	48.88	0.54	7.30	11.91	5.95	0.02
SQU-DS	2026-01-20 09:00:00							
SQU-DS	2026-01-20 09:15:00	3.12	49.96	0.54	7.29	11.89	6.20	0.02
SQU-DS	2026-01-20 09:30:00	3.13	49.33	0.54	7.29	11.90	6.02	0.02
SQU-DS	2026-01-20 09:45:00	3.14	49.03	0.54	7.27	11.92	6.72	0.02
SQU-DS	2026-01-20 10:00:00							
SQU-DS	2026-01-20 10:15:00	3.20	49.11	0.54	7.28	11.92	5.80	0.02
SQU-DS	2026-01-20 10:30:00	3.23	48.99	0.54	7.29	11.93	5.23	0.02
SQU-DS	2026-01-20 10:45:00	3.27	49.04	0.54	7.30	11.90	5.18	0.02
SQU-DS	2026-01-20 11:00:00							
SQU-DS	2026-01-20 11:15:00	3.33	49.19	0.54	7.25	11.91	4.70	0.02
SQU-DS	2026-01-20 11:30:00	3.34	48.85	0.54	7.24	11.91	4.27	0.02
SQU-DS	2026-01-20 11:45:00	3.37	48.87	0.53	7.25	11.92	5.62	0.02
SQU-DS	2026-01-20 12:00:00							
SQU-DS	2026-01-20 12:15:00	3.47	48.85	0.53	7.25	11.90	5.25	0.02
SQU-DS	2026-01-20 12:30:00	3.54	48.81	0.53	7.24	11.90	4.70	0.02
SQU-DS	2026-01-20 12:45:00	3.64	48.87	0.53	7.25	11.87	5.00	0.02
SQU-DS	2026-01-20 13:00:00	3.72	48.77	0.53	7.24	11.88	4.28	0.02
SQU-DS	2026-01-20 13:15:00	3.80	48.86	0.53	7.24	11.88	4.74	0.02
SQU-DS	2026-01-20 13:30:00	3.86	48.82	0.52	7.25	11.87	4.43	0.02
SQU-DS	2026-01-20 13:45:00	3.88	48.87	0.52	7.24	11.85	4.74	0.02
SQU-DS	2026-01-20 14:00:00	3.92	48.17	0.52	7.25	11.83	5.02	0.02
SQU-DS	2026-01-20 14:15:00	3.96	48.44	0.52	7.24	11.81	5.43	0.02
SQU-DS	2026-01-20 14:30:00	3.98	48.67	0.52	7.25	11.79	4.63	0.02
SQU-DS	2026-01-20 14:45:00	3.95	48.55	0.52	7.24	11.80	5.57	0.02
SQU-DS	2026-01-20 15:00:00	3.93	48.49	0.52	7.23	11.80	4.37	0.02
SQU-DS	2026-01-20 15:15:00	3.91	48.62	0.52	7.26	11.80	4.49	0.02
SQU-DS	2026-01-20 15:30:00	3.90	48.56	0.52	7.27	11.80	4.64	0.02
SQU-DS	2026-01-20 15:45:00	3.88	48.62	0.52	7.28	11.81	4.30	0.02
SQU-DS	2026-01-20 16:00:00	3.87	48.70	0.53	7.27	11.80	4.56	0.02
SQU-DS	2026-01-20 16:15:00	3.83	48.62	0.53	7.27	11.81	4.57	0.02
SQU-DS	2026-01-20 16:30:00	3.80	48.73	0.53	7.27	11.78	4.61	0.02
SQU-DS	2026-01-20 16:45:00	3.78	48.67	0.53	7.26	11.77	4.75	0.02
SQU-DS	2026-01-20 17:00:00	3.77	48.66	0.53	7.27	11.80	4.49	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	2026-01-20 17:15:00	3.75	48.67	0.53	7.28	11.79	5.57	0.02
SQU-DS	2026-01-20 17:30:00	3.74	48.88	0.53	7.28	11.80	4.45	0.02
SQU-DS	2026-01-20 17:45:00	3.73	49.00	0.53	7.28	11.79	4.61	0.02
SQU-DS	2026-01-20 18:00:00	3.73	49.17	0.53	7.29	11.79	4.43	0.02
SQU-DS	2026-01-20 18:15:00	3.73	49.36	0.53	7.29	11.77	4.36	0.02
SQU-DS	2026-01-20 18:30:00	3.72	49.56	0.53	7.28	11.77	4.57	0.02
SQU-DS	2026-01-20 18:45:00	3.72	49.59	0.53	7.28	11.77	4.24	0.02
SQU-DS	2026-01-20 19:00:00	3.72	49.78	0.54	7.24	11.77	4.41	0.02
SQU-DS	2026-01-20 19:15:00	3.72	49.67	0.53	7.27	11.75	4.41	0.02
SQU-DS	2026-01-20 19:30:00	3.71	49.85	0.53	7.26	11.77	4.70	0.02
SQU-DS	2026-01-20 19:45:00	3.71	50.08	0.53	7.26	11.76	4.36	0.02
SQU-DS	2026-01-20 20:00:00	3.71	50.16	0.53	7.23	11.74	4.89	0.02
SQU-DS	2026-01-20 20:15:00	3.70	50.28	0.53	7.25	11.74	4.17	0.02
SQU-DS	2026-01-20 20:30:00	3.69	50.05	0.53	7.22	11.76	4.85	0.02
SQU-DS	2026-01-20 20:45:00	3.68	50.06	0.53	7.23	11.74	4.39	0.02
SQU-DS	2026-01-20 21:00:00	3.69	50.16	0.53	7.24	11.74	4.40	0.02
SQU-DS	2026-01-20 21:15:00	3.67	49.96	0.53	7.23	11.72	4.78	0.02
SQU-DS	2026-01-20 21:30:00	3.66	50.01	0.53	7.21	11.71	6.05	0.02
SQU-DS	2026-01-20 21:45:00	3.66	50.10	0.53	7.22	11.72	4.12	0.02
SQU-DS	2026-01-20 22:00:00							
SQU-DS	2026-01-20 22:15:00	3.64	50.34	0.53	7.22	11.71	4.37	0.02
SQU-DS	2026-01-20 22:30:00	3.63	50.52	0.53	7.22	11.73	4.35	0.02
SQU-DS	2026-01-20 22:45:00	3.62	50.33	0.53	7.23	11.73	4.66	0.02
SQU-DS	2026-01-20 23:00:00	3.61	50.65	0.53	7.24	11.75	5.10	0.02
SQU-DS	2026-01-20 23:15:00	3.59	50.35	0.53	7.24	11.74	4.59	0.02
SQU-DS	2026-01-20 23:30:00	3.58	50.24	0.53	7.22	11.74	5.08	0.02
SQU-DS	2026-01-20 23:45:00	3.57	50.25	0.53	7.22	11.75	4.63	0.02
SQU-DS	2026-01-21 00:00:00	3.55	50.01	0.53	7.22	11.76	4.24	0.02
SQU-DS	2026-01-21 00:15:00	3.54	50.28	0.53	7.22	11.75	4.57	0.02
SQU-DS	2026-01-21 00:30:00	3.52	50.11	0.53	7.24	11.77	4.49	0.02
SQU-DS	2026-01-21 00:45:00	3.50	50.00	0.52	7.25	11.78	6.85	0.02
SQU-DS	2026-01-21 01:00:00							
SQU-DS	2026-01-21 01:15:00	3.46	49.91	0.52	7.23	11.80	4.19	0.02
SQU-DS	2026-01-21 01:30:00	3.44	49.95	0.52	7.24	11.80	4.15	0.02
SQU-DS	2026-01-21 01:45:00	3.42	49.86	0.52	7.21	11.84	4.00	0.02
SQU-DS	2026-01-21 02:00:00		49.73			11.83		0.02
SQU-DS	2026-01-21 02:15:00	3.38	49.41	0.52	7.25	11.85	31.39	0.02
SQU-DS	2026-01-21 02:30:00	3.36	49.32	0.52	7.24	11.86	3.93	0.02
SQU-DS	2026-01-21 02:45:00	3.35	50.24	0.52	7.25	11.86	3.87	0.02
SQU-DS	2026-01-21 03:00:00							
SQU-DS	2026-01-21 03:15:00	3.31	49.62	0.52	7.24	11.89	3.52	0.02
SQU-DS	2026-01-21 03:30:00	3.29	49.37	0.52	7.22	11.89	4.03	0.02
SQU-DS	2026-01-21 03:45:00	3.27	49.68	0.52	7.25	11.90	3.80	0.02
SQU-DS	2026-01-21 04:00:00		49.49	0.52	7.19	11.90		0.02
SQU-DS	2026-01-21 04:15:00	3.23	49.55	0.52	7.24	11.90	4.75	0.02
SQU-DS	2026-01-21 04:30:00	3.22	49.80	0.52	7.22	11.90	4.41	0.02
SQU-DS	2026-01-21 04:45:00	3.19	49.34	0.52	7.22	11.92	3.94	0.02
SQU-DS	2026-01-21 05:00:00							
SQU-DS	2026-01-21 05:15:00	3.15	49.56	0.52	7.22	11.95	3.94	0.02
SQU-DS	2026-01-21 05:30:00	3.13	49.55	0.52	7.22	11.96	3.92	0.02
SQU-DS	2026-01-21 05:45:00	3.11	49.92	0.52	7.24	11.96	3.75	0.02
SQU-DS	2026-01-21 06:00:00							
SQU-DS	2026-01-21 06:15:00	3.06	49.13	0.52	7.26	11.98	3.98	0.02
SQU-DS	2026-01-21 06:30:00	3.04	49.12	0.52	7.27	11.98	3.79	0.02
SQU-DS	2026-01-21 06:45:00	3.03	49.07	0.52	7.31	11.96	4.04	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	2026-01-21 07:00:00							
SQU-DS	2026-01-21 07:15:00	2.98	48.88	0.52	7.33	12.00	4.09	0.02
SQU-DS	2026-01-21 07:30:00	2.97	49.03	0.53	7.32	11.97	9.04	0.02
SQU-DS	2026-01-21 07:45:00	2.96	49.04	0.53	7.32	11.95	6.83	0.02
SQU-DS	2026-01-21 08:00:00							
SQU-DS	2026-01-21 08:15:00	2.92	49.45	0.53	7.33	11.92	7.70	0.02
SQU-DS	2026-01-21 08:30:00	2.91	49.99	0.54	7.33	11.92	11.15	0.02
SQU-DS	2026-01-21 08:45:00	2.91	50.35	0.54	7.33	11.92	9.38	0.02
SQU-DS	2026-01-21 09:00:00							
SQU-DS	2026-01-21 09:15:00	2.93	52.48	0.54	7.31	11.90	8.13	0.02
SQU-DS	2026-01-21 09:30:00	2.93	52.58	0.54	7.32	11.85	8.18	0.02
SQU-DS	2026-01-21 09:45:00	2.94	52.68	0.54	7.30	11.85	5.65	0.02
SQU-DS	2026-01-21 10:00:00							
SQU-DS	2026-01-21 10:15:00	2.97	52.18	0.54	7.30	11.92	4.80	0.02
SQU-DS	2026-01-21 10:30:00	2.99	52.02	0.54	7.29	11.93	4.60	0.02
SQU-DS	2026-01-21 10:45:00	3.02	51.69	0.53	7.30	11.91	4.70	0.02
SQU-DS	2026-01-21 11:00:00		51.56					0.02
SQU-DS	2026-01-21 11:15:00	3.09	51.61	0.53	7.29	11.91	4.48	0.02
SQU-DS	2026-01-21 11:30:00	3.13	51.50	0.53	7.26	11.93	4.37	0.02
SQU-DS	2026-01-21 11:45:00	3.17	51.45	0.53	7.26	11.94	4.23	0.02
SQU-DS	2026-01-21 12:00:00							
SQU-DS	2026-01-21 12:15:00	3.25	51.13	0.52	7.28	11.94	4.06	0.02
SQU-DS	2026-01-21 12:30:00	3.31	51.22	0.52	7.27	11.95	4.71	0.02
SQU-DS	2026-01-21 12:45:00	3.36	51.28	0.52	7.26	11.93	4.54	0.02
SQU-DS	2026-01-21 13:00:00		51.19	0.52	7.24	11.86		0.02
SQU-DS	2026-01-21 13:15:00	3.43	51.26	0.52	7.26	11.81	4.15	0.02
SQU-DS	2026-01-21 13:30:00	3.45	51.07	0.52	7.25	11.75	4.06	0.02
SQU-DS	2026-01-21 13:45:00	3.47	51.31	0.52	7.27	11.76	4.16	0.02
SQU-DS	2026-01-21 14:00:00							
SQU-DS	2026-01-21 14:15:00	3.49	51.43	0.52	7.26	11.88	3.96	0.02
SQU-DS	2026-01-21 14:30:00	3.48	51.43	0.52	7.26	11.88	3.89	0.02
SQU-DS	2026-01-21 14:45:00	3.48	51.27	0.52	7.27	11.87	3.90	0.02
SQU-DS	2026-01-21 15:00:00	3.47	51.53	0.52	7.25	11.88	3.86	0.02
SQU-DS	2026-01-21 15:15:00	3.43	51.38	0.52	7.27	11.88	6.15	0.02
SQU-DS	2026-01-21 15:30:00	3.39	51.18	0.52	7.25	11.89	4.18	0.02
SQU-DS	2026-01-21 15:45:00	3.35	51.29	0.52	7.24	11.89	4.02	0.02
SQU-DS	2026-01-21 16:00:00	3.30	51.13	0.52	7.26	11.91	4.10	0.02
SQU-DS	2026-01-21 16:15:00	3.26	50.83	0.52	7.27	11.90	5.05	0.02
SQU-DS	2026-01-21 16:30:00	3.23	50.73	0.52	7.26	11.91	4.18	0.02
SQU-DS	2026-01-21 16:45:00	3.20	50.67	0.52	7.27	11.91	3.84	0.02
SQU-DS	2026-01-21 17:00:00	3.18	50.95	0.52	7.24	11.91	4.43	0.02
SQU-DS	2026-01-21 17:15:00	3.16	51.03	0.52	7.25	11.92	4.12	0.02
SQU-DS	2026-01-21 17:30:00	3.16	51.20	0.52	7.25	11.91	4.29	0.02
SQU-DS	2026-01-21 17:45:00	3.14	51.22	0.52	7.28	11.90	3.75	0.02
SQU-DS	2026-01-21 18:00:00							
SQU-DS	2026-01-21 18:15:00	3.13	51.21	0.52	7.29	11.89	3.55	0.02
SQU-DS	2026-01-21 18:30:00	3.14	51.71	0.52	7.29	11.89	4.23	0.02
SQU-DS	2026-01-21 18:45:00	3.14	52.18	0.52	7.28	11.88	3.90	0.02
SQU-DS	2026-01-21 19:00:00	3.14	52.19	0.52	7.27	11.87	3.59	0.02
SQU-DS	2026-01-21 19:15:00	3.14	52.05	0.52	7.28	11.87	3.80	0.02
SQU-DS	2026-01-21 19:30:00	3.14	51.99	0.52	7.27	11.86	4.13	0.02
SQU-DS	2026-01-21 19:45:00	3.14	52.55	0.52	7.27	11.86	3.99	0.02
SQU-DS	2026-01-21 20:00:00							
SQU-DS	2026-01-21 20:15:00	3.13	52.54	0.52	7.26	11.85	3.81	0.02
SQU-DS	2026-01-21 20:30:00	3.12	52.60	0.52	7.26	11.86	4.15	0.02

Squamish River								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
SQU-DS	2026-01-21 20:45:00	3.12	52.70	0.52	7.25	11.85	4.74	0.02
SQU-DS	2026-01-21 21:00:00							
SQU-DS	2026-01-21 21:15:00	3.12	52.71	0.52	7.25	11.83	3.99	0.02
SQU-DS	2026-01-21 21:30:00	3.11	52.58	0.52	7.25	11.84	4.36	0.02
SQU-DS	2026-01-21 21:45:00	3.10	52.73	0.52	7.25	11.84	3.74	0.02
SQU-DS	2026-01-21 22:00:00							
SQU-DS	2026-01-21 22:15:00	3.10	52.80	0.52	7.24	11.83	4.26	0.02
SQU-DS	2026-01-21 22:30:00	3.09	52.74	0.52	7.24	11.83	3.65	0.02
SQU-DS	2026-01-21 22:45:00	3.09	52.71	0.52	7.23	11.84	3.98	0.02
SQU-DS	2026-01-21 23:00:00							
SQU-DS	2026-01-21 23:15:00	3.08	52.58	0.52	7.23	11.84	1.13	0.02
SQU-DS	2026-01-21 23:30:00	3.08	52.52	0.52	7.24	11.85	0.97	0.02
SQU-DS	2026-01-21 23:45:00	3.08	52.65	0.52	7.25	11.84	1.03	0.02
SQU-DS	2026-01-22 00:00:00							
SQU-DS	2026-01-22 00:15:00	3.06	52.53	0.52	7.25	11.85	1.18	0.02
SQU-DS	2026-01-22 00:30:00	3.05	46.08	0.52	7.25	11.85	0.98	0.02
SQU-DS	2026-01-22 00:45:00	3.04	52.28	0.52	7.23	11.86	0.70	0.02
SQU-DS	2026-01-22 01:00:00							
SQU-DS	2026-01-22 01:15:00	3.02	52.36	0.52	7.24	11.86	1.22	0.02
SQU-DS	2026-01-22 01:30:00	3.01	52.12	0.51	7.25	11.87	1.09	0.02
SQU-DS	2026-01-22 01:45:00	3.00	51.99	0.51	7.23	11.89	0.95	0.02
SQU-DS	2026-01-22 02:00:00							
SQU-DS	2026-01-22 02:15:00	2.97	51.66	0.51	7.24	11.90	1.19	0.02
SQU-DS	2026-01-22 02:30:00	2.96	51.83	0.51	7.23	11.91	0.82	0.02
SQU-DS	2026-01-22 02:45:00	2.95	51.91	0.51	7.24	11.91	1.23	0.02
SQU-DS	2026-01-22 03:00:00							
SQU-DS	2026-01-22 03:15:00	2.92	51.69	0.51	7.23	11.93	1.06	0.02
SQU-DS	2026-01-22 03:30:00	2.91	51.61	0.51	7.24	11.93	0.90	0.02
SQU-DS	2026-01-22 03:45:00	2.90	51.77	0.51	7.24	11.93	0.80	0.02
SQU-DS	2026-01-22 04:00:00							
SQU-DS	2026-01-22 04:15:00	2.88	51.87	0.51	7.24	11.94	0.70	0.02
SQU-DS	2026-01-22 04:30:00	2.87	51.83	0.51	7.26	11.95	0.90	0.02
SQU-DS	2026-01-22 04:45:00	2.85	51.72	0.51	7.24	11.96	0.67	0.02
SQU-DS	2026-01-22 05:00:00							
SQU-DS	2026-01-22 05:15:00	2.82	51.68	0.51	7.24	11.98	1.01	0.02
SQU-DS	2026-01-22 05:30:00	2.81	51.69	0.51	7.24	11.99	1.18	0.02
SQU-DS	2026-01-22 05:45:00	2.80	51.87	0.51	7.26	11.98	0.94	0.02
SQU-DS	2026-01-22 06:00:00							
SQU-DS	2026-01-22 06:15:00	2.76	51.43	0.51	7.25	12.02	2.85	0.02
SQU-DS	2026-01-22 06:30:00	2.74	51.35	0.51	7.28	12.02	0.84	0.02
SQU-DS	2026-01-22 06:45:00	2.72	51.25	0.51	7.29	12.01	1.09	0.02
SQU-DS	2026-01-22 07:00:00							
SQU-DS	2026-01-22 07:15:00	2.69	51.03	0.52	7.31	11.99	1.61	0.02
SQU-DS	2026-01-22 07:30:00	2.68	50.96	0.52	7.32	12.01	1.38	0.02
SQU-DS	2026-01-22 07:45:00	2.67	50.97	0.52	7.32	12.01	2.11	0.02
SQU-DS	2026-01-22 08:00:00							
SQU-DS	2026-01-22 08:15:00	2.65	51.58	0.53	7.32	12.00	3.63	0.02
SQU-DS	2026-01-22 08:30:00	2.64	51.13	0.53	7.32	12.00	5.48	0.02
SQU-DS	2026-01-22 08:45:00	2.63	51.97	0.53	7.32	12.00	3.07	0.02
SQU-DS	2026-01-22 09:00:00							
SQU-DS	2026-01-22 09:15:00	2.65	53.38	0.53	7.36	11.98	2.63	0.02
SQU-DS	2026-01-22 09:30:00	2.68	54.83	0.53	7.35	11.93	3.14	0.02
SQU-DS	2026-01-22 09:45:00	2.70	54.53	0.54	7.33	11.93	3.12	0.02
SQU-DS	2026-01-22 10:00:00							
SQU-DS	2026-01-22 10:15:00	2.77	55.16	0.54	7.32	11.87	3.47	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-DS	2026-01-22 10:30:00	2.77	55.18	0.53	7.31	11.86	2.95	0.02
SQU-DS	2026-01-22 10:45:00	2.80	54.29	0.53	7.31	11.92	2.44	0.02
SQU-DS	2026-01-22 11:00:00							
SQU-DS	2026-01-22 11:15:00	2.90	53.53	0.53	7.29	11.92	2.76	0.02
SQU-DS	2026-01-22 11:30:00	2.94	53.34	0.53	7.28	11.93	2.38	0.02
SQU-DS	2026-01-22 11:45:00	2.98	53.55	0.53	7.29	11.93	2.15	0.02
SQU-DS	2026-01-22 12:00:00							
SQU-DS	2026-01-22 12:15:00	3.04	48.74	0.52	7.28	11.96	2.60	0.02
SQU-DS	2026-01-22 12:30:00	3.07	53.37	0.52	7.28	11.95	2.94	0.02
SQU-DS	2026-01-22 12:45:00	3.10	52.91	0.52	7.26	11.93	1.98	0.02
SQU-DS	2026-01-22 13:00:00		53.43	0.52	7.26	11.93		0.02
SQU-DS	2026-01-22 13:15:00	3.16	52.75	0.52	7.28	11.90	1.84	0.02
SQU-DS	2026-01-22 13:30:00	3.18	52.60	0.52	7.26	11.90	1.58	0.02
SQU-DS	2026-01-22 13:45:00	3.19	53.29	0.52	7.26	11.89	2.14	0.02
SQU-DS	2026-01-22 14:00:00							
SQU-DS	2026-01-22 14:15:00	3.23	51.63	0.52	7.27	11.89	2.34	0.02
SQU-DS	2026-01-22 14:30:00	3.25	52.03	0.52	7.27	11.89	1.95	0.02
SQU-DS	2026-01-22 14:45:00	3.24	54.06	0.52	7.27	11.88	1.66	0.02
SQU-DS	2026-01-22 15:00:00							
SQU-DS	2026-01-22 15:15:00	3.24	53.52	0.52	7.25	11.88	1.87	0.02
SQU-DS	2026-01-22 15:30:00	3.24	52.79	0.52	7.26	11.87	2.04	0.02
SQU-DS	2026-01-22 15:45:00	3.24	53.56	0.52	7.27	11.86	1.89	0.02
SQU-DS	2026-01-22 16:00:00							
SQU-DS	2026-01-22 16:15:00	3.23	53.46	0.52	7.24	11.88	1.82	0.02
SQU-DS	2026-01-22 16:30:00	3.21	53.35	0.52	7.26	11.87	1.91	0.02
SQU-DS	2026-01-22 16:45:00	3.21	53.37	0.52	7.26	11.85	1.82	0.02
SQU-DS	2026-01-22 17:00:00							
SQU-DS	2026-01-22 17:15:00	3.19	53.37	0.52	7.26	11.85	2.11	0.02
SQU-DS	2026-01-22 17:30:00	3.18	53.37	0.52	7.24	11.85	3.89	0.02
SQU-DS	2026-01-22 17:45:00	3.17	53.36	0.52	7.27	11.87	2.19	0.02
SQU-DS	2026-01-22 18:00:00		53.52	0.52	7.24	11.87		0.02
SQU-DS	2026-01-22 18:15:00	3.15	53.37	0.52	7.26	11.88	2.24	0.02
SQU-DS	2026-01-22 18:30:00	3.14	53.41	0.52	7.25	11.90	1.75	0.02
SQU-DS	2026-01-22 18:45:00	3.13	53.38	0.52	7.28	11.87	2.10	0.02
SQU-DS	2026-01-22 19:00:00							
SQU-DS	2026-01-22 19:15:00	3.11	53.53	0.52	7.28	11.87	1.70	0.02
SQU-DS	2026-01-22 19:30:00	3.11	53.75	0.52	7.27	11.86	1.78	0.02
SQU-DS	2026-01-22 19:45:00							
SQU-DS	2026-01-22 20:00:00							
SQU-DS	2026-01-22 20:15:00							
SQU-DS	2026-01-22 20:30:00							
SQU-DS	2026-01-22 20:45:00							
SQU-DS	2026-01-22 21:00:00							
SQU-DS	2026-01-22 21:15:00							
SQU-DS	2026-01-22 21:30:00							
SQU-DS	2026-01-22 21:45:00							
SQU-DS	2026-01-22 22:00:00							
SQU-DS	2026-01-22 22:15:00							
SQU-DS	2026-01-22 22:30:00							
SQU-DS	2026-01-22 22:45:00							
SQU-DS	2026-01-22 23:00:00							
SQU-DS	2026-01-22 23:15:00							
SQU-DS	2026-01-22 23:30:00							
SQU-DS	2026-01-22 23:45:00							
SQU-DS	2026-01-23 00:00:00							

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	2026-01-23 00:15:00							
SQU-DS	2026-01-23 00:30:00							
SQU-DS	2026-01-23 00:45:00							
SQU-DS	2026-01-23 01:00:00							
SQU-DS	2026-01-23 01:15:00							
SQU-DS	2026-01-23 01:30:00							
SQU-DS	2026-01-23 01:45:00							
SQU-DS	2026-01-23 02:00:00							
SQU-DS	2026-01-23 02:15:00							
SQU-DS	2026-01-23 02:30:00							
SQU-DS	2026-01-23 02:45:00							
SQU-DS	2026-01-23 03:00:00							
SQU-DS	2026-01-23 03:15:00							
SQU-DS	2026-01-23 03:30:00							
SQU-DS	2026-01-23 03:45:00							
SQU-DS	2026-01-23 04:00:00							
SQU-DS	2026-01-23 04:15:00							
SQU-DS	2026-01-23 04:30:00							
SQU-DS	2026-01-23 04:45:00							
SQU-DS	2026-01-23 05:00:00							
SQU-DS	2026-01-23 05:15:00							
SQU-DS	2026-01-23 05:30:00							
SQU-DS	2026-01-23 05:45:00							
SQU-DS	2026-01-23 06:00:00							
SQU-DS	2026-01-23 06:15:00							
SQU-DS	2026-01-23 06:30:00							
SQU-DS	2026-01-23 06:45:00							
SQU-DS	2026-01-23 07:00:00							
SQU-DS	2026-01-23 07:15:00							
SQU-DS	2026-01-23 07:30:00							
SQU-DS	2026-01-23 07:45:00							
SQU-DS	2026-01-23 08:00:00							
SQU-DS	2026-01-23 08:15:00							
SQU-DS	2026-01-23 08:30:00							
SQU-DS	2026-01-23 08:45:00							
SQU-DS	2026-01-23 09:00:00							
SQU-DS	2026-01-23 09:15:00							
SQU-DS	2026-01-23 09:30:00							
SQU-DS	2026-01-23 09:45:00							
SQU-DS	2026-01-23 10:00:00							
SQU-DS	2026-01-23 10:15:00							
SQU-DS	2026-01-23 10:30:00							
SQU-DS	2026-01-23 10:45:00							
SQU-DS	2026-01-23 11:00:00							
SQU-DS	2026-01-23 11:15:00							
SQU-DS	2026-01-23 11:30:00							
SQU-DS	2026-01-23 11:45:00							
SQU-DS	2026-01-23 12:00:00							
SQU-DS	2026-01-23 12:15:00							
SQU-DS	2026-01-23 12:30:00							
SQU-DS	2026-01-23 12:45:00							
SQU-DS	2026-01-23 13:00:00							
SQU-DS	2026-01-23 13:15:00							
SQU-DS	2026-01-23 13:30:00							
SQU-DS	2026-01-23 13:45:00							

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	2026-01-23 14:00:00							
SQU-DS	2026-01-23 14:15:00							
SQU-DS	2026-01-23 14:30:00							
SQU-DS	2026-01-23 14:45:00							
SQU-DS	2026-01-23 15:00:00							
SQU-DS	2026-01-23 15:15:00							
SQU-DS	2026-01-23 15:30:00							
SQU-DS	2026-01-23 15:45:00							
SQU-DS	2026-01-23 16:00:00							
SQU-DS	2026-01-23 16:15:00							
SQU-DS	2026-01-23 16:30:00							
SQU-DS	2026-01-23 16:45:00							
SQU-DS	2026-01-23 17:00:00							
SQU-DS	2026-01-23 17:15:00							
SQU-DS	2026-01-23 17:30:00							
SQU-DS	2026-01-23 17:45:00							
SQU-DS	2026-01-23 18:00:00							
SQU-DS	2026-01-23 18:15:00							
SQU-DS	2026-01-23 18:30:00							
SQU-DS	2026-01-23 18:45:00							
SQU-DS	2026-01-23 19:00:00							
SQU-DS	2026-01-23 19:15:00							
SQU-DS	2026-01-23 19:30:00							
SQU-DS	2026-01-23 19:45:00							
SQU-DS	2026-01-23 20:00:00							
SQU-DS	2026-01-23 20:15:00							
SQU-DS	2026-01-23 20:30:00							
SQU-DS	2026-01-23 20:45:00							
SQU-DS	2026-01-23 21:00:00							
SQU-DS	2026-01-23 21:15:00							
SQU-DS	2026-01-23 21:30:00							
SQU-DS	2026-01-23 21:45:00							
SQU-DS	2026-01-23 22:00:00							
SQU-DS	2026-01-23 22:15:00							
SQU-DS	2026-01-23 22:30:00							
SQU-DS	2026-01-23 22:45:00							
SQU-DS	2026-01-23 23:00:00							
SQU-DS	2026-01-23 23:15:00							
SQU-DS	2026-01-23 23:30:00							
SQU-DS	2026-01-23 23:45:00							
SQU-DS	2026-01-24 00:00:00							
SQU-DS	2026-01-24 00:15:00							
SQU-DS	2026-01-24 00:30:00							
SQU-DS	2026-01-24 00:45:00							
SQU-DS	2026-01-24 01:00:00							
SQU-DS	2026-01-24 01:15:00							
SQU-DS	2026-01-24 01:30:00							
SQU-DS	2026-01-24 01:45:00							
SQU-DS	2026-01-24 02:00:00							
SQU-DS	2026-01-24 02:15:00							
SQU-DS	2026-01-24 02:30:00							
SQU-DS	2026-01-24 02:45:00							
SQU-DS	2026-01-24 03:00:00							
SQU-DS	2026-01-24 03:15:00							
SQU-DS	2026-01-24 03:30:00							

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	2026-01-24 03:45:00							
SQU-DS	2026-01-24 04:00:00							
SQU-DS	2026-01-24 04:15:00							
SQU-DS	2026-01-24 04:30:00							
SQU-DS	2026-01-24 04:45:00							
SQU-DS	2026-01-24 05:00:00							
SQU-DS	2026-01-24 05:15:00							
SQU-DS	2026-01-24 05:30:00							
SQU-DS	2026-01-24 05:45:00							
SQU-DS	2026-01-24 06:00:00							
SQU-DS	2026-01-24 06:15:00							
SQU-DS	2026-01-24 06:30:00							
SQU-DS	2026-01-24 06:45:00							
SQU-DS	2026-01-24 07:00:00							
SQU-DS	2026-01-24 07:15:00							
SQU-DS	2026-01-24 07:30:00							
SQU-DS	2026-01-24 07:45:00							
SQU-DS	2026-01-24 08:00:00							
SQU-DS	2026-01-24 08:15:00							
SQU-DS	2026-01-24 08:30:00							
SQU-DS	2026-01-24 08:45:00							
SQU-DS	2026-01-24 09:00:00							
SQU-DS	2026-01-24 09:15:00							
SQU-DS	2026-01-24 09:30:00							
SQU-DS	2026-01-24 09:45:00							
SQU-DS	2026-01-24 10:00:00							
SQU-DS	2026-01-24 10:15:00							
SQU-DS	2026-01-24 10:30:00							
SQU-DS	2026-01-24 10:45:00							
SQU-DS	2026-01-24 11:00:00							
SQU-DS	2026-01-24 11:15:00							
SQU-DS	2026-01-24 11:30:00							
SQU-DS	2026-01-24 11:45:00							
SQU-DS	2026-01-24 12:00:00							
SQU-DS	2026-01-24 12:15:00							
SQU-DS	2026-01-24 12:30:00							
SQU-DS	2026-01-24 12:45:00							
SQU-DS	2026-01-24 13:00:00							
SQU-DS	2026-01-24 13:15:00							
SQU-DS	2026-01-24 13:30:00							
SQU-DS	2026-01-24 13:45:00							
SQU-DS	2026-01-24 14:00:00							
SQU-DS	2026-01-24 14:15:00							
SQU-DS	2026-01-24 14:30:00							
SQU-DS	2026-01-24 14:45:00							
SQU-DS	2026-01-24 15:00:00							
SQU-DS	2026-01-24 15:15:00							
SQU-DS	2026-01-24 15:30:00							
SQU-DS	2026-01-24 15:45:00							
SQU-DS	2026-01-24 16:00:00							
SQU-DS	2026-01-24 16:15:00							
SQU-DS	2026-01-24 16:30:00							
SQU-DS	2026-01-24 16:45:00							
SQU-DS	2026-01-24 17:00:00							
SQU-DS	2026-01-24 17:15:00							

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	2026-01-24 17:30:00							
SQU-DS	2026-01-24 17:45:00							
SQU-DS	2026-01-24 18:00:00							
SQU-DS	2026-01-24 18:15:00							
SQU-DS	2026-01-24 18:30:00							
SQU-DS	2026-01-24 18:45:00							
SQU-DS	2026-01-24 19:00:00							
SQU-DS	2026-01-24 19:15:00							
SQU-DS	2026-01-24 19:30:00							
SQU-DS	2026-01-24 19:45:00							
SQU-DS	2026-01-24 20:00:00							
SQU-DS	2026-01-24 20:15:00							
SQU-DS	2026-01-24 20:30:00							
SQU-DS	2026-01-24 20:45:00							
SQU-DS	2026-01-24 21:00:00							
SQU-DS	2026-01-24 21:15:00							
SQU-DS	2026-01-24 21:30:00							
SQU-DS	2026-01-24 21:45:00							
SQU-DS	2026-01-24 22:00:00							
SQU-DS	2026-01-24 22:15:00							
SQU-DS	2026-01-24 22:30:00							
SQU-DS	2026-01-24 22:45:00							
SQU-DS	2026-01-24 23:00:00							
SQU-DS	2026-01-24 23:15:00							
SQU-DS	2026-01-24 23:30:00							
SQU-DS	2026-01-24 23:45:00							
SQU-DS	2026-01-25 00:00:00							
SQU-DS	2026-01-25 00:15:00							
SQU-DS	2026-01-25 00:30:00							
SQU-DS	2026-01-25 00:45:00							
SQU-DS	2026-01-25 01:00:00							
SQU-DS	2026-01-25 01:15:00							
SQU-DS	2026-01-25 01:30:00							
SQU-DS	2026-01-25 01:45:00							
SQU-DS	2026-01-25 02:00:00							
SQU-DS	2026-01-25 02:15:00							
SQU-DS	2026-01-25 02:30:00							
SQU-DS	2026-01-25 02:45:00							
SQU-DS	2026-01-25 03:00:00							
SQU-DS	2026-01-25 03:15:00							
SQU-DS	2026-01-25 03:30:00							
SQU-DS	2026-01-25 03:45:00							
SQU-DS	2026-01-25 04:00:00							
SQU-DS	2026-01-25 04:15:00							
SQU-DS	2026-01-25 04:30:00							
SQU-DS	2026-01-25 04:45:00							
SQU-DS	2026-01-25 05:00:00							
SQU-DS	2026-01-25 05:15:00							
SQU-DS	2026-01-25 05:30:00							
SQU-DS	2026-01-25 05:45:00							
SQU-DS	2026-01-25 06:00:00							
SQU-DS	2026-01-25 06:15:00							
SQU-DS	2026-01-25 06:30:00							
SQU-DS	2026-01-25 06:45:00							
SQU-DS	2026-01-25 07:00:00							

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	2026-01-25 07:15:00							
SQU-DS	2026-01-25 07:30:00							
SQU-DS	2026-01-25 07:45:00							
SQU-DS	2026-01-25 08:00:00							
SQU-DS	2026-01-25 08:15:00							
SQU-DS	2026-01-25 08:30:00							
SQU-DS	2026-01-25 08:45:00							
SQU-DS	2026-01-25 09:00:00							
SQU-DS	2026-01-25 09:15:00							
SQU-DS	2026-01-25 09:30:00							
SQU-DS	2026-01-25 09:45:00							
SQU-DS	2026-01-25 10:00:00							
SQU-DS	2026-01-25 10:15:00							
SQU-DS	2026-01-25 10:30:00							
SQU-DS	2026-01-25 10:45:00							
SQU-DS	2026-01-25 11:00:00							
SQU-DS	2026-01-25 11:15:00							
SQU-DS	2026-01-25 11:30:00							
SQU-DS	2026-01-25 11:45:00							
SQU-DS	2026-01-25 12:00:00							
SQU-DS	2026-01-25 12:15:00							
SQU-DS	2026-01-25 12:30:00							
SQU-DS	2026-01-25 12:45:00							
SQU-DS	2026-01-25 13:00:00							
SQU-DS	2026-01-25 13:15:00							
SQU-DS	2026-01-25 13:30:00							
SQU-DS	2026-01-25 13:45:00							
SQU-DS	2026-01-25 14:00:00							
SQU-DS	2026-01-25 14:15:00							
SQU-DS	2026-01-25 14:30:00							
SQU-DS	2026-01-25 14:45:00							
SQU-DS	2026-01-25 15:00:00							
SQU-DS	2026-01-25 15:15:00							
SQU-DS	2026-01-25 15:30:00							
SQU-DS	2026-01-25 15:45:00							
SQU-DS	2026-01-25 16:00:00							
SQU-DS	2026-01-25 16:15:00							
SQU-DS	2026-01-25 16:30:00							
SQU-DS	2026-01-25 16:45:00							
SQU-DS	2026-01-25 17:00:00							
SQU-DS	2026-01-25 17:15:00							
SQU-DS	2026-01-25 17:30:00							
SQU-DS	2026-01-25 17:45:00							
SQU-DS	2026-01-25 18:00:00							
SQU-DS	2026-01-25 18:15:00							
SQU-DS	2026-01-25 18:30:00							
SQU-DS	2026-01-25 18:45:00							
SQU-DS	2026-01-25 19:00:00							
SQU-DS	2026-01-25 19:15:00							
SQU-DS	2026-01-25 19:30:00							
SQU-DS	2026-01-25 19:45:00							
SQU-DS	2026-01-25 20:00:00							
SQU-DS	2026-01-25 20:15:00							
SQU-DS	2026-01-25 20:30:00							
SQU-DS	2026-01-25 20:45:00							

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	2026-01-25 21:00:00							
SQU-DS	2026-01-25 21:15:00							
SQU-DS	2026-01-25 21:30:00							
SQU-DS	2026-01-25 21:45:00							
SQU-DS	2026-01-25 22:00:00							
SQU-DS	2026-01-25 22:15:00							
SQU-DS	2026-01-25 22:30:00							
SQU-DS	2026-01-25 22:45:00							
SQU-DS	2026-01-25 23:00:00							
SQU-DS	2026-01-25 23:15:00							
SQU-DS	2026-01-25 23:30:00							
SQU-DS	2026-01-25 23:45:00							
SQU-US	2026-01-19 00:00:00							
SQU-US	2026-01-19 00:15:00	3.69	46.13	232.82	7.13	12.94	10.78	0.02
SQU-US	2026-01-19 00:30:00	3.68	46.14	233.37	7.14	12.94	11.08	0.02
SQU-US	2026-01-19 00:45:00	3.66	46.37	234.53	7.13	12.95	19.61	0.02
SQU-US	2026-01-19 01:00:00	3.65	46.28	234.86	7.13	12.95	11.40	0.02
SQU-US	2026-01-19 01:15:00	3.64	45.90	235.41	7.14	12.95	13.00	0.02
SQU-US	2026-01-19 01:30:00	3.62	45.20	236.35	7.14	12.96	13.28	0.02
SQU-US	2026-01-19 01:45:00	3.60	44.54	239.61	7.12	12.99	15.47	0.02
SQU-US	2026-01-19 02:00:00	3.59	44.99	240.78	7.11	12.97	11.30	0.02
SQU-US	2026-01-19 02:15:00	3.58	44.87	240.05	7.13	12.97	12.19	0.02
SQU-US	2026-01-19 02:30:00	3.58	44.90	239.89	7.15	12.99	12.13	0.02
SQU-US	2026-01-19 02:45:00	3.57	45.15	241.44	7.11	12.98	17.57	0.02
SQU-US	2026-01-19 03:00:00	3.56	45.03	240.79	7.14	12.98	11.68	0.02
SQU-US	2026-01-19 03:15:00	3.55	44.80	241.19	7.14	12.99	12.29	0.02
SQU-US	2026-01-19 03:30:00	3.54	45.19	241.48	7.14	12.98	11.57	0.02
SQU-US	2026-01-19 03:45:00	3.52	48.96	243.59	7.10	12.99	14.55	0.02
SQU-US	2026-01-19 04:00:00	3.51	48.97	241.60	7.16	13.01	11.36	0.02
SQU-US	2026-01-19 04:15:00	3.51	49.32	242.63	7.15	13.01	11.32	0.02
SQU-US	2026-01-19 04:30:00	3.48	48.81	242.18	7.15	13.02	12.67	0.02
SQU-US	2026-01-19 04:45:00	3.46	44.39	241.77	7.16	13.04	26.86	0.02
SQU-US	2026-01-19 05:00:00	3.45	44.32	232.19	7.17	13.04	12.34	0.02
SQU-US	2026-01-19 05:15:00	3.42	43.98	233.69	7.19	13.06	11.86	0.02
SQU-US	2026-01-19 05:30:00	3.41	43.95	236.48	7.20	13.08	11.15	0.02
SQU-US	2026-01-19 05:45:00	3.40	43.64	240.47	7.16	13.10	12.98	0.02
SQU-US	2026-01-19 06:00:00	3.38	43.33	239.89	7.18	13.09	11.80	0.02
SQU-US	2026-01-19 06:15:00	3.37	43.48	240.46	7.19	13.10	11.60	0.02
SQU-US	2026-01-19 06:30:00	3.36	43.39	240.84	7.21	13.11	11.00	0.02
SQU-US	2026-01-19 06:45:00	3.33	43.90	244.29	7.21	13.15	35.08	0.02
SQU-US	2026-01-19 07:00:00	3.33	44.07	246.34	7.22	13.14	13.63	0.02
SQU-US	2026-01-19 07:15:00	3.32	44.29	248.30	7.22	13.14	11.12	0.02
SQU-US	2026-01-19 07:30:00	3.32	45.05	249.63	7.21	13.13	11.05	0.02
SQU-US	2026-01-19 07:45:00	3.33	49.68	249.98	7.15	13.09	29.05	0.02
SQU-US	2026-01-19 08:00:00	3.36	51.60	242.07	7.12	13.01	10.61	0.02
SQU-US	2026-01-19 08:15:00	3.35	50.70	233.69	7.12	13.02	11.07	0.02
SQU-US	2026-01-19 08:30:00	3.34	50.68	230.01	7.14	13.04	11.40	0.02
SQU-US	2026-01-19 08:45:00	3.32	45.88	229.74	7.16	13.05	13.46	0.02
SQU-US	2026-01-19 09:00:00	3.31	46.18	229.83	7.17	13.09	13.59	0.02
SQU-US	2026-01-19 09:15:00	3.32	46.26	231.56	7.17	13.07	11.60	0.02
SQU-US	2026-01-19 09:30:00	3.32	46.08	235.70	7.15	13.08	11.67	0.02
SQU-US	2026-01-19 09:45:00	3.34	45.69	238.92	7.11	13.07	14.35	0.02
SQU-US	2026-01-19 10:00:00	3.37	45.85	236.23	7.15	13.08	10.45	0.02
SQU-US	2026-01-19 10:15:00	3.41	46.29	238.37	7.14	13.06	11.69	0.02
SQU-US	2026-01-19 10:30:00	3.45	46.51	240.34	7.13	13.04	16.05	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	2026-01-19 10:45:00	3.48	46.65	243.02	7.10	13.04	13.98	0.02
SQU-US	2026-01-19 11:00:00	3.52	46.54	242.71	7.13	13.05	11.61	0.02
SQU-US	2026-01-19 11:15:00	3.56	46.03	243.45	7.14	13.05	11.71	0.02
SQU-US	2026-01-19 11:30:00	3.61	46.01	244.45	7.13	13.05	11.73	0.02
SQU-US	2026-01-19 11:45:00	3.67	50.19	247.94	7.09	13.04	15.66	0.02
SQU-US	2026-01-19 12:00:00	3.72	49.99	247.04	7.12	13.03	12.03	0.02
SQU-US	2026-01-19 12:15:00	3.78	50.30	248.00	7.12	13.03	10.96	0.02
SQU-US	2026-01-19 12:30:00	3.82	49.88	248.55	7.13	13.03	11.31	0.02
SQU-US	2026-01-19 12:45:00	3.88	46.47	249.58	7.12	13.02	23.19	0.02
SQU-US	2026-01-19 13:00:00	3.90	46.24	249.01	7.12	13.01	11.96	0.02
SQU-US	2026-01-19 13:15:00	3.92	45.95	250.23	7.12	13.00	11.95	0.02
SQU-US	2026-01-19 13:30:00	3.94	45.90	250.03	7.13	13.01	11.63	0.02
SQU-US	2026-01-19 13:45:00	3.97	44.82	251.36	7.12	13.01	17.02	0.02
SQU-US	2026-01-19 14:00:00	3.97	44.74	250.23	7.14	13.00	11.05	0.02
SQU-US	2026-01-19 14:15:00	3.98	45.07	251.67	7.13	12.99	11.36	0.02
SQU-US	2026-01-19 14:30:00	3.96	44.73	251.20	7.15	13.00	12.50	0.02
SQU-US	2026-01-19 14:45:00	3.95	45.17	251.77	7.15	12.99	17.07	0.02
SQU-US	2026-01-19 15:00:00	3.93	45.43	251.72	7.15	13.00	11.68	0.02
SQU-US	2026-01-19 15:15:00	3.92	45.51	252.55	7.14	12.99	11.53	0.02
SQU-US	2026-01-19 15:30:00	3.87	45.41	251.98	7.16	13.00	11.91	0.02
SQU-US	2026-01-19 15:45:00	3.83	49.31	253.80	7.14	13.00	15.27	0.02
SQU-US	2026-01-19 16:00:00	3.78	49.31	252.25	7.15	12.99	11.08	0.02
SQU-US	2026-01-19 16:15:00	3.75	49.46	252.34	7.15	13.00	11.47	0.02
SQU-US	2026-01-19 16:30:00	3.72	49.62	253.76	7.14	12.99	11.47	0.02
SQU-US	2026-01-19 16:45:00	3.70	45.86	250.67	7.17	12.99	16.79	0.02
SQU-US	2026-01-19 17:00:00	3.68	46.03	241.84	7.17	13.00	11.98	0.02
SQU-US	2026-01-19 17:15:00	3.66	46.01	239.40	7.17	12.98	11.54	0.02
SQU-US	2026-01-19 17:30:00	3.66	46.18	239.47	7.17	12.97	10.97	0.02
SQU-US	2026-01-19 17:45:00	3.66	45.98	240.86	7.13	12.96	12.88	0.02
SQU-US	2026-01-19 18:00:00	3.65	45.81	237.65	7.15	12.95	11.56	0.02
SQU-US	2026-01-19 18:15:00	3.64	45.69	238.08	7.15	12.95	10.93	0.02
SQU-US	2026-01-19 18:30:00	3.63	45.93	238.71	7.15	12.94	10.75	0.02
SQU-US	2026-01-19 18:45:00	3.63	46.17	239.77	7.13	12.93	13.71	0.02
SQU-US	2026-01-19 19:00:00	3.62	46.11	240.01	7.14	12.94	11.91	0.02
SQU-US	2026-01-19 19:15:00	3.62	46.24	241.00	7.13	12.93	11.99	0.02
SQU-US	2026-01-19 19:30:00	3.62	46.24	241.63	7.13	12.92	11.86	0.02
SQU-US	2026-01-19 19:45:00	3.63	50.89	242.53	7.10	12.91	13.94	0.02
SQU-US	2026-01-19 20:00:00	3.63	50.59	238.58	7.12	12.91	11.48	0.02
SQU-US	2026-01-19 20:15:00	3.62	50.56	240.59	7.10	12.92	13.08	0.02
SQU-US	2026-01-19 20:30:00	3.63	50.78	242.66	7.11	12.91	12.06	0.02
SQU-US	2026-01-19 20:45:00	3.64	47.27	240.46	7.12	12.89	18.51	0.02
SQU-US	2026-01-19 21:00:00	3.63	46.77	229.88	7.12	12.89	18.63	0.02
SQU-US	2026-01-19 21:15:00	3.62	46.56	229.34	7.13	12.91	12.81	0.02
SQU-US	2026-01-19 21:30:00	3.62	46.67	232.48	7.10	12.90	13.27	0.02
SQU-US	2026-01-19 21:45:00	3.62	46.35	233.44	7.11	12.89	16.04	0.02
SQU-US	2026-01-19 22:00:00	3.61	46.00	229.96	7.12	12.89	11.97	0.02
SQU-US	2026-01-19 22:15:00	3.60	46.06	230.75	7.13	12.88	11.49	0.02
SQU-US	2026-01-19 22:30:00	3.60	46.25	232.98	7.13	12.88	11.71	0.02
SQU-US	2026-01-19 22:45:00	3.58	46.20	235.38	7.13	12.88	13.78	0.02
SQU-US	2026-01-19 23:00:00	3.57	43.89	237.20	7.13	12.89	12.31	0.02
SQU-US	2026-01-19 23:15:00	3.57	46.53	239.02	7.13	12.89	12.33	0.02
SQU-US	2026-01-19 23:30:00	3.56	46.27	240.04	7.13	12.90	12.18	0.02
SQU-US	2026-01-19 23:45:00	3.55	46.01	241.76	7.13	12.89	12.65	0.02
SQU-US	2026-01-20 00:00:00	3.54	45.99	241.90	7.11	12.90	11.49	0.02
SQU-US	2026-01-20 00:15:00	3.52	45.48	242.56	7.14	12.93	12.19	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	2026-01-20 00:30:00	3.51	45.42	243.91	7.13	12.92	12.50	0.02
SQU-US	2026-01-20 00:45:00	3.50	46.10	245.19	7.13	12.92	16.92	0.02
SQU-US	2026-01-20 01:00:00	3.48	45.87	245.20	7.14	12.92	12.95	0.02
SQU-US	2026-01-20 01:15:00	3.46	45.27	245.79	7.15	12.86	13.03	0.02
SQU-US	2026-01-20 01:30:00	3.47	45.91	247.10	7.14	12.93	11.87	0.02
SQU-US	2026-01-20 01:45:00	3.45	49.76	248.81	7.11	12.93	12.09	0.02
SQU-US	2026-01-20 02:00:00	3.44	49.29	249.77	7.14	12.95	11.77	0.02
SQU-US	2026-01-20 02:15:00	3.43	49.49	250.90	7.15	12.95	12.20	0.02
SQU-US	2026-01-20 02:30:00	3.43	49.61	252.72	7.14	12.96	13.19	0.02
SQU-US	2026-01-20 02:45:00	3.42	45.59	250.71	7.13	12.96	22.37	0.02
SQU-US	2026-01-20 03:00:00	3.42	45.49	239.69	7.14	12.95	12.72	0.02
SQU-US	2026-01-20 03:15:00	3.40	44.96	239.75	7.14	12.97	12.74	0.02
SQU-US	2026-01-20 03:30:00	3.39	45.25	241.08	7.15	12.97	14.63	0.02
SQU-US	2026-01-20 03:45:00	3.39	44.77	243.57	7.13	12.98	14.44	0.02
SQU-US	2026-01-20 04:00:00	3.38	44.82	243.71	7.15	12.98	11.90	0.02
SQU-US	2026-01-20 04:15:00	3.37	44.73	246.03	7.15	12.99	12.88	0.02
SQU-US	2026-01-20 04:30:00	3.37	44.87	246.86	7.16	12.99	13.00	0.02
SQU-US	2026-01-20 04:45:00	3.36	44.79	247.65	7.16	13.00	13.47	0.02
SQU-US	2026-01-20 05:00:00	3.35	44.69	247.88	7.18	13.02	13.11	0.02
SQU-US	2026-01-20 05:15:00	3.34	44.56	247.89	7.18	13.02	13.29	0.02
SQU-US	2026-01-20 05:30:00	3.32	44.43	248.87	7.19	13.03	12.87	0.02
SQU-US	2026-01-20 05:45:00	3.31	43.99	250.70	7.20	13.06	13.19	0.02
SQU-US	2026-01-20 06:00:00	3.30	43.88	250.04	7.22	13.06	12.87	0.02
SQU-US	2026-01-20 06:15:00	3.29	43.74	250.99	7.22	13.09	12.87	0.02
SQU-US	2026-01-20 06:30:00	3.28	43.62	251.92	7.22	13.09	12.55	0.02
SQU-US	2026-01-20 06:45:00	3.27	44.03	253.33	7.21	13.10	22.90	0.02
SQU-US	2026-01-20 07:00:00	3.26	44.14	254.10	7.23	13.11	14.88	0.02
SQU-US	2026-01-20 07:15:00	3.26	44.19	255.76	7.23	13.12	13.15	0.02
SQU-US	2026-01-20 07:30:00	3.25	44.54	256.48	7.24	13.05	16.43	0.02
SQU-US	2026-01-20 07:45:00	3.25	48.85	259.97	7.18	13.11	15.83	0.02
SQU-US	2026-01-20 08:00:00	3.26	49.87	257.53	7.22	13.09	11.96	0.02
SQU-US	2026-01-20 08:15:00	3.28	51.10	257.75	7.17	13.04	12.11	0.02
SQU-US	2026-01-20 08:30:00	3.29	51.44	250.40	7.17	12.99	12.31	0.02
SQU-US	2026-01-20 08:45:00	3.30	47.93	243.56	7.17	12.97	27.73	0.02
SQU-US	2026-01-20 09:00:00	3.33	49.09	235.98	7.17	12.97	13.04	0.02
SQU-US	2026-01-20 09:15:00	3.34	48.68	235.50	7.17	12.99	13.82	0.02
SQU-US	2026-01-20 09:30:00	3.33	47.56	237.24	7.17	13.03	13.57	0.02
SQU-US	2026-01-20 09:45:00	3.34	46.55	240.45	7.17	13.05	14.49	0.02
SQU-US	2026-01-20 10:00:00	3.38	47.06	241.08	7.18	13.03	12.98	0.02
SQU-US	2026-01-20 10:15:00	3.42	46.98	243.33	7.16	13.03	12.69	0.02
SQU-US	2026-01-20 10:30:00	3.47	46.62	245.77	7.16	13.03	12.38	0.02
SQU-US	2026-01-20 10:45:00	3.52	47.08	247.78	7.14	13.01	14.86	0.02
SQU-US	2026-01-20 11:00:00	3.55	47.08	248.61	7.15	13.00	13.08	0.02
SQU-US	2026-01-20 11:15:00	3.57	46.97	249.34	7.15	13.00	15.29	0.02
SQU-US	2026-01-20 11:30:00	3.59	46.47	251.18	7.13	12.98	13.94	0.02
SQU-US	2026-01-20 11:45:00	3.61	46.51	252.73	7.13	12.98	14.72	0.02
SQU-US	2026-01-20 12:00:00	3.66	46.32	251.88	7.15	12.97	12.16	0.02
SQU-US	2026-01-20 12:15:00	3.75	46.79	252.83	7.14	12.97	13.52	0.02
SQU-US	2026-01-20 12:30:00	3.84	46.66	254.04	7.13	12.96	12.47	0.02
SQU-US	2026-01-20 12:45:00	3.93	46.39	255.30	7.12	12.95	17.70	0.02
SQU-US	2026-01-20 13:00:00	4.03	46.34	256.35	7.13	12.92	13.76	0.02
SQU-US	2026-01-20 13:15:00	4.13	46.81	257.38	7.13	12.91	12.87	0.02
SQU-US	2026-01-20 13:30:00	4.18	46.46	257.96	7.14	12.90	13.13	0.02
SQU-US	2026-01-20 13:45:00	4.21	46.16	260.59	7.10	12.88	13.12	0.02
SQU-US	2026-01-20 14:00:00	4.26	46.18	259.07	7.13	12.87	13.07	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	2026-01-20 14:15:00	4.29	46.30	259.15	7.14	12.87	13.25	0.02
SQU-US	2026-01-20 14:30:00	4.30	46.42	260.06	7.13	12.87	13.04	0.02
SQU-US	2026-01-20 14:45:00	4.27	46.85	259.74	7.14	12.85	22.79	0.02
SQU-US	2026-01-20 15:00:00	4.23	46.62	258.65	7.15	12.87	13.81	0.02
SQU-US	2026-01-20 15:15:00	4.20	46.60	258.02	7.15	12.85	13.36	0.02
SQU-US	2026-01-20 15:30:00	4.19	46.48	257.78	7.16	12.89	14.31	0.02
SQU-US	2026-01-20 15:45:00	4.15	50.76	258.33	7.14	12.90	13.08	0.02
SQU-US	2026-01-20 16:00:00	4.12	50.70	256.56	7.18	12.90	13.33	0.02
SQU-US	2026-01-20 16:15:00	4.08	50.73	256.68	7.17	12.89	12.79	0.02
SQU-US	2026-01-20 16:30:00	4.05	51.06	255.64	7.19	12.88	13.34	0.02
SQU-US	2026-01-20 16:45:00	4.01	46.45	253.47	7.19	12.79	25.86	0.02
SQU-US	2026-01-20 17:00:00	3.99	46.57	243.45	7.19	12.75	14.01	0.02
SQU-US	2026-01-20 17:15:00	3.96	46.57	242.53	7.18	12.88	18.49	0.02
SQU-US	2026-01-20 17:30:00	3.95	46.87	243.78	7.18	12.89	14.18	0.02
SQU-US	2026-01-20 17:45:00	3.94	46.67	245.69	7.18	12.88	19.06	0.02
SQU-US	2026-01-20 18:00:00	3.93	46.84	244.99	7.18	12.88	13.21	0.02
SQU-US	2026-01-20 18:15:00	3.93	47.18	246.00	7.17	12.86	13.06	0.02
SQU-US	2026-01-20 18:30:00	3.92	47.03	246.12	7.18	12.86	12.96	0.02
SQU-US	2026-01-20 18:45:00	3.92	47.51	246.26	7.17	12.85	15.43	0.02
SQU-US	2026-01-20 19:00:00	3.91	47.57	246.20	7.17	12.84	14.12	0.02
SQU-US	2026-01-20 19:15:00	3.91	47.44	246.64	7.17	12.84	13.91	0.02
SQU-US	2026-01-20 19:30:00	3.91	47.72	247.40	7.15	12.83	14.15	0.02
SQU-US	2026-01-20 19:45:00	3.91	52.72	250.32	7.10	12.81	44.60	0.02
SQU-US	2026-01-20 20:00:00	3.90	52.65	247.06	7.13	12.82	13.08	0.02
SQU-US	2026-01-20 20:15:00	3.90	52.63	249.41	7.13	12.80	13.56	0.02
SQU-US	2026-01-20 20:30:00	3.89	52.61	251.02	7.10	12.80	13.15	0.02
SQU-US	2026-01-20 20:45:00	3.89	47.81	252.89	7.20	12.80	13.99	0.02
SQU-US	2026-01-20 21:00:00	3.88	47.90	251.92	7.10	12.80	13.95	0.02
SQU-US	2026-01-20 21:15:00	3.87	47.60	251.53	7.11	12.81	13.35	0.02
SQU-US	2026-01-20 21:30:00	3.86	47.65	252.85	7.09	12.81	14.53	0.02
SQU-US	2026-01-20 21:45:00	3.86	52.62	254.74	7.08	12.80	15.21	0.02
SQU-US	2026-01-20 22:00:00	3.84	52.87	250.45	7.12	12.80	19.34	0.02
SQU-US	2026-01-20 22:15:00	3.83	53.16	251.98	7.13	12.81	13.39	0.02
SQU-US	2026-01-20 22:30:00	3.82	52.87	253.70	7.09	12.81	13.08	0.02
SQU-US	2026-01-20 22:45:00	3.80	48.27	254.61	7.14	12.83	18.00	0.02
SQU-US	2026-01-20 23:00:00	3.79	48.36	248.78	7.13	12.82	13.56	0.02
SQU-US	2026-01-20 23:15:00	3.78	48.44	249.99	7.09	12.83	13.99	0.02
SQU-US	2026-01-20 23:30:00	3.76	48.13	250.01	7.11	12.84	14.41	0.02
SQU-US	2026-01-20 23:45:00	3.74	47.66	251.50	7.10	12.84	16.27	0.02
SQU-US	2026-01-21 00:00:00	3.72	47.72	250.99	7.11	12.84	13.63	0.02
SQU-US	2026-01-21 00:15:00	3.70	47.48	250.53	7.13	12.86	14.25	0.02
SQU-US	2026-01-21 00:30:00	3.68	47.23	251.62	7.12	12.87	13.76	0.02
SQU-US	2026-01-21 00:45:00	3.65	47.48	252.41	7.13	12.89	16.36	0.02
SQU-US	2026-01-21 01:00:00	3.63	47.53	253.59	7.12	12.88	17.08	0.02
SQU-US	2026-01-21 01:15:00	3.61	47.59	253.94	7.13	12.90	14.16	0.02
SQU-US	2026-01-21 01:30:00	3.60	47.55	254.49	7.12	12.88	14.62	0.02
SQU-US	2026-01-21 01:45:00	3.57	51.78	256.71	7.09	12.89	15.64	0.02
SQU-US	2026-01-21 02:00:00	3.55	51.41	255.93	7.11	12.91	14.01	0.02
SQU-US	2026-01-21 02:15:00	3.52	50.72	255.67	7.13	12.91	14.34	0.02
SQU-US	2026-01-21 02:30:00	3.51	50.97	257.07	7.12	12.92	14.07	0.02
SQU-US	2026-01-21 02:45:00	3.49	46.91	252.03	7.13	12.93	23.82	0.02
SQU-US	2026-01-21 03:00:00	3.48	47.17	241.30	7.12	12.92	15.26	0.02
SQU-US	2026-01-21 03:15:00	3.46	46.68	240.05	7.11	12.93	14.74	0.02
SQU-US	2026-01-21 03:30:00	3.44	46.51	241.78	7.12	12.96	15.55	0.02
SQU-US	2026-01-21 03:45:00	3.42	46.65	245.60	7.11	12.95	17.06	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	2026-01-21 04:00:00	3.40	46.28	246.58	7.12	12.96	14.24	0.02
SQU-US	2026-01-21 04:15:00	3.38	46.57	249.40	7.12	12.97	14.65	0.02
SQU-US	2026-01-21 04:30:00	3.36	46.68	251.00	7.11	12.97	14.33	0.02
SQU-US	2026-01-21 04:45:00	3.34	46.93	252.00	7.11	12.98	21.02	0.02
SQU-US	2026-01-21 05:00:00	3.32	47.07	253.84	7.13	12.99	15.19	0.02
SQU-US	2026-01-21 05:15:00	3.29	46.99	254.82	7.15	13.01	15.21	0.02
SQU-US	2026-01-21 05:30:00	3.27	47.31	255.25	7.17	13.02	15.53	0.02
SQU-US	2026-01-21 05:45:00	3.23	50.96	257.27	7.16	13.06	37.16	0.02
SQU-US	2026-01-21 06:00:00	3.20	50.18	255.02	7.22	13.09	14.15	0.02
SQU-US	2026-01-21 06:15:00	3.19	50.16	255.61	7.23	13.10	14.55	0.02
SQU-US	2026-01-21 06:30:00	3.17	50.18	256.67	7.23	13.11	14.71	0.02
SQU-US	2026-01-21 06:45:00	3.15	45.51	255.37	7.24	13.12	21.91	0.02
SQU-US	2026-01-21 07:00:00	3.12	45.34	254.33	7.24	13.14	15.02	0.02
SQU-US	2026-01-21 07:15:00	3.11	45.40	255.17	7.25	13.15	15.86	0.02
SQU-US	2026-01-21 07:30:00	3.10	45.66	256.46	7.25	13.15	13.83	0.02
SQU-US	2026-01-21 07:45:00	3.08	45.20	259.59	7.24	13.17	15.53	0.02
SQU-US	2026-01-21 08:00:00	3.06	45.65	259.46	7.25	13.17	13.86	0.02
SQU-US	2026-01-21 08:15:00	3.04	46.05	258.99	7.26	13.18	13.05	0.02
SQU-US	2026-01-21 08:30:00	3.05	46.80	259.62	7.24	13.16	13.19	0.02
SQU-US	2026-01-21 08:45:00	3.06	47.96	258.98	7.22	13.12	18.04	0.02
SQU-US	2026-01-21 09:00:00	3.08	49.73	256.90	7.18	13.06	14.92	0.02
SQU-US	2026-01-21 09:15:00	3.12	51.43	250.96	7.18	13.02	12.80	0.02
SQU-US	2026-01-21 09:30:00	3.12	51.50	248.03	7.18	13.03	13.40	0.02
SQU-US	2026-01-21 09:45:00	3.12	56.12	249.52	7.15	13.08	13.77	0.02
SQU-US	2026-01-21 10:00:00	3.14	56.15	247.25	7.20	13.09	14.27	0.02
SQU-US	2026-01-21 10:15:00	3.16	55.71	248.43	7.19	13.09	14.60	0.02
SQU-US	2026-01-21 10:30:00	3.19	55.05	249.07	7.19	13.10	14.41	0.02
SQU-US	2026-01-21 10:45:00	3.22	49.60	250.01	7.18	13.09	20.70	0.02
SQU-US	2026-01-21 11:00:00	3.25	49.44	249.83	7.19	13.09	13.63	0.02
SQU-US	2026-01-21 11:15:00	3.30	49.48	251.07	7.17	13.08	15.34	0.02
SQU-US	2026-01-21 11:30:00	3.34	49.15	251.76	7.18	13.08	15.08	0.02
SQU-US	2026-01-21 11:45:00	3.39	48.97	254.41	7.14	13.07	18.51	0.02
SQU-US	2026-01-21 12:00:00	3.44	48.73	252.85	7.16	13.05	14.50	0.02
SQU-US	2026-01-21 12:15:00	3.50	48.60	254.98	7.13	13.05	14.53	0.02
SQU-US	2026-01-21 12:30:00	3.57	48.66	256.84	7.11	13.02	13.96	0.02
SQU-US	2026-01-21 12:45:00	3.64	49.24	258.34	7.09	12.99	27.76	0.02
SQU-US	2026-01-21 13:00:00	3.68	48.96	259.35	7.09	12.99	13.46	0.02
SQU-US	2026-01-21 13:15:00	3.71	48.88	260.44	7.09	12.96	15.92	0.02
SQU-US	2026-01-21 13:30:00	3.74	48.99	261.49	7.09	12.97	15.38	0.02
SQU-US	2026-01-21 13:45:00	3.76	53.70	263.94	7.06	12.96	18.58	0.02
SQU-US	2026-01-21 14:00:00	3.77	53.60	262.60	7.10	12.95	15.27	0.02
SQU-US	2026-01-21 14:15:00	3.78	54.21	263.20	7.09	12.94	15.46	0.02
SQU-US	2026-01-21 14:30:00	3.76	53.92	263.41	7.09	12.95	15.59	0.02
SQU-US	2026-01-21 14:45:00	3.75	48.96	263.10	7.10	12.95	20.67	0.02
SQU-US	2026-01-21 15:00:00	3.73	49.12	262.39	7.09	12.95	15.75	0.02
SQU-US	2026-01-21 15:15:00	3.69	48.85	262.55	7.10	12.94	16.58	0.02
SQU-US	2026-01-21 15:30:00	3.64	48.58	261.71	7.13	12.98	14.95	0.02
SQU-US	2026-01-21 15:45:00	3.57	48.69	263.80	7.12	12.98	22.76	0.02
SQU-US	2026-01-21 16:00:00	3.52	48.29	259.69	7.14	12.98	15.70	0.02
SQU-US	2026-01-21 16:15:00	3.46	47.97	259.86	7.14	12.99	16.15	0.02
SQU-US	2026-01-21 16:30:00	3.41	47.95	260.55	7.15	13.02	15.13	0.02
SQU-US	2026-01-21 16:45:00	3.37	47.73	260.68	7.16	13.01	26.35	0.02
SQU-US	2026-01-21 17:00:00	3.34	48.03	259.21	7.19	13.03	16.23	0.02
SQU-US	2026-01-21 17:15:00	3.31	47.98	258.48	7.20	13.03	16.28	0.02
SQU-US	2026-01-21 17:30:00	3.30	48.39	259.08	7.18	13.00	16.85	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	2026-01-21 17:45:00	3.28	52.98	260.31	7.16	13.03	17.40	0.02
SQU-US	2026-01-21 18:00:00	3.26	52.84	257.15	7.21	13.05	16.00	0.02
SQU-US	2026-01-21 18:15:00	3.26	53.18	257.16	7.21	13.03	16.49	0.02
SQU-US	2026-01-21 18:30:00	3.28	54.09	256.61	7.21	13.02	15.92	0.02
SQU-US	2026-01-21 18:45:00	3.29	50.03	256.56	7.19	13.00	26.86	0.02
SQU-US	2026-01-21 19:00:00	3.28	49.84	255.98	7.17	13.01	15.87	0.02
SQU-US	2026-01-21 19:15:00	3.28	49.56	255.01	7.19	13.00	15.11	0.02
SQU-US	2026-01-21 19:30:00	3.28	49.92	254.94	7.19	12.99	15.99	0.02
SQU-US	2026-01-21 19:45:00	3.29	50.35	257.05	7.15	12.98	16.41	0.02
SQU-US	2026-01-21 20:00:00	3.29	50.55	255.37	7.16	12.96	15.32	0.02
SQU-US	2026-01-21 20:15:00	3.29	50.35	255.66	7.13	12.94	16.28	0.02
SQU-US	2026-01-21 20:30:00	3.30	50.92	256.28	7.12	12.92	15.82	0.02
SQU-US	2026-01-21 20:45:00	3.30	50.83	257.75	7.08	12.92	19.76	0.02
SQU-US	2026-01-21 21:00:00	3.30	50.55	257.87	7.09	12.91	16.28	0.02
SQU-US	2026-01-21 21:15:00	3.30	50.76	258.52	7.09	12.90	16.72	0.02
SQU-US	2026-01-21 21:30:00	3.28	50.51	257.96	7.12	12.91	15.90	0.02
SQU-US	2026-01-21 21:45:00	3.27	55.71	259.63	7.09	12.93	16.42	0.02
SQU-US	2026-01-21 22:00:00	3.27	55.91	258.13	7.12	12.91	16.44	0.02
SQU-US	2026-01-21 22:15:00	3.26	55.70	258.16	7.12	12.92	16.25	0.02
SQU-US	2026-01-21 22:30:00	3.25	55.64	257.30	7.13	12.92	16.42	0.02
SQU-US	2026-01-21 22:45:00	3.25	50.66	257.18	7.13	12.93	28.33	0.02
SQU-US	2026-01-21 23:00:00	3.24	50.33	257.78	7.11	12.93	17.08	0.02
SQU-US	2026-01-21 23:15:00	3.24	50.47	258.12	7.11	12.94	17.65	0.02
SQU-US	2026-01-21 23:30:00	3.23	50.41	258.22	7.12	12.93	16.60	0.02
SQU-US	2026-01-21 23:45:00	3.23	50.46	258.69	7.11	12.93	18.80	0.02
SQU-US	2026-01-22 00:00:00	3.22	50.17	255.49	7.14	12.94	15.91	0.02
SQU-US	2026-01-22 00:15:00	3.21	49.90	255.52	7.13	12.94	16.12	0.02
SQU-US	2026-01-22 00:30:00	3.20	50.03	255.84	7.13	12.95	17.00	0.02
SQU-US	2026-01-22 00:45:00	3.19	49.81	256.19	7.12	12.95	26.16	0.02
SQU-US	2026-01-22 01:00:00	3.18	49.72	255.10	7.14	12.96	16.62	0.02
SQU-US	2026-01-22 01:15:00	3.17	49.81	255.36	7.14	12.95	16.45	0.02
SQU-US	2026-01-22 01:30:00	3.16	49.39	255.02	7.15	12.97	16.59	0.02
SQU-US	2026-01-22 01:45:00	3.15	54.06	258.15	7.10	12.97	21.49	0.02
SQU-US	2026-01-22 02:00:00	3.12	53.55	256.51	7.14	12.98	16.35	0.02
SQU-US	2026-01-22 02:15:00	3.11	53.22	257.19	7.14	12.98	16.63	0.02
SQU-US	2026-01-22 02:30:00	3.10	53.63	258.29	7.13	12.98	16.21	0.02
SQU-US	2026-01-22 02:45:00	3.09	48.89	255.95	7.14	12.99	25.04	0.02
SQU-US	2026-01-22 03:00:00	3.08	48.80	245.32	7.15	12.99	18.11	0.02
SQU-US	2026-01-22 03:15:00	3.06	48.45	246.04	7.14	13.00	17.12	0.02
SQU-US	2026-01-22 03:30:00	3.05	48.47	248.05	7.14	13.01	17.11	0.02
SQU-US	2026-01-22 03:45:00	3.04	53.32	251.16	7.12	13.00	16.93	0.02
SQU-US	2026-01-22 04:00:00	3.03	53.28	250.47	7.16	13.02	17.08	0.02
SQU-US	2026-01-22 04:15:00	3.01	53.51	252.12	7.15	13.00	18.68	0.02
SQU-US	2026-01-22 04:30:00	3.01	53.28	253.30	7.15	13.02	17.69	0.02
SQU-US	2026-01-22 04:45:00	3.00	48.54	252.37	7.14	13.01	22.12	0.02
SQU-US	2026-01-22 05:00:00	2.99	48.76	250.38	7.15	13.03	17.10	0.02
SQU-US	2026-01-22 05:15:00	2.97	48.23	251.69	7.15	13.03	17.19	0.02
SQU-US	2026-01-22 05:30:00	2.96	48.35	254.36	7.14	13.03	16.91	0.02
SQU-US	2026-01-22 05:45:00	2.95	48.46	256.08	7.13	13.04	19.37	0.02
SQU-US	2026-01-22 06:00:00	2.91	47.89	253.99	7.19	13.08	17.99	0.02
SQU-US	2026-01-22 06:15:00	2.89	47.67	252.79	7.23	13.10	17.40	0.02
SQU-US	2026-01-22 06:30:00	2.87	47.54	252.54	7.24	13.12	17.48	0.02
SQU-US	2026-01-22 06:45:00	2.85	47.24	254.06	7.23	13.14	21.12	0.02
SQU-US	2026-01-22 07:00:00	2.83	47.21	255.42	7.25	13.15	17.82	0.02
SQU-US	2026-01-22 07:15:00	2.82	46.97	257.31	7.25	13.17	17.61	0.02

Squamish River								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
SQU-US	2026-01-22 07:30:00	2.81	46.83	259.44	7.26	13.18	17.35	0.02
SQU-US	2026-01-22 07:45:00	2.79	51.52	263.76	7.23	13.19	18.27	0.02
SQU-US	2026-01-22 08:00:00	2.79	51.51	262.91	7.27	13.19	17.17	0.02
SQU-US	2026-01-22 08:15:00	2.78	51.62	265.03	7.24	13.20	18.04	0.02
SQU-US	2026-01-22 08:30:00	2.77	52.12	265.19	7.25	13.21	14.23	0.02
SQU-US	2026-01-22 08:45:00	2.79	48.80	263.96	7.24	13.20	18.45	0.02
SQU-US	2026-01-22 09:00:00	2.79	49.70	260.02	7.24	13.17	16.24	0.02
SQU-US	2026-01-22 09:15:00	2.82	51.30	257.97	7.23	13.15	13.32	0.02
SQU-US	2026-01-22 09:30:00	2.87	53.05	254.96	7.21	13.09	13.71	0.02
SQU-US	2026-01-22 09:45:00	2.91	58.91	253.08	7.15	13.06	13.00	0.03
SQU-US	2026-01-22 10:00:00	2.98	61.46	241.99	7.17	13.01	13.45	0.03
SQU-US	2026-01-22 10:15:00	2.98	59.39	240.67	7.19	13.04	13.81	0.03
SQU-US	2026-01-22 10:30:00	2.99	57.83	242.88	7.20	13.08	13.80	0.03
SQU-US	2026-01-22 10:45:00	3.03	52.56	244.78	7.13	13.10	17.27	0.02
SQU-US	2026-01-22 11:00:00	3.08	52.09	247.10	7.21	13.11	13.68	0.02
SQU-US	2026-01-22 11:15:00	3.14	51.90	245.97	7.20	13.11	14.34	0.02
SQU-US	2026-01-22 11:30:00	3.19	51.31	248.76	7.18	13.11	14.38	0.02
SQU-US	2026-01-22 11:45:00	3.24	51.25	250.79	7.17	13.09	14.38	0.02
SQU-US	2026-01-22 12:00:00	3.28	50.96	250.44	7.18	13.08	14.13	0.02
SQU-US	2026-01-22 12:15:00	3.32	50.99	253.14	7.14	13.03	15.11	0.02
SQU-US	2026-01-22 12:30:00	3.36	50.68	256.32	7.12	13.01	15.62	0.02
SQU-US	2026-01-22 12:45:00	3.40	50.59	259.35	7.09	12.99	15.70	0.02
SQU-US	2026-01-22 13:00:00	3.44	50.71	260.70	7.10	12.98	14.65	0.02
SQU-US	2026-01-22 13:15:00	3.47	50.50	261.89	7.10	12.99	13.57	0.02
SQU-US	2026-01-22 13:30:00	3.49	50.68	262.55	7.10	12.98	14.37	0.02
SQU-US	2026-01-22 13:45:00	3.50	55.44	264.22	7.09	12.98	14.61	0.02
SQU-US	2026-01-22 14:00:00	3.52	55.83	261.88	7.13	12.98	14.21	0.02
SQU-US	2026-01-22 14:15:00	3.54	55.92	263.04	7.11	12.96	13.84	0.02
SQU-US	2026-01-22 14:30:00	3.55	56.09	262.44	7.13	12.96	14.10	0.02
SQU-US	2026-01-22 14:45:00	3.54	50.95	261.83	7.13	12.96	23.48	0.02
SQU-US	2026-01-22 15:00:00	3.53	50.64	259.39	7.13	12.96	14.77	0.02
SQU-US	2026-01-22 15:15:00	3.54	51.03	259.51	7.13	12.96	14.67	0.02
SQU-US	2026-01-22 15:30:00	3.53	50.61	260.51	7.12	12.96	13.16	0.02
SQU-US	2026-01-22 15:45:00	3.52	50.64	260.57	7.12	12.96	16.22	0.02
SQU-US	2026-01-22 16:00:00	3.51	50.77	251.30	7.13	12.95	13.65	0.02
SQU-US	2026-01-22 16:15:00	3.50	50.87	250.03	7.14	12.94	14.63	0.02
SQU-US	2026-01-22 16:30:00	3.48	50.83	252.29	7.13	12.95	17.03	0.02
SQU-US	2026-01-22 16:45:00	3.47	51.12	253.27	7.14	12.95	43.60	0.02
SQU-US	2026-01-22 17:00:00	3.46	51.45	254.95	7.14	12.92	14.68	0.02
SQU-US	2026-01-22 17:15:00	3.43	50.94	256.72	7.14	12.93	14.83	0.02
SQU-US	2026-01-22 17:30:00	3.42	51.11	258.70	7.12	12.92	14.97	0.02
SQU-US	2026-01-22 17:45:00	3.41	55.99	261.41	7.10	12.91	14.83	0.02
SQU-US	2026-01-22 18:00:00	3.39	56.09	258.75	7.12	12.90	14.61	0.02
SQU-US	2026-01-22 18:15:00	3.36	55.63	258.32	7.15	12.92	14.79	0.02
SQU-US	2026-01-22 18:30:00	3.35	55.81	260.03	7.15	12.93	13.94	0.02
SQU-US	2026-01-22 18:45:00	3.34	51.03	258.60	7.15	12.93	23.51	0.02
SQU-US	2026-01-22 19:00:00	3.33	51.09	256.61	7.17	12.92	14.55	0.02
SQU-US	2026-01-22 19:15:00	3.31	51.09	254.00	7.19	12.95	15.33	0.02
SQU-US	2026-01-22 19:30:00	3.30	51.46	254.78	7.17	12.94	16.42	0.02
SQU-US	2026-01-22 19:45:00	3.29	51.46	254.12	7.16	12.94	17.63	0.02
SQU-US	2026-01-22 20:00:00	3.29	51.82	253.38	7.17	12.92	15.72	0.02
SQU-US	2026-01-22 20:15:00	3.29	52.07	250.95	7.17	12.91	15.41	0.02
SQU-US	2026-01-22 20:30:00	3.29	52.38	251.26	7.14	12.91	15.74	0.02
SQU-US	2026-01-22 20:45:00	3.29	52.78	251.04	7.09	12.89	18.30	0.02
SQU-US	2026-01-22 21:00:00	3.29	52.78	251.50	7.12	12.88	15.51	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	2026-01-22 21:15:00	3.28	52.84	252.88	7.09	12.88	15.73	0.02
SQU-US	2026-01-22 21:30:00	3.28	52.71	253.68	7.10	12.86	15.59	0.02
SQU-US	2026-01-22 21:45:00	3.26	57.72	253.89	7.09	12.88	16.55	0.03
SQU-US	2026-01-22 22:00:00	3.25	57.83	245.72	7.13	12.90	15.86	0.03
SQU-US	2026-01-22 22:15:00	3.24	58.03	242.94	7.13	12.89	16.29	0.03
SQU-US	2026-01-22 22:30:00	3.24	57.66	242.67	7.11	12.89	16.37	0.03
SQU-US	2026-01-22 22:45:00	3.23	52.23	243.25	7.12	12.90	62.48	0.02
SQU-US	2026-01-22 23:00:00	3.22	52.16	241.86	7.13	12.91	16.78	0.02
SQU-US	2026-01-22 23:15:00	3.21	52.02	243.75	7.12	12.91	16.01	0.02
SQU-US	2026-01-22 23:30:00	3.20	52.45	245.80	7.12	12.91	16.28	0.02
SQU-US	2026-01-22 23:45:00	3.20	52.54	247.35	7.11	12.91	20.50	0.02
SQU-US	2026-01-23 00:00:00	3.19	52.43	241.38	7.12	12.90	16.90	0.02
SQU-US	2026-01-23 00:15:00	3.18	52.47	244.02	7.11	12.92	17.84	0.02
SQU-US	2026-01-23 00:30:00	3.16	52.03	244.78	7.13	12.93	16.21	0.02
SQU-US	2026-01-23 00:45:00	3.14	51.91	247.19	7.12	12.93	40.07	0.02
SQU-US	2026-01-23 01:00:00	3.14	51.92	248.91	7.11	12.94	16.98	0.02
SQU-US	2026-01-23 01:15:00	3.11	51.55	249.52	7.13	12.94	16.60	0.02
SQU-US	2026-01-23 01:30:00	3.10	51.13	251.71	7.11	12.95	16.42	0.02
SQU-US	2026-01-23 01:45:00	3.07	55.93	254.44	7.09	12.96	17.04	0.02
SQU-US	2026-01-23 02:00:00	3.06	55.92	254.45	7.12	12.98	16.95	0.02
SQU-US	2026-01-23 02:15:00	3.04	55.39	255.58	7.14	12.98	16.61	0.02
SQU-US	2026-01-23 02:30:00	3.02	55.16	257.47	7.14	12.99	16.34	0.02
SQU-US	2026-01-23 02:45:00	3.01	50.69	259.07	7.13	12.99	34.86	0.02
SQU-US	2026-01-23 03:00:00	3.00	50.41	258.47	7.14	12.99	16.20	0.02
SQU-US	2026-01-23 03:15:00	2.99	51.01	258.90	7.14	12.99	15.87	0.02
SQU-US	2026-01-23 03:30:00	2.97	50.90	260.06	7.13	13.01	17.38	0.02
SQU-US	2026-01-23 03:45:00	2.95	50.27	260.92	7.13	13.02	17.72	0.02
SQU-US	2026-01-23 04:00:00	2.94	50.15	259.51	7.14	13.01	16.41	0.02
SQU-US	2026-01-23 04:15:00	2.92	49.82	261.18	7.13	13.03	16.96	0.02
SQU-US	2026-01-23 04:30:00	2.90	50.06	261.66	7.12	13.02	20.05	0.02
SQU-US	2026-01-23 04:45:00	2.89	51.02	261.99	7.11	13.03	26.63	0.02
SQU-US	2026-01-23 05:00:00	2.87	50.75	260.66	7.14	13.04	18.35	0.02
SQU-US	2026-01-23 05:15:00	2.86	51.26	260.63	7.14	13.03	22.29	0.02
SQU-US	2026-01-23 05:30:00	2.83	50.86	260.95	7.15	13.06	17.23	0.02
SQU-US	2026-01-23 05:45:00	2.80	55.06	263.90	7.12	13.07	26.23	0.02
SQU-US	2026-01-23 06:00:00	2.79	55.19	263.20	7.16	13.08	15.78	0.02
SQU-US	2026-01-23 06:15:00	2.77	55.00	264.48	7.16	13.09	17.13	0.02
SQU-US	2026-01-23 06:30:00	2.73	54.54	266.28	7.20	13.13	16.83	0.02
SQU-US	2026-01-23 06:45:00	2.69	49.54	266.20	7.23	13.16	38.95	0.02
SQU-US	2026-01-23 07:00:00	2.67	49.33	262.62	7.24	13.18	17.28	0.02
SQU-US	2026-01-23 07:15:00	2.65	49.30	263.19	7.24	13.20	17.63	0.02
SQU-US	2026-01-23 07:30:00	2.63	49.09	264.84	7.25	13.21	16.96	0.02
SQU-US	2026-01-23 07:45:00	2.61	49.09	268.16	7.24	13.23	19.08	0.02
SQU-US	2026-01-23 08:00:00	2.59	48.95	266.97	7.26	13.23	16.81	0.02
SQU-US	2026-01-23 08:15:00	2.57	48.70	268.01	7.27	13.27	38.29	0.02
SQU-US	2026-01-23 08:30:00	2.55	48.81	270.10	7.27	13.28	17.08	0.02
SQU-US	2026-01-23 08:45:00	2.53	49.06	271.50	7.27	13.28	30.85	0.02
SQU-US	2026-01-23 09:00:00	2.52	50.12	270.46	7.27	13.29	17.33	0.02
SQU-US	2026-01-23 09:15:00	2.52	49.99	270.49	7.26	13.29	17.24	0.02
SQU-US	2026-01-23 09:30:00	2.54	51.44	270.41	7.26	13.27	16.95	0.02
SQU-US	2026-01-23 09:45:00	2.58	59.72	272.01	7.20	13.20	16.49	0.03
SQU-US	2026-01-23 10:00:00	2.65	62.57	267.71	7.19	13.10	16.70	0.03
SQU-US	2026-01-23 10:15:00	2.69	62.14	264.58	7.19	13.10	17.08	0.03
SQU-US	2026-01-23 10:30:00	2.72	61.57	263.03	7.21	13.16	17.04	0.03
SQU-US	2026-01-23 10:45:00	2.77	57.07	263.84	7.16	13.16	24.33	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	2026-01-23 11:00:00	2.81	56.13	261.34	7.21	13.18	17.34	0.02
SQU-US	2026-01-23 11:15:00	2.84	55.15	261.67	7.21	13.20	18.10	0.02
SQU-US	2026-01-23 11:30:00	2.89	54.63	262.34	7.21	13.20	17.06	0.02
SQU-US	2026-01-23 11:45:00	2.95	53.88	264.53	7.18	13.18	23.39	0.02
SQU-US	2026-01-23 12:00:00	3.01	53.79	262.27	7.19	13.17	17.54	0.02
SQU-US	2026-01-23 12:15:00	3.07	53.46	262.63	7.17	13.14	21.26	0.02
SQU-US	2026-01-23 12:30:00	3.13	53.29	264.58	7.12	13.11	18.54	0.02
SQU-US	2026-01-23 12:45:00	3.19	58.07	266.13	7.10	13.09	25.75	0.03
SQU-US	2026-01-23 13:00:00	3.22	57.85	263.06	7.12	13.09	18.78	0.03
SQU-US	2026-01-23 13:15:00	3.27	58.11	263.93	7.09	13.06	18.45	0.03
SQU-US	2026-01-23 13:30:00	3.30	57.94	265.27	7.08	13.04	19.16	0.03
SQU-US	2026-01-23 13:45:00	3.33	52.37	265.53	7.08	13.04	57.69	0.02
SQU-US	2026-01-23 14:00:00	3.33	52.37	263.71	7.09	13.05	21.85	0.02
SQU-US	2026-01-23 14:15:00	3.35	52.52	264.45	7.09	13.04	19.65	0.02
SQU-US	2026-01-23 14:30:00	3.35	52.79	264.14	7.10	13.03	19.77	0.02
SQU-US	2026-01-23 14:45:00	3.34	53.21	264.88	7.10	13.05	72.72	0.02
SQU-US	2026-01-23 15:00:00	3.32	53.11	265.25	7.09	13.06	20.90	0.02
SQU-US	2026-01-23 15:15:00	3.29	53.07	265.51	7.10	13.06	21.43	0.02
SQU-US	2026-01-23 15:30:00	3.26	53.34	266.11	7.10	13.05	20.33	0.02
SQU-US	2026-01-23 15:45:00	3.20	58.25	268.84	7.07	13.06	28.96	0.03
SQU-US	2026-01-23 16:00:00	3.14	58.07	267.53	7.10	13.06	21.43	0.03
SQU-US	2026-01-23 16:15:00	3.09	58.56	268.44	7.11	13.07	20.92	0.03
SQU-US	2026-01-23 16:30:00	3.02	58.37	269.06	7.11	13.08	20.36	0.03
SQU-US	2026-01-23 16:45:00	2.98	53.24	269.71	7.10	13.09	40.85	0.02
SQU-US	2026-01-23 17:00:00	2.94	53.39	268.04	7.11	13.10	21.84	0.02
SQU-US	2026-01-23 17:15:00	2.91	53.51	267.58	7.11	13.09	23.60	0.02
SQU-US	2026-01-23 17:30:00	2.88	53.45	267.40	7.11	13.09	21.10	0.02
SQU-US	2026-01-23 17:45:00	2.84	53.16	268.78	7.10	13.10	23.30	0.02
SQU-US	2026-01-23 18:00:00	2.84	53.64	266.38	7.11	13.09	22.12	0.02
SQU-US	2026-01-23 18:15:00	2.81	53.46	266.28	7.11	13.09	21.31	0.02
SQU-US	2026-01-23 18:30:00	2.79	53.44	265.16	7.13	13.11	21.71	0.02
SQU-US	2026-01-23 18:45:00	2.77	53.67	266.26	7.11	13.10	28.33	0.02
SQU-US	2026-01-23 19:00:00	2.76	53.67	265.42	7.14	13.11	21.52	0.02
SQU-US	2026-01-23 19:15:00	2.73	53.75	265.39	7.14	13.12	21.13	0.02
SQU-US	2026-01-23 19:30:00	2.72	54.06	266.35	7.13	13.13	21.13	0.02
SQU-US	2026-01-23 19:45:00	2.70	59.54	268.45	7.11	13.14	22.29	0.03
SQU-US	2026-01-23 20:00:00	2.69	59.22	267.41	7.14	13.13	19.72	0.03
SQU-US	2026-01-23 20:15:00	2.68	59.14	267.49	7.15	13.14	20.46	0.03
SQU-US	2026-01-23 20:30:00	2.66	59.21	268.24	7.16	13.15	20.75	0.03
SQU-US	2026-01-23 20:45:00	2.66	54.44	269.43	7.13	13.15	21.02	0.02
SQU-US	2026-01-23 21:00:00	2.65	54.44	267.19	7.14	13.15	20.65	0.02
SQU-US	2026-01-23 21:15:00	2.65	54.32	267.35	7.13	13.15	20.64	0.02
SQU-US	2026-01-23 21:30:00	2.64	54.64	267.11	7.13	13.15	20.52	0.02
SQU-US	2026-01-23 21:45:00	2.64	60.56	267.80	7.11	13.14	21.14	0.03
SQU-US	2026-01-23 22:00:00	2.63	60.56	261.94	7.13	13.13	21.55	0.03
SQU-US	2026-01-23 22:15:00	2.63	60.30	260.36	7.13	13.14	21.80	0.03
SQU-US	2026-01-23 22:30:00	2.63	60.22	259.76	7.13	13.14	20.60	0.03
SQU-US	2026-01-23 22:45:00	2.62	55.20	259.04	7.10	13.14	28.16	0.02
SQU-US	2026-01-23 23:00:00	2.61	54.84	250.90	7.12	13.14	21.08	0.02
SQU-US	2026-01-23 23:15:00	2.60	54.98	246.38	7.09	13.13	21.11	0.02
SQU-US	2026-01-23 23:30:00	2.59	54.81	245.59	7.11	13.13	21.40	0.02
SQU-US	2026-01-23 23:45:00	2.58	54.07	247.15	7.10	13.15	25.38	0.02
SQU-US	2026-01-24 00:00:00	2.57	54.08	245.77	7.09	13.15	21.58	0.02
SQU-US	2026-01-24 00:15:00	2.56	53.98	247.70	7.10	13.16	25.77	0.02
SQU-US	2026-01-24 00:30:00	2.55	53.85	251.26	7.09	13.16	22.36	0.02

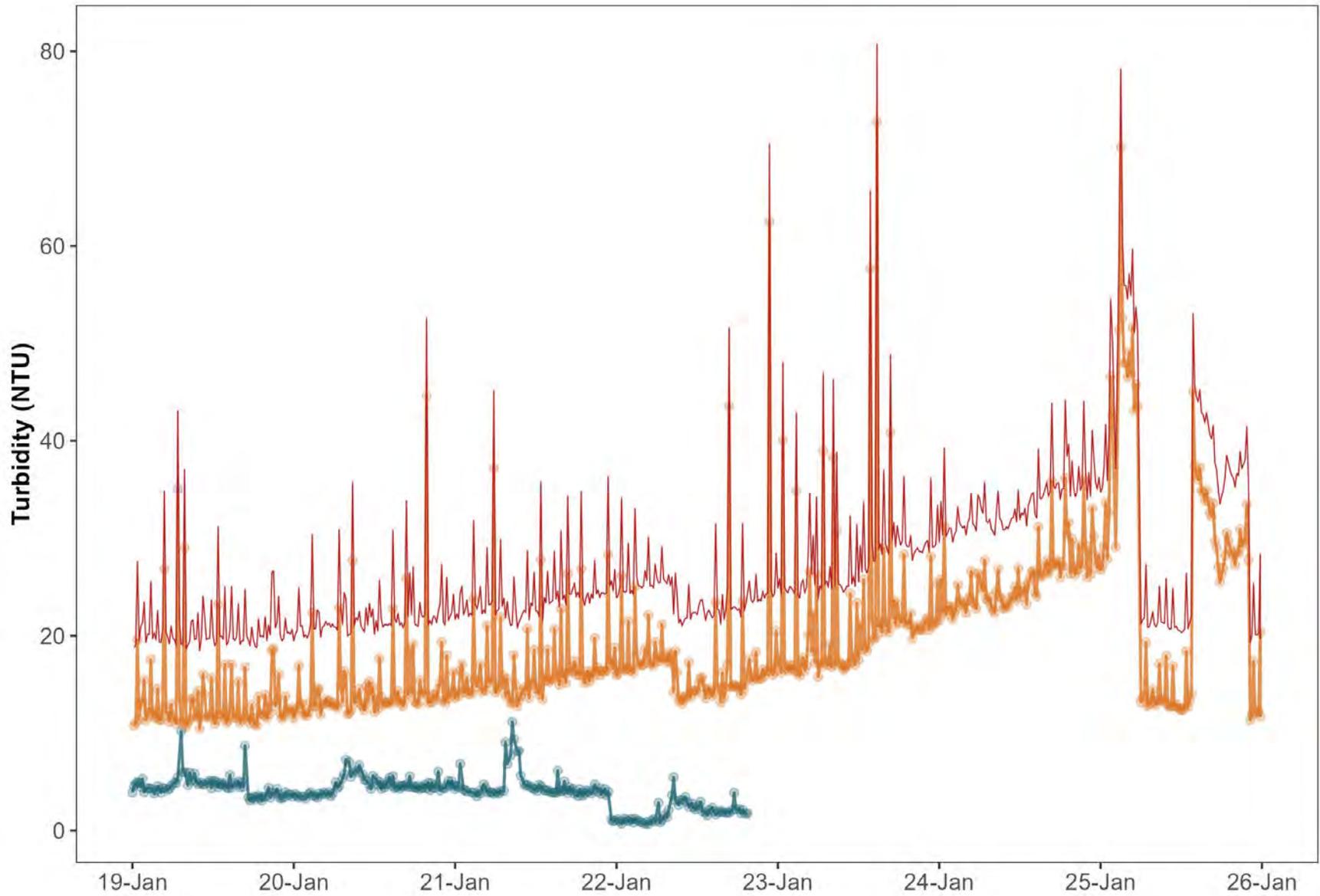
Squamish River								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
SQU-US	2026-01-24 00:45:00	2.54	54.39	252.57	7.11	13.16	31.28	0.02
SQU-US	2026-01-24 01:00:00	2.53	54.38	253.82	7.10	13.17	22.19	0.02
SQU-US	2026-01-24 01:15:00	2.51	54.22	254.76	7.11	13.17	22.57	0.02
SQU-US	2026-01-24 01:30:00	2.49	53.80	257.30	7.10	13.19	23.04	0.02
SQU-US	2026-01-24 01:45:00	2.49	59.04	258.94	7.09	13.18	23.05	0.03
SQU-US	2026-01-24 02:00:00	2.47	58.92	259.56	7.10	13.19	21.64	0.03
SQU-US	2026-01-24 02:15:00	2.45	58.81	262.17	7.08	13.20	22.38	0.03
SQU-US	2026-01-24 02:30:00	2.44	58.49	261.07	7.12	13.20	22.75	0.03
SQU-US	2026-01-24 02:45:00	2.42	53.22	262.92	7.11	13.22	25.23	0.02
SQU-US	2026-01-24 03:00:00	2.40	53.04	263.72	7.11	13.23	23.65	0.02
SQU-US	2026-01-24 03:15:00	2.39	52.86	263.93	7.09	13.23	23.30	0.02
SQU-US	2026-01-24 03:30:00	2.38	53.06	264.35	7.10	13.22	23.06	0.02
SQU-US	2026-01-24 03:45:00	2.36	58.19	265.04	7.10	13.23	23.28	0.03
SQU-US	2026-01-24 04:00:00	2.35	57.94	266.31	7.10	13.23	22.35	0.03
SQU-US	2026-01-24 04:15:00	2.33	58.49	266.19	7.13	13.23	23.62	0.03
SQU-US	2026-01-24 04:30:00	2.32	58.38	269.38	7.08	13.23	24.03	0.03
SQU-US	2026-01-24 04:45:00	2.31	53.03	268.49	7.12	13.24	26.62	0.02
SQU-US	2026-01-24 05:00:00	2.29	53.25	269.14	7.10	13.24	23.47	0.02
SQU-US	2026-01-24 05:15:00	2.28	52.94	268.84	7.10	13.25	23.29	0.02
SQU-US	2026-01-24 05:30:00	2.26	52.83	269.13	7.10	13.26	22.77	0.02
SQU-US	2026-01-24 05:45:00	2.25	52.98	266.86	7.13	13.27	26.44	0.02
SQU-US	2026-01-24 06:00:00	2.24	52.99	254.72	7.13	13.28	26.06	0.02
SQU-US	2026-01-24 06:15:00	2.23	52.67	254.82	7.16	13.27	25.06	0.02
SQU-US	2026-01-24 06:30:00	2.19	52.70	256.95	7.18	13.30	24.58	0.02
SQU-US	2026-01-24 06:45:00	2.16	52.87	260.54	7.18	13.33	27.72	0.02
SQU-US	2026-01-24 07:00:00	2.12	52.45	263.02	7.23	13.39	23.77	0.02
SQU-US	2026-01-24 07:15:00	2.09	52.21	264.23	7.26	13.41	23.59	0.02
SQU-US	2026-01-24 07:30:00	2.07	52.38	266.10	7.26	13.41	23.98	0.02
SQU-US	2026-01-24 07:45:00	2.05	51.09	269.44	7.24	13.42	22.93	0.02
SQU-US	2026-01-24 08:00:00	2.03	50.98	268.64	7.26	13.44	22.70	0.02
SQU-US	2026-01-24 08:15:00	2.02	50.87	270.04	7.27	13.45	22.34	0.02
SQU-US	2026-01-24 08:30:00	1.99	50.75	271.72	7.25	13.47	24.60	0.02
SQU-US	2026-01-24 08:45:00	1.98	51.46	273.12	7.26	13.48	26.87	0.02
SQU-US	2026-01-24 09:00:00	1.96	51.35	273.32	7.25	13.50	23.98	0.02
SQU-US	2026-01-24 09:15:00	1.95	51.66	274.03	7.28	13.50	23.79	0.02
SQU-US	2026-01-24 09:30:00	1.95	52.08	275.10	7.27	13.51	22.83	0.02
SQU-US	2026-01-24 09:45:00	1.96	57.40	277.27	7.24	13.50	22.87	0.03
SQU-US	2026-01-24 10:00:00	1.99	58.74	275.45	7.25	13.48	23.17	0.03
SQU-US	2026-01-24 10:15:00	2.05	61.45	274.38	7.23	13.42	23.00	0.03
SQU-US	2026-01-24 10:30:00	2.13	63.45	272.39	7.21	13.33	23.53	0.03
SQU-US	2026-01-24 10:45:00	2.18	57.37	270.59	7.21	13.36	24.03	0.03
SQU-US	2026-01-24 11:00:00	2.24	58.42	269.21	7.22	13.37	24.11	0.03
SQU-US	2026-01-24 11:15:00	2.33	59.97	268.55	7.21	13.35	25.02	0.03
SQU-US	2026-01-24 11:30:00	2.39	59.97	268.30	7.21	13.33	23.69	0.03
SQU-US	2026-01-24 11:45:00	2.43	57.96	269.59	7.21	13.35	26.93	0.03
SQU-US	2026-01-24 12:00:00	2.49	57.65	267.42	7.19	13.36	23.92	0.03
SQU-US	2026-01-24 12:15:00	2.55	57.36	267.43	7.20	13.31	24.60	0.03
SQU-US	2026-01-24 12:30:00	2.60	56.74	268.59	7.17	13.30	24.42	0.02
SQU-US	2026-01-24 12:45:00	2.65	56.29	269.09	7.16	13.27	25.09	0.02
SQU-US	2026-01-24 13:00:00	2.70	56.17	269.58	7.14	13.24	23.25	0.02
SQU-US	2026-01-24 13:15:00	2.76	56.58	271.41	7.10	13.21	25.37	0.02
SQU-US	2026-01-24 13:30:00	2.80	56.21	272.22	7.06	13.19	25.90	0.02
SQU-US	2026-01-24 13:45:00	2.83	55.52	272.87	7.05	13.18	26.52	0.02
SQU-US	2026-01-24 14:00:00	2.84	55.49	270.88	7.06	13.19	26.69	0.02
SQU-US	2026-01-24 14:15:00	2.86	55.54	270.68	7.07	13.18	24.41	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	2026-01-24 14:30:00	2.86	55.61	271.61	7.06	13.17	24.07	0.02
SQU-US	2026-01-24 14:45:00	2.87	55.85	270.84	7.09	13.17	31.14	0.02
SQU-US	2026-01-24 15:00:00	2.85	55.77	271.08	7.08	13.18	26.10	0.02
SQU-US	2026-01-24 15:15:00	2.83	55.77	270.72	7.09	13.19	26.09	0.02
SQU-US	2026-01-24 15:30:00	2.79	55.95	271.34	7.09	13.19	26.49	0.02
SQU-US	2026-01-24 15:45:00	2.74	61.52	272.27	7.07	13.18	27.09	0.03
SQU-US	2026-01-24 16:00:00	2.69	61.87	272.71	7.06	13.19	27.73	0.03
SQU-US	2026-01-24 16:15:00	2.62	61.58	271.69	7.09	13.18	26.29	0.03
SQU-US	2026-01-24 16:30:00	2.56	61.50	273.21	7.06	13.19	26.91	0.03
SQU-US	2026-01-24 16:45:00	2.52	56.33	271.24	7.09	13.20	35.86	0.02
SQU-US	2026-01-24 17:00:00	2.48	56.57	271.71	7.08	13.19	27.43	0.02
SQU-US	2026-01-24 17:15:00	2.45	56.57	272.12	7.06	13.20	27.08	0.02
SQU-US	2026-01-24 17:30:00	2.43	56.82	271.90	7.08	13.19	27.64	0.02
SQU-US	2026-01-24 17:45:00	2.40	56.32	271.92	7.11	13.19	27.71	0.02
SQU-US	2026-01-24 18:00:00	2.38	56.40	269.78	7.11	13.19	25.99	0.02
SQU-US	2026-01-24 18:15:00	2.36	56.59	269.92	7.09	13.20	27.06	0.02
SQU-US	2026-01-24 18:30:00	2.35	56.48	269.66	7.10	13.18	27.08	0.02
SQU-US	2026-01-24 18:45:00	2.32	56.39	270.07	7.10	13.20	36.16	0.02
SQU-US	2026-01-24 19:00:00	2.31	56.34	270.48	7.08	13.19	30.40	0.02
SQU-US	2026-01-24 19:15:00	2.30	56.31	270.61	7.09	13.20	31.64	0.02
SQU-US	2026-01-24 19:30:00	2.29	56.52	270.72	7.08	13.20	26.32	0.02
SQU-US	2026-01-24 19:45:00	2.28	62.20	271.49	7.09	13.22	29.93	0.03
SQU-US	2026-01-24 20:00:00	2.27	62.33	270.48	7.09	13.21	27.18	0.03
SQU-US	2026-01-24 20:15:00	2.26	62.33	269.37	7.10	13.21	26.25	0.03
SQU-US	2026-01-24 20:30:00	2.25	61.85	269.20	7.10	13.22	26.76	0.03
SQU-US	2026-01-24 20:45:00	2.24	56.24	269.07	7.11	13.22	29.35	0.02
SQU-US	2026-01-24 21:00:00	2.22	56.32	268.57	7.11	13.24	26.96	0.02
SQU-US	2026-01-24 21:15:00	2.21	56.07	268.58	7.11	13.22	27.44	0.02
SQU-US	2026-01-24 21:30:00	2.21	56.50	269.26	7.11	13.23	36.05	0.02
SQU-US	2026-01-24 21:45:00	2.20	56.13	269.39	7.13	13.23	29.25	0.02
SQU-US	2026-01-24 22:00:00	2.18	56.05	267.32	7.16	13.23	25.99	0.02
SQU-US	2026-01-24 22:15:00	2.17	55.84	268.15	7.15	13.24	28.74	0.02
SQU-US	2026-01-24 22:30:00	2.16	55.94	268.46	7.16	13.25	26.30	0.02
SQU-US	2026-01-24 22:45:00	2.17	56.59	269.93	7.12	13.23	33.09	0.02
SQU-US	2026-01-24 23:00:00	2.17	56.54	269.79	7.12	13.22	30.22	0.02
SQU-US	2026-01-24 23:15:00	2.17	56.86	269.86	7.09	13.21	27.78	0.02
SQU-US	2026-01-24 23:30:00	2.16	56.56	270.14	7.08	13.23	27.03	0.02
SQU-US	2026-01-24 23:45:00	2.16	61.70	270.18	7.09	13.22	28.24	0.03
SQU-US	2026-01-25 00:00:00	2.15	61.56	269.23	7.10	13.22	26.75	0.03
SQU-US	2026-01-25 00:15:00	2.14	61.69	268.42	7.13	13.23	27.13	0.03
SQU-US	2026-01-25 00:30:00	2.14	61.44	270.24	7.08	13.22	29.17	0.03
SQU-US	2026-01-25 00:45:00	2.15	56.14	269.09	7.11	13.21	33.68	0.02
SQU-US	2026-01-25 01:00:00	2.14	56.05	269.04	7.09	13.20	27.91	0.02
SQU-US	2026-01-25 01:15:00	2.14	56.29	269.08	7.10	13.19	32.64	0.02
SQU-US	2026-01-25 01:30:00	2.12	55.75	269.37	7.10	13.21	46.57	0.02
SQU-US	2026-01-25 01:45:00	2.08	42.82	271.75	7.08	13.23	42.66	0.02
SQU-US	2026-01-25 02:00:00	2.03	0.10	270.19	7.09	13.25	131.54	0.00
SQU-US	2026-01-25 02:15:00	1.92	19.03	269.76	7.09	13.32	29.10	0.01
SQU-US	2026-01-25 02:30:00	1.77	0.10	271.09	7.05	13.56	1438.94	0.00
SQU-US	2026-01-25 02:45:00	1.83	0.10	267.93	7.08	13.66	51.41	0.00
SQU-US	2026-01-25 03:00:00	1.61	0.00	261.60	7.08	13.97	70.16	0.00
SQU-US	2026-01-25 03:15:00	1.54	0.00	254.24	7.12	14.09	52.61	0.00
SQU-US	2026-01-25 03:30:00	1.46	0.00	249.91	7.10	14.14	47.93	0.00
SQU-US	2026-01-25 03:45:00	1.45	0.10	244.51	7.15	14.15	47.92	0.00
SQU-US	2026-01-25 04:00:00	1.40	0.00	245.94	7.12	14.18	46.56	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	2026-01-25 04:15:00	1.36	0.00	245.21	7.12	14.21	49.13	0.00
SQU-US	2026-01-25 04:30:00	1.29	0.00	246.18	7.11	14.27	46.93	0.00
SQU-US	2026-01-25 04:45:00	1.56	0.10	246.47	7.13	14.11	51.70	0.00
SQU-US	2026-01-25 05:00:00	1.28	0.10	242.44	7.15	14.28	43.11	0.00
SQU-US	2026-01-25 05:15:00	1.22	0.10	240.91	7.15	14.25	45.74	0.00
SQU-US	2026-01-25 05:30:00	1.37	0.10	241.32	7.11	14.15	43.52	0.00
SQU-US	2026-01-25 05:45:00	1.59	0.10	246.75	7.09	13.52	914.35	0.00
SQU-US	2026-01-25 06:00:00	1.88	60.18	250.18	7.11	13.28	13.20	0.03
SQU-US	2026-01-25 06:15:00	1.86	60.26	253.82	7.14	13.30	13.61	0.03
SQU-US	2026-01-25 06:30:00	1.85	60.28	255.55	7.17	13.31	13.84	0.03
SQU-US	2026-01-25 06:45:00	1.82	54.60	259.03	7.19	13.33	19.33	0.02
SQU-US	2026-01-25 07:00:00	1.80	54.21	261.46	7.20	13.36	12.82	0.02
SQU-US	2026-01-25 07:15:00	1.77	53.93	263.17	7.25	13.41	12.93	0.02
SQU-US	2026-01-25 07:30:00	1.74	53.68	265.64	7.26	13.43	13.56	0.02
SQU-US	2026-01-25 07:45:00	1.72	53.47	269.00	7.24	13.44	14.47	0.02
SQU-US	2026-01-25 08:00:00	1.71	53.36	268.72	7.27	13.47	13.17	0.02
SQU-US	2026-01-25 08:15:00	1.69	53.37	270.11	7.26	13.47	12.91	0.02
SQU-US	2026-01-25 08:30:00	1.68	53.37	271.33	7.27	13.47	13.36	0.02
SQU-US	2026-01-25 08:45:00	1.67	53.54	273.36	7.25	13.49	17.10	0.02
SQU-US	2026-01-25 09:00:00	1.66	53.31	273.74	7.27	13.50	13.43	0.02
SQU-US	2026-01-25 09:15:00	1.65	53.32	274.53	7.27	13.51	13.35	0.02
SQU-US	2026-01-25 09:30:00	1.64	53.37	275.30	7.28	13.52	13.24	0.02
SQU-US	2026-01-25 09:45:00	1.65	59.28	278.05	7.23	13.52	17.90	0.03
SQU-US	2026-01-25 10:00:00	1.68	59.68	276.26	7.27	13.51	12.93	0.03
SQU-US	2026-01-25 10:15:00	1.72	61.16	276.44	7.25	13.51	12.66	0.03
SQU-US	2026-01-25 10:30:00	1.78	63.16	276.50	7.25	13.45	12.74	0.03
SQU-US	2026-01-25 10:45:00	1.86	58.73	276.66	7.20	13.39	16.89	0.03
SQU-US	2026-01-25 11:00:00	1.93	59.65	274.35	7.24	13.41	12.82	0.03
SQU-US	2026-01-25 11:15:00	2.02	61.60	273.97	7.22	13.38	12.98	0.03
SQU-US	2026-01-25 11:30:00	2.10	62.23	272.36	7.23	13.36	12.59	0.03
SQU-US	2026-01-25 11:45:00	2.17	68.32	273.79	7.18	13.36	12.52	0.03
SQU-US	2026-01-25 12:00:00	2.24	68.09	271.14	7.22	13.34	12.34	0.03
SQU-US	2026-01-25 12:15:00	2.30	66.89	271.12	7.21	13.34	12.44	0.03
SQU-US	2026-01-25 12:30:00	2.36	67.28	271.47	7.19	13.30	12.68	0.03
SQU-US	2026-01-25 12:45:00	2.42	60.20	271.87	7.18	13.30	18.42	0.03
SQU-US	2026-01-25 13:00:00	2.47	59.40	271.92	7.17	13.27	12.72	0.03
SQU-US	2026-01-25 13:15:00	2.51	58.84	272.91	7.13	13.24	13.36	0.03
SQU-US	2026-01-25 13:30:00	2.58	59.00	273.87	7.08	13.17	14.03	0.03
SQU-US	2026-01-25 13:45:00	2.55	0.10	272.90	7.07	13.63	45.07	0.00
SQU-US	2026-01-25 14:00:00	2.51	0.00	257.74	7.15	13.74	37.47	0.00
SQU-US	2026-01-25 14:15:00	2.46	0.00	256.31	7.16	13.77	36.54	0.00
SQU-US	2026-01-25 14:30:00	2.44	0.00	258.08	7.08	13.77	36.03	0.00
SQU-US	2026-01-25 14:45:00	2.38	0.00	264.70	7.07	13.79	37.23	0.00
SQU-US	2026-01-25 15:00:00	2.35	0.00	256.61	7.23	13.79	34.91	0.00
SQU-US	2026-01-25 15:15:00	2.37	0.00	259.78	7.22	13.79	34.73	0.00
SQU-US	2026-01-25 15:30:00	2.36	0.00	268.15	7.13	13.80	33.86	0.00
SQU-US	2026-01-25 15:45:00	2.26	0.10	275.93	7.25	13.83	34.90	0.00
SQU-US	2026-01-25 16:00:00	2.11	0.00	252.04	7.08	13.89	33.78	0.00
SQU-US	2026-01-25 16:15:00	2.01	0.00	250.55	6.95	13.92	32.63	0.00
SQU-US	2026-01-25 16:30:00	1.87	0.00	249.96	6.82	13.98	32.24	0.00
SQU-US	2026-01-25 16:45:00	1.72	0.10	259.86	7.12	14.04	33.56	0.00
SQU-US	2026-01-25 17:00:00	1.53	0.00	248.74	7.01	14.11	29.75	0.00
SQU-US	2026-01-25 17:15:00	1.36	0.00	249.42	6.74	14.17	29.01	0.00
SQU-US	2026-01-25 17:30:00	1.12	0.00	249.91	6.43	14.25	27.05	0.00
SQU-US	2026-01-25 17:45:00	0.90	0.00	258.71	7.16	14.33	25.50	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	2026-01-25 18:00:00	0.69	0.00	253.28	6.94	14.43	26.32	0.00
SQU-US	2026-01-25 18:15:00	0.58	0.00	254.55	6.94	14.45	26.99	0.00
SQU-US	2026-01-25 18:30:00	0.53	0.00	255.24	6.75	14.47	28.23	0.00
SQU-US	2026-01-25 18:45:00	0.55	0.00	257.23	7.16	14.45	30.53	0.00
SQU-US	2026-01-25 19:00:00	0.52	0.00	255.59	7.05	14.49	29.76	0.00
SQU-US	2026-01-25 19:15:00	0.51	0.10	257.06	6.97	14.49	28.97	0.00
SQU-US	2026-01-25 19:30:00	0.49	0.00	258.12	6.85	14.50	28.45	0.00
SQU-US	2026-01-25 19:45:00	0.41	0.10	261.56	7.15	14.52	28.16	0.00
SQU-US	2026-01-25 20:00:00	0.29	0.10	260.64	6.96	14.57	27.28	0.00
SQU-US	2026-01-25 20:15:00	0.30	0.00	258.53	6.92	14.57	28.63	0.00
SQU-US	2026-01-25 20:30:00	0.40	0.00	261.51	6.92	14.52	28.42	0.00
SQU-US	2026-01-25 20:45:00	0.58	0.10	257.54	6.95	14.45	30.93	0.00
SQU-US	2026-01-25 21:00:00	0.59	0.10	260.45	6.90	14.45	29.15	0.00
SQU-US	2026-01-25 21:15:00	0.63	0.00	262.39	6.86	14.44	29.59	0.00
SQU-US	2026-01-25 21:30:00	0.84	0.10	255.34	6.91	14.37	30.05	0.00
SQU-US	2026-01-25 21:45:00	1.26	0.10	263.55	7.20	14.28	33.48	0.00
SQU-US	2026-01-25 22:00:00	1.79	0.10	241.91	7.13	13.41	27.74	0.00
SQU-US	2026-01-25 22:15:00	2.14	64.92	241.52	7.12	13.20	11.32	0.03
SQU-US	2026-01-25 22:30:00	2.13	64.75	240.92	7.15	13.21	11.96	0.03
SQU-US	2026-01-25 22:45:00	2.13	59.36	242.26	7.16	13.22	17.35	0.03
SQU-US	2026-01-25 23:00:00	2.14	59.21	244.40	7.15	13.21	12.14	0.03
SQU-US	2026-01-25 23:15:00	2.14	58.75	246.30	7.14	13.21	12.06	0.03
SQU-US	2026-01-25 23:30:00	2.14	58.88	246.25	7.18	13.23	12.23	0.03
SQU-US	2026-01-25 23:45:00	2.15	58.82	248.66	7.15	13.21	16.03	0.03



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



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

Reporting Week	Jan 19, 2026 to Jan 25, 2026
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**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 19, 2026 to
Jan 25, 2026

Report #

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Appendix C

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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 2026-01-20 10:26:00
In situ Parameters								
Field pH	pH Units		6.5 - 9			7 - 8.7		7.25
Field Temperature	°C	18	19					9.4
General Parameters								
pH	pH Units							6.8
Alkalinity (Total as CaCO ₃)	mg/L							48
Alkalinity (PP as CaCO ₃)	mg/L							<1
Hardness (CaCO ₃)-Total	mg/L							64.4
Hardness (CaCO ₃)-Dissolved	mg/L							63.1
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	1.85	16		18	121		<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							0.155
Phosphorus (P)-Total (4500-P)	mg/L							0.0021
Bromide (Br)	mg/L							<0.01
Chloride (Cl)	mg/L	150	600					17
Fluoride (F)	mg/L		1.15719			1.5		0.25
Sulphate (SO ₄)-Dissolved	mg/L	218						13

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

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

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Total Metals								
Aluminum (Al)-Total	mg/L	0.0900644						0.188
Antimony (Sb)-Total	mg/L	0.074	0.25					0.000843
Arsenic (As)-Total	mg/L	0.005			0.0125			0.000892
Barium (Ba)-Total	mg/L			1				0.0113
Beryllium (Be)-Total	mg/L			0.00013			0.1	<0.00001
Bismuth (Bi)-Total	mg/L							<0.000005
Boron (B)-Total	mg/L	1.2			1.2			0.019
Cadmium (Cd)-Total	mg/L						0.00012	0.0000075
Calcium (Ca)-Total	mg/L							24
Cesium (Cs)-Total	mg/L							<0.00005
Chromium (Cr)-Total	mg/L							<0.0001
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	0.000425						0.0000855
Copper (Cu)-Total	mg/L				0.002	0.003		0.000467
Iron (Fe)-Total	mg/L		1					0.0578
Lead (Pb)-Total	mg/L				0.002	0.14		0.0000349
Lithium (Li)-Total	mg/L							0.00513
Magnesium (Mg)-Total	mg/L							1.12
Manganese (Mn)-Total	mg/L	0.88836	1.24969				0.1	0.031
Mercury (Hg)-Total	mg/L	0.00002			0.0001			<0.0000019
Molybdenum (Mo)-Total	mg/L	7.6	46					0.03
Nickel (Ni)-Total	mg/L						0.0083	0.000229
Phosphorus (P)-Total (ICPMS)	mg/L							0.0034
Potassium (K)-Total	mg/L							2.04
Rubidium (Rb)-Total	mg/L							0.00451
Selenium (Se)-Total	mg/L	0.002			0.002			0.000067
Silicon (Si)-Total	mg/L							6.25
Silver (Ag)-Total	mg/L	0.00012			0.0005	0.0037	0.0005	<0.000005
Sodium (Na)-Total	mg/L							7.67
Strontium (Sr)-Total	mg/L							0.0475
Sulphur (S)-Total	mg/L							4.9
Tellurium (Te)-Total	mg/L							<0.00002

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.)								
Thallium (Tl)-Total	mg/L			0.00003				0.0000159
Thorium (Th)-Total	mg/L							<0.00005
Tin (Sn)-Total	mg/L							<0.0002
Titanium (Ti)-Total	mg/L							0.00233
Uranium (U)-Total	mg/L		0.0165	0.0075				0.000259
Vanadium (V)-Total	mg/L			0.06			0.005	<0.0002
Zinc (Zn)-Total	mg/L				0.01	0.055		0.00397
Zirconium (Zr)-Total	mg/L							<0.0001
Dissolved Metals								
Aluminum (Al)-Dissolved	mg/L							0.0395
Antimony (Sb)-Dissolved	mg/L							0.000811
Arsenic (As)-Dissolved	mg/L							0.000845
Barium (Ba)-Dissolved	mg/L							0.01
Beryllium (Be)-Dissolved	mg/L							<0.00001
Bismuth (Bi)-Dissolved	mg/L							<0.000005
Boron (B)-Dissolved	mg/L							0.013
Cadmium (Cd)-Dissolved	mg/L	0.000152976	0.000373838					0.0000068
Calcium (Ca)-Dissolved	mg/L							23.5
Cesium (Cs)-Dissolved	mg/L							<0.00005
Chromium (Cr)-Dissolved	mg/L							<0.0001
Cobalt (Co)-Dissolved	mg/L	0.000424947						0.0000739
Copper (Cu)-Dissolved	mg/L	0.000357	0.00215					0.000303
Iron (Fe)-Dissolved	mg/L		0.35					<0.001
Lead (Pb)-Dissolved	mg/L	0.00224013						<0.000005
Lithium (Li)-Dissolved	mg/L							0.00495
Manganese (Mn)-Dissolved	mg/L							0.0293
Magnesium (Mg)-Dissolved	mg/L							1.09
Mercury (Hg)-Dissolved	mg/L							<0.0000019
Molybdenum (Mo)-Dissolved	mg/L							0.0297
Nickel (Ni)-Dissolved	mg/L	0.0013	0.0221					0.000217
Phosphorus (P)-Dissolved	mg/L							0.004
Potassium (K)-Dissolved	mg/L							1.94
Rubidium (Rb)-Dissolved	mg/L							0.00417

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Dissolved Metals (cont'd.)								
Selenium (Se)-Dissolved	mg/L							0.00005
Silicon (Si)-Dissolved	mg/L							6.18
Silver (Ag)-Dissolved	mg/L							<0.000005
Sodium (Na)-Dissolved	mg/L							7.55
Strontium (Sr)-Dissolved	mg/L			1.25				0.0454
Sulphur (S)-Dissolved	mg/L							4.3
Tellurium (Te)-Dissolved	mg/L							<0.00002
Thallium (Tl)-Dissolved	mg/L							0.0000121
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							0.000209
Vanadium (V)-Dissolved	mg/L							<0.0002
Zinc (Zn)-Dissolved	mg/L	0.00817746	0.0294633					0.00351
Zirconium (Zr)-Dissolved	mg/L							<0.0001
Inorganics								
Organic Carbon (C)-Total	mg/L							1.7
Organic Carbon (C)-Dissolved	mg/L							1.4
Solids-Total Dissolved	mg/L							92
Solids-Total Suspended	mg/L	6	26					3.2
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

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 (cont'd.)								
Benzo(a)anthracene	mg/L	0.0001						<0.00001
Benzo(a)pyrene	mg/L	0.00001			0.00001			<0.000005
Benzo(b&j)fluoranthene	mg/L							<0.00003
Benzo(g,h,i)perylene	mg/L							<0.00005
Benzo(k)fluoranthene	mg/L							<0.00005
Chrysene	mg/L				0.0001			<0.00002
Dibenz(a,h)anthracene	mg/L							<0.000003
Fluoranthene	mg/L	0.004						<0.00002
Fluorene	mg/L	0.012			0.012			<0.00005
Indeno(1,2,3-cd)pyrene	mg/L							<0.00005
1-Methylnaphthalene	mg/L				0.001			<0.00005
2-Methylnaphthalene	mg/L				0.001			<0.0001
Naphthalene	mg/L	0.001	0.001		0.001			<0.0001
Phenanthrene	mg/L	0.0003						<0.00005
Pyrene	mg/L							<0.00002
Quinoline	mg/L							<0.00002
Low Molecular Weight PAH's	mg/L							<0.0001
High Molecular Weight PAH's	mg/L							<0.00005
Total PAH	mg/L							<0.0001
VH C6-C10	mg/L							<0.3
1,1,1,2-Tetrachloroethane	mg/L							<0.0005
1,1,1-Trichloroethane	mg/L							<0.0005
1,1,2,2-Tetrachloroethane	mg/L							<0.0005
1,1,2Trichloro-1,2,2Trifluoroethane	mg/L							<0.002
1,1,2-Trichloroethane	mg/L							<0.0005
1,1-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

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Organics (cont'd.)								
1,3,5-trimethylbenzene	mg/L							<0.002
1,3-Butadiene	mg/L							<0.0005
1,3-Dichlorobenzene	mg/L			0.15				<0.0005
1,3-dichloropropane	mg/L							<0.001
1,4-Dichlorobenzene	mg/L			0.026				<0.0005
Benzene	mg/L	0.04			0.11			<0.0004
Bromobenzene	mg/L							<0.002
Bromodichloromethane	mg/L							<0.001
Bromoform	mg/L							<0.001
Bromomethane	mg/L							<0.001
Carbon tetrachloride	mg/L							<0.0005
Chlorobenzene	mg/L			0.0013			0.025	<0.0005
Chloroethane	mg/L							<0.001
Chloroform	mg/L							<0.001
Chloromethane	mg/L							<0.001
cis-1,2-Dichloroethene	mg/L							<0.001
cis-1,3-Dichloropropene	mg/L							<0.001
Dibromochloromethane	mg/L							<0.001
Dichlorodifluoromethane	mg/L							<0.002
Dichloromethane	mg/L			0.0981				<0.002
Ethylbenzene	mg/L	0.2			0.25			<0.0004
Hexachlorobutadiene	mg/L							<0.0005
Isopropylbenzene	mg/L							<0.002
Methyl-tert-butylether (MTBE)	mg/L		3.4				0.44	<0.004
Styrene	mg/L			0.072				0.0051
Tetrachloroethene	mg/L							<0.0005
Toluene	mg/L	0.0005						<0.0004
trans-1,2-dichloroethene	mg/L							<0.001
trans-1,3-dichloropropene	mg/L							<0.001
Trichloroethene	mg/L							<0.0005
Trichlorofluoromethane	mg/L							<0.004
Vinyl chloride	mg/L							<0.0005
VPH (VH6 to 10 - BTEX)	mg/L							<0.3
Xylenes (Total)	mg/L	0.03						<0.0004
m & p-Xylene	mg/L							<0.0004
o-Xylene	mg/L							<0.0004
Phenols	mg/L		0.05					<0.0015

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

Reporting Week	Jan 19, 2026 to Jan 25, 2026
Report #	96
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 20, 2026
Site Name: East Creek Time: 10:26
Crew: JM
Weather: Clear

In Situ Parameters

pH: 7.25 DO: 10.81 (mg/L)
Temp.: 9.4 (°C) Cond: 202 (us)
Turbidity: 3.36 NTU Salinity: 0.1 (ppt)
Visible Sheen: No ORP: -8.5 (mV)
Water Surface Condition: Clear

Photo Record



Hatfield Consultants
FORTIS11234 WLNG EOP
2026.01.20 10:26
49.66929, -123.24980
Woodfibre Rd, Garibaldi Highlands, BC V0N 1H0



Observations



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	WoodFibre Weekly Water Discharge Report	Revision:	0
Data Range	January 19, 2026 to January 25, 2026	Prepared by: Approved by: Date:	SD BC2 February 11, 2026

Table of Contents:

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 NTU spikes; however, they were intermittent and did not impact downstream conditions. 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 19 was 1,026,006 m³.

Daily Volume Summary:

Table 1: Discharge Volumes Daily Summary

Date	Location	Volume (m3)	Comments
January 19	Woodfibre (WF)	2,842	Exceeded discharge volume limit
January 20	WF	2,892	Exceeded discharge volume limit
January 21	WF	2,842	Exceeded discharge volume limit
January 22	WF	2,859	Exceeded discharge volume limit
January 23	WF	2,744	Exceeded discharge volume limit
January 24	WF	2,759	Exceeded discharge volume limit
January 25	WF	2,785	Exceeded discharge volume limit
Total		19,725	None



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	WoodFibre Weekly Water Discharge Report	Revision:	0
Data Range	January 19, 2026 to January 25, 2026	Prepared by: Approved by: Date:	SD BC2 February 11, 2026

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)
1/19/2026	0:00:00	6.8	3.160	8.1	1,026,006	12.4	284
1/19/2026	0:15:00	6.8	3.168	12.2	1,026,048	12.4	284
1/19/2026	0:30:00	6.8	2.536	18.6	1,026,076	12.5	284
1/19/2026	0:45:00	6.8	3.240	3.8	1,026,119	12.5	283
1/19/2026	1:00:00	6.9	3.221	7.5	1,026,164	12.6	281
1/19/2026	1:15:00	6.8	2.619	15.8	1,026,194	12.6	284
1/19/2026	1:45:00	6.8	3.130	14.3	1,026,271	12.5	282
1/19/2026	2:00:00	6.8	2.369	9.5	1,026,298	12.5	282
1/19/2026	2:15:00	6.8	3.134	10	1,026,341	12.5	282
1/19/2026	2:30:00	6.8	3.096	14.4	1,026,385	12.5	282
1/19/2026	2:45:00	6.9	2.154	10.8	1,026,405	12.7	282
1/19/2026	3:00:00	6.8	3.357	25.5	1,026,448	12.5	282
1/19/2026	3:30:00	6.8	2.324	3.2	1,026,469	12.6	281
1/19/2026	3:45:00	6.8	3.062	5.7	1,026,513	13	282
1/19/2026	4:00:00	6.9	3.115	16.8	1,026,549	12.3	283
1/19/2026	4:30:00	6.9	3.130	1.5	1,026,599	12.9	284
1/19/2026	4:45:00	6.9	3.134	1.1	1,026,643	13.3	282
1/19/2026	5:15:00	6.9	3.126	0	1,026,713	12.2	282
1/19/2026	5:30:00	7	3.145	1.1	1,026,739	12.1	283

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Date	Time	Discharge pH	Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
1/19/2026	5:45:00	7	2.271	0.3	1,026,784	11.9	283
1/19/2026	6:00:00	7	3.142	0.4	1,026,828	11.9	283
1/19/2026	6:30:00	7.1	2.279	0	1,026,903	12	282
1/19/2026	6:45:00	7.1	3.172	0.4	1,026,948	11.5	282
1/19/2026	7:00:00	7.1	3.168	0.1	1,026,992	11.7	282
1/19/2026	7:45:00	7.1	3.183	1.4	1,027,092	11.7	284
1/19/2026	8:00:00	7.1	2.407	2	1,027,138	11.8	283
1/19/2026	8:15:00	7.1	3.195	3.1	1,027,183	12	279
1/19/2026	8:30:00	7.1	3.202	5.6	1,027,223	12.1	278
1/19/2026	8:45:00	7.1	3.289	5.5	1,027,274	11.8	279
1/19/2026	9:00:00	7.1	2.176	8	1,027,319	12.2	278
1/19/2026	9:15:00	7.1	3.077	6.5	1,027,359	12.3	278
1/19/2026	9:30:00	7.1	3.066	6.6	1,027,406	12.5	277
1/19/2026	9:45:00	7.1	3.361	0.2	1,027,441	12.4	275
1/19/2026	10:00:00	7.1	3.210	0	1,027,489	12.5	275
1/19/2026	10:15:00	7.2	3.157	5	1,027,530	12.7	275
1/19/2026	10:30:00	6.6	3.145	0	1,027,562	12.6	275
1/19/2026	10:45:00	7.1	3.119	0	1,027,610	12.4	272
1/19/2026	11:00:00	7.2	3.077	0	1,027,656	12.5	275
1/19/2026	11:15:00	7.3	0.348	0	1,027,682	12.8	273
1/19/2026	11:30:00	7.2	2.460	21.6	1,027,724	12.5	275
1/19/2026	11:45:00	7.2	3.179	0	1,027,755	12.2	275
1/19/2026	12:00:00	7.2	3.157	1.2	1,027,802	12.3	276

Title	WoodFibre Weekly Water Discharge Report	Revision:	0
Data Range	January 19, 2026 to January 25, 2026	Prepared by: Approved by: Date:	SD BC2 February 11, 2026

Date	Time	Discharge pH	Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
1/19/2026	12:15:00	7.2	3.142	3.5	1,027,849	12.3	276
1/19/2026	12:30:00	7.2	3.115	3.3	1,027,896	12.2	273
1/19/2026	12:45:00	7.2	3.107	6.4	1,027,943	12.2	275
1/19/2026	13:00:00	7.3	2.010	3.1	1,027,980	12.1	277
1/19/2026	13:15:00	7.3	3.210	2.5	1,028,020	12	273
1/19/2026	13:30:00	7.2	3.221	4.1	1,028,054	12	273
1/19/2026	13:45:00	7.2	3.187	5.5	1,028,102	12.1	275
1/19/2026	14:00:00	7.2	3.183	6.3	1,028,127	12.3	275
1/19/2026	14:15:00	7.3	3.191	7.9	1,028,152	12.4	275
1/19/2026	15:00:00	7.3	3.645	25.6	1,028,234	12.4	276
1/19/2026	15:15:00	7.3	2.415	10.3	1,028,256	12.5	272
1/19/2026	15:45:00	7.2	3.229	2.6	1,028,310	12.2	274
1/19/2026	16:00:00	7.2	3.221	2.8	1,028,358	12.1	272
1/19/2026	16:15:00	7.1	2.877	5.4	1,028,407	12.1	274
1/19/2026	16:30:00	7	3.195	3.7	1,028,419	12.2	274
1/19/2026	17:00:00	7.1	3.206	4.8	1,028,482	12.2	272
1/19/2026	17:30:00	7.1	3.213	4.3	1,028,557	12	273
1/19/2026	17:45:00	7.1	3.195	7.1	1,028,605	12.1	273
1/19/2026	18:00:00	7.2	0.379	6.8	1,028,642	12.1	274
1/19/2026	18:15:00	7.1	3.198	12.6	1,028,685	12.1	272
1/19/2026	18:30:00	7.1	3.157	12.6	1,028,733	12.2	273
1/19/2026	18:45:00	7.1	3.187	12.1	1,028,762	12.2	272
1/19/2026	19:00:00	7.1	3.172	17.4	1,028,796	12.3	274

Title	WoodFibre Weekly Water Discharge Report	Revision:	0
Data Range	January 19, 2026 to January 25, 2026	Prepared by: Approved by: Date:	SD BC2 February 11, 2026

Date	Time	Discharge pH	Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
1/19/2026	19:15:00	7.2	0.401	20.6	1,028,829	12.4	272
1/19/2026	19:30:00	7.1	3.270	30	1,028,869	11.8	276
1/19/2026	19:45:00	7	3.255	34	1,028,906	12	272
1/19/2026	20:00:00	7	3.225	61.7	1,028,941	11.8	272
1/19/2026	20:45:00	7	3.145	8.9	1,029,039	11.7	273
1/19/2026	21:00:00	7	3.179	10.6	1,029,063	11.7	273
1/19/2026	21:15:00	7.1	3.138	15.5	1,029,110	11.7	273
1/19/2026	22:00:00	7	3.085	15.5	1,029,196	12	273
1/19/2026	22:30:00	7.1	3.331	19.1	1,029,247	12.1	274
1/19/2026	23:00:00	7	3.051	1.7	1,029,316	12.2	275
1/19/2026	23:30:00	7	3.066	7.7	1,029,385	12.4	274
1/19/2026	23:45:00	7	3.032	9	1,029,430	12.4	272
1/20/2026	0:15:00	7	3.062	9.8	1,029,491	12.5	274
1/20/2026	1:00:00	7	3.054	1.6	1,029,578	12.5	272
1/20/2026	1:15:00	7	3.032	20.6	1,029,623	12.6	274
1/20/2026	1:30:00	7	3.066	2.6	1,029,651	12.5	272
1/20/2026	1:45:00	7	3.024	2.9	1,029,696	12.4	273
1/20/2026	2:00:00	7	3.013	5.2	1,029,729	12.3	273
1/20/2026	2:45:00	7	3.054	5.3	1,029,817	12.4	276
1/20/2026	3:00:00	7	3.066	3	1,029,854	12.5	276
1/20/2026	3:30:00	7	3.036	2.3	1,029,930	12.5	274
1/20/2026	4:00:00	7	3.043	1.5	1,030,000	12.4	274
1/20/2026	4:30:00	7	3.070	1.8	1,030,069	12.5	274

Title	WoodFibre Weekly Water Discharge Report	Revision:	0
Data Range	January 19, 2026 to January 25, 2026	Prepared by: Approved by: Date:	SD BC2 February 11, 2026

Date	Time	Discharge pH	Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
1/20/2026	4:45:00	7	3.032	4.4	1,030,111	12.4	274
1/20/2026	5:00:00	7	3.054	6	1,030,137	12.5	274
1/20/2026	5:15:00	7	3.100	3.4	1,030,176	12.6	276
1/20/2026	5:30:00	7	3.077	6	1,030,222	12.5	276
1/20/2026	5:45:00	7	3.054	5.6	1,030,268	12.5	276
1/20/2026	6:00:00	7	3.089	1.3	1,030,305	12.6	276
1/20/2026	6:15:00	7	3.066	3	1,030,351	12.6	276
1/20/2026	6:30:00	7	3.039	5.7	1,030,396	12.7	276
1/20/2026	6:45:00	7.1	3.051	0	1,030,409	12.7	111
1/20/2026	7:00:00	7	3.142	10.3	1,030,455	12.3	271
1/20/2026	8:15:00	6.9	3.142	3.5	1,030,583	12	274
1/20/2026	8:30:00	6.9	3.145	13	1,030,630	12	274
1/20/2026	8:45:00	7	2.192	20.6	1,030,667	12.1	274
1/20/2026	9:00:00	7	3.164	5.3	1,030,704	12.1	272
1/20/2026	9:15:00	7	2.294	15	1,030,750	12.2	272
1/20/2026	9:30:00	7	3.164	10.7	1,030,795	12.3	272
1/20/2026	9:45:00	7	2.297	10.1	1,030,838	12.4	276
1/20/2026	10:00:00	7	3.149	0	1,030,881	12.5	276
1/20/2026	10:15:00	7	2.313	2.1	1,030,926	12.5	274
1/20/2026	10:30:00	7	3.145	0.4	1,030,968	12.4	274
1/20/2026	10:45:00	7.1	2.282	3.2	1,031,013	12.4	274
1/20/2026	11:30:00	7.1	3.142	4	1,031,105	12.6	274
1/20/2026	12:00:00	7	3.138	0	1,031,182	12.7	274

Title	WoodFibre Weekly Water Discharge Report	Revision:	0
Data Range	January 19, 2026 to January 25, 2026	Prepared by: Approved by: Date:	SD BC2 February 11, 2026

Date	Time	Discharge pH	Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
1/20/2026	12:15:00	7	2.521	0.9	1,031,213	12.8	276
1/20/2026	12:30:00	7	3.145	3	1,031,244	12.8	276
1/20/2026	12:45:00	7	2.271	2.8	1,031,286	12.8	276
1/20/2026	13:00:00	7.1	3.153	0.8	1,031,317	13	276
1/20/2026	13:15:00	7	2.263	2.4	1,031,362	12.9	276
1/20/2026	13:30:00	7	3.130	1	1,031,393	13	276
1/20/2026	14:00:00	7	3.134	1.2	1,031,464	13	274
1/20/2026	14:15:00	7	2.718	2.1	1,031,483	13.5	277
1/20/2026	14:30:00	7	3.145	3	1,031,508	13	276
1/20/2026	14:45:00	7	2.241	7.5	1,031,555	12.9	274
1/20/2026	15:00:00	7.1	3.142	3.4	1,031,586	13.5	276
1/20/2026	15:15:00	7.1	3.126	0.3	1,031,630	14.6	276
1/20/2026	15:30:00	7	3.115	0	1,031,672	15.2	277
1/20/2026	15:45:00	7	3.126	0	1,031,705	15.8	279
1/20/2026	16:15:00	7	2.695	3.1	1,031,779	12.7	274
1/20/2026	16:45:00	7	3.138	3.8	1,031,852	12.6	276
1/20/2026	17:15:00	7	3.157	6.4	1,031,898	12.6	274
1/20/2026	17:30:00	7	3.142	0	1,031,940	12.4	276
1/20/2026	17:45:00	7	3.153	0.8	1,031,977	12.3	276
1/20/2026	18:00:00	7	3.142	0	1,032,017	12.2	276
1/20/2026	18:15:00	7	3.145	0	1,032,051	12.3	276
1/20/2026	18:30:00	7	3.145	0	1,032,093	12.3	277
1/20/2026	18:45:00	7	3.081	0	1,032,126	12.3	276

Title	WoodFibre Weekly Water Discharge Report	Revision:	0
Data Range	January 19, 2026 to January 25, 2026	Prepared by: Approved by: Date:	SD BC2 February 11, 2026

Date	Time	Discharge pH	Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
1/20/2026	19:00:00	7	3.142	0	1,032,168	12.2	276
1/20/2026	19:15:00	7	2.547	0	1,032,202	12.1	276
1/20/2026	19:30:00	7	3.164	0	1,032,224	12.2	276
1/20/2026	19:45:00	7	2.309	0.2	1,032,271	12.1	274
1/20/2026	20:00:00	7	3.149	1	1,032,301	12	274
1/20/2026	20:15:00	7	2.286	2.5	1,032,345	12	274
1/20/2026	20:30:00	7	3.153	0	1,032,376	12.1	276
1/20/2026	20:45:00	7.1	2.267	0	1,032,423	12.2	277
1/20/2026	21:00:00	7.1	3.153	0	1,032,452	12.3	276
1/20/2026	21:15:00	7.1	2.271	0	1,032,498	12.3	276
1/20/2026	21:30:00	7.1	3.126	0	1,032,540	12.2	276
1/20/2026	21:45:00	7.1	2.377	2.3	1,032,573	12.2	276
1/20/2026	22:15:00	7.1	2.343	4.3	1,032,644	12.3	276
1/20/2026	22:30:00	7	3.179	3.8	1,032,681	12.3	272
1/20/2026	22:45:00	7	2.328	11.7	1,032,728	12.3	272
1/20/2026	23:15:00	7	2.328	5.8	1,032,798	12.3	273
1/20/2026	23:30:00	7	3.164	0.7	1,032,827	12.4	272
1/20/2026	23:45:00	7	2.309	6.9	1,032,862	12.5	272
1/21/2026	0:00:00	7	3.179	0.2	1,032,902	12.3	274
1/21/2026	0:45:00	7	2.335	5.3	1,033,011	12.3	272
1/21/2026	1:00:00	6.9	3.172	0.9	1,033,037	12.4	274
1/21/2026	1:15:00	7	2.347	9	1,033,069	12.5	272
1/21/2026	1:30:00	7	3.172	8.7	1,033,110	12.5	274

Title	WoodFibre Weekly Water Discharge Report	Revision:	0
Data Range	January 19, 2026 to January 25, 2026	Prepared by: Approved by: Date:	SD BC2 February 11, 2026

Date	Time	Discharge pH	Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
1/21/2026	1:45:00	7	2.513	25.4	1,033,157	12.6	274
1/21/2026	2:15:00	7	2.339	11.9	1,033,230	12.6	274
1/21/2026	2:30:00	7	3.183	4.2	1,033,260	12.9	274
1/21/2026	2:45:00	7	2.343	13.9	1,033,307	12.7	273
1/21/2026	3:00:00	7	3.176	4.8	1,033,333	12.9	273
1/21/2026	3:15:00	7	2.343	9.5	1,033,359	12.9	274
1/21/2026	3:30:00	7	3.164	4.9	1,033,402	12.8	274
1/21/2026	3:45:00	7	2.335	7.8	1,033,436	12.8	276
1/21/2026	4:00:00	7	3.164	5.4	1,033,479	12.8	275
1/21/2026	4:15:00	7	2.438	13.3	1,033,521	12.7	276
1/21/2026	4:30:00	7	3.111	7.1	1,033,552	12.7	274
1/21/2026	4:45:00	7	2.438	13.9	1,033,598	12.7	276
1/21/2026	5:00:00	7	3.104	0	1,033,623	12.8	276
1/21/2026	5:15:00	7	2.271	0	1,033,666	12.8	276
1/21/2026	5:30:00	7	3.104	0	1,033,693	12.7	274
1/21/2026	6:00:00	7	3.107	0	1,033,769	12.7	274
1/21/2026	6:30:00	7.1	3.104	0	1,033,846	12.5	275
1/21/2026	6:45:00	7.1	2.290	1	1,033,876	12.5	277
1/21/2026	7:00:00	7.1	3.100	0	1,033,919	12.3	275
1/21/2026	7:15:00	7.1	2.263	1.8	1,033,961	12.2	274
1/21/2026	7:30:00	7	3.119	0	1,033,993	12.1	274
1/21/2026	7:45:00	7	2.260	1	1,034,039	12.1	276
1/21/2026	8:00:00	7	3.107	0	1,034,070	12.1	276



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	WoodFibre Weekly Water Discharge Report	Revision:	0
Data Range	January 19, 2026 to January 25, 2026	Prepared by: Approved by: Date:	SD BC2 February 11, 2026

Date	Time	Discharge pH	Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
1/21/2026	8:15:00	7	3.126	0	1,034,102	12	275
1/21/2026	8:30:00	7	3.092	0	1,034,148	12	276
1/21/2026	8:45:00	7	2.366	3.2	1,034,178	12	276
1/21/2026	9:00:00	7	3.115	0	1,034,206	12	276
1/21/2026	9:15:00	7	3.096	0	1,034,252	12	277
1/21/2026	9:30:00	7	3.111	0	1,034,275	12.2	276
1/21/2026	9:45:00	7.1	2.316	0.8	1,034,301	12.4	276
1/21/2026	10:00:00	7	3.104	0.8	1,034,328	12.3	274
1/21/2026	10:15:00	7.1	3.092	1.2	1,034,375	12.2	274
1/21/2026	10:30:00	7.1	3.096	3.5	1,034,421	12.4	274
1/21/2026	10:45:00	7.1	2.604	11.2	1,034,457	12.6	274
1/21/2026	11:00:00	7	3.043	9	1,034,485	12.5	273
1/21/2026	11:15:00	7	3.051	13.1	1,034,530	12.3	273
1/21/2026	12:00:00	7.3	2.793	11.3	1,034,601	12.6	268
1/21/2026	12:15:00	7	3.195	9.7	1,034,646	12.3	270
1/21/2026	12:30:00	7	3.210	1	1,034,676	12.2	271
1/21/2026	12:45:00	7	3.206	4.8	1,034,711	12.2	268
1/21/2026	13:00:00	7.1	3.198	3.5	1,034,753	12	271
1/21/2026	13:15:00	7.1	3.206	1.3	1,034,790	12	271
1/21/2026	13:30:00	7.1	3.217	1.9	1,034,833	12	270
1/21/2026	13:45:00	7.1	3.187	10.1	1,034,879	11.9	270
1/21/2026	14:00:00	7.1	3.213	8.8	1,034,915	11.9	272
1/21/2026	14:15:00	7.1	3.195	8.9	1,034,963	11.9	272

Title	WoodFibre Weekly Water Discharge Report	Revision:	0
Data Range	January 19, 2026 to January 25, 2026	Prepared by: Approved by: Date:	SD BC2 February 11, 2026

Date	Time	Discharge pH	Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
1/21/2026	14:30:00	7.1	3.187	10.2	1,035,008	12	272
1/21/2026	14:45:00	7.1	3.191	12.6	1,035,044	12.1	271
1/21/2026	15:00:00	7.2	2.721	12.7	1,035,088	12.1	271
1/21/2026	15:15:00	7.1	3.176	15.3	1,035,121	12.1	271
1/21/2026	15:30:00	7.2	3.195	14.1	1,035,155	12.2	271
1/21/2026	15:45:00	7.2	3.191	15.1	1,035,189	12.2	271
1/21/2026	16:00:00	7.2	0.356	12.5	1,035,224	12	272
1/21/2026	16:15:00	7.2	0.284	14.6	1,035,249	11.9	270
1/21/2026	16:30:00	7.2	3.153	10.9	1,035,277	11.9	270
1/21/2026	16:45:00	7.1	3.164	0	1,035,309	11.8	271
1/21/2026	17:00:00	7.1	3.138	0	1,035,356	11.7	271
1/21/2026	17:15:00	7.1	3.142	0	1,035,392	11.7	268
1/21/2026	17:30:00	7.2	0.681	0.4	1,035,434	11.7	268
1/21/2026	17:45:00	7.1	3.149	1.8	1,035,468	11.6	268
1/21/2026	18:00:00	7.2	0.375	1.1	1,035,507	11.7	270
1/21/2026	18:15:00	7.2	3.138	10.6	1,035,547	11.9	268
1/21/2026	18:30:00	7.2	3.149	13	1,035,577	11.9	268
1/21/2026	18:45:00	7.1	3.153	0	1,035,605	11.8	264
1/21/2026	19:15:00	7.1	3.138	0.1	1,035,680	11.8	264
1/21/2026	19:30:00	7.1	3.149	1.7	1,035,706	11.8	264
1/21/2026	20:00:00	7.1	3.115	0	1,035,783	11.7	264
1/21/2026	20:15:00	7.1	3.111	0	1,035,812	11.7	264
1/21/2026	20:30:00	7.1	3.130	3.3	1,035,839	11.8	264

Title	WoodFibre Weekly Water Discharge Report	Revision:	0
Data Range	January 19, 2026 to January 25, 2026	Prepared by: Approved by: Date:	SD BC2 February 11, 2026

Date	Time	Discharge pH	Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
1/21/2026	21:00:00	7.1	3.092	0	1,035,914	11.8	264
1/21/2026	21:15:00	7.1	3.107	0	1,035,942	11.8	264
1/21/2026	22:00:00	7.2	3.164	0	1,036,031	11.8	266
1/21/2026	22:15:00	7.1	3.157	0	1,036,062	11.9	264
1/21/2026	22:30:00	7.2	3.176	0.5	1,036,090	12.1	266
1/21/2026	23:00:00	7.2	3.138	0	1,036,167	12	266
1/21/2026	23:15:00	7.2	3.126	0	1,036,198	12	264
1/21/2026	23:30:00	7.2	3.176	5.2	1,036,227	12.2	264
1/22/2026	0:00:00	7.2	3.130	1.2	1,036,305	12	264
1/22/2026	0:15:00	7.1	3.142	1.1	1,036,333	12	264
1/22/2026	0:30:00	7.2	3.157	2.3	1,036,355	12.1	264
1/22/2026	1:15:00	7.1	3.123	0	1,036,439	11.9	264
1/22/2026	1:30:00	7.1	3.164	1.9	1,036,469	12	264
1/22/2026	1:45:00	7.1	3.172	0.1	1,036,500	12.2	264
1/22/2026	2:15:00	7.1	3.123	4.1	1,036,578	12	264
1/22/2026	2:30:00	7.1	3.168	5	1,036,606	12.1	264
1/22/2026	2:45:00	7.1	3.179	3.6	1,036,638	12	264
1/22/2026	3:00:00	7.1	3.160	4.5	1,036,670	12.1	264
1/22/2026	3:45:00	7.2	3.149	6.4	1,036,775	12.1	262
1/22/2026	4:00:00	7.1	3.172	5.9	1,036,804	12.1	263
1/22/2026	4:15:00	7.1	3.142	8.4	1,036,852	12	263
1/22/2026	4:45:00	7.2	3.153	13.5	1,036,928	11.7	262
1/22/2026	5:00:00	7.1	3.096	2.7	1,036,974	11.9	259



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	WoodFibre Weekly Water Discharge Report	Revision:	0
Data Range	January 19, 2026 to January 25, 2026	Prepared by: Approved by: Date:	SD BC2 February 11, 2026

Date	Time	Discharge pH	Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
1/22/2026	5:15:00	7.1	3.077	6.3	1,037,021	11.8	259
1/22/2026	5:30:00	7.1	3.111	4.8	1,037,063	11.8	261
1/22/2026	5:45:00	7.1	3.089	6.3	1,037,109	11.8	261
1/22/2026	6:00:00	7.1	3.160	9.3	1,037,143	11.6	261
1/22/2026	6:15:00	7.1	2.161	11.1	1,037,187	11.7	261
1/22/2026	6:30:00	7.2	3.206	2.7	1,037,215	12.1	109
1/22/2026	6:45:00	7.2	0.401	0.1	1,037,259	12.7	108
1/22/2026	7:00:00	7.1	2.059	5.7	1,037,296	11.3	252
1/22/2026	7:15:00	7.1	3.202	5.3	1,037,329	11.1	107
1/22/2026	7:30:00	7.1	3.195	10.2	1,037,356	11.6	253
1/22/2026	7:45:00	7.2	0.413	2.5	1,037,390	11.6	254
1/22/2026	8:00:00	7.1	3.168	1.6	1,037,436	11.6	251
1/22/2026	8:15:00	7.1	3.160	0.6	1,037,472	11.8	252
1/22/2026	8:30:00	7.1	3.213	0.5	1,037,511	11.9	252
1/22/2026	8:45:00	7.1	3.179	0.2	1,037,559	12	251
1/22/2026	9:00:00	7.1	3.282	2	1,037,607	12.2	251
1/22/2026	9:15:00	7.1	3.157	0.3	1,037,650	12.1	250
1/22/2026	9:30:00	7.1	3.195	4.9	1,037,690	12.1	250
1/22/2026	9:45:00	7.2	3.176	9	1,037,738	12.2	252
1/22/2026	10:45:00	7.2	3.206	7.2	1,037,855	12.2	250
1/22/2026	11:00:00	7.2	3.198	7.8	1,037,887	12.1	251
1/22/2026	11:15:00	7.1	3.164	3.8	1,037,935	12.1	252
1/22/2026	11:30:00	7.1	3.206	3	1,037,961	12.3	253



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	WoodFibre Weekly Water Discharge Report	Revision:	0
Data Range	January 19, 2026 to January 25, 2026	Prepared by: Approved by: Date:	SD BC2 February 11, 2026

Date	Time	Discharge pH	Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
1/22/2026	11:45:00	7.1	3.217	4.8	1,038,010	11.8	252
1/22/2026	12:00:00	7.1	3.198	17.3	1,038,058	12.2	252
1/22/2026	12:15:00	7.1	3.115	1.7	1,038,094	11.9	252
1/22/2026	12:30:00	7	3.160	2.3	1,038,135	12	254
1/22/2026	12:45:00	7	3.157	4.3	1,038,182	12.1	254
1/22/2026	13:00:00	7	3.157	3.9	1,038,225	12.1	256
1/22/2026	13:15:00	7	3.123	18	1,038,272	12.2	255
1/22/2026	13:45:00	7	3.070	21.4	1,038,290	12.4	255
1/22/2026	14:00:00	7	3.149	5	1,038,333	12	256
1/22/2026	14:15:00	7	3.130	5.8	1,038,380	12	259
1/22/2026	14:30:00	7	3.149	0	1,038,411	12	259
1/22/2026	14:45:00	7	3.115	0.2	1,038,458	12.1	259
1/22/2026	15:00:00	7	3.126	2	1,038,494	12.1	259
1/22/2026	15:15:00	7.1	3.111	1.1	1,038,536	12.1	259
1/22/2026	15:30:00	7.1	3.134	0	1,038,578	12.1	259
1/22/2026	15:45:00	7	3.138	0.9	1,038,613	12.1	262
1/22/2026	16:00:00	7	3.123	0.4	1,038,656	12	259
1/22/2026	16:15:00	7	3.130	1.3	1,038,692	11.9	259
1/22/2026	16:30:00	7.1	0.341	0	1,038,724	12	259
1/22/2026	16:45:00	7.1	0.363	0.3	1,038,750	11.8	261
1/22/2026	17:00:00	7	3.126	1.6	1,038,792	11.8	260
1/22/2026	17:15:00	7	3.107	1.9	1,038,839	11.9	262
1/22/2026	17:30:00	7	3.142	0	1,038,870	12	262

Title	WoodFibre Weekly Water Discharge Report	Revision:	0
Data Range	January 19, 2026 to January 25, 2026	Prepared by: Approved by: Date:	SD BC2 February 11, 2026

Date	Time	Discharge pH	Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
1/22/2026	17:45:00	7	3.126	0	1,038,917	12.1	264
1/22/2026	18:00:00	7.1	3.130	0.4	1,038,951	12.3	262
1/22/2026	18:15:00	7.1	0.367	0	1,038,986	12.3	262
1/22/2026	18:30:00	7	3.123	0	1,039,023	12.2	262
1/22/2026	18:45:00	7	3.096	0.8	1,039,057	12.1	264
1/22/2026	19:00:00	7	3.111	0.7	1,039,091	12	264
1/22/2026	19:15:00	7	3.123	2.2	1,039,125	11.9	262
1/22/2026	19:30:00	7	2.865	2.4	1,039,167	11.8	262
1/22/2026	19:45:00	7	3.115	5.8	1,039,201	11.8	264
1/22/2026	20:15:00	7	2.381	11.9	1,039,277	11.7	264
1/22/2026	20:30:00	7	3.058	0.5	1,039,298	11.7	264
1/22/2026	20:45:00	7	3.039	2.6	1,039,343	11.6	264
1/22/2026	21:00:00	7	2.358	6.1	1,039,389	11.6	264
1/22/2026	21:15:00	7	3.043	9.2	1,039,418	11.7	264
1/22/2026	21:45:00	7	2.369	18.5	1,039,491	11.7	266
1/22/2026	22:00:00	7	2.994	23.4	1,039,507	11.8	264
1/22/2026	22:30:00	7	2.377	16.4	1,039,549	12	265
1/22/2026	22:45:00	7	3.308	15.2	1,039,590	12	262
1/22/2026	23:30:00	7.1	3.126	29.8	1,039,664	12.1	111
1/22/2026	23:45:00	6.9	3.123	35.2	1,039,711	11.7	261
1/23/2026	0:00:00	7	2.438	120.7	1,039,757	11.6	262
1/23/2026	0:15:00	7	3.115	4	1,039,789	12	262
1/23/2026	0:30:00	7	3.126	4.7	1,039,831	11.7	261

Title	WoodFibre Weekly Water Discharge Report	Revision:	0
Data Range	January 19, 2026 to January 25, 2026	Prepared by: Approved by: Date:	SD BC2 February 11, 2026

Date	Time	Discharge pH	Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
1/23/2026	0:45:00	7	2.650	37.3	1,039,863	11.7	259
1/23/2026	1:00:00	7	3.111	10.9	1,039,901	11.7	261
1/23/2026	1:15:00	7	3.051	13.4	1,039,946	11.7	261
1/23/2026	1:45:00	7	3.172	3.2	1,039,994	12	262
1/23/2026	2:15:00	7	2.475	117.6	1,040,044	11.6	261
1/23/2026	2:30:00	6.9	1.752	36.8	1,040,075	11.6	261
1/23/2026	2:45:00	7.1	3.263	361.4	1,040,097	11.8	109
1/23/2026	3:00:00	7	2.434	100	1,040,130	11.7	259
1/23/2026	3:15:00	7	0.000	13.8	1,040,158	11.6	260
1/23/2026	3:30:00	7	3.335	3.8	1,040,200	11.2	261
1/23/2026	3:45:00	7	2.661	48.4	1,040,249	11.3	261
1/23/2026	4:00:00	7	3.195	10.1	1,040,294	11.7	262
1/23/2026	4:15:00	6.9	3.232	8.4	1,040,329	11.6	264
1/23/2026	4:30:00	6.9	3.217	21.5	1,040,373	11.8	264
1/23/2026	4:45:00	6.9	3.323	1.3	1,040,419	11.7	264
1/23/2026	5:00:00	7	2.892	8.8	1,040,466	11.8	264
1/23/2026	5:45:00	7	3.202	3.3	1,040,582	11.8	263
1/23/2026	6:15:00	7	3.130	4.7	1,040,653	12	261
1/23/2026	6:30:00	7	3.240	2.5	1,040,690	11.9	261
1/23/2026	6:45:00	7	1.628	5.2	1,040,738	11.8	262
1/23/2026	7:00:00	7	2.774	4	1,040,762	12	264
1/23/2026	7:15:00	7	3.195	0.2	1,040,806	12.5	264
1/23/2026	7:30:00	7	2.513	0	1,040,836	13.2	264

Title	WoodFibre Weekly Water Discharge Report	Revision:	0
Data Range	January 19, 2026 to January 25, 2026	Prepared by: Approved by: Date:	SD BC2 February 11, 2026

Date	Time	Discharge pH	Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
1/23/2026	7:45:00	7	3.198	0	1,040,880	14.1	266
1/23/2026	8:00:00	6.9	3.160	22	1,040,908	11.9	261
1/23/2026	8:15:00	6.9	2.456	40.8	1,040,944	11.9	263
1/23/2026	8:30:00	6.9	3.058	23	1,040,970	11.9	263
1/23/2026	8:45:00	7	1.802	17.9	1,041,004	11.6	264
1/23/2026	9:00:00	7	2.612	31.9	1,041,040	11.8	263
1/23/2026	9:15:00	6.9	3.062	12.2	1,041,077	11.7	264
1/23/2026	9:30:00	7	3.278	16.6	1,041,123	11.7	262
1/23/2026	9:45:00	6.9	2.562	72.2	1,041,171	11.9	262
1/23/2026	10:15:00	6.9	3.270	8.9	1,041,212	11.8	264
1/23/2026	10:45:00	6.9	3.282	13	1,041,282	11.9	262
1/23/2026	11:15:00	7	2.619	13.7	1,041,328	12.1	266
1/23/2026	11:30:00	6.9	3.316	11.9	1,041,371	12.3	266
1/23/2026	11:45:00	6.9	3.312	3.8	1,041,420	12.4	267
1/23/2026	12:00:00	7	2.559	39.6	1,041,465	12.3	268
1/23/2026	12:15:00	6.9	3.263	9	1,041,493	12.3	268
1/23/2026	12:30:00	7	3.255	3.7	1,041,537	12.3	268
1/23/2026	12:45:00	7	2.578	12	1,041,574	12.3	267
1/23/2026	13:00:00	7	3.266	8.7	1,041,616	12.4	267
1/23/2026	13:15:00	7	2.873	8.9	1,041,651	12.4	267
1/23/2026	13:30:00	7	1.075	8	1,041,697	12.4	267
1/23/2026	13:45:00	7	3.259	4.1	1,041,731	12.5	266
1/23/2026	14:00:00	7	3.255	8.5	1,041,772	12.5	266



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	WoodFibre Weekly Water Discharge Report	Revision:	0
Data Range	January 19, 2026 to January 25, 2026	Prepared by: Approved by: Date:	SD BC2 February 11, 2026

Date	Time	Discharge pH	Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
1/23/2026	14:15:00	7	2.581	23.2	1,041,819	12.5	266
1/23/2026	14:30:00	7	0.469	9.1	1,041,845	12.8	266
1/23/2026	14:45:00	7	3.270	20.1	1,041,872	12.7	269
1/23/2026	15:00:00	7	2.517	85.6	1,041,902	12.9	267
1/23/2026	15:15:00	7	3.248	7.6	1,041,949	12.6	267
1/23/2026	15:30:00	7	3.259	4.1	1,041,981	12.5	269
1/23/2026	15:45:00	7	0.435	27.3	1,042,026	12.5	269
1/23/2026	16:00:00	7	3.248	2.4	1,042,058	12.6	269
1/23/2026	16:15:00	7.1	3.248	9.1	1,042,096	12.8	269
1/23/2026	16:30:00	7	2.615	14.7	1,042,139	12.7	269
1/23/2026	16:45:00	7	3.244	7.9	1,042,187	12.6	269
1/23/2026	17:00:00	7	3.365	5.9	1,042,229	12.2	269
1/23/2026	17:30:00	7.1	2.214	4	1,042,245	13.1	267
1/23/2026	17:45:00	7.1	3.164	8.3	1,042,286	14.3	269
1/23/2026	18:15:00	7	3.225	4.6	1,042,355	12.5	267
1/23/2026	18:30:00	7	3.244	4.9	1,042,384	12.6	269
1/23/2026	19:00:00	7	3.236	10.7	1,042,454	12.5	269
1/23/2026	19:15:00	7	3.232	10.4	1,042,485	12.4	271
1/23/2026	19:30:00	7	2.297	16.2	1,042,498	12.3	269
1/23/2026	20:15:00	6.9	2.301	67.7	1,042,566	12	267
1/23/2026	20:30:00	7	2.964	21.2	1,042,585	12	267
1/23/2026	20:45:00	7	3.096	9.9	1,042,630	11.8	267
1/23/2026	21:00:00	7	2.419	9.1	1,042,663	11.9	269



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	WoodFibre Weekly Water Discharge Report	Revision:	0
Data Range	January 19, 2026 to January 25, 2026	Prepared by: Approved by: Date:	SD BC2 February 11, 2026

Date	Time	Discharge pH	Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
1/23/2026	21:15:00	7	3.104	0.8	1,042,708	11.8	269
1/23/2026	21:30:00	7	3.232	0	1,042,751	11.7	269
1/23/2026	21:45:00	7	2.464	7.1	1,042,797	11.8	269
1/23/2026	22:00:00	6.9	3.119	0.5	1,042,838	11.9	269
1/23/2026	22:15:00	7	3.119	0.3	1,042,865	12.2	267
1/23/2026	22:30:00	7	3.104	5.8	1,042,907	12.1	267
1/23/2026	22:45:00	6.9	3.096	4.5	1,042,953	12.1	267
1/23/2026	23:00:00	7	3.111	1.6	1,042,979	12.2	267
1/23/2026	23:15:00	7	2.434	3.4	1,043,024	12.2	267
1/23/2026	23:30:00	7	3.096	0.7	1,043,064	12.3	266
1/23/2026	23:45:00	7	3.115	1.6	1,043,094	12.2	266
1/24/2026	0:00:00	7	2.419	4.6	1,043,134	12.2	268
1/24/2026	0:15:00	7	3.115	2.2	1,043,153	12.2	269
1/24/2026	0:30:00	7	3.202	2.1	1,043,178	12	267
1/24/2026	0:45:00	7	2.528	4.6	1,043,224	12.2	267
1/24/2026	1:00:00	7	3.164	4.5	1,043,265	12.2	267
1/24/2026	1:15:00	7	3.198	7.2	1,043,296	12.2	268
1/24/2026	1:30:00	7	2.509	18.7	1,043,333	12.2	269
1/24/2026	1:45:00	7	3.751	17.8	1,043,363	12.2	269
1/24/2026	2:00:00	7	3.176	5.2	1,043,400	12.2	271
1/24/2026	2:30:00	7.2	3.301	0	1,043,458	13.5	111
1/24/2026	2:45:00	7.3	3.153	0	1,043,506	15.3	111
1/24/2026	3:15:00	6.9	3.153	8.3	1,043,556	12	272



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	WoodFibre Weekly Water Discharge Report	Revision:	0
Data Range	January 19, 2026 to January 25, 2026	Prepared by: Approved by: Date:	SD BC2 February 11, 2026

Date	Time	Discharge pH	Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
1/24/2026	4:00:00	6.9	3.153	2.8	1,043,647	11.9	272
1/24/2026	4:15:00	6.9	3.130	7.4	1,043,694	11.9	273
1/24/2026	4:30:00	6.9	2.494	7.2	1,043,718	11.9	271
1/24/2026	4:45:00	7	3.164	3.4	1,043,765	11.6	274
1/24/2026	5:00:00	6.9	3.164	4	1,043,807	11.9	272
1/24/2026	5:15:00	6.9	2.483	12.1	1,043,853	11.9	270
1/24/2026	5:30:00	6.9	3.157	9.8	1,043,876	11.7	272
1/24/2026	5:45:00	7	3.142	10.2	1,043,923	11.7	272
1/24/2026	6:15:00	7	3.130	9.7	1,043,996	11.8	271
1/24/2026	6:30:00	7	3.145	5.5	1,044,023	11.9	271
1/24/2026	6:45:00	6.9	1.824	10.9	1,044,064	11.8	271
1/24/2026	7:00:00	6.9	3.225	6.1	1,044,086	11.7	272
1/24/2026	7:30:00	7	0.484	16.4	1,044,143	11.6	270
1/24/2026	7:45:00	7	0.428	12.8	1,044,170	11.7	269
1/24/2026	8:00:00	7	3.221	6.7	1,044,200	11.7	267
1/24/2026	8:15:00	7	2.608	6.7	1,044,233	11.6	269
1/24/2026	8:45:00	7	3.229	11.4	1,044,309	11.6	271
1/24/2026	9:00:00	7	2.661	13.7	1,044,334	11.6	271
1/24/2026	9:15:00	7	3.217	11.1	1,044,382	11.6	271
1/24/2026	9:30:00	7	3.388	2.8	1,044,415	11.2	271
1/24/2026	9:45:00	7	2.657	3.9	1,044,463	11.4	269
1/24/2026	10:00:00	7	3.236	2.5	1,044,510	11.7	272
1/24/2026	10:15:00	7	0.685	13.4	1,044,556	11.7	272

Title	WoodFibre Weekly Water Discharge Report	Revision:	0
Data Range	January 19, 2026 to January 25, 2026	Prepared by: Approved by: Date:	SD BC2 February 11, 2026

Date	Time	Discharge pH	Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
1/24/2026	10:30:00	7	2.559	16.4	1,044,587	11.8	269
1/24/2026	10:45:00	7	3.240	8.4	1,044,621	11.8	269
1/24/2026	11:00:00	7	0.500	17	1,044,657	12	272
1/24/2026	11:45:00	7	0.594	8.8	1,044,726	11.9	269
1/24/2026	12:00:00	7	2.453	12.3	1,044,747	12.3	269
1/24/2026	12:15:00	7	3.187	0.1	1,044,774	13.7	269
1/24/2026	12:30:00	7	3.187	11.9	1,044,818	11.9	269
1/24/2026	12:45:00	7	0.689	57.1	1,044,863	11.9	267
1/24/2026	13:00:00	6.9	3.047	13.7	1,044,904	11.8	261
1/24/2026	13:15:00	6.9	3.153	14.1	1,044,950	11.7	262
1/24/2026	13:30:00	7	0.844	26.4	1,044,992	12	263
1/24/2026	13:45:00	7	0.488	6	1,045,017	12	261
1/24/2026	14:00:00	7	3.327	1.6	1,045,067	11.5	259
1/24/2026	14:15:00	6.9	2.513	0.9	1,045,112	11.8	263
1/24/2026	14:30:00	7	0.492	0	1,045,148	12.1	264
1/24/2026	14:45:00	6.9	1.650	5.4	1,045,190	12	263
1/24/2026	15:00:00	6.9	0.814	2.7	1,045,222	12.2	263
1/24/2026	15:15:00	6.9	3.221	17.4	1,045,247	12	262
1/24/2026	15:30:00	6.9	3.176	27.7	1,045,275	12.3	263
1/24/2026	15:45:00	6.9	2.498	15.9	1,045,306	11.9	263
1/24/2026	16:00:00	6.9	0.889	16.9	1,045,351	11.7	266
1/24/2026	16:15:00	6.9	2.403	10.7	1,045,385	11.7	269
1/24/2026	16:30:00	6.9	2.472	2.5	1,045,414	11.8	272

Title	WoodFibre Weekly Water Discharge Report	Revision:	0
Data Range	January 19, 2026 to January 25, 2026	Prepared by: Approved by: Date:	SD BC2 February 11, 2026

Date	Time	Discharge pH	Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
1/24/2026	16:45:00	6.9	3.266	2.2	1,045,452	11.8	272
1/24/2026	17:00:00	6.9	3.248	0	1,045,501	11.6	271
1/24/2026	17:15:00	6.9	2.430	2.2	1,045,541	11.8	272
1/24/2026	17:30:00	6.9	3.149	3.1	1,045,569	11.8	271
1/24/2026	17:45:00	6.9	3.062	7.7	1,045,615	11.9	270
1/24/2026	18:00:00	6.9	3.096	3.9	1,045,648	11.9	270
1/24/2026	18:30:00	6.9	2.226	3.8	1,045,712	12	268
1/24/2026	18:45:00	6.9	3.036	0.1	1,045,736	12.1	267
1/24/2026	19:00:00	6.9	0.409	0.5	1,045,777	12	269
1/24/2026	19:15:00	6.9	2.990	0.1	1,045,813	12	268
1/24/2026	19:30:00	6.9	3.020	0	1,045,840	11.8	269
1/24/2026	19:45:00	6.9	2.971	0	1,045,885	11.7	271
1/24/2026	20:00:00	6.9	1.472	1.6	1,045,930	11.7	271
1/24/2026	20:15:00	6.9	3.013	6.5	1,045,942	11.8	271
1/24/2026	20:30:00	6.9	3.002	4.9	1,045,987	11.5	269
1/24/2026	21:00:00	6.9	2.975	0.5	1,046,051	11.4	271
1/24/2026	21:15:00	6.9	2.967	0.2	1,046,074	11.3	269
1/24/2026	21:30:00	6.9	2.960	0.3	1,046,116	11.3	269
1/24/2026	21:45:00	6.9	0.405	0	1,046,151	11.4	267
1/24/2026	22:00:00	6.9	2.983	0	1,046,188	11.5	269
1/24/2026	22:15:00	6.9	2.971	0	1,046,230	11.7	267
1/24/2026	22:30:00	6.9	2.952	0	1,046,258	11.8	267
1/24/2026	22:45:00	6.9	3.073	0	1,046,302	11.6	265

Title	WoodFibre Weekly Water Discharge Report	Revision:	0
Data Range	January 19, 2026 to January 25, 2026	Prepared by: Approved by: Date:	SD BC2 February 11, 2026

Date	Time	Discharge pH	Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
1/24/2026	23:00:00	6.9	3.043	1.7	1,046,344	11.7	267
1/24/2026	23:15:00	6.9	3.032	2.5	1,046,387	11.9	267
1/24/2026	23:30:00	6.9	2.990	4	1,046,429	12.1	267
1/25/2026	0:00:00	7	3.013	1.2	1,046,499	12	266
1/25/2026	0:15:00	7	2.990	0.1	1,046,542	12	266
1/25/2026	0:30:00	7	3.013	0	1,046,570	12.1	264
1/25/2026	0:45:00	7	3.017	0	1,046,612	12.2	264
1/25/2026	1:00:00	7	3.002	0	1,046,654	12.2	266
1/25/2026	1:15:00	7	2.998	0	1,046,683	12.2	265
1/25/2026	1:30:00	7	2.869	1.2	1,046,724	12.2	263
1/25/2026	1:45:00	7.1	2.839	2.1	1,046,748	12.6	264
1/25/2026	2:00:00	7	2.536	1.9	1,046,789	12.2	263
1/25/2026	2:15:00	7	2.983	2.8	1,046,820	12.2	263
1/25/2026	2:30:00	7	2.369	3.6	1,046,861	12.3	263
1/25/2026	2:45:00	7.1	2.971	3.4	1,046,903	12.3	264
1/25/2026	3:00:00	7.1	2.381	2.6	1,046,932	12.3	260
1/25/2026	3:30:00	7.1	2.354	1.7	1,047,001	12.3	262
1/25/2026	3:45:00	7	2.945	2.5	1,047,043	12.2	262
1/25/2026	4:00:00	7	2.347	2	1,047,070	12.2	259
1/25/2026	4:30:00	7	2.332	4.3	1,047,136	12.2	259
1/25/2026	4:45:00	7	2.975	0.3	1,047,162	12.2	261
1/25/2026	5:00:00	7	2.419	3.4	1,047,199	12.2	261
1/25/2026	5:15:00	7.1	3.017	2.3	1,047,228	12.4	261

Title	WoodFibre Weekly Water Discharge Report	Revision:	0
Data Range	January 19, 2026 to January 25, 2026	Prepared by: Approved by: Date:	SD BC2 February 11, 2026

Date	Time	Discharge pH	Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
1/25/2026	5:30:00	7	2.385	4.7	1,047,270	12.3	261
1/25/2026	5:45:00	7	3.002	0	1,047,298	12.3	259
1/25/2026	6:00:00	7	2.366	4.8	1,047,340	12.3	259
1/25/2026	6:15:00	7	3.036	0.4	1,047,384	11.7	261
1/25/2026	6:30:00	7	2.396	6.3	1,047,426	11.9	258
1/25/2026	7:00:00	7	2.403	19.4	1,047,497	12	259
1/25/2026	7:30:00	7	2.173	19.4	1,047,562	12	258
1/25/2026	7:45:00	7	3.153	8.5	1,047,601	11.9	259
1/25/2026	8:00:00	7	2.392	25.8	1,047,644	11.7	257
1/25/2026	8:15:00	7	3.043	1.3	1,047,659	11.8	259
1/25/2026	8:30:00	7	2.438	12.5	1,047,682	11.9	252
1/25/2026	8:45:00	7	3.043	6.7	1,047,725	11.9	251
1/25/2026	9:15:00	7	3.020	4	1,047,798	12	251
1/25/2026	10:00:00	7	2.350	6.5	1,047,909	12	113
1/25/2026	10:15:00	7	3.024	1.3	1,047,938	12	113
1/25/2026	11:00:00	7	2.271	15.7	1,048,026	12.2	114
1/25/2026	11:15:00	7	3.013	4.1	1,048,059	12.3	114
1/25/2026	11:30:00	7	3.013	5	1,048,094	12.3	114
1/25/2026	11:45:00	7	2.998	5.7	1,048,139	12.4	251
1/25/2026	12:00:00	7	2.979	10.9	1,048,184	12.4	251
1/25/2026	12:15:00	7	3.002	14.2	1,048,209	12.5	250
1/25/2026	12:30:00	7	3.111	3.9	1,048,254	12.6	251
1/25/2026	12:45:00	7.1	2.381	7.4	1,048,277	12.7	247

Title	WoodFibre Weekly Water Discharge Report	Revision:	0
Data Range	January 19, 2026 to January 25, 2026	Prepared by: Approved by: Date:	SD BC2 February 11, 2026

Date	Time	Discharge pH	Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
1/25/2026	13:00:00	7.1	3.017	10.8	1,048,302	12.7	247
1/25/2026	13:30:00	7	3.024	5.8	1,048,372	12.9	247
1/25/2026	13:45:00	7	2.612	9.3	1,048,417	12.9	247
1/25/2026	14:00:00	7	3.032	11	1,048,441	12.9	247
1/25/2026	14:15:00	7	3.024	13.2	1,048,487	12.8	246
1/25/2026	14:30:00	7.2	0.553	2.9	1,048,530	13.2	113
1/25/2026	14:45:00	7	3.058	0	1,048,569	12.1	113
1/25/2026	15:00:00	7	3.028	0	1,048,614	12.4	111
1/25/2026	15:15:00	7	2.986	2.1	1,048,657	12.5	111
1/25/2026	15:30:00	7.1	0.326	16.4	1,048,677	14.5	113
1/25/2026	15:45:00	7.1	0.435	0.7	1,048,702	12.8	113
1/25/2026	16:15:00	7	2.275	2.3	1,048,746	12.5	113
1/25/2026	16:30:00	7	2.998	3.5	1,048,786	12.5	113
1/25/2026	16:45:00	7.1	0.447	5.8	1,048,819	12.7	113
1/25/2026	17:00:00	7	2.990	4.1	1,048,861	12.5	114
1/25/2026	17:15:00	7.1	3.024	4	1,048,890	12.7	114
1/25/2026	17:30:00	7.1	2.453	1	1,048,935	12.5	114
1/25/2026	17:45:00	7.1	2.994	0.4	1,048,963	12.5	114
1/25/2026	18:00:00	7.1	0.397	0.2	1,049,001	12.7	251
1/25/2026	18:15:00	7.1	3.013	0	1,049,037	12.3	114
1/25/2026	18:30:00	7.1	2.994	0	1,049,082	12.5	113
1/25/2026	18:45:00	7.1	2.135	24	1,049,125	12.6	113
1/25/2026	19:00:00	7	3.009	0	1,049,156	12.5	113



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Title	WoodFibre Weekly Water Discharge Report	Revision:	0
Data Range	January 19, 2026 to January 25, 2026	Prepared by: Approved by: Date:	SD BC2 February 11, 2026

Date	Time	Discharge pH	Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
1/25/2026	19:15:00	7	2.979	0	1,049,201	12.3	110
1/25/2026	20:15:00	7	2.286	38.4	1,049,305	11.9	112
1/25/2026	20:30:00	7	2.358	7.6	1,049,346	12	113
1/25/2026	20:45:00	7	2.994	0.9	1,049,374	12.1	113
1/25/2026	21:00:00	7	2.566	96.6	1,049,419	12.2	113
1/25/2026	21:30:00	7.1	2.975	3.2	1,049,485	12.3	114
1/25/2026	21:45:00	7.1	2.108	88.3	1,049,528	12.4	114
1/25/2026	22:00:00	7.1	2.983	1.6	1,049,558	12.4	114
1/25/2026	22:15:00	7.1	2.979	3.4	1,049,603	12.4	114
1/25/2026	22:30:00	7.1	2.256	36.9	1,049,632	12.4	114
1/25/2026	22:45:00	7.1	2.979	1.9	1,049,674	12.4	251
1/25/2026	23:00:00	7.1	0.420	4.1	1,049,708	12.7	250
1/25/2026	23:15:00	7.1	2.233	38.4	1,049,749	12.5	114
1/25/2026	23:30:00	7.1	2.309	8.1	1,049,783	12.5	114
1/25/2026	23:45:00	7.1	2.952	0	1,049,812	12.5	251

Title	WoodFibre Weekly Water Discharge Report	Revision:	0
Data Range	January 19, 2026 to January 25, 2026	Prepared by: Approved by: Date:	SD BC2 February 11, 2026

Table 3. In-Situ Parameters

Date	Temperature °C	DO mg/L	Conductivity SPC-uS/cm	SAL-ppt	pH	ORP (mV)	NTU
01/19/2026	11.5	10.55	175.9	0.08	7.47	217.9	3.31
01/20/2026	12.7	10.59	193.3	0.09	7.14	231.7	3.80
01/21/2026	11.5	11.22	171.4	0.08	7.76	166.0	4.08
01/22/2026	12.6	10.69	174.8	0.08	7.31	213.1	6.46
01/23/2026	12.6	10.85	191.0	0.09	7.11	244.8	5.76
01/24/2026	11.6	11.02	185.0	0.09	7.00	248.8	4.24
01/25/2026	12.3	10.56	178.7	0.08	7.09	247.7	3.31

3. Calibration Log:

Table 4. Calibration Log

Date	Unit	pH	Conductivity/Temp.	Salinity	NTU
1/20/2025	YSI	✓	✓	✓	✓
1/20/2025	WTP	✓	N/A	N/A	✓

		Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope	
Title	WoodFibre Weekly Water Discharge Report	Revision:	0
Data Range	January 19, 2026 to January 25, 2026	Prepared by: SD Approved by: BC2 Date: February 11, 2026	

APPENDIX A: WTP Log



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	WoodFibre Weekly Water Discharge Report	Revision:	0
Data Range	January 19, 2026 to January 25, 2026	Prepared by: Approved by: Date:	SD BC2 February 11, 2026

Date	Time	Discharge pH	Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
1/19/2026	0:00:00	6.8	3.160	8.1	1,026,006	Open	12.4	284
1/19/2026	0:15:00	6.8	3.168	12.2	1,026,048	Open	12.4	284
1/19/2026	0:30:00	6.8	2.536	18.6	1,026,076	Open	12.5	284
1/19/2026	0:45:00	6.8	3.240	3.8	1,026,119	Open	12.5	283
1/19/2026	1:00:00	6.9	3.221	7.5	1,026,164	Open	12.6	281
1/19/2026	1:15:00	6.8	2.619	15.8	1,026,194	Open	12.6	284
1/19/2026	1:30:00	6.8	3.024	132.7	1,026,229	Closed	12.5	283
1/19/2026	1:45:00	6.8	3.130	14.3	1,026,271	Open	12.5	282
1/19/2026	2:00:00	6.8	2.369	9.5	1,026,298	Open	12.5	282
1/19/2026	2:15:00	6.8	3.134	10	1,026,341	Open	12.5	282
1/19/2026	2:30:00	6.8	3.096	14.4	1,026,385	Open	12.5	282
1/19/2026	2:45:00	6.9	2.154	10.8	1,026,405	Open	12.7	282
1/19/2026	3:00:00	6.8	3.357	25.5	1,026,448	Open	12.5	282
1/19/2026	3:15:00	6.9	1.347	0	1,026,452	Closed	12.6	284
1/19/2026	3:30:00	6.8	2.324	3.2	1,026,469	Open	12.6	281
1/19/2026	3:45:00	6.8	3.062	5.7	1,026,513	Open	13	282
1/19/2026	4:00:00	6.9	3.115	16.8	1,026,549	Open	12.3	283
1/19/2026	4:15:00	6.9	1.181	3	1,026,570	Closed	12.4	283
1/19/2026	4:30:00	6.9	3.130	1.5	1,026,599	Open	12.9	284
1/19/2026	4:45:00	6.9	3.134	1.1	1,026,643	Open	13.3	282
1/19/2026	5:00:00	6.9	0.799	1.3	1,026,682	Closed	13.8	283
1/19/2026	5:15:00	6.9	3.126	0	1,026,713	Open	12.2	282
1/19/2026	5:30:00	7	3.145	1.1	1,026,739	Open	12.1	283



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Title	WoodFibre Weekly Water Discharge Report	Revision:	0
Data Range	January 19, 2026 to January 25, 2026	Prepared by: Approved by: Date:	SD BC2 February 11, 2026

Date	Time	Discharge pH	Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
1/19/2026	5:45:00	7	2.271	0.3	1,026,784	Open	11.9	283
1/19/2026	6:00:00	7	3.142	0.4	1,026,828	Open	11.9	283
1/19/2026	6:15:00	7.1	0.590	0.3	1,026,867	Closed	12	283
1/19/2026	6:30:00	7.1	2.279	0	1,026,903	Open	12	282
1/19/2026	6:45:00	7.1	3.172	0.4	1,026,948	Open	11.5	282
1/19/2026	7:00:00	7.1	3.168	0.1	1,026,992	Open	11.7	282
1/19/2026	7:15:00	7.1	0.541	0	1,027,035	Closed	11.8	282
1/19/2026	7:30:00	7.1	0.503	0	1,027,057	Closed	11.8	283
1/19/2026	7:45:00	7.1	3.183	1.4	1,027,092	Open	11.7	284
1/19/2026	8:00:00	7.1	2.407	2	1,027,138	Open	11.8	283
1/19/2026	8:15:00	7.1	3.195	3.1	1,027,183	Open	12	279
1/19/2026	8:30:00	7.1	3.202	5.6	1,027,223	Open	12.1	278
1/19/2026	8:45:00	7.1	3.289	5.5	1,027,274	Open	11.8	279
1/19/2026	9:00:00	7.1	2.176	8	1,027,319	Open	12.2	278
1/19/2026	9:15:00	7.1	3.077	6.5	1,027,359	Open	12.3	278
1/19/2026	9:30:00	7.1	3.066	6.6	1,027,406	Open	12.5	277
1/19/2026	9:45:00	7.1	3.361	0.2	1,027,441	Open	12.4	275
1/19/2026	10:00:00	7.1	3.210	0	1,027,489	Open	12.5	275
1/19/2026	10:15:00	7.2	3.157	5	1,027,530	Open	12.7	275
1/19/2026	10:30:00	6.6	3.145	0	1,027,562	Open	12.6	275
1/19/2026	10:45:00	7.1	3.119	0	1,027,610	Open	12.4	272
1/19/2026	11:00:00	7.2	3.077	0	1,027,656	Open	12.5	275
1/19/2026	11:15:00	7.3	0.348	0	1,027,682	Open	12.8	273
1/19/2026	11:30:00	7.2	2.460	21.6	1,027,724	Open	12.5	275
1/19/2026	11:45:00	7.2	3.179	0	1,027,755	Open	12.2	275

Title	WoodFibre Weekly Water Discharge Report	Revision:	0
Data Range	January 19, 2026 to January 25, 2026	Prepared by: Approved by: Date:	SD BC2 February 11, 2026

Date	Time	Discharge pH	Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
1/19/2026	12:00:00	7.2	3.157	1.2	1,027,802	Open	12.3	276
1/19/2026	12:15:00	7.2	3.142	3.5	1,027,849	Open	12.3	276
1/19/2026	12:30:00	7.2	3.115	3.3	1,027,896	Open	12.2	273
1/19/2026	12:45:00	7.2	3.107	6.4	1,027,943	Open	12.2	275
1/19/2026	13:00:00	7.3	2.010	3.1	1,027,980	Open	12.1	277
1/19/2026	13:15:00	7.3	3.210	2.5	1,028,020	Open	12	273
1/19/2026	13:30:00	7.2	3.221	4.1	1,028,054	Open	12	273
1/19/2026	13:45:00	7.2	3.187	5.5	1,028,102	Open	12.1	275
1/19/2026	14:00:00	7.2	3.183	6.3	1,028,127	Open	12.3	275
1/19/2026	14:15:00	7.3	3.191	7.9	1,028,152	Open	12.4	275
1/19/2026	14:30:00	7.4	3.164	10.3	1,028,186	Closed	12.7	275
1/19/2026	14:45:00	7.3	2.165	14.8	1,028,230	Closed	12.4	273
1/19/2026	15:00:00	7.3	3.645	25.6	1,028,234	Open	12.4	276
1/19/2026	15:15:00	7.3	2.415	10.3	1,028,256	Open	12.5	272
1/19/2026	15:30:00	7.3	0.995	1.6	1,028,284	Closed	12.4	274
1/19/2026	15:45:00	7.2	3.229	2.6	1,028,310	Open	12.2	274
1/19/2026	16:00:00	7.2	3.221	2.8	1,028,358	Open	12.1	272
1/19/2026	16:15:00	7.1	2.877	5.4	1,028,407	Open	12.1	274
1/19/2026	16:30:00	7	3.195	3.7	1,028,419	Open	12.2	274
1/19/2026	16:45:00	7.1	0.715	6.9	1,028,457	Closed	12.2	272
1/19/2026	17:00:00	7.1	3.206	4.8	1,028,482	Open	12.2	272
1/19/2026	17:15:00	7.1	0.761	5	1,028,523	Closed	12.1	273
1/19/2026	17:30:00	7.1	3.213	4.3	1,028,557	Open	12	273
1/19/2026	17:45:00	7.1	3.195	7.1	1,028,605	Open	12.1	273
1/19/2026	18:00:00	7.2	0.379	6.8	1,028,642	Open	12.1	274



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	WoodFibre Weekly Water Discharge Report	Revision:	0
Data Range	January 19, 2026 to January 25, 2026	Prepared by: Approved by: Date:	SD BC2 February 11, 2026

Date	Time	Discharge pH	Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
1/19/2026	18:15:00	7.1	3.198	12.6	1,028,685	Open	12.1	272
1/19/2026	18:30:00	7.1	3.157	12.6	1,028,733	Open	12.2	273
1/19/2026	18:45:00	7.1	3.187	12.1	1,028,762	Open	12.2	272
1/19/2026	19:00:00	7.1	3.172	17.4	1,028,796	Open	12.3	274
1/19/2026	19:15:00	7.2	0.401	20.6	1,028,829	Open	12.4	272
1/19/2026	19:30:00	7.1	3.270	30	1,028,869	Open	11.8	276
1/19/2026	19:45:00	7	3.255	34	1,028,906	Open	12	272
1/19/2026	20:00:00	7	3.225	61.7	1,028,941	Open	11.8	272
1/19/2026	20:15:00	7.1	0.579	75.6	1,028,973	Closed	11.9	273
1/19/2026	20:30:00	7.1	0.454	0	1,028,997	Closed	11.8	273
1/19/2026	20:45:00	7	3.145	8.9	1,029,039	Open	11.7	273
1/19/2026	21:00:00	7	3.179	10.6	1,029,063	Open	11.7	273
1/19/2026	21:15:00	7.1	3.138	15.5	1,029,110	Open	11.7	273
1/19/2026	21:30:00	7.1	0.428	13.1	1,029,152	Closed	11.9	273
1/19/2026	21:45:00	7.1	0.961	7.9	1,029,176	Closed	11.9	273
1/19/2026	22:00:00	7	3.085	15.5	1,029,196	Open	12	273
1/19/2026	22:15:00	7.1	0.307	6.2	1,029,227	Closed	12.2	272
1/19/2026	22:30:00	7.1	3.331	19.1	1,029,247	Open	12.1	274
1/19/2026	22:45:00	7.1	1.628	16.5	1,029,279	Closed	12.2	274
1/19/2026	23:00:00	7	3.051	1.7	1,029,316	Open	12.2	275
1/19/2026	23:15:00	7.1	0.257	5.1	1,029,347	Closed	12.4	274
1/19/2026	23:30:00	7	3.066	7.7	1,029,385	Open	12.4	274
1/19/2026	23:45:00	7	3.032	9	1,029,430	Open	12.4	272
1/20/2026	0:00:00	7.1	0.174	0	1,029,458	Closed	12.6	272
1/20/2026	0:15:00	7	3.062	9.8	1,029,491	Open	12.5	274



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	WoodFibre Weekly Water Discharge Report	Revision:	0
Data Range	January 19, 2026 to January 25, 2026	Prepared by: Approved by: Date:	SD BC2 February 11, 2026

Date	Time	Discharge pH	Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
1/20/2026	0:30:00	7.1	0.288	20.6	1,029,523	Closed	12.6	274
1/20/2026	0:45:00	7.1	0.174	0	1,029,539	Closed	12.8	272
1/20/2026	1:00:00	7	3.054	1.6	1,029,578	Open	12.5	272
1/20/2026	1:15:00	7	3.032	20.6	1,029,623	Open	12.6	274
1/20/2026	1:30:00	7	3.066	2.6	1,029,651	Open	12.5	272
1/20/2026	1:45:00	7	3.024	2.9	1,029,696	Open	12.4	273
1/20/2026	2:00:00	7	3.013	5.2	1,029,729	Open	12.3	273
1/20/2026	2:15:00	7.1	0.148	1.7	1,029,759	Closed	12.5	272
1/20/2026	2:30:00	7.1	0.185	0	1,029,786	Closed	12.4	274
1/20/2026	2:45:00	7	3.054	5.3	1,029,817	Open	12.4	276
1/20/2026	3:00:00	7	3.066	3	1,029,854	Open	12.5	276
1/20/2026	3:15:00	7.1	0.189	0.5	1,029,890	Closed	12.6	276
1/20/2026	3:30:00	7	3.036	2.3	1,029,930	Open	12.5	274
1/20/2026	3:45:00	7.1	0.216	0	1,029,958	Closed	12.6	274
1/20/2026	4:00:00	7	3.043	1.5	1,030,000	Open	12.4	274
1/20/2026	4:15:00	7	2.922	1.5	1,030,031	Closed	12.6	274
1/20/2026	4:30:00	7	3.070	1.8	1,030,069	Open	12.5	274
1/20/2026	4:45:00	7	3.032	4.4	1,030,111	Open	12.4	274
1/20/2026	5:00:00	7	3.054	6	1,030,137	Open	12.5	274
1/20/2026	5:15:00	7	3.100	3.4	1,030,176	Open	12.6	276
1/20/2026	5:30:00	7	3.077	6	1,030,222	Open	12.5	276
1/20/2026	5:45:00	7	3.054	5.6	1,030,268	Open	12.5	276
1/20/2026	6:00:00	7	3.089	1.3	1,030,305	Open	12.6	276
1/20/2026	6:15:00	7	3.066	3	1,030,351	Open	12.6	276
1/20/2026	6:30:00	7	3.039	5.7	1,030,396	Open	12.7	276



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	WoodFibre Weekly Water Discharge Report	Revision:	0
Data Range	January 19, 2026 to January 25, 2026	Prepared by: Approved by: Date:	SD BC2 February 11, 2026

Date	Time	Discharge pH	Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
1/20/2026	6:45:00	7.1	3.051	0	1,030,409	Open	12.7	111
1/20/2026	7:00:00	7	3.142	10.3	1,030,455	Open	12.3	271
1/20/2026	7:15:00	7	0.261	10.3	1,030,487	Closed	12.3	272
1/20/2026	7:30:00	7	0.204	0	1,030,515	Closed	12.1	272
1/20/2026	7:45:00	7	0.163	0	1,030,532	Closed	12.1	272
1/20/2026	8:00:00	7	0.269	2.1	1,030,551	Closed	12.2	274
1/20/2026	8:15:00	6.9	3.142	3.5	1,030,583	Open	12	274
1/20/2026	8:30:00	6.9	3.145	13	1,030,630	Open	12	274
1/20/2026	8:45:00	7	2.192	20.6	1,030,667	Open	12.1	274
1/20/2026	9:00:00	7	3.164	5.3	1,030,704	Open	12.1	272
1/20/2026	9:15:00	7	2.294	15	1,030,750	Open	12.2	272
1/20/2026	9:30:00	7	3.164	10.7	1,030,795	Open	12.3	272
1/20/2026	9:45:00	7	2.297	10.1	1,030,838	Open	12.4	276
1/20/2026	10:00:00	7	3.149	0	1,030,881	Open	12.5	276
1/20/2026	10:15:00	7	2.313	2.1	1,030,926	Open	12.5	274
1/20/2026	10:30:00	7	3.145	0.4	1,030,968	Open	12.4	274
1/20/2026	10:45:00	7.1	2.282	3.2	1,031,013	Open	12.4	274
1/20/2026	11:00:00	7.1	0.170	0	1,031,044	Closed	12.5	276
1/20/2026	11:15:00	7.1	0.125	0	1,031,067	Closed	12.6	276
1/20/2026	11:30:00	7.1	3.142	4	1,031,105	Open	12.6	274
1/20/2026	11:45:00	7.1	0.526	0	1,031,150	Closed	12.7	274
1/20/2026	12:00:00	7	3.138	0	1,031,182	Open	12.7	274
1/20/2026	12:15:00	7	2.521	0.9	1,031,213	Open	12.8	276
1/20/2026	12:30:00	7	3.145	3	1,031,244	Open	12.8	276
1/20/2026	12:45:00	7	2.271	2.8	1,031,286	Open	12.8	276



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	WoodFibre Weekly Water Discharge Report	Revision:	0
Data Range	January 19, 2026 to January 25, 2026	Prepared by: Approved by: Date:	SD BC2 February 11, 2026

Date	Time	Discharge pH	Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
1/20/2026	13:00:00	7.1	3.153	0.8	1,031,317	Open	13	276
1/20/2026	13:15:00	7	2.263	2.4	1,031,362	Open	12.9	276
1/20/2026	13:30:00	7	3.130	1	1,031,393	Open	13	276
1/20/2026	13:45:00	7.1	0.000	1.3	1,031,428	Closed	13.2	276
1/20/2026	14:00:00	7	3.134	1.2	1,031,464	Open	13	274
1/20/2026	14:15:00	7	2.718	2.1	1,031,483	Open	13.5	277
1/20/2026	14:30:00	7	3.145	3	1,031,508	Open	13	276
1/20/2026	14:45:00	7	2.241	7.5	1,031,555	Open	12.9	274
1/20/2026	15:00:00	7.1	3.142	3.4	1,031,586	Open	13.5	276
1/20/2026	15:15:00	7.1	3.126	0.3	1,031,630	Open	14.6	276
1/20/2026	15:30:00	7	3.115	0	1,031,672	Open	15.2	277
1/20/2026	15:45:00	7	3.126	0	1,031,705	Open	15.8	279
1/20/2026	16:00:00	7	0.000	2.4	1,031,741	Closed	13	274
1/20/2026	16:15:00	7	2.695	3.1	1,031,779	Open	12.7	274
1/20/2026	16:30:00	7.1	0.000	3.4	1,031,813	Closed	13.3	277
1/20/2026	16:45:00	7	3.138	3.8	1,031,852	Open	12.6	276
1/20/2026	17:00:00	7.1	0.117	6.4	1,031,873	Closed	12.8	276
1/20/2026	17:15:00	7	3.157	6.4	1,031,898	Open	12.6	274
1/20/2026	17:30:00	7	3.142	0	1,031,940	Open	12.4	276
1/20/2026	17:45:00	7	3.153	0.8	1,031,977	Open	12.3	276
1/20/2026	18:00:00	7	3.142	0	1,032,017	Open	12.2	276
1/20/2026	18:15:00	7	3.145	0	1,032,051	Open	12.3	276
1/20/2026	18:30:00	7	3.145	0	1,032,093	Open	12.3	277
1/20/2026	18:45:00	7	3.081	0	1,032,126	Open	12.3	276
1/20/2026	19:00:00	7	3.142	0	1,032,168	Open	12.2	276



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	WoodFibre Weekly Water Discharge Report	Revision:	0
Data Range	January 19, 2026 to January 25, 2026	Prepared by: Approved by: Date:	SD BC2 February 11, 2026

Date	Time	Discharge pH	Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
1/20/2026	19:15:00	7	2.547	0	1,032,202	Open	12.1	276
1/20/2026	19:30:00	7	3.164	0	1,032,224	Open	12.2	276
1/20/2026	19:45:00	7	2.309	0.2	1,032,271	Open	12.1	274
1/20/2026	20:00:00	7	3.149	1	1,032,301	Open	12	274
1/20/2026	20:15:00	7	2.286	2.5	1,032,345	Open	12	274
1/20/2026	20:30:00	7	3.153	0	1,032,376	Open	12.1	276
1/20/2026	20:45:00	7.1	2.267	0	1,032,423	Open	12.2	277
1/20/2026	21:00:00	7.1	3.153	0	1,032,452	Open	12.3	276
1/20/2026	21:15:00	7.1	2.271	0	1,032,498	Open	12.3	276
1/20/2026	21:30:00	7.1	3.126	0	1,032,540	Open	12.2	276
1/20/2026	21:45:00	7.1	2.377	2.3	1,032,573	Open	12.2	276
1/20/2026	22:00:00	7.1	0.000	0.5	1,032,609	Closed	12.3	276
1/20/2026	22:15:00	7.1	2.343	4.3	1,032,644	Open	12.3	276
1/20/2026	22:30:00	7	3.179	3.8	1,032,681	Open	12.3	272
1/20/2026	22:45:00	7	2.328	11.7	1,032,728	Open	12.3	272
1/20/2026	23:00:00	7	0.000	1.9	1,032,769	Closed	12.3	272
1/20/2026	23:15:00	7	2.328	5.8	1,032,798	Open	12.3	273
1/20/2026	23:30:00	7	3.164	0.7	1,032,827	Open	12.4	272
1/20/2026	23:45:00	7	2.309	6.9	1,032,862	Open	12.5	272
1/21/2026	0:00:00	7	3.179	0.2	1,032,902	Open	12.3	274
1/21/2026	0:15:00	7	0.000	0	1,032,941	Closed	12.5	274
1/21/2026	0:30:00	7	0.000	0	1,032,979	Closed	12.4	273
1/21/2026	0:45:00	7	2.335	5.3	1,033,011	Open	12.3	272
1/21/2026	1:00:00	6.9	3.172	0.9	1,033,037	Open	12.4	274
1/21/2026	1:15:00	7	2.347	9	1,033,069	Open	12.5	272



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	WoodFibre Weekly Water Discharge Report	Revision:	0
Data Range	January 19, 2026 to January 25, 2026	Prepared by: Approved by: Date:	SD BC2 February 11, 2026

Date	Time	Discharge pH	Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
1/21/2026	1:30:00	7	3.172	8.7	1,033,110	Open	12.5	274
1/21/2026	1:45:00	7	2.513	25.4	1,033,157	Open	12.6	274
1/21/2026	2:00:00	7	0.000	4	1,033,193	Closed	12.7	274
1/21/2026	2:15:00	7	2.339	11.9	1,033,230	Open	12.6	274
1/21/2026	2:30:00	7	3.183	4.2	1,033,260	Open	12.9	274
1/21/2026	2:45:00	7	2.343	13.9	1,033,307	Open	12.7	273
1/21/2026	3:00:00	7	3.176	4.8	1,033,333	Open	12.9	273
1/21/2026	3:15:00	7	2.343	9.5	1,033,359	Open	12.9	274
1/21/2026	3:30:00	7	3.164	4.9	1,033,402	Open	12.8	274
1/21/2026	3:45:00	7	2.335	7.8	1,033,436	Open	12.8	276
1/21/2026	4:00:00	7	3.164	5.4	1,033,479	Open	12.8	275
1/21/2026	4:15:00	7	2.438	13.3	1,033,521	Open	12.7	276
1/21/2026	4:30:00	7	3.111	7.1	1,033,552	Open	12.7	274
1/21/2026	4:45:00	7	2.438	13.9	1,033,598	Open	12.7	276
1/21/2026	5:00:00	7	3.104	0	1,033,623	Open	12.8	276
1/21/2026	5:15:00	7	2.271	0	1,033,666	Open	12.8	276
1/21/2026	5:30:00	7	3.104	0	1,033,693	Open	12.7	274
1/21/2026	5:45:00	7	0.000	0	1,033,738	Closed	12.7	274
1/21/2026	6:00:00	7	3.107	0	1,033,769	Open	12.7	274
1/21/2026	6:15:00	7.1	0.000	0	1,033,807	Closed	12.7	274
1/21/2026	6:30:00	7.1	3.104	0	1,033,846	Open	12.5	275
1/21/2026	6:45:00	7.1	2.290	1	1,033,876	Open	12.5	277
1/21/2026	7:00:00	7.1	3.100	0	1,033,919	Open	12.3	275
1/21/2026	7:15:00	7.1	2.263	1.8	1,033,961	Open	12.2	274
1/21/2026	7:30:00	7	3.119	0	1,033,993	Open	12.1	274



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	WoodFibre Weekly Water Discharge Report	Revision:	0
Data Range	January 19, 2026 to January 25, 2026	Prepared by: Approved by: Date:	SD BC2 February 11, 2026

Date	Time	Discharge pH	Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
1/21/2026	7:45:00	7	2.260	1	1,034,039	Open	12.1	276
1/21/2026	8:00:00	7	3.107	0	1,034,070	Open	12.1	276
1/21/2026	8:15:00	7	3.126	0	1,034,102	Open	12	275
1/21/2026	8:30:00	7	3.092	0	1,034,148	Open	12	276
1/21/2026	8:45:00	7	2.366	3.2	1,034,178	Open	12	276
1/21/2026	9:00:00	7	3.115	0	1,034,206	Open	12	276
1/21/2026	9:15:00	7	3.096	0	1,034,252	Open	12	277
1/21/2026	9:30:00	7	3.111	0	1,034,275	Open	12.2	276
1/21/2026	9:45:00	7.1	2.316	0.8	1,034,301	Open	12.4	276
1/21/2026	10:00:00	7	3.104	0.8	1,034,328	Open	12.3	274
1/21/2026	10:15:00	7.1	3.092	1.2	1,034,375	Open	12.2	274
1/21/2026	10:30:00	7.1	3.096	3.5	1,034,421	Open	12.4	274
1/21/2026	10:45:00	7.1	2.604	11.2	1,034,457	Open	12.6	274
1/21/2026	11:00:00	7	3.043	9	1,034,485	Open	12.5	273
1/21/2026	11:15:00	7	3.051	13.1	1,034,530	Open	12.3	273
1/21/2026	11:30:00	7	2.786	34.3	1,034,558	Closed	12.3	273
1/21/2026	11:45:00	7.1	0.000	19.4	1,034,594	Closed	12.5	273
1/21/2026	12:00:00	7.3	2.793	11.3	1,034,601	Open	12.6	268
1/21/2026	12:15:00	7	3.195	9.7	1,034,646	Open	12.3	270
1/21/2026	12:30:00	7	3.210	1	1,034,676	Open	12.2	271
1/21/2026	12:45:00	7	3.206	4.8	1,034,711	Open	12.2	268
1/21/2026	13:00:00	7.1	3.198	3.5	1,034,753	Open	12	271
1/21/2026	13:15:00	7.1	3.206	1.3	1,034,790	Open	12	271
1/21/2026	13:30:00	7.1	3.217	1.9	1,034,833	Open	12	270
1/21/2026	13:45:00	7.1	3.187	10.1	1,034,879	Open	11.9	270

Title	WoodFibre Weekly Water Discharge Report	Revision:	0
Data Range	January 19, 2026 to January 25, 2026	Prepared by: Approved by: Date:	SD BC2 February 11, 2026

Date	Time	Discharge pH	Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
1/21/2026	14:00:00	7.1	3.213	8.8	1,034,915	Open	11.9	272
1/21/2026	14:15:00	7.1	3.195	8.9	1,034,963	Open	11.9	272
1/21/2026	14:30:00	7.1	3.187	10.2	1,035,008	Open	12	272
1/21/2026	14:45:00	7.1	3.191	12.6	1,035,044	Open	12.1	271
1/21/2026	15:00:00	7.2	2.721	12.7	1,035,088	Open	12.1	271
1/21/2026	15:15:00	7.1	3.176	15.3	1,035,121	Open	12.1	271
1/21/2026	15:30:00	7.2	3.195	14.1	1,035,155	Open	12.2	271
1/21/2026	15:45:00	7.2	3.191	15.1	1,035,189	Open	12.2	271
1/21/2026	16:00:00	7.2	0.356	12.5	1,035,224	Open	12	272
1/21/2026	16:15:00	7.2	0.284	14.6	1,035,249	Open	11.9	270
1/21/2026	16:30:00	7.2	3.153	10.9	1,035,277	Open	11.9	270
1/21/2026	16:45:00	7.1	3.164	0	1,035,309	Open	11.8	271
1/21/2026	17:00:00	7.1	3.138	0	1,035,356	Open	11.7	271
1/21/2026	17:15:00	7.1	3.142	0	1,035,392	Open	11.7	268
1/21/2026	17:30:00	7.2	0.681	0.4	1,035,434	Open	11.7	268
1/21/2026	17:45:00	7.1	3.149	1.8	1,035,468	Open	11.6	268
1/21/2026	18:00:00	7.2	0.375	1.1	1,035,507	Open	11.7	270
1/21/2026	18:15:00	7.2	3.138	10.6	1,035,547	Open	11.9	268
1/21/2026	18:30:00	7.2	3.149	13	1,035,577	Open	11.9	268
1/21/2026	18:45:00	7.1	3.153	0	1,035,605	Open	11.8	264
1/21/2026	19:00:00	7.2	0.651	3.1	1,035,643	Closed	11.9	264
1/21/2026	19:15:00	7.1	3.138	0.1	1,035,680	Open	11.8	264
1/21/2026	19:30:00	7.1	3.149	1.7	1,035,706	Open	11.8	264
1/21/2026	19:45:00	7.2	0.613	4	1,035,739	Closed	11.9	264
1/21/2026	20:00:00	7.1	3.115	0	1,035,783	Open	11.7	264

Title	WoodFibre Weekly Water Discharge Report	Revision:	0
Data Range	January 19, 2026 to January 25, 2026	Prepared by: Approved by: Date:	SD BC2 February 11, 2026

Date	Time	Discharge pH	Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
1/21/2026	20:15:00	7.1	3.111	0	1,035,812	Open	11.7	264
1/21/2026	20:30:00	7.1	3.130	3.3	1,035,839	Open	11.8	264
1/21/2026	20:45:00	7.2	0.488	0	1,035,873	Closed	11.9	264
1/21/2026	21:00:00	7.1	3.092	0	1,035,914	Open	11.8	264
1/21/2026	21:15:00	7.1	3.107	0	1,035,942	Open	11.8	264
1/21/2026	21:30:00	7.2	0.526	3.6	1,035,974	Closed	11.8	264
1/21/2026	21:45:00	7.2	0.428	0	1,035,998	Closed	11.9	264
1/21/2026	22:00:00	7.2	3.164	0	1,036,031	Open	11.8	266
1/21/2026	22:15:00	7.1	3.157	0	1,036,062	Open	11.9	264
1/21/2026	22:30:00	7.2	3.176	0.5	1,036,090	Open	12.1	266
1/21/2026	22:45:00	7.2	0.420	2.9	1,036,124	Closed	12.1	266
1/21/2026	23:00:00	7.2	3.138	0	1,036,167	Open	12	266
1/21/2026	23:15:00	7.2	3.126	0	1,036,198	Open	12	264
1/21/2026	23:30:00	7.2	3.176	5.2	1,036,227	Open	12.2	264
1/21/2026	23:45:00	7.2	0.356	0	1,036,263	Closed	12.2	264
1/22/2026	0:00:00	7.2	3.130	1.2	1,036,305	Open	12	264
1/22/2026	0:15:00	7.1	3.142	1.1	1,036,333	Open	12	264
1/22/2026	0:30:00	7.2	3.157	2.3	1,036,355	Open	12.1	264
1/22/2026	0:45:00	7.2	0.333	1.9	1,036,366	Closed	12.5	264
1/22/2026	1:00:00	7.2	0.424	9.2	1,036,406	Closed	11.9	264
1/22/2026	1:15:00	7.1	3.123	0	1,036,439	Open	11.9	264
1/22/2026	1:30:00	7.1	3.164	1.9	1,036,469	Open	12	264
1/22/2026	1:45:00	7.1	3.172	0.1	1,036,500	Open	12.2	264
1/22/2026	2:00:00	7.2	0.265	0.8	1,036,541	Closed	12.1	264
1/22/2026	2:15:00	7.1	3.123	4.1	1,036,578	Open	12	264



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	WoodFibre Weekly Water Discharge Report	Revision:	0
Data Range	January 19, 2026 to January 25, 2026	Prepared by: Approved by: Date:	SD BC2 February 11, 2026

Date	Time	Discharge pH	Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
1/22/2026	2:30:00	7.1	3.168	5	1,036,606	Open	12.1	264
1/22/2026	2:45:00	7.1	3.179	3.6	1,036,638	Open	12	264
1/22/2026	3:00:00	7.1	3.160	4.5	1,036,670	Open	12.1	264
1/22/2026	3:15:00	7.2	0.216	8.3	1,036,705	Closed	12.2	264
1/22/2026	3:30:00	7.2	0.227	16.7	1,036,738	Closed	12.2	264
1/22/2026	3:45:00	7.2	3.149	6.4	1,036,775	Open	12.1	262
1/22/2026	4:00:00	7.1	3.172	5.9	1,036,804	Open	12.1	263
1/22/2026	4:15:00	7.1	3.142	8.4	1,036,852	Open	12	263
1/22/2026	4:30:00	7.2	0.220	6	1,036,884	Closed	12.2	262
1/22/2026	4:45:00	7.2	3.153	13.5	1,036,928	Open	11.7	262
1/22/2026	5:00:00	7.1	3.096	2.7	1,036,974	Open	11.9	259
1/22/2026	5:15:00	7.1	3.077	6.3	1,037,021	Open	11.8	259
1/22/2026	5:30:00	7.1	3.111	4.8	1,037,063	Open	11.8	261
1/22/2026	5:45:00	7.1	3.089	6.3	1,037,109	Open	11.8	261
1/22/2026	6:00:00	7.1	3.160	9.3	1,037,143	Open	11.6	261
1/22/2026	6:15:00	7.1	2.161	11.1	1,037,187	Open	11.7	261
1/22/2026	6:30:00	7.2	3.206	2.7	1,037,215	Open	12.1	109
1/22/2026	6:45:00	7.2	0.401	0.1	1,037,259	Open	12.7	108
1/22/2026	7:00:00	7.1	2.059	5.7	1,037,296	Open	11.3	252
1/22/2026	7:15:00	7.1	3.202	5.3	1,037,329	Open	11.1	107
1/22/2026	7:30:00	7.1	3.195	10.2	1,037,356	Open	11.6	253
1/22/2026	7:45:00	7.2	0.413	2.5	1,037,390	Open	11.6	254
1/22/2026	8:00:00	7.1	3.168	1.6	1,037,436	Open	11.6	251
1/22/2026	8:15:00	7.1	3.160	0.6	1,037,472	Open	11.8	252
1/22/2026	8:30:00	7.1	3.213	0.5	1,037,511	Open	11.9	252

Title	WoodFibre Weekly Water Discharge Report	Revision:	0
Data Range	January 19, 2026 to January 25, 2026	Prepared by: Approved by: Date:	SD BC2 February 11, 2026

Date	Time	Discharge pH	Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
1/22/2026	8:45:00	7.1	3.179	0.2	1,037,559	Open	12	251
1/22/2026	9:00:00	7.1	3.282	2	1,037,607	Open	12.2	251
1/22/2026	9:15:00	7.1	3.157	0.3	1,037,650	Open	12.1	250
1/22/2026	9:30:00	7.1	3.195	4.9	1,037,690	Open	12.1	250
1/22/2026	9:45:00	7.2	3.176	9	1,037,738	Open	12.2	252
1/22/2026	10:00:00	7.2	0.129	6	1,037,777	Closed	12.4	252
1/22/2026	10:15:00	7.2	0.000	6.5	1,037,813	Closed	12.4	252
1/22/2026	10:30:00	7.2	3.077	11.9	1,037,828	Closed	12.6	251
1/22/2026	10:45:00	7.2	3.206	7.2	1,037,855	Open	12.2	250
1/22/2026	11:00:00	7.2	3.198	7.8	1,037,887	Open	12.1	251
1/22/2026	11:15:00	7.1	3.164	3.8	1,037,935	Open	12.1	252
1/22/2026	11:30:00	7.1	3.206	3	1,037,961	Open	12.3	253
1/22/2026	11:45:00	7.1	3.217	4.8	1,038,010	Open	11.8	252
1/22/2026	12:00:00	7.1	3.198	17.3	1,038,058	Open	12.2	252
1/22/2026	12:15:00	7.1	3.115	1.7	1,038,094	Open	11.9	252
1/22/2026	12:30:00	7	3.160	2.3	1,038,135	Open	12	254
1/22/2026	12:45:00	7	3.157	4.3	1,038,182	Open	12.1	254
1/22/2026	13:00:00	7	3.157	3.9	1,038,225	Open	12.1	256
1/22/2026	13:15:00	7	3.123	18	1,038,272	Open	12.2	255
1/22/2026	13:30:00	7.1	0.246	0	1,038,288	Closed	12.5	253
1/22/2026	13:45:00	7	3.070	21.4	1,038,290	Open	12.4	255
1/22/2026	14:00:00	7	3.149	5	1,038,333	Open	12	256
1/22/2026	14:15:00	7	3.130	5.8	1,038,380	Open	12	259
1/22/2026	14:30:00	7	3.149	0	1,038,411	Open	12	259
1/22/2026	14:45:00	7	3.115	0.2	1,038,458	Open	12.1	259

Title	WoodFibre Weekly Water Discharge Report	Revision:	0
Data Range	January 19, 2026 to January 25, 2026	Prepared by: Approved by: Date:	SD BC2 February 11, 2026

Date	Time	Discharge pH	Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
1/22/2026	15:00:00	7	3.126	2	1,038,494	Open	12.1	259
1/22/2026	15:15:00	7.1	3.111	1.1	1,038,536	Open	12.1	259
1/22/2026	15:30:00	7.1	3.134	0	1,038,578	Open	12.1	259
1/22/2026	15:45:00	7	3.138	0.9	1,038,613	Open	12.1	262
1/22/2026	16:00:00	7	3.123	0.4	1,038,656	Open	12	259
1/22/2026	16:15:00	7	3.130	1.3	1,038,692	Open	11.9	259
1/22/2026	16:30:00	7.1	0.341	0	1,038,724	Open	12	259
1/22/2026	16:45:00	7.1	0.363	0.3	1,038,750	Open	11.8	261
1/22/2026	17:00:00	7	3.126	1.6	1,038,792	Open	11.8	260
1/22/2026	17:15:00	7	3.107	1.9	1,038,839	Open	11.9	262
1/22/2026	17:30:00	7	3.142	0	1,038,870	Open	12	262
1/22/2026	17:45:00	7	3.126	0	1,038,917	Open	12.1	264
1/22/2026	18:00:00	7.1	3.130	0.4	1,038,951	Open	12.3	262
1/22/2026	18:15:00	7.1	0.367	0	1,038,986	Open	12.3	262
1/22/2026	18:30:00	7	3.123	0	1,039,023	Open	12.2	262
1/22/2026	18:45:00	7	3.096	0.8	1,039,057	Open	12.1	264
1/22/2026	19:00:00	7	3.111	0.7	1,039,091	Open	12	264
1/22/2026	19:15:00	7	3.123	2.2	1,039,125	Open	11.9	262
1/22/2026	19:30:00	7	2.865	2.4	1,039,167	Open	11.8	262
1/22/2026	19:45:00	7	3.115	5.8	1,039,201	Open	11.8	264
1/22/2026	20:00:00	7	0.288	5.8	1,039,243	Closed	11.7	264
1/22/2026	20:15:00	7	2.381	11.9	1,039,277	Open	11.7	264
1/22/2026	20:30:00	7	3.058	0.5	1,039,298	Open	11.7	264
1/22/2026	20:45:00	7	3.039	2.6	1,039,343	Open	11.6	264
1/22/2026	21:00:00	7	2.358	6.1	1,039,389	Open	11.6	264



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	WoodFibre Weekly Water Discharge Report	Revision:	0
Data Range	January 19, 2026 to January 25, 2026	Prepared by: Approved by: Date:	SD BC2 February 11, 2026

Date	Time	Discharge pH	Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
1/22/2026	21:15:00	7	3.043	9.2	1,039,418	Open	11.7	264
1/22/2026	21:30:00	7	0.242	7	1,039,447	Closed	11.8	264
1/22/2026	21:45:00	7	2.369	18.5	1,039,491	Open	11.7	266
1/22/2026	22:00:00	7	2.994	23.4	1,039,507	Open	11.8	264
1/22/2026	22:15:00	7	0.632	11	1,039,523	Closed	11.9	264
1/22/2026	22:30:00	7	2.377	16.4	1,039,549	Open	12	265
1/22/2026	22:45:00	7	3.308	15.2	1,039,590	Open	12	262
1/22/2026	23:00:00	7	2.907	25.2	1,039,628	Closed	12.2	264
1/22/2026	23:15:00	7	1.033	1.5	1,039,642	Closed	12.3	263
1/22/2026	23:30:00	7.1	3.126	29.8	1,039,664	Open	12.1	111
1/22/2026	23:45:00	6.9	3.123	35.2	1,039,711	Open	11.7	261
1/23/2026	0:00:00	7	2.438	120.7	1,039,757	Open	11.6	262
1/23/2026	0:15:00	7	3.115	4	1,039,789	Open	12	262
1/23/2026	0:30:00	7	3.126	4.7	1,039,831	Open	11.7	261
1/23/2026	0:45:00	7	2.650	37.3	1,039,863	Open	11.7	259
1/23/2026	1:00:00	7	3.111	10.9	1,039,901	Open	11.7	261
1/23/2026	1:15:00	7	3.051	13.4	1,039,946	Open	11.7	261
1/23/2026	1:30:00	7	0.783	37.7	1,039,968	Closed	11.9	261
1/23/2026	1:45:00	7	3.172	3.2	1,039,994	Open	12	262
1/23/2026	2:00:00	6.9	3.024	49.7	1,040,025	Closed	11.7	259
1/23/2026	2:15:00	7	2.475	117.6	1,040,044	Open	11.6	261
1/23/2026	2:30:00	6.9	1.752	36.8	1,040,075	Open	11.6	261
1/23/2026	2:45:00	7.1	3.263	361.4	1,040,097	Open	11.8	109
1/23/2026	3:00:00	7	2.434	100	1,040,130	Open	11.7	259
1/23/2026	3:15:00	7	0.000	13.8	1,040,158	Open	11.6	260



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	WoodFibre Weekly Water Discharge Report	Revision:	0
Data Range	January 19, 2026 to January 25, 2026	Prepared by: Approved by: Date:	SD BC2 February 11, 2026

Date	Time	Discharge pH	Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
1/23/2026	3:30:00	7	3.335	3.8	1,040,200	Open	11.2	261
1/23/2026	3:45:00	7	2.661	48.4	1,040,249	Open	11.3	261
1/23/2026	4:00:00	7	3.195	10.1	1,040,294	Open	11.7	262
1/23/2026	4:15:00	6.9	3.232	8.4	1,040,329	Open	11.6	264
1/23/2026	4:30:00	6.9	3.217	21.5	1,040,373	Open	11.8	264
1/23/2026	4:45:00	6.9	3.323	1.3	1,040,419	Open	11.7	264
1/23/2026	5:00:00	7	2.892	8.8	1,040,466	Open	11.8	264
1/23/2026	5:15:00	7	2.593	82.4	1,040,512	Closed	11.8	264
1/23/2026	5:30:00	7.1	0.825	12.9	1,040,543	Closed	12.1	261
1/23/2026	5:45:00	7	3.202	3.3	1,040,582	Open	11.8	263
1/23/2026	6:00:00	7	2.570	47.8	1,040,629	Closed	11.9	262
1/23/2026	6:15:00	7	3.130	4.7	1,040,653	Open	12	261
1/23/2026	6:30:00	7	3.240	2.5	1,040,690	Open	11.9	261
1/23/2026	6:45:00	7	1.628	5.2	1,040,738	Open	11.8	262
1/23/2026	7:00:00	7	2.774	4	1,040,762	Open	12	264
1/23/2026	7:15:00	7	3.195	0.2	1,040,806	Open	12.5	264
1/23/2026	7:30:00	7	2.513	0	1,040,836	Open	13.2	264
1/23/2026	7:45:00	7	3.198	0	1,040,880	Open	14.1	266
1/23/2026	8:00:00	6.9	3.160	22	1,040,908	Open	11.9	261
1/23/2026	8:15:00	6.9	2.456	40.8	1,040,944	Open	11.9	263
1/23/2026	8:30:00	6.9	3.058	23	1,040,970	Open	11.9	263
1/23/2026	8:45:00	7	1.802	17.9	1,041,004	Open	11.6	264
1/23/2026	9:00:00	7	2.612	31.9	1,041,040	Open	11.8	263
1/23/2026	9:15:00	6.9	3.062	12.2	1,041,077	Open	11.7	264
1/23/2026	9:30:00	7	3.278	16.6	1,041,123	Open	11.7	262



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	WoodFibre Weekly Water Discharge Report	Revision:	0
Data Range	January 19, 2026 to January 25, 2026	Prepared by: Approved by: Date:	SD BC2 February 11, 2026

Date	Time	Discharge pH	Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
1/23/2026	9:45:00	6.9	2.562	72.2	1,041,171	Open	11.9	262
1/23/2026	10:00:00	6.9	2.619	42.3	1,041,177	Closed	11.9	264
1/23/2026	10:15:00	6.9	3.270	8.9	1,041,212	Open	11.8	264
1/23/2026	10:30:00	6.9	2.566	46.8	1,041,256	Closed	11.9	262
1/23/2026	10:45:00	6.9	3.282	13	1,041,282	Open	11.9	262
1/23/2026	11:00:00	6.9	3.157	44.1	1,041,297	Closed	11.9	266
1/23/2026	11:15:00	7	2.619	13.7	1,041,328	Open	12.1	266
1/23/2026	11:30:00	6.9	3.316	11.9	1,041,371	Open	12.3	266
1/23/2026	11:45:00	6.9	3.312	3.8	1,041,420	Open	12.4	267
1/23/2026	12:00:00	7	2.559	39.6	1,041,465	Open	12.3	268
1/23/2026	12:15:00	6.9	3.263	9	1,041,493	Open	12.3	268
1/23/2026	12:30:00	7	3.255	3.7	1,041,537	Open	12.3	268
1/23/2026	12:45:00	7	2.578	12	1,041,574	Open	12.3	267
1/23/2026	13:00:00	7	3.266	8.7	1,041,616	Open	12.4	267
1/23/2026	13:15:00	7	2.873	8.9	1,041,651	Open	12.4	267
1/23/2026	13:30:00	7	1.075	8	1,041,697	Open	12.4	267
1/23/2026	13:45:00	7	3.259	4.1	1,041,731	Open	12.5	266
1/23/2026	14:00:00	7	3.255	8.5	1,041,772	Open	12.5	266
1/23/2026	14:15:00	7	2.581	23.2	1,041,819	Open	12.5	266
1/23/2026	14:30:00	7	0.469	9.1	1,041,845	Open	12.8	266
1/23/2026	14:45:00	7	3.270	20.1	1,041,872	Open	12.7	269
1/23/2026	15:00:00	7	2.517	85.6	1,041,902	Open	12.9	267
1/23/2026	15:15:00	7	3.248	7.6	1,041,949	Open	12.6	267
1/23/2026	15:30:00	7	3.259	4.1	1,041,981	Open	12.5	269
1/23/2026	15:45:00	7	0.435	27.3	1,042,026	Open	12.5	269

Title	WoodFibre Weekly Water Discharge Report	Revision:	0
Data Range	January 19, 2026 to January 25, 2026	Prepared by: Approved by: Date:	SD BC2 February 11, 2026

Date	Time	Discharge pH	Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
1/23/2026	16:00:00	7	3.248	2.4	1,042,058	Open	12.6	269
1/23/2026	16:15:00	7.1	3.248	9.1	1,042,096	Open	12.8	269
1/23/2026	16:30:00	7	2.615	14.7	1,042,139	Open	12.7	269
1/23/2026	16:45:00	7	3.244	7.9	1,042,187	Open	12.6	269
1/23/2026	17:00:00	7	3.365	5.9	1,042,229	Open	12.2	269
1/23/2026	17:15:00	7.1	2.362	44	1,042,236	Closed	12.7	267
1/23/2026	17:30:00	7.1	2.214	4	1,042,245	Open	13.1	267
1/23/2026	17:45:00	7.1	3.164	8.3	1,042,286	Open	14.3	269
1/23/2026	18:00:00	7	3.142	66.7	1,042,311	Closed	12.6	269
1/23/2026	18:15:00	7	3.225	4.6	1,042,355	Open	12.5	267
1/23/2026	18:30:00	7	3.244	4.9	1,042,384	Open	12.6	269
1/23/2026	18:45:00	7	0.606	5.8	1,042,419	Closed	12.8	268
1/23/2026	19:00:00	7	3.236	10.7	1,042,454	Open	12.5	269
1/23/2026	19:15:00	7	3.232	10.4	1,042,485	Open	12.4	271
1/23/2026	19:30:00	7	2.297	16.2	1,042,498	Open	12.3	269
1/23/2026	19:45:00	7	2.964	22.7	1,042,541	Closed	12.2	269
1/23/2026	20:00:00	7	3.089	98.8	1,042,541	Closed	12.2	267
1/23/2026	20:15:00	6.9	2.301	67.7	1,042,566	Open	12	267
1/23/2026	20:30:00	7	2.964	21.2	1,042,585	Open	12	267
1/23/2026	20:45:00	7	3.096	9.9	1,042,630	Open	11.8	267
1/23/2026	21:00:00	7	2.419	9.1	1,042,663	Open	11.9	269
1/23/2026	21:15:00	7	3.104	0.8	1,042,708	Open	11.8	269
1/23/2026	21:30:00	7	3.232	0	1,042,751	Open	11.7	269
1/23/2026	21:45:00	7	2.464	7.1	1,042,797	Open	11.8	269
1/23/2026	22:00:00	6.9	3.119	0.5	1,042,838	Open	11.9	269

Title	WoodFibre Weekly Water Discharge Report	Revision:	0
Data Range	January 19, 2026 to January 25, 2026	Prepared by: Approved by: Date:	SD BC2 February 11, 2026

Date	Time	Discharge pH	Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
1/23/2026	22:15:00	7	3.119	0.3	1,042,865	Open	12.2	267
1/23/2026	22:30:00	7	3.104	5.8	1,042,907	Open	12.1	267
1/23/2026	22:45:00	6.9	3.096	4.5	1,042,953	Open	12.1	267
1/23/2026	23:00:00	7	3.111	1.6	1,042,979	Open	12.2	267
1/23/2026	23:15:00	7	2.434	3.4	1,043,024	Open	12.2	267
1/23/2026	23:30:00	7	3.096	0.7	1,043,064	Open	12.3	266
1/23/2026	23:45:00	7	3.115	1.6	1,043,094	Open	12.2	266
1/24/2026	0:00:00	7	2.419	4.6	1,043,134	Open	12.2	268
1/24/2026	0:15:00	7	3.115	2.2	1,043,153	Open	12.2	269
1/24/2026	0:30:00	7	3.202	2.1	1,043,178	Open	12	267
1/24/2026	0:45:00	7	2.528	4.6	1,043,224	Open	12.2	267
1/24/2026	1:00:00	7	3.164	4.5	1,043,265	Open	12.2	267
1/24/2026	1:15:00	7	3.198	7.2	1,043,296	Open	12.2	268
1/24/2026	1:30:00	7	2.509	18.7	1,043,333	Open	12.2	269
1/24/2026	1:45:00	7	3.751	17.8	1,043,363	Open	12.2	269
1/24/2026	2:00:00	7	3.176	5.2	1,043,400	Open	12.2	271
1/24/2026	2:15:00	6.9	2.282	27	1,043,419	Closed	12.2	269
1/24/2026	2:30:00	7.2	3.301	0	1,043,458	Open	13.5	111
1/24/2026	2:45:00	7.3	3.153	0	1,043,506	Open	15.3	111
1/24/2026	3:00:00	7	2.354	22.7	1,043,531	Closed	12.1	267
1/24/2026	3:15:00	6.9	3.153	8.3	1,043,556	Open	12	272
1/24/2026	3:30:00	6.9	0.503	6	1,043,591	Closed	12.2	269
1/24/2026	3:45:00	6.9	0.522	39.6	1,043,615	Closed	12	271
1/24/2026	4:00:00	6.9	3.153	2.8	1,043,647	Open	11.9	272
1/24/2026	4:15:00	6.9	3.130	7.4	1,043,694	Open	11.9	273



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	WoodFibre Weekly Water Discharge Report	Revision:	0
Data Range	January 19, 2026 to January 25, 2026	Prepared by: Approved by: Date:	SD BC2 February 11, 2026

Date	Time	Discharge pH	Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
1/24/2026	4:30:00	6.9	2.494	7.2	1,043,718	Open	11.9	271
1/24/2026	4:45:00	7	3.164	3.4	1,043,765	Open	11.6	274
1/24/2026	5:00:00	6.9	3.164	4	1,043,807	Open	11.9	272
1/24/2026	5:15:00	6.9	2.483	12.1	1,043,853	Open	11.9	270
1/24/2026	5:30:00	6.9	3.157	9.8	1,043,876	Open	11.7	272
1/24/2026	5:45:00	7	3.142	10.2	1,043,923	Open	11.7	272
1/24/2026	6:00:00	7.2	0.439	0	1,043,954	Closed	12.6	109
1/24/2026	6:15:00	7	3.130	9.7	1,043,996	Open	11.8	271
1/24/2026	6:30:00	7	3.145	5.5	1,044,023	Open	11.9	271
1/24/2026	6:45:00	6.9	1.824	10.9	1,044,064	Open	11.8	271
1/24/2026	7:00:00	6.9	3.225	6.1	1,044,086	Open	11.7	272
1/24/2026	7:15:00	7	2.581	17.8	1,044,118	Closed	11.7	270
1/24/2026	7:30:00	7	0.484	16.4	1,044,143	Open	11.6	270
1/24/2026	7:45:00	7	0.428	12.8	1,044,170	Open	11.7	269
1/24/2026	8:00:00	7	3.221	6.7	1,044,200	Open	11.7	267
1/24/2026	8:15:00	7	2.608	6.7	1,044,233	Open	11.6	269
1/24/2026	8:30:00	7	0.367	4.8	1,044,265	Closed	11.8	271
1/24/2026	8:45:00	7	3.229	11.4	1,044,309	Open	11.6	271
1/24/2026	9:00:00	7	2.661	13.7	1,044,334	Open	11.6	271
1/24/2026	9:15:00	7	3.217	11.1	1,044,382	Open	11.6	271
1/24/2026	9:30:00	7	3.388	2.8	1,044,415	Open	11.2	271
1/24/2026	9:45:00	7	2.657	3.9	1,044,463	Open	11.4	269
1/24/2026	10:00:00	7	3.236	2.5	1,044,510	Open	11.7	272
1/24/2026	10:15:00	7	0.685	13.4	1,044,556	Open	11.7	272
1/24/2026	10:30:00	7	2.559	16.4	1,044,587	Open	11.8	269



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	WoodFibre Weekly Water Discharge Report	Revision:	0
Data Range	January 19, 2026 to January 25, 2026	Prepared by: Approved by: Date:	SD BC2 February 11, 2026

Date	Time	Discharge pH	Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
1/24/2026	10:45:00	7	3.240	8.4	1,044,621	Open	11.8	269
1/24/2026	11:00:00	7	0.500	17	1,044,657	Open	12	272
1/24/2026	11:15:00	7	2.218	21.1	1,044,692	Closed	11.8	269
1/24/2026	11:30:00	7	3.077	35.4	1,044,711	Closed	11.9	272
1/24/2026	11:45:00	7	0.594	8.8	1,044,726	Open	11.9	269
1/24/2026	12:00:00	7	2.453	12.3	1,044,747	Open	12.3	269
1/24/2026	12:15:00	7	3.187	0.1	1,044,774	Open	13.7	269
1/24/2026	12:30:00	7	3.187	11.9	1,044,818	Open	11.9	269
1/24/2026	12:45:00	7	0.689	57.1	1,044,863	Open	11.9	267
1/24/2026	13:00:00	6.9	3.047	13.7	1,044,904	Open	11.8	261
1/24/2026	13:15:00	6.9	3.153	14.1	1,044,950	Open	11.7	262
1/24/2026	13:30:00	7	0.844	26.4	1,044,992	Open	12	263
1/24/2026	13:45:00	7	0.488	6	1,045,017	Open	12	261
1/24/2026	14:00:00	7	3.327	1.6	1,045,067	Open	11.5	259
1/24/2026	14:15:00	6.9	2.513	0.9	1,045,112	Open	11.8	263
1/24/2026	14:30:00	7	0.492	0	1,045,148	Open	12.1	264
1/24/2026	14:45:00	6.9	1.650	5.4	1,045,190	Open	12	263
1/24/2026	15:00:00	6.9	0.814	2.7	1,045,222	Open	12.2	263
1/24/2026	15:15:00	6.9	3.221	17.4	1,045,247	Open	12	262
1/24/2026	15:30:00	6.9	3.176	27.7	1,045,275	Open	12.3	263
1/24/2026	15:45:00	6.9	2.498	15.9	1,045,306	Open	11.9	263
1/24/2026	16:00:00	6.9	0.889	16.9	1,045,351	Open	11.7	266
1/24/2026	16:15:00	6.9	2.403	10.7	1,045,385	Open	11.7	269
1/24/2026	16:30:00	6.9	2.472	2.5	1,045,414	Open	11.8	272
1/24/2026	16:45:00	6.9	3.266	2.2	1,045,452	Open	11.8	272

Title	WoodFibre Weekly Water Discharge Report	Revision:	0
Data Range	January 19, 2026 to January 25, 2026	Prepared by: Approved by: Date:	SD BC2 February 11, 2026

Date	Time	Discharge pH	Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
1/24/2026	17:00:00	6.9	3.248	0	1,045,501	Open	11.6	271
1/24/2026	17:15:00	6.9	2.430	2.2	1,045,541	Open	11.8	272
1/24/2026	17:30:00	6.9	3.149	3.1	1,045,569	Open	11.8	271
1/24/2026	17:45:00	6.9	3.062	7.7	1,045,615	Open	11.9	270
1/24/2026	18:00:00	6.9	3.096	3.9	1,045,648	Open	11.9	270
1/24/2026	18:15:00	6.9	0.617	33.3	1,045,684	Closed	12.1	270
1/24/2026	18:30:00	6.9	2.226	3.8	1,045,712	Open	12	268
1/24/2026	18:45:00	6.9	3.036	0.1	1,045,736	Open	12.1	267
1/24/2026	19:00:00	6.9	0.409	0.5	1,045,777	Open	12	269
1/24/2026	19:15:00	6.9	2.990	0.1	1,045,813	Open	12	268
1/24/2026	19:30:00	6.9	3.020	0	1,045,840	Open	11.8	269
1/24/2026	19:45:00	6.9	2.971	0	1,045,885	Open	11.7	271
1/24/2026	20:00:00	6.9	1.472	1.6	1,045,930	Open	11.7	271
1/24/2026	20:15:00	6.9	3.013	6.5	1,045,942	Open	11.8	271
1/24/2026	20:30:00	6.9	3.002	4.9	1,045,987	Open	11.5	269
1/24/2026	20:45:00	6.9	0.401	4.9	1,046,015	Closed	11.5	268
1/24/2026	21:00:00	6.9	2.975	0.5	1,046,051	Open	11.4	271
1/24/2026	21:15:00	6.9	2.967	0.2	1,046,074	Open	11.3	269
1/24/2026	21:30:00	6.9	2.960	0.3	1,046,116	Open	11.3	269
1/24/2026	21:45:00	6.9	0.405	0	1,046,151	Open	11.4	267
1/24/2026	22:00:00	6.9	2.983	0	1,046,188	Open	11.5	269
1/24/2026	22:15:00	6.9	2.971	0	1,046,230	Open	11.7	267
1/24/2026	22:30:00	6.9	2.952	0	1,046,258	Open	11.8	267
1/24/2026	22:45:00	6.9	3.073	0	1,046,302	Open	11.6	265
1/24/2026	23:00:00	6.9	3.043	1.7	1,046,344	Open	11.7	267

Title	WoodFibre Weekly Water Discharge Report	Revision:	0
Data Range	January 19, 2026 to January 25, 2026	Prepared by: Approved by: Date:	SD BC2 February 11, 2026

Date	Time	Discharge pH	Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
1/24/2026	23:15:00	6.9	3.032	2.5	1,046,387	Open	11.9	267
1/24/2026	23:30:00	6.9	2.990	4	1,046,429	Open	12.1	267
1/24/2026	23:45:00	7.2	0.352	0	1,046,460	Closed	12.3	266
1/25/2026	0:00:00	7	3.013	1.2	1,046,499	Open	12	266
1/25/2026	0:15:00	7	2.990	0.1	1,046,542	Open	12	266
1/25/2026	0:30:00	7	3.013	0	1,046,570	Open	12.1	264
1/25/2026	0:45:00	7	3.017	0	1,046,612	Open	12.2	264
1/25/2026	1:00:00	7	3.002	0	1,046,654	Open	12.2	266
1/25/2026	1:15:00	7	2.998	0	1,046,683	Open	12.2	265
1/25/2026	1:30:00	7	2.869	1.2	1,046,724	Open	12.2	263
1/25/2026	1:45:00	7.1	2.839	2.1	1,046,748	Open	12.6	264
1/25/2026	2:00:00	7	2.536	1.9	1,046,789	Open	12.2	263
1/25/2026	2:15:00	7	2.983	2.8	1,046,820	Open	12.2	263
1/25/2026	2:30:00	7	2.369	3.6	1,046,861	Open	12.3	263
1/25/2026	2:45:00	7.1	2.971	3.4	1,046,903	Open	12.3	264
1/25/2026	3:00:00	7.1	2.381	2.6	1,046,932	Open	12.3	260
1/25/2026	3:15:00	7.1	0.261	2.5	1,046,970	Closed	12.3	262
1/25/2026	3:30:00	7.1	2.354	1.7	1,047,001	Open	12.3	262
1/25/2026	3:45:00	7	2.945	2.5	1,047,043	Open	12.2	262
1/25/2026	4:00:00	7	2.347	2	1,047,070	Open	12.2	259
1/25/2026	4:15:00	7	0.280	5	1,047,110	Closed	12.3	258
1/25/2026	4:30:00	7	2.332	4.3	1,047,136	Open	12.2	259
1/25/2026	4:45:00	7	2.975	0.3	1,047,162	Open	12.2	261
1/25/2026	5:00:00	7	2.419	3.4	1,047,199	Open	12.2	261
1/25/2026	5:15:00	7.1	3.017	2.3	1,047,228	Open	12.4	261



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	WoodFibre Weekly Water Discharge Report	Revision:	0
Data Range	January 19, 2026 to January 25, 2026	Prepared by: Approved by: Date:	SD BC2 February 11, 2026

Date	Time	Discharge pH	Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
1/25/2026	5:30:00	7	2.385	4.7	1,047,270	Open	12.3	261
1/25/2026	5:45:00	7	3.002	0	1,047,298	Open	12.3	259
1/25/2026	6:00:00	7	2.366	4.8	1,047,340	Open	12.3	259
1/25/2026	6:15:00	7	3.036	0.4	1,047,384	Open	11.7	261
1/25/2026	6:30:00	7	2.396	6.3	1,047,426	Open	11.9	258
1/25/2026	6:45:00	7	0.238	6.7	1,047,466	Closed	12	260
1/25/2026	7:00:00	7	2.403	19.4	1,047,497	Open	12	259
1/25/2026	7:15:00	7	0.216	19.1	1,047,537	Closed	12	259
1/25/2026	7:30:00	7	2.173	19.4	1,047,562	Open	12	258
1/25/2026	7:45:00	7	3.153	8.5	1,047,601	Open	11.9	259
1/25/2026	8:00:00	7	2.392	25.8	1,047,644	Open	11.7	257
1/25/2026	8:15:00	7	3.043	1.3	1,047,659	Open	11.8	259
1/25/2026	8:30:00	7	2.438	12.5	1,047,682	Open	11.9	252
1/25/2026	8:45:00	7	3.043	6.7	1,047,725	Open	11.9	251
1/25/2026	9:00:00	7	2.574	28.4	1,047,766	Closed	12	114
1/25/2026	9:15:00	7	3.020	4	1,047,798	Open	12	251
1/25/2026	9:30:00	7	4.133	32.5	1,047,840	Closed	12	114
1/25/2026	9:45:00	7	0.121	10.6	1,047,876	Closed	12.2	252
1/25/2026	10:00:00	7	2.350	6.5	1,047,909	Open	12	113
1/25/2026	10:15:00	7	3.024	1.3	1,047,938	Open	12	113
1/25/2026	10:30:00	7	0.000	0.1	1,047,977	Closed	12.1	113
1/25/2026	10:45:00	7	0.000	1	1,047,998	Closed	12.2	113
1/25/2026	11:00:00	7	2.271	15.7	1,048,026	Open	12.2	114
1/25/2026	11:15:00	7	3.013	4.1	1,048,059	Open	12.3	114
1/25/2026	11:30:00	7	3.013	5	1,048,094	Open	12.3	114



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	WoodFibre Weekly Water Discharge Report	Revision:	0
Data Range	January 19, 2026 to January 25, 2026	Prepared by: Approved by: Date:	SD BC2 February 11, 2026

Date	Time	Discharge pH	Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
1/25/2026	11:45:00	7	2.998	5.7	1,048,139	Open	12.4	251
1/25/2026	12:00:00	7	2.979	10.9	1,048,184	Open	12.4	251
1/25/2026	12:15:00	7	3.002	14.2	1,048,209	Open	12.5	250
1/25/2026	12:30:00	7	3.111	3.9	1,048,254	Open	12.6	251
1/25/2026	12:45:00	7.1	2.381	7.4	1,048,277	Open	12.7	247
1/25/2026	13:00:00	7.1	3.017	10.8	1,048,302	Open	12.7	247
1/25/2026	13:15:00	7.1	0.000	8.9	1,048,331	Closed	13.4	248
1/25/2026	13:30:00	7	3.024	5.8	1,048,372	Open	12.9	247
1/25/2026	13:45:00	7	2.612	9.3	1,048,417	Open	12.9	247
1/25/2026	14:00:00	7	3.032	11	1,048,441	Open	12.9	247
1/25/2026	14:15:00	7	3.024	13.2	1,048,487	Open	12.8	246
1/25/2026	14:30:00	7.2	0.553	2.9	1,048,530	Open	13.2	113
1/25/2026	14:45:00	7	3.058	0	1,048,569	Open	12.1	113
1/25/2026	15:00:00	7	3.028	0	1,048,614	Open	12.4	111
1/25/2026	15:15:00	7	2.986	2.1	1,048,657	Open	12.5	111
1/25/2026	15:30:00	7.1	0.326	16.4	1,048,677	Open	14.5	113
1/25/2026	15:45:00	7.1	0.435	0.7	1,048,702	Open	12.8	113
1/25/2026	16:00:00	7	2.778	1.6	1,048,738	Closed	12.5	113
1/25/2026	16:15:00	7	2.275	2.3	1,048,746	Open	12.5	113
1/25/2026	16:30:00	7	2.998	3.5	1,048,786	Open	12.5	113
1/25/2026	16:45:00	7.1	0.447	5.8	1,048,819	Open	12.7	113
1/25/2026	17:00:00	7	2.990	4.1	1,048,861	Open	12.5	114
1/25/2026	17:15:00	7.1	3.024	4	1,048,890	Open	12.7	114
1/25/2026	17:30:00	7.1	2.453	1	1,048,935	Open	12.5	114
1/25/2026	17:45:00	7.1	2.994	0.4	1,048,963	Open	12.5	114



Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	WoodFibre Weekly Water Discharge Report	Revision:	0
Data Range	January 19, 2026 to January 25, 2026	Prepared by: Approved by: Date:	SD BC2 February 11, 2026

Date	Time	Discharge pH	Flow Rate (m3)	Discharge NTU	Flow Total (m3)	Discharge Valve Status	Discharge Temperature (°C)	Discharge Conductivity (uS/cm)
1/25/2026	18:00:00	7.1	0.397	0.2	1,049,001	Open	12.7	251
1/25/2026	18:15:00	7.1	3.013	0	1,049,037	Open	12.3	114
1/25/2026	18:30:00	7.1	2.994	0	1,049,082	Open	12.5	113
1/25/2026	18:45:00	7.1	2.135	24	1,049,125	Open	12.6	113
1/25/2026	19:00:00	7	3.009	0	1,049,156	Open	12.5	113
1/25/2026	19:15:00	7	2.979	0	1,049,201	Open	12.3	110
1/25/2026	19:45:00	7	0.753	0	1,049,257	Closed	11.9	111
1/25/2026	20:00:00	7	0.685	1.3	1,049,281	Closed	11.9	111
1/25/2026	20:15:00	7	2.286	38.4	1,049,305	Open	11.9	112
1/25/2026	20:30:00	7	2.358	7.6	1,049,346	Open	12	113
1/25/2026	20:45:00	7	2.994	0.9	1,049,374	Open	12.1	113
1/25/2026	21:00:00	7	2.566	96.6	1,049,419	Open	12.2	113
1/25/2026	21:15:00	7.1	0.598	5.2	1,049,443	Closed	12.5	251
1/25/2026	21:30:00	7.1	2.975	3.2	1,049,485	Open	12.3	114
1/25/2026	21:45:00	7.1	2.108	88.3	1,049,528	Open	12.4	114
1/25/2026	22:00:00	7.1	2.983	1.6	1,049,558	Open	12.4	114
1/25/2026	22:15:00	7.1	2.979	3.4	1,049,603	Open	12.4	114
1/25/2026	22:30:00	7.1	2.256	36.9	1,049,632	Open	12.4	114
1/25/2026	22:45:00	7.1	2.979	1.9	1,049,674	Open	12.4	251
1/25/2026	23:00:00	7.1	0.420	4.1	1,049,708	Open	12.7	250
1/25/2026	23:15:00	7.1	2.233	38.4	1,049,749	Open	12.5	114
1/25/2026	23:30:00	7.1	2.309	8.1	1,049,783	Open	12.5	114
1/25/2026	23:45:00	7.1	2.952	0	1,049,812	Open	12.5	251
1/26/2026	0:00:00	7.1	0.439	0.2	1,049,846	Closed	12.7	251



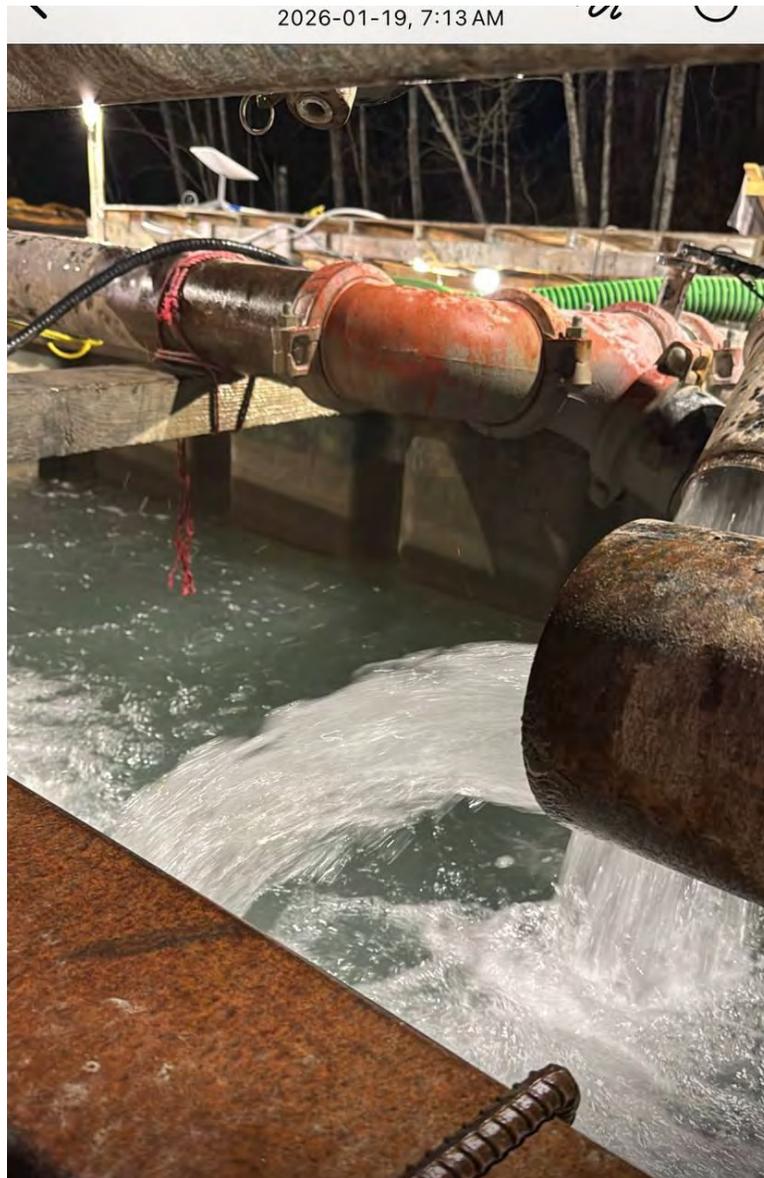
Eagle Mountain- Woodfibre Gas Pipeline Project- Tunnel Scope

Title	WoodFibre Weekly Water Discharge Report	Revision:	0
Data Range	January 19, 2026 to January 25, 2026	Prepared by: Approved by: Date:	SD BC2 February 11, 2026

Appendix B: Photos

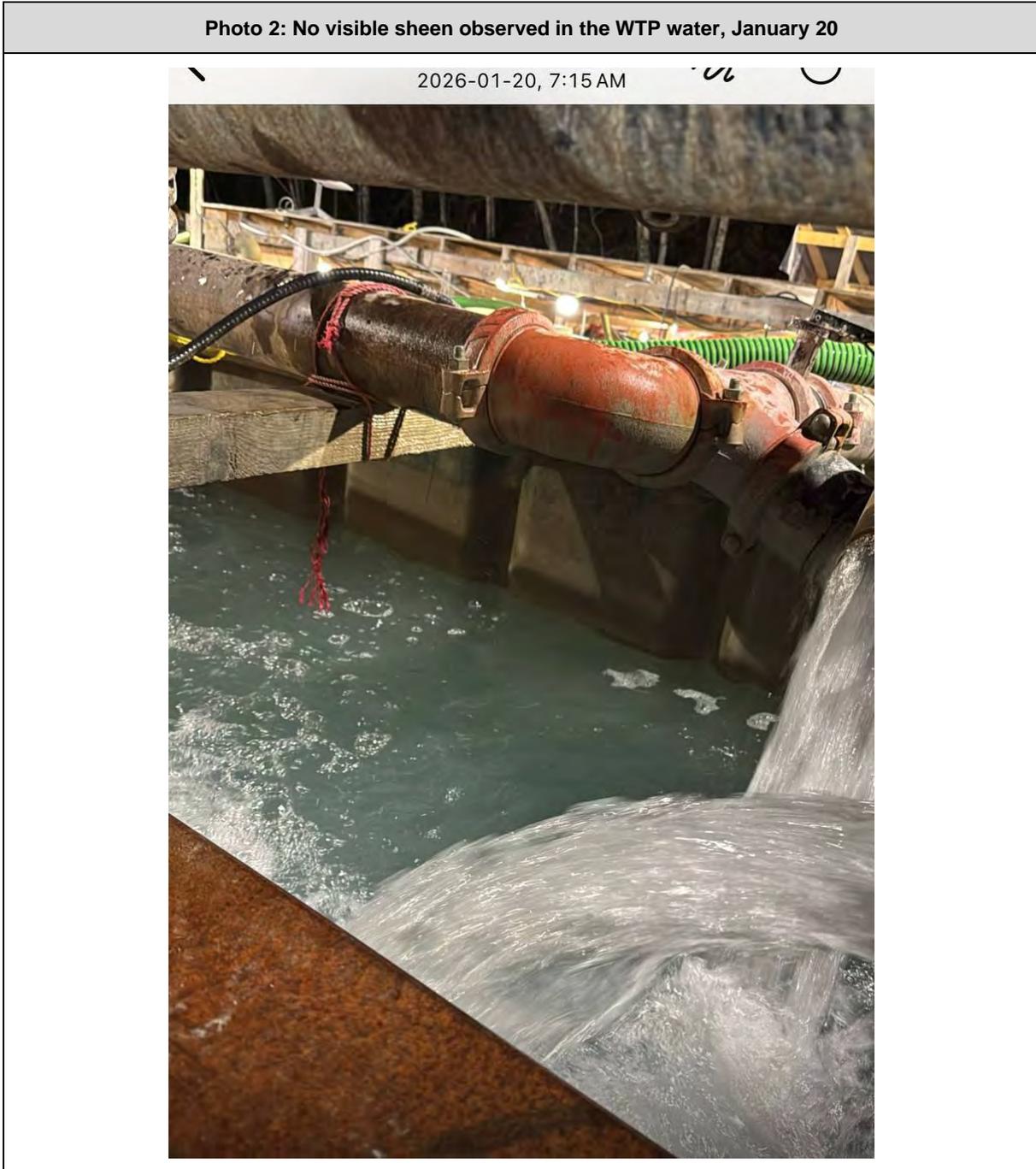
Title	WoodFibre Weekly Water Discharge Report	Revision:	0
Data Range	January 19, 2026 to January 25, 2026	Prepared by:	SD
		Approved by:	BC2
		Date:	February 11, 2026

Photo 1: No visible sheen observed in the WTP water, January 19



Title	WoodFibre Weekly Water Discharge Report	Revision:	0
Data Range	January 19, 2026 to January 25, 2026	Prepared by:	SD
		Approved by:	BC2
		Date:	February 11, 2026

Photo 2: No visible sheen observed in the WTP water, January 20



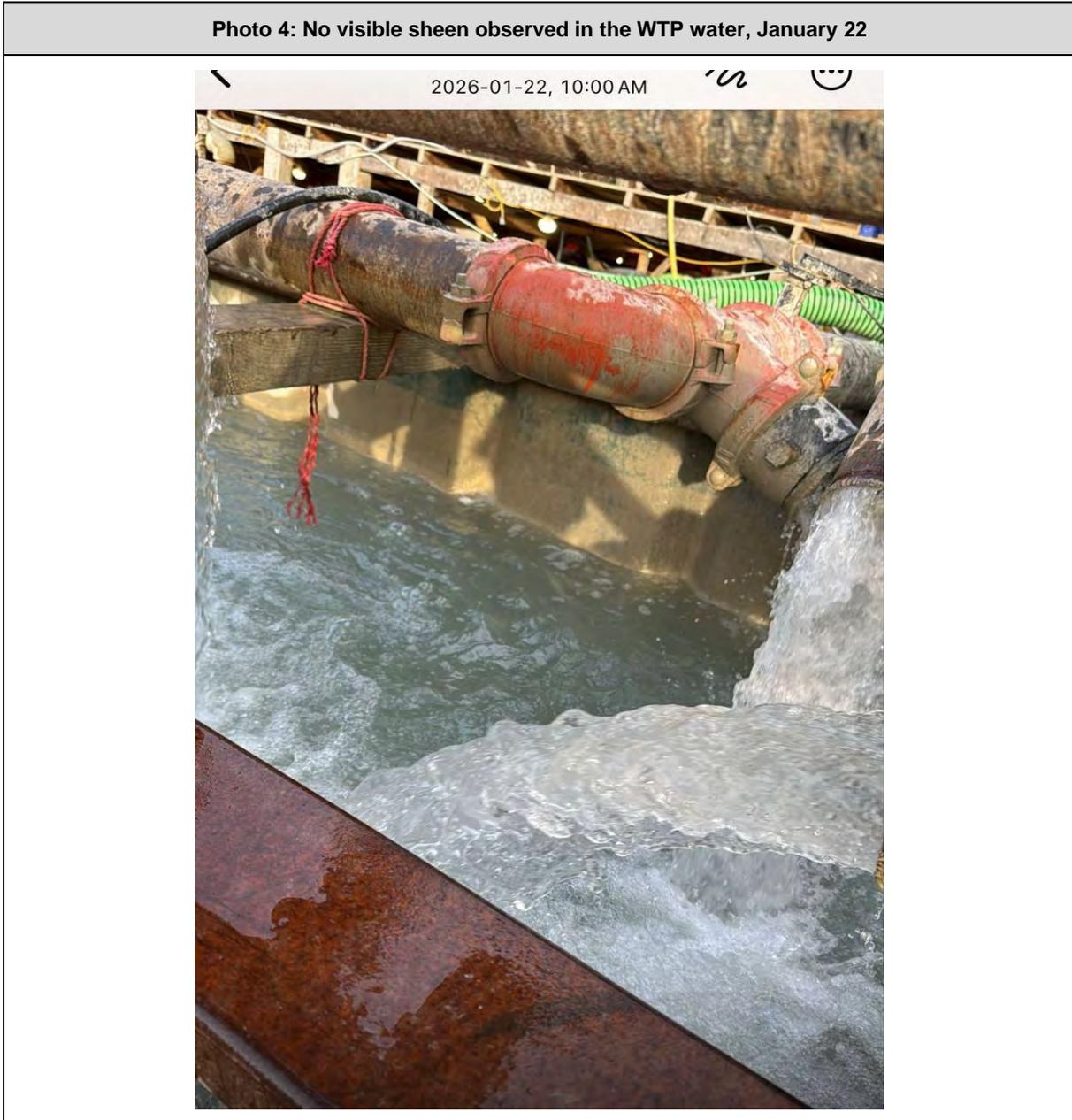
Title	WoodFibre Weekly Water Discharge Report	Revision:	0
Data Range	January 19, 2026 to January 25, 2026	Prepared by:	SD
		Approved by:	BC2
		Date:	February 11, 2026

Photo 3: No visible sheen observed in the WTP water, January 21



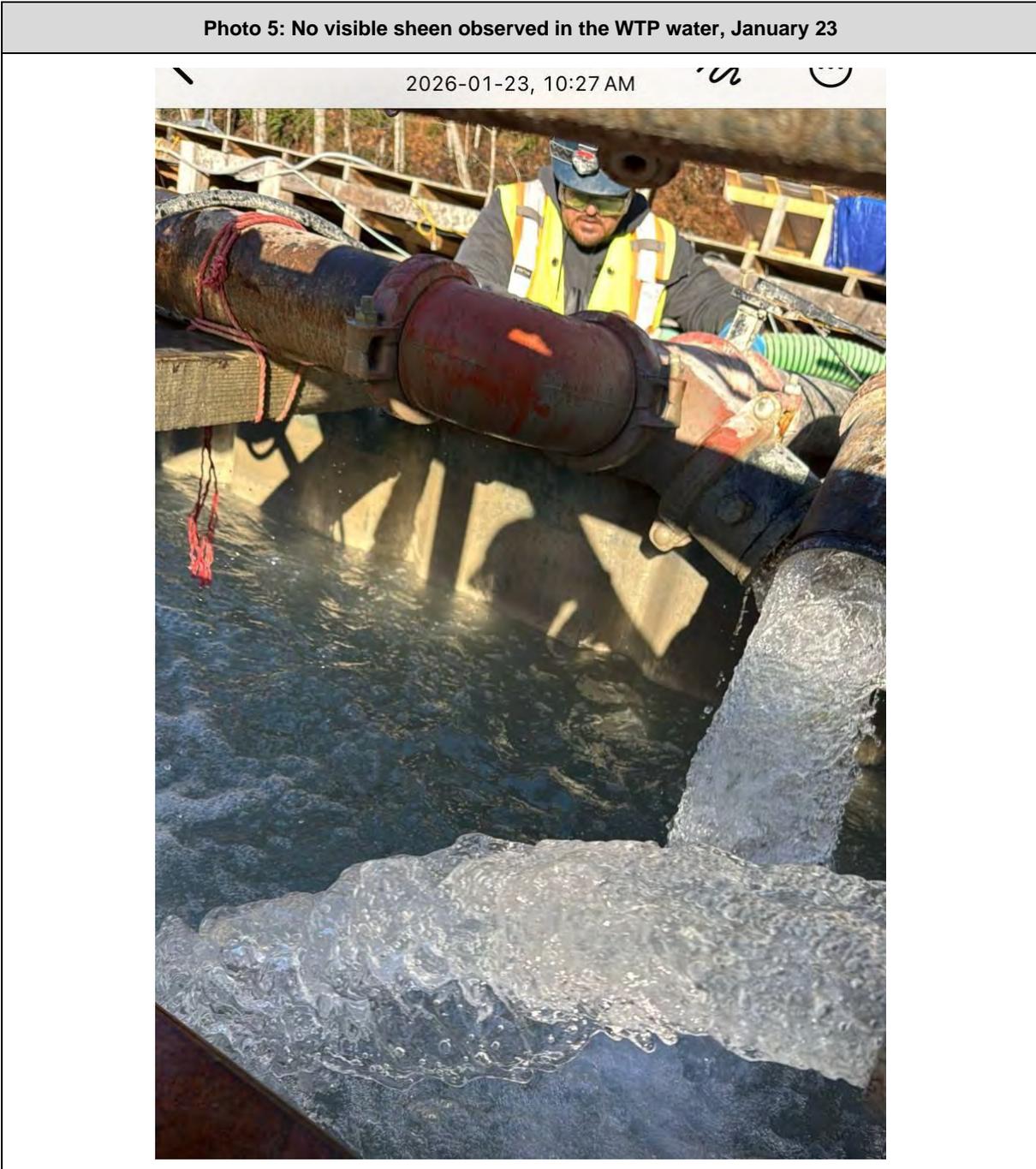
Title	WoodFibre Weekly Water Discharge Report	Revision:	0
Data Range	January 19, 2026 to January 25, 2026	Prepared by:	SD
		Approved by:	BC2
		Date:	February 11, 2026

Photo 4: No visible sheen observed in the WTP water, January 22



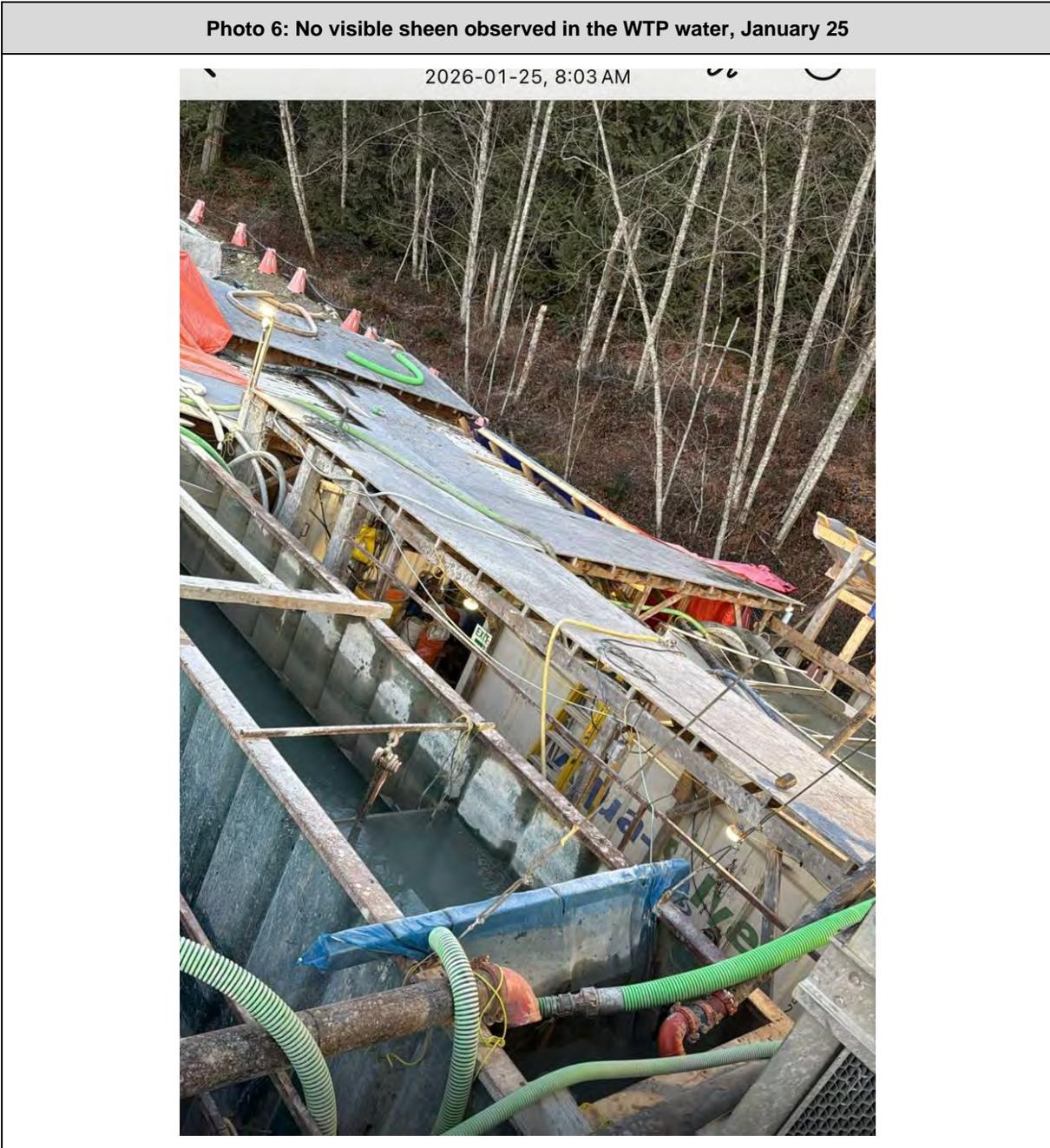
Title	WoodFibre Weekly Water Discharge Report	Revision:	0
Data Range	January 19, 2026 to January 25, 2026	Prepared by:	SD
		Approved by:	BC2
		Date:	February 11, 2026

Photo 5: No visible sheen observed in the WTP water, January 23



Title	WoodFibre Weekly Water Discharge Report	Revision:	0
Data Range	January 19, 2026 to January 25, 2026	Prepared by:	SD
		Approved by:	BC2
		Date:	February 11, 2026

Photo 6: No visible sheen observed in the WTP water, January 25





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

Reporting Week	Jan 19, 2026 to Jan 25, 2026
Report #	96
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 19, 2026 to
Jan 25, 2026

Report #

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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 2026-01-20 09:57:00	WLNG DS 2026-01-20 10:18:00
In situ Parameters									
Field pH	pH Units		6.5 - 9			7 - 8.7		7.21	7.21
Field Temperature	°C	18	19					5.6	7.4
General Parameters									
pH	pH Units							6.15	6.45
Alkalinity (Total as CaCO ₃)	mg/L							3.9	28
Alkalinity (PP as CaCO ₃)	mg/L							<1	<1
Hardness (CaCO ₃)-Total	mg/L							4.19	33.9
Hardness (CaCO ₃)-Dissolved	mg/L							4.05	33.8
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	1.88	16.3		18	121		<0.015	<0.015
Bicarbonate (HCO ₃)	mg/L							4.7	34
Carbonate (CO ₃)	mg/L							<1	<1
Hydroxide (OH)	mg/L							<1	<1
Nitrate (N)	mg/L	3	32.8		3.7			<0.02	<0.02
Nitrite (N)	mg/L	0.02	0.06					<0.005	<0.005
Nitrate plus Nitrite (N)	mg/L							<0.02	<0.02
Nitrogen (N)-Total	mg/L							0.061	0.149
Phosphorus (P)-Total (4500-P)	mg/L							0.0098	0.0057
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	0.13
Sulphate (SO ₄)-Dissolved	mg/L	128						<1	7.1

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 2026-01-20 09:57:00	WLNG DS 2026-01-20 10:18:00
Total Metals									
Aluminum (Al)-Total	mg/L	0.0619499						0.0936	0.12
Antimony (Sb)-Total	mg/L	0.074	0.25					<0.00002	0.000427
Arsenic (As)-Total	mg/L	0.005			0.0125			0.000098	0.000495
Barium (Ba)-Total	mg/L			1				0.00215	0.00709
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	0.0000063	0.0000058
Calcium (Ca)-Total	mg/L							1.41	12.6
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	0.000389						0.0000261	0.00005
Copper (Cu)-Total	mg/L				0.002	0.003		0.000585	0.00029
Iron (Fe)-Total	mg/L		1					0.0284	0.0473
Lead (Pb)-Total	mg/L				0.002	0.14		0.0000213	<0.00002
Lithium (Li)-Total	mg/L							<0.0005	0.00275
Magnesium (Mg)-Total	mg/L							0.162	0.62
Manganese (Mn)-Total	mg/L	0.623436	0.586174				0.1	0.00113	0.0158
Mercury (Hg)-Total	mg/L	0.00002			0.0001			<0.0000019	<0.0000019
Molybdenum (Mo)-Total	mg/L	7.6	46					0.000273	0.0153
Nickel (Ni)-Total	mg/L						0.0083	0.000157	0.00021
Phosphorus (P)-Total (ICPMS)	mg/L							0.0092	0.0079
Potassium (K)-Total	mg/L							0.145	1.08
Rubidium (Rb)-Total	mg/L							0.000195	0.00232
Selenium (Se)-Total	mg/L	0.002			0.002			<0.00004	<0.00004
Silicon (Si)-Total	mg/L							3.25	4.8
Silver (Ag)-Total	mg/L	0.00012			0.0005	0.0037	0.0005	<0.000005	<0.00001
Sodium (Na)-Total	mg/L							1.09	4.28
Strontium (Sr)-Total	mg/L							0.00733	0.0277
Sulphur (S)-Total	mg/L							<3	<3
Tellurium (Te)-Total	mg/L							<0.00002	<0.00002

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	WLNG US 2026-01-20 09:57:00	WLNG DS 2026-01-20 10:18:00
Total Metals (cont'd.)									
Thallium (Tl)-Total	mg/L			0.00003				<0.000002	0.000009
Thorium (Th)-Total	mg/L							<0.00005	<0.00005
Tin (Sn)-Total	mg/L							<0.0002	<0.0002
Titanium (Ti)-Total	mg/L							0.00074	<0.002
Uranium (U)-Total	mg/L		0.0165	0.0075				0.000123	0.00018
Vanadium (V)-Total	mg/L			0.06			0.005	<0.0002	<0.0002
Zinc (Zn)-Total	mg/L				0.01	0.055		0.0012	0.0022
Zirconium (Zr)-Total	mg/L							<0.0001	<0.0001
Dissolved Metals									
Aluminum (Al)-Dissolved	mg/L							0.0616	0.0513
Antimony (Sb)-Dissolved	mg/L							<0.00002	0.000411
Arsenic (As)-Dissolved	mg/L							0.000082	0.000466
Barium (Ba)-Dissolved	mg/L							0.00189	0.00635
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	0.000020475	0.000038					<0.000005	0.0000073
Calcium (Ca)-Dissolved	mg/L							1.36	12.5
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						0.0000148	0.0000384
Copper (Cu)-Dissolved	mg/L	0.00022	0.00134					0.000527	0.000253
Iron (Fe)-Dissolved	mg/L		0.35					0.0117	0.0086
Lead (Pb)-Dissolved	mg/L	0.00132557						0.0000086	<0.000005
Lithium (Li)-Dissolved	mg/L							<0.0005	0.00259
Manganese (Mn)-Dissolved	mg/L							0.00043	0.0139
Magnesium (Mg)-Dissolved	mg/L							0.158	0.619
Mercury (Hg)-Dissolved	mg/L							<0.0000019	<0.0000019
Molybdenum (Mo)-Dissolved	mg/L							0.000337	0.0163
Nickel (Ni)-Dissolved	mg/L	0.0006	0.0096					0.000133	0.00018
Phosphorus (P)-Dissolved	mg/L							0.0103	0.0065
Potassium (K)-Dissolved	mg/L							0.137	1.03
Rubidium (Rb)-Dissolved	mg/L							0.000185	0.00221

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	WLNG US 2026-01-20 09:57:00	WLNG DS 2026-01-20 10:18:00
Dissolved Metals (cont'd.)									
Selenium (Se)-Dissolved	mg/L							<0.00004	<0.00004
Silicon (Si)-Dissolved	mg/L							3.25	4.82
Silver (Ag)-Dissolved	mg/L							<0.000005	<0.000005
Sodium (Na)-Dissolved	mg/L							1.08	4.33
Strontium (Sr)-Dissolved	mg/L			1.25				0.00682	0.0267
Sulphur (S)-Dissolved	mg/L							<3	<3
Tellurium (Te)-Dissolved	mg/L							<0.00002	<0.00002
Thallium (Tl)-Dissolved	mg/L							<0.000002	0.000077
Thorium (Th)-Dissolved	mg/L							0.0000095	<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							0.000125	0.000166
Vanadium (V)-Dissolved	mg/L							<0.0002	<0.0002
Zinc (Zn)-Dissolved	mg/L	0.00332916	0.00830214					0.00109	0.00176
Zirconium (Zr)-Dissolved	mg/L							<0.0001	<0.0001
Inorganics									
Organic Carbon (C)-Total	mg/L							1.7	1.5
Organic Carbon (C)-Dissolved	mg/L							1.5	1.5
Solids-Total Dissolved	mg/L							<10	48
Solids-Total Suspended	mg/L	6	26					<1	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 19, 2026 to Jan 25, 2026
Report #	96
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 20, 2026</u>
Site Name:	<u>East Creek</u>	Time:	<u>10:18</u>
Site UTM:	E: <u>49.66937</u>	Crew:	<u>JM</u>
(NAD83)	N: <u>-123.24801</u>	Weather:	<u>Clear</u>

In Situ Parameters

pH:	<u>7.21</u>	DO:	<u>12.06</u> (mg/L)
Temp.:	<u>7.4</u> (°C)	Cond:	<u>125.2</u> (us)
Turbidity:	<u>3.75</u> NTU	Salinity:	<u>0.06</u> (ppt)
Visible Sheen:	<u>No</u>	ORP:	<u>-7.3</u> (mV)
Water Surface Condition:	<u>Clear</u>		

Photo Record



Observations

Potential sedimentation observed

Water Quality Field Data Sheet



Hatfield

Project: FORTIS11234

Location Information

Site ID:	<u>WLNG (EAS) US</u>	Date:	<u>January 20, 2026</u>
Site Name:	<u>East Creek</u>	Time:	<u>9:57</u>
Site UTM:	Zone: E: <u>49.66937</u>	Crew:	<u>JM</u>
(NAD83)	N: <u>-123.25076</u>	Weather:	<u>Clear</u>

In Situ Parameters

pH:	<u>7.1</u>	DO:	<u>13.23</u> (mg/L)
Temp.:	<u>5.6</u> (°C)	Cond:	<u>40.7</u> (us)
Turbidity:	<u>0</u> NTU	Salinity:	<u>0.02</u> (ppt)
Visible Sheen:	<u>No</u>	ORP:	<u>-6.9</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	2026-01-19 00:00:00	8.60	91.42	0.30	7.63	11.35	7.54	0.04
EAS-DS	2026-01-19 00:15:00	8.61	91.46	0.31	7.62	11.35	9.99	0.04
EAS-DS	2026-01-19 00:30:00	7.14	40.24	0.32	7.14	11.91	6.36	0.02
EAS-DS	2026-01-19 00:45:00	8.39	84.34	0.31	7.58	11.38	7.84	0.04
EAS-DS	2026-01-19 01:00:00	8.61	93.06	0.31	7.62	11.33	8.13	0.04
EAS-DS	2026-01-19 01:15:00	8.53	92.38	0.32	7.57	11.36	10.89	0.04
EAS-DS	2026-01-19 01:30:00	8.30	86.59	0.32	7.49	11.45	11.92	0.04
EAS-DS	2026-01-19 01:45:00	8.49	89.25	0.31	7.61	11.36	15.00	0.04
EAS-DS	2026-01-19 02:00:00	7.16	46.02	0.32	7.19	11.88	10.95	0.02
EAS-DS	2026-01-19 02:15:00	8.52	90.31	0.31	7.61	11.36	13.03	0.04
EAS-DS	2026-01-19 02:30:00	8.51	90.59	0.31	7.61	11.38	14.63	0.04
EAS-DS	2026-01-19 02:45:00	6.58	18.25	0.32	7.11	11.87	6.51	0.01
EAS-DS	2026-01-19 03:00:00	8.42	91.71	0.32	7.57	11.38	12.04	0.04
EAS-DS	2026-01-19 03:15:00	7.07	51.13	0.34	7.17	11.80	14.33	0.02
EAS-DS	2026-01-19 03:30:00	8.00	85.96	0.35	7.32	11.59	19.61	0.04
EAS-DS	2026-01-19 03:45:00	8.42	89.94	0.31	7.60	11.39	23.30	0.04
EAS-DS	2026-01-19 04:00:00	8.12	78.43	0.31	7.58	11.48	15.96	0.04
EAS-DS	2026-01-19 04:15:00	6.69	27.24	0.32	7.32	11.84	8.50	0.01
EAS-DS	2026-01-19 04:30:00	8.13	81.82	0.31	7.56	11.49	20.58	0.04
EAS-DS	2026-01-19 04:45:00	8.40	88.88	0.31	7.64	11.38	17.25	0.04
EAS-DS	2026-01-19 05:00:00	8.39	86.95	0.31	7.67	11.36	18.60	0.04
EAS-DS	2026-01-19 05:15:00	8.17	82.38	0.32	7.62	11.42	9.08	0.04
EAS-DS	2026-01-19 05:30:00	6.63	23.27	0.32	7.36	11.82	5.80	0.01
EAS-DS	2026-01-19 05:45:00	8.27	83.54	0.31	7.68	11.42	8.83	0.04
EAS-DS	2026-01-19 06:00:00	8.28	83.35	0.31	7.70	11.41	6.87	0.04
EAS-DS	2026-01-19 06:15:00	8.27	83.86	0.31	7.71	11.41	8.61	0.04
EAS-DS	2026-01-19 06:30:00	8.22	84.25	0.31	7.68	11.43	7.56	0.04
EAS-DS	2026-01-19 06:45:00	8.12	91.42	0.31	7.72	11.43	8.71	0.04
EAS-DS	2026-01-19 07:00:00	8.20	85.18	0.31	7.72	11.42	6.78	0.04
EAS-DS	2026-01-19 07:15:00	8.21	84.36	0.31	7.74	11.42	6.99	0.04
EAS-DS	2026-01-19 07:30:00	8.06	83.82	0.32	7.64	11.48	8.44	0.04
EAS-DS	2026-01-19 07:45:00	8.15	85.01	0.31	7.71	11.46	8.43	0.04
EAS-DS	2026-01-19 08:00:00	8.19	84.78	0.31	7.73	11.44	8.90	0.04
EAS-DS	2026-01-19 08:15:00	8.21	85.15	0.31	7.73	11.44	7.91	0.04
EAS-DS	2026-01-19 08:30:00	8.15	85.30	0.31	7.70	11.48	9.84	0.04
EAS-DS	2026-01-19 08:45:00	8.20	91.30	0.31	7.73	11.43	9.20	0.04
EAS-DS	2026-01-19 09:00:00	7.89	74.67	0.31	7.74	11.43	10.72	0.03
EAS-DS	2026-01-19 09:15:00	8.08	86.68	0.31	7.72	11.48	10.61	0.04
EAS-DS	2026-01-19 09:30:00	8.19	85.91	0.32	7.72	11.44	8.44	0.04
EAS-DS	2026-01-19 09:45:00	7.80	77.01	0.31	7.60	11.65	12.99	0.04
EAS-DS	2026-01-19 10:00:00	8.34	88.00	0.30	7.74	11.40	13.85	0.04
EAS-DS	2026-01-19 10:15:00	8.37	87.11	0.31	7.72	11.41	10.87	0.04
EAS-DS	2026-01-19 10:30:00	7.43	61.01	0.32	7.36	11.89	13.52	0.03
EAS-DS	2026-01-19 10:45:00	8.40	87.74	0.31	7.73	11.39	12.92	0.04
EAS-DS	2026-01-19 11:00:00	8.49	85.75	0.31	7.73	11.36	12.17	0.04
EAS-DS	2026-01-19 11:15:00	7.06	30.53	0.31	7.45	11.72	8.13	0.01
EAS-DS	2026-01-19 11:30:00							
EAS-DS	2026-01-19 11:45:00	8.23	77.20	0.31	7.70	11.37	14.36	0.04
EAS-DS	2026-01-19 12:00:00	8.60	84.73	0.31	7.74	11.32	14.28	0.04
EAS-DS	2026-01-19 12:15:00	8.67	84.56	0.31	7.75	11.30	12.17	0.04
EAS-DS	2026-01-19 12:30:00							
EAS-DS	2026-01-19 12:45:00	8.74	85.62	0.31	7.75	11.27	15.68	0.04
EAS-DS	2026-01-19 13:00:00	8.27	69.85	0.31	7.64	11.45	16.08	0.03
EAS-DS	2026-01-19 13:15:00	8.67	83.53	0.32	7.75	11.30	14.87	0.04
EAS-DS	2026-01-19 13:30:00							

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	2026-01-19 13:45:00	8.85	85.88	0.31	7.77	11.24	12.73	0.04
EAS-DS	2026-01-19 14:00:00	8.39	78.46	0.32	7.48	11.50	10.89	0.04
EAS-DS	2026-01-19 14:15:00	8.61	82.70	0.32	7.59	11.33	11.33	0.04
EAS-DS	2026-01-19 14:30:00							
EAS-DS	2026-01-19 14:45:00	8.86	85.33	0.31	7.76	11.23	12.05	0.04
EAS-DS	2026-01-19 15:00:00	6.98	15.31	0.33	6.98	11.76	9.76	0.01
EAS-DS	2026-01-19 15:15:00	7.04	16.35	0.33	7.10	11.73	10.73	0.01
EAS-DS	2026-01-19 15:30:00							
EAS-DS	2026-01-19 15:45:00	8.45	78.72	0.32	7.62	11.35	12.99	0.04
EAS-DS	2026-01-19 16:00:00	8.84	90.68	0.31	7.74	11.23	13.72	0.04
EAS-DS	2026-01-19 16:15:00	8.84	89.77	0.31	7.73	11.23	13.89	0.04
EAS-DS	2026-01-19 16:30:00	7.31	40.64	0.34	7.06	11.86	12.67	0.02
EAS-DS	2026-01-19 16:45:00	8.70	90.10	0.32	7.66	11.27	15.48	0.04
EAS-DS	2026-01-19 17:00:00	8.62	90.75	0.33	7.58	11.30	14.56	0.04
EAS-DS	2026-01-19 17:15:00	8.45	81.42	0.32	7.67	11.33	20.37	0.04
EAS-DS	2026-01-19 17:30:00	8.69	92.66	0.32	7.67	11.25	19.23	0.04
EAS-DS	2026-01-19 17:45:00	8.72	92.77	0.30	7.72	11.24	17.98	0.04
EAS-DS	2026-01-19 18:00:00	8.42	81.90	0.31	7.67	11.33	18.74	0.04
EAS-DS	2026-01-19 18:15:00	8.68	92.32	0.30	7.70	11.28	19.02	0.04
EAS-DS	2026-01-19 18:30:00	8.69	92.62	0.30	7.70	11.26	19.20	0.04
EAS-DS	2026-01-19 18:45:00	8.33	82.56	0.31	7.62	11.36	20.67	0.04
EAS-DS	2026-01-19 19:00:00	8.54	91.93	0.31	7.63	11.30	20.81	0.04
EAS-DS	2026-01-19 19:15:00	7.85	55.50	0.31	7.64	11.37	21.84	0.02
EAS-DS	2026-01-19 19:30:00	8.31	82.96	0.32	7.64	11.35	29.13	0.04
EAS-DS	2026-01-19 19:45:00	8.49	91.89	0.30	7.65	11.33	25.82	0.04
EAS-DS	2026-01-19 20:00:00	8.30	88.79	0.31	7.58	11.46	23.05	0.04
EAS-DS	2026-01-19 20:15:00	7.97	68.76	0.31	7.63	11.38	19.01	0.03
EAS-DS	2026-01-19 20:30:00	8.33	86.81	0.32	7.62	11.30	27.89	0.04
EAS-DS	2026-01-19 20:45:00	8.44	92.07	0.32	7.66	11.31	30.61	0.04
EAS-DS	2026-01-19 21:00:00	6.71	31.63	0.33	7.08	11.95	25.78	0.01
EAS-DS	2026-01-19 21:15:00	8.43	94.81	0.32	7.67	11.31	31.39	0.04
EAS-DS	2026-01-19 21:30:00	8.45	95.82	0.32	7.68	11.29	31.29	0.04
EAS-DS	2026-01-19 21:45:00	7.76	78.77	0.32	7.48	11.62	36.54	0.04
EAS-DS	2026-01-19 22:00:00	7.27	67.60	0.34	7.16	11.91	34.52	0.03
EAS-DS	2026-01-19 22:15:00	8.00	79.20	0.32	7.64	11.35	22.27	0.04
EAS-DS	2026-01-19 22:30:00	7.77	80.02	0.33	7.45	11.55	26.18	0.04
EAS-DS	2026-01-19 22:45:00	7.64	60.49	0.31	7.61	11.42	26.53	0.03
EAS-DS	2026-01-19 23:00:00	8.01	88.37	0.32	7.47	11.53	23.72	0.04
EAS-DS	2026-01-19 23:15:00	7.99	83.48	0.32	7.58	11.48	30.28	0.04
EAS-DS	2026-01-19 23:30:00	8.37	95.73	0.32	7.64	11.32	30.95	0.04
EAS-DS	2026-01-19 23:45:00	8.39	96.05	0.30	7.66	11.33	32.47	0.04
EAS-DS	2026-01-20 00:00:00	7.96	84.79	0.31	7.57	11.50	40.13	0.04
EAS-DS	2026-01-20 00:15:00	8.31	95.50	0.31	7.62	11.38	39.77	0.04
EAS-DS	2026-01-20 00:30:00	7.71	65.79	0.30	7.62	11.39	26.33	0.03
EAS-DS	2026-01-20 00:45:00	6.31	27.42	0.32	7.15	11.97	31.86	0.01
EAS-DS	2026-01-20 01:00:00	8.29	95.41	0.32	7.59	11.35	32.84	0.04
EAS-DS	2026-01-20 01:15:00	8.12	85.92	0.32	7.65	11.31	37.04	0.04
EAS-DS	2026-01-20 01:30:00	6.41	25.19	0.32	7.31	11.85	31.70	0.01
EAS-DS	2026-01-20 01:45:00	8.32	96.44	0.29	7.64	11.36	47.78	0.04
EAS-DS	2026-01-20 02:00:00	8.02	92.19	0.30	7.50	11.51	51.07	0.04
EAS-DS	2026-01-20 02:15:00	7.99	87.10	0.30	7.58	11.50	51.88	0.04
EAS-DS	2026-01-20 02:30:00	7.94	81.05	0.30	7.62	11.37	47.33	0.04
EAS-DS	2026-01-20 02:45:00	8.25	96.04	0.31	7.60	11.38	33.72	0.04
EAS-DS	2026-01-20 03:00:00	7.93	85.85	0.31	7.54	11.53	36.35	0.04
EAS-DS	2026-01-20 03:15:00	8.33	95.72	0.31	7.66	11.31	61.34	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	2026-01-20 03:30:00	8.33	97.55	0.31	7.63	11.34	53.09	0.05
EAS-DS	2026-01-20 03:45:00	7.73	78.37	0.30	7.58	11.46	49.42	0.04
EAS-DS	2026-01-20 04:00:00	8.35	97.90	0.30	7.63	11.36	56.59	0.05
EAS-DS	2026-01-20 04:15:00	7.41	58.56	0.29	7.62	11.48	38.40	0.03
EAS-DS	2026-01-20 04:30:00	8.03	90.74	0.30	7.58	11.47	40.42	0.04
EAS-DS	2026-01-20 04:45:00	8.10	89.58	0.30	7.62	11.40	50.75	0.04
EAS-DS	2026-01-20 05:00:00	7.64	86.20	0.33	7.31	11.72	64.19	0.04
EAS-DS	2026-01-20 05:15:00	7.92	88.23	0.31	7.57	11.52	51.72	0.04
EAS-DS	2026-01-20 05:30:00	8.40	99.06	0.31	7.67	11.32	122.26	0.05
EAS-DS	2026-01-20 05:45:00	8.41	98.41	0.28	7.67	11.33	84.42	0.05
EAS-DS	2026-01-20 06:00:00	8.04	90.10	0.29	7.59	11.51	80.55	0.04
EAS-DS	2026-01-20 06:15:00	8.40	97.18	0.29	7.67	11.34	56.25	0.04
EAS-DS	2026-01-20 06:30:00	8.41	96.07	0.27	7.66	11.35	49.42	0.04
EAS-DS	2026-01-20 06:45:00	5.89	16.69	0.30	7.06	12.06	34.64	0.01
EAS-DS	2026-01-20 07:00:00	8.37	96.36	0.30	7.64	11.32	44.44	0.04
EAS-DS	2026-01-20 07:15:00	7.39	66.39	0.30	7.50	11.67	67.80	0.03
EAS-DS	2026-01-20 07:30:00	8.09	91.60	0.31	7.59	11.46	70.07	0.04
EAS-DS	2026-01-20 07:45:00	8.12	95.71	0.31	7.51	11.46	54.31	0.04
EAS-DS	2026-01-20 08:00:00	7.66	77.16	0.31	7.55	11.48	52.88	0.04
EAS-DS	2026-01-20 08:15:00	7.81	87.55	0.31	7.53	11.61	57.54	0.04
EAS-DS	2026-01-20 08:30:00	8.27	95.51	0.29	7.63	11.39	55.00	0.04
EAS-DS	2026-01-20 08:45:00	8.04	88.43	0.30	7.60	11.43	65.45	0.04
EAS-DS	2026-01-20 09:00:00		97.08		7.63	11.37	86.21	0.04
EAS-DS	2026-01-20 09:15:00	8.36	98.19	0.31	7.65	11.33	46.42	0.05
EAS-DS	2026-01-20 09:30:00	8.40	99.01	0.30	7.67	11.33	59.81	0.05
EAS-DS	2026-01-20 09:45:00	8.43	98.84	0.30	7.68	11.32	72.42	0.05
EAS-DS	2026-01-20 10:00:00	8.47	98.38	0.30	7.69	11.32	73.16	0.05
EAS-DS	2026-01-20 10:15:00	8.34	0.08	0.26	7.93	11.31	0.00	0.00
EAS-DS	2026-01-20 10:30:00	8.56	98.75	0.24	7.68	11.26	0.35	0.05
EAS-DS	2026-01-20 10:45:00							
EAS-DS	2026-01-20 11:00:00							
EAS-DS	2026-01-20 11:15:00							
EAS-DS	2026-01-20 11:30:00							
EAS-DS	2026-01-20 11:45:00							
EAS-DS	2026-01-20 12:00:00							
EAS-DS	2026-01-20 12:15:00							
EAS-DS	2026-01-20 12:30:00							
EAS-DS	2026-01-20 12:45:00							
EAS-DS	2026-01-20 13:00:00							
EAS-DS	2026-01-20 13:15:00	9.28	97.76	0.30	7.68	11.08	5.36	0.05
EAS-DS	2026-01-20 13:30:00							
EAS-DS	2026-01-20 13:45:00	9.23	90.14	0.30	7.68	11.02	0.00	0.04
EAS-DS	2026-01-20 14:00:00							
EAS-DS	2026-01-20 14:15:00	7.62	23.16	0.31	7.53	11.47	36.26	0.01
EAS-DS	2026-01-20 14:30:00							
EAS-DS	2026-01-20 14:45:00							
EAS-DS	2026-01-20 15:00:00	9.22	94.64	0.32	7.58	11.15	0.00	0.04
EAS-DS	2026-01-20 15:15:00							
EAS-DS	2026-01-20 15:30:00							
EAS-DS	2026-01-20 15:45:00							
EAS-DS	2026-01-20 16:00:00							
EAS-DS	2026-01-20 16:15:00	9.13	92.49	0.32	7.66	11.06	0.19	0.04
EAS-DS	2026-01-20 16:30:00							
EAS-DS	2026-01-20 16:45:00							
EAS-DS	2026-01-20 17:00:00							

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	2026-01-20 17:15:00							
EAS-DS	2026-01-20 17:30:00							
EAS-DS	2026-01-20 17:45:00		63.82			11.32	0.00	0.03
EAS-DS	2026-01-20 18:00:00		96.81			11.15	0.00	0.04
EAS-DS	2026-01-20 18:15:00		55.51			11.18	0.00	0.02
EAS-DS	2026-01-20 18:30:00							
EAS-DS	2026-01-20 18:45:00	8.08	54.70	0.31	7.67	11.21	0.00	0.02
EAS-DS	2026-01-20 19:00:00		97.07	0.31	7.67	11.15	0.13	0.04
EAS-DS	2026-01-20 19:15:00	8.75	95.52	0.32	7.63	11.23	0.00	0.04
EAS-DS	2026-01-20 19:30:00	7.34	26.87	0.32	7.54	11.49	7.23	0.01
EAS-DS	2026-01-20 19:45:00	8.82	96.05	0.32	7.66	11.18	0.00	0.04
EAS-DS	2026-01-20 20:00:00	7.39	42.12	0.32	7.47	11.59	0.00	0.02
EAS-DS	2026-01-20 20:15:00	8.71	94.28	0.33	7.65	11.23	0.00	0.04
EAS-DS	2026-01-20 20:30:00	8.55	92.97	0.34	7.59	11.31	3.47	0.04
EAS-DS	2026-01-20 20:45:00	8.77	94.94	0.32	7.70	11.20	0.23	0.04
EAS-DS	2026-01-20 21:00:00	7.77	75.56	0.32	7.47	11.73	0.00	0.03
EAS-DS	2026-01-20 21:15:00	8.70	94.45	0.32	7.71	11.22	1.23	0.04
EAS-DS	2026-01-20 21:30:00	8.67	93.93	0.32	7.70	11.21	4.49	0.04
EAS-DS	2026-01-20 21:45:00	8.05	84.35	0.32	7.50	11.65	0.00	0.04
EAS-DS	2026-01-20 22:00:00	8.62	94.21	0.32	7.71	11.22	0.00	0.04
EAS-DS	2026-01-20 22:15:00	8.55	93.47	0.33	7.68	11.26	0.74	0.04
EAS-DS	2026-01-20 22:30:00	8.56	94.50	0.33	7.68	11.26	11.04	0.04
EAS-DS	2026-01-20 22:45:00	8.61	96.18	0.32	7.69	11.20	0.78	0.04
EAS-DS	2026-01-20 23:00:00	8.59	97.22	0.31	7.68	11.22	1.11	0.04
EAS-DS	2026-01-20 23:15:00	8.45	97.38	0.32	7.64	11.29	0.05	0.04
EAS-DS	2026-01-20 23:30:00	8.35	97.02	0.32	7.58	11.37	5.91	0.04
EAS-DS	2026-01-20 23:45:00	8.38	88.15	0.32	7.70	11.17	1.12	0.04
EAS-DS	2026-01-21 00:00:00	8.46	98.11	0.33	7.63	11.28	0.00	0.05
EAS-DS	2026-01-21 00:15:00	8.55	99.57	0.33	7.67	11.22	0.00	0.05
EAS-DS	2026-01-21 00:30:00	8.49	99.77	0.33	7.65	11.25	11.21	0.05
EAS-DS	2026-01-21 00:45:00	8.42	99.65	0.32	7.63	11.29	0.42	0.05
EAS-DS	2026-01-21 01:00:00	6.76	27.31	0.31	7.57	11.47	0.00	0.01
EAS-DS	2026-01-21 01:15:00	7.39	77.04	0.32	7.44	11.71	0.00	0.04
EAS-DS	2026-01-21 01:30:00	8.46	99.78	0.32	7.64	11.25	13.26	0.05
EAS-DS	2026-01-21 01:45:00	8.54	100.95	0.32	7.66	11.19	2.66	0.05
EAS-DS	2026-01-21 02:00:00	8.51	100.92	0.32	7.66	11.21	0.58	0.05
EAS-DS	2026-01-21 02:15:00	8.42	100.15	0.33	7.64	11.27	4.33	0.05
EAS-DS	2026-01-21 02:30:00	7.84	65.12	0.33	7.71	11.20	4.41	0.03
EAS-DS	2026-01-21 02:45:00	8.49	100.73	0.32	7.68	11.26	1.85	0.05
EAS-DS	2026-01-21 03:00:00	7.12	40.86	0.31	7.69	11.33	0.00	0.02
EAS-DS	2026-01-21 03:15:00	6.41	32.04	0.32	7.38	11.91	0.00	0.01
EAS-DS	2026-01-21 03:30:00	8.48	100.81	0.32	7.66	11.25	5.20	0.05
EAS-DS	2026-01-21 03:45:00	8.22	97.30	0.32	7.59	11.43	0.00	0.04
EAS-DS	2026-01-21 04:00:00	8.50	100.43	0.32	7.66	11.21	0.90	0.05
EAS-DS	2026-01-21 04:15:00	8.41	99.14	0.33	7.66	11.28	0.00	0.05
EAS-DS	2026-01-21 04:30:00	8.23	98.26	0.34	7.58	11.46	2.20	0.05
EAS-DS	2026-01-21 04:45:00	8.50	100.87	0.31	7.68	11.18	0.00	0.05
EAS-DS	2026-01-21 05:00:00	6.71	48.93	0.32	7.43	11.77	0.00	0.02
EAS-DS	2026-01-21 05:15:00	8.44	102.12	0.31	7.66	11.23	1.45	0.05
EAS-DS	2026-01-21 05:30:00	7.82	95.12	0.32	7.47	11.67	4.26	0.04
EAS-DS	2026-01-21 05:45:00	8.46	101.52	0.32	7.67	11.21	0.30	0.05
EAS-DS	2026-01-21 06:00:00	8.32	99.06	0.33	7.64	11.30	0.00	0.05
EAS-DS	2026-01-21 06:15:00	8.46	99.13	0.33	7.71	11.23	0.00	0.05
EAS-DS	2026-01-21 06:30:00	8.35	96.19	0.33	7.69	11.26	9.26	0.04
EAS-DS	2026-01-21 06:45:00	6.94	38.93	0.31	7.67	11.39	0.00	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	2026-01-21 07:00:00	8.37	97.42	0.32	7.69	11.24	0.06	0.04
EAS-DS	2026-01-21 07:15:00	8.35	97.04	0.32	7.70	11.23	0.68	0.04
EAS-DS	2026-01-21 07:30:00	8.21	96.96	0.32	7.65	11.34	5.52	0.04
EAS-DS	2026-01-21 07:45:00	8.30	96.25	0.32	7.70	11.28	0.00	0.04
EAS-DS	2026-01-21 08:00:00	8.06	94.33	0.33	7.64	11.44	0.56	0.04
EAS-DS	2026-01-21 08:15:00	7.44	84.66	0.33	7.44	11.87	0.42	0.04
EAS-DS	2026-01-21 08:30:00	8.24	95.53	0.33	7.68	11.31	15.54	0.04
EAS-DS	2026-01-21 08:45:00	8.08	94.09	0.32	7.64	11.42	0.54	0.04
EAS-DS	2026-01-21 09:00:00	7.56	67.40	0.32	7.70	11.29	0.00	0.03
EAS-DS	2026-01-21 09:15:00	8.21	95.47	0.32	7.68	11.30	0.17	0.04
EAS-DS	2026-01-21 09:30:00	6.06	27.97	0.32	7.35	11.91	7.91	0.01
EAS-DS	2026-01-21 09:45:00	6.15	24.06	0.32	7.47	11.75	0.00	0.01
EAS-DS	2026-01-21 10:00:00	6.79	60.78	0.32	7.33	11.87	0.43	0.03
EAS-DS	2026-01-21 10:15:00	8.18	96.90	0.32	7.70	11.32	3.15	0.04
EAS-DS	2026-01-21 10:30:00	8.25	97.12	0.32	7.71	11.29	7.93	0.04
EAS-DS	2026-01-21 10:45:00	7.66	68.29	0.31	7.69	11.36	8.60	0.03
EAS-DS	2026-01-21 11:00:00	7.88	83.41	0.32	7.59	11.47	2.03	0.04
EAS-DS	2026-01-21 11:15:00							
EAS-DS	2026-01-21 11:30:00							
EAS-DS	2026-01-21 11:45:00							
EAS-DS	2026-01-21 12:00:00							
EAS-DS	2026-01-21 12:15:00							
EAS-DS	2026-01-21 12:30:00							
EAS-DS	2026-01-21 12:45:00							
EAS-DS	2026-01-21 13:00:00							
EAS-DS	2026-01-21 13:15:00							
EAS-DS	2026-01-21 13:30:00							
EAS-DS	2026-01-21 13:45:00							
EAS-DS	2026-01-21 14:00:00	8.04	70.00	0.31	7.59	11.39	24.23	0.03
EAS-DS	2026-01-21 14:15:00							
EAS-DS	2026-01-21 14:30:00							
EAS-DS	2026-01-21 14:45:00							
EAS-DS	2026-01-21 15:00:00		86.50	0.33	7.77	11.12	14.07	0.04
EAS-DS	2026-01-21 15:15:00							
EAS-DS	2026-01-21 15:30:00							
EAS-DS	2026-01-21 15:45:00							
EAS-DS	2026-01-21 16:00:00							
EAS-DS	2026-01-21 16:15:00							
EAS-DS	2026-01-21 16:30:00							
EAS-DS	2026-01-21 16:45:00	7.93	73.39	0.33	7.58	11.49	7.28	0.03
EAS-DS	2026-01-21 17:00:00	8.68	91.58	0.32	7.79	11.13	2.16	0.04
EAS-DS	2026-01-21 17:15:00	7.99	77.64	0.33	7.64	11.55	4.30	0.04
EAS-DS	2026-01-21 17:30:00	8.43	83.47	0.33	7.77	11.19	3.08	0.04
EAS-DS	2026-01-21 17:45:00	8.61	91.64	0.33	7.76	11.17	8.72	0.04
EAS-DS	2026-01-21 18:00:00	8.65	91.55	0.32	7.77	11.15	2.60	0.04
EAS-DS	2026-01-21 18:15:00	8.49	85.80	0.32	7.75	11.15	5.73	0.04
EAS-DS	2026-01-21 18:30:00	8.29	83.60	0.32	7.69	11.30	2.84	0.04
EAS-DS	2026-01-21 18:45:00	6.61	21.44	0.33	7.34	11.68	10.84	0.01
EAS-DS	2026-01-21 19:00:00	8.47	85.67	0.32	7.77	11.16	3.59	0.04
EAS-DS	2026-01-21 19:15:00	8.54	90.67	0.33	7.75	11.19	3.87	0.04
EAS-DS	2026-01-21 19:30:00	6.61	22.34	0.33	7.36	11.72	1.96	0.01
EAS-DS	2026-01-21 19:45:00	8.15	71.81	0.33	7.74	11.20	18.20	0.03
EAS-DS	2026-01-21 20:00:00	8.47	90.25	0.32	7.73	11.21	2.54	0.04
EAS-DS	2026-01-21 20:15:00	8.19	87.58	0.33	7.62	11.50	2.64	0.04
EAS-DS	2026-01-21 20:30:00	6.72	26.69	0.32	7.53	11.55	1.65	0.01

Woodfibre LNG (East Creek)

Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
EAS-DS	2026-01-21 20:45:00	8.29	84.40	0.32	7.75	11.22	10.94	0.04
EAS-DS	2026-01-21 21:00:00	8.36	89.35	0.32	7.75	11.26	2.82	0.04
EAS-DS	2026-01-21 21:15:00	7.59	74.33	0.33	7.54	11.76	4.06	0.03
EAS-DS	2026-01-21 21:30:00	7.25	54.77	0.33	7.58	11.53	3.43	0.02
EAS-DS	2026-01-21 21:45:00	8.23	87.41	0.33	7.73	11.27	15.40	0.04
EAS-DS	2026-01-21 22:00:00	8.08	84.48	0.32	7.70	11.32	2.64	0.04
EAS-DS	2026-01-21 22:15:00	8.07	89.27	0.33	7.65	11.50	2.61	0.04
EAS-DS	2026-01-21 22:30:00	6.76	32.70	0.32	7.63	11.48	8.91	0.01
EAS-DS	2026-01-21 22:45:00	8.00	79.19	0.33	7.75	11.25	11.59	0.04
EAS-DS	2026-01-21 23:00:00	8.24	90.54	0.33	7.76	11.29	2.82	0.04
EAS-DS	2026-01-21 23:15:00	8.11	89.88	0.33	7.72	11.39	4.58	0.04
EAS-DS	2026-01-21 23:30:00	6.45	28.14	0.33	7.53	11.63	1.98	0.01
EAS-DS	2026-01-21 23:45:00	8.16	88.53	0.33	7.75	11.27	17.91	0.04
EAS-DS	2026-01-22 00:00:00	8.18	91.07	0.32	7.73	11.30	4.26	0.04
EAS-DS	2026-01-22 00:15:00	7.85	84.19	0.33	7.67	11.46	7.72	0.04
EAS-DS	2026-01-22 00:30:00	5.88	19.93	0.33	7.27	11.91	1.95	0.01
EAS-DS	2026-01-22 00:45:00	5.65	17.55	0.34	7.12	12.03	6.21	0.01
EAS-DS	2026-01-22 01:00:00	7.82	85.77	0.33	7.72	11.35	4.52	0.04
EAS-DS	2026-01-22 01:15:00	7.99	91.21	0.33	7.73	11.36	3.29	0.04
EAS-DS	2026-01-22 01:30:00	6.53	51.31	0.34	7.37	11.97	4.09	0.02
EAS-DS	2026-01-22 01:45:00	6.66	40.38	0.33	7.61	11.53	9.10	0.02
EAS-DS	2026-01-22 02:00:00	8.08	90.98	0.32	7.72	11.29	4.60	0.04
EAS-DS	2026-01-22 02:15:00	8.03	90.51	0.32	7.72	11.35	4.02	0.04
EAS-DS	2026-01-22 02:30:00	7.35	77.02	0.33	7.55	11.79	9.44	0.04
EAS-DS	2026-01-22 02:45:00	7.82	89.94	0.33	7.65	11.58	10.01	0.04
EAS-DS	2026-01-22 03:00:00		30.46		7.54	11.67	3.88	0.01
EAS-DS	2026-01-22 03:15:00	7.78	82.92	0.33	7.74	11.34	8.91	0.04
EAS-DS	2026-01-22 03:30:00	7.70	83.95	0.33	7.71	11.42	7.66	0.04
EAS-DS	2026-01-22 03:45:00	7.94	90.64	0.34	7.71	11.36	18.79	0.04
EAS-DS	2026-01-22 04:00:00	7.45	78.79	0.33	7.63	11.57	18.16	0.04
EAS-DS	2026-01-22 04:15:00	7.98	91.07	0.32	7.73	11.35	9.93	0.04
EAS-DS	2026-01-22 04:30:00	7.68	83.55	0.31	7.71	11.47	15.07	0.04
EAS-DS	2026-01-22 04:45:00	7.57	83.01	0.30	7.73	11.38	19.18	0.04
EAS-DS	2026-01-22 05:00:00	7.79	82.98	0.31	7.74	11.32	7.37	0.04
EAS-DS	2026-01-22 05:15:00	7.99	89.49	0.32	7.73	11.31	10.85	0.04
EAS-DS	2026-01-22 05:30:00	7.48	75.82	0.32	7.69	11.46	11.43	0.03
EAS-DS	2026-01-22 05:45:00	8.01	89.76	0.32	7.73	11.34	23.73	0.04
EAS-DS	2026-01-22 06:00:00	6.65	51.38	0.30	7.72	11.49	8.29	0.02
EAS-DS	2026-01-22 06:15:00	7.93	91.33	0.30	7.74	11.33	14.49	0.04
EAS-DS	2026-01-22 06:30:00	7.29	79.57	0.31	7.62	11.70	11.67	0.04
EAS-DS	2026-01-22 06:45:00	7.93	93.07	0.31	7.75	11.35	34.00	0.04
EAS-DS	2026-01-22 07:00:00	7.89	92.93	0.32	7.76	11.36	8.82	0.04
EAS-DS	2026-01-22 07:15:00	6.34	48.08	0.32	7.57	11.78	8.16	0.02
EAS-DS	2026-01-22 07:30:00	6.05	38.04	0.33	7.56	11.80	7.30	0.02
EAS-DS	2026-01-22 07:45:00	7.50	82.91	0.34	7.73	11.43	29.36	0.04
EAS-DS	2026-01-22 08:00:00	7.80	92.61	0.33	7.74	11.40	11.77	0.04
EAS-DS	2026-01-22 08:15:00	7.66	91.50	0.33	7.70	11.54	11.62	0.04
EAS-DS	2026-01-22 08:30:00	7.42	81.81	0.33	7.74	11.47	11.64	0.04
EAS-DS	2026-01-22 08:45:00	7.84	92.77	0.33	7.75	11.39	17.50	0.04
EAS-DS	2026-01-22 09:00:00	7.87	92.54	0.33	7.76	11.39	11.04	0.04
EAS-DS	2026-01-22 09:15:00	7.64	91.81	0.33	7.75	11.49	12.82	0.04
EAS-DS	2026-01-22 09:30:00	7.71	90.59	0.34	7.72	11.50	13.97	0.04
EAS-DS	2026-01-22 09:45:00	7.96	94.00	0.34	7.77	11.35	23.12	0.04
EAS-DS	2026-01-22 10:00:00	7.97	93.66	0.32	7.76	11.35	11.24	0.04
EAS-DS	2026-01-22 10:15:00	7.92	93.55	0.32	7.75	11.37	12.35	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	2026-01-22 10:30:00	6.83	62.55	0.33	7.63	11.61	13.00	0.03
EAS-DS	2026-01-22 10:45:00	7.65	92.16	0.34	7.58	11.73	41.15	0.04
EAS-DS	2026-01-22 11:00:00	6.64	41.19	0.33	7.65	11.50	12.31	0.02
EAS-DS	2026-01-22 11:15:00	8.11	96.51	0.33	7.75	11.28	31.23	0.04
EAS-DS	2026-01-22 11:30:00	6.74	64.59	0.34	7.40	12.03	20.24	0.03
EAS-DS	2026-01-22 11:45:00	7.93	98.08	0.33	7.77	11.31	22.01	0.05
EAS-DS	2026-01-22 12:00:00	8.22	99.80	0.32	7.72	11.27	15.81	0.05
EAS-DS	2026-01-22 12:15:00	7.93	95.09	0.32	7.70	11.39	18.55	0.04
EAS-DS	2026-01-22 12:30:00	8.10	97.29	0.32	7.69	11.37	27.52	0.04
EAS-DS	2026-01-22 12:45:00	8.27	98.58	0.32	7.72	11.25	38.81	0.05
EAS-DS	2026-01-22 13:00:00	8.32	98.33	0.32	7.72	11.24	20.42	0.05
EAS-DS	2026-01-22 13:15:00	8.37	97.79	0.32	7.72	11.24	23.58	0.05
EAS-DS	2026-01-22 13:30:00	6.27	23.56	0.32	7.45	11.82	20.44	0.01
EAS-DS	2026-01-22 13:45:00	5.76	17.62	0.34	7.05	12.06	45.99	0.01
EAS-DS	2026-01-22 14:00:00	8.33	99.01	0.32	7.67	11.24	32.15	0.05
EAS-DS	2026-01-22 14:15:00	8.42	99.56	0.31	7.71	11.19	30.52	0.05
EAS-DS	2026-01-22 14:30:00	8.16	96.56	0.31	7.61	11.42	31.90	0.04
EAS-DS	2026-01-22 14:45:00	8.46	99.64	0.30	7.72	11.18	37.56	0.05
EAS-DS	2026-01-22 15:00:00	8.22	97.72	0.31	7.69	11.41	24.79	0.05
EAS-DS	2026-01-22 15:15:00	8.48	99.51	0.31	7.76	11.18	25.34	0.05
EAS-DS	2026-01-22 15:30:00	8.45	99.47	0.32	7.75	11.21	27.28	0.05
EAS-DS	2026-01-22 15:45:00	8.36	99.56	0.33	7.69	11.32	32.03	0.05
EAS-DS	2026-01-22 16:00:00	8.52	101.96	0.31	7.71	11.17	28.69	0.05
EAS-DS	2026-01-22 16:15:00	7.59	76.66	0.32	7.54	11.43	32.27	0.03
EAS-DS	2026-01-22 16:30:00	8.35	99.19	0.31	7.71	11.23	27.25	0.05
EAS-DS	2026-01-22 16:45:00	8.40	102.43	0.31	7.68	11.26	37.72	0.05
EAS-DS	2026-01-22 17:00:00	8.46	102.82	0.32	7.71	11.19	30.00	0.05
EAS-DS	2026-01-22 17:15:00	8.51	102.63	0.32	7.72	11.16	33.03	0.05
EAS-DS	2026-01-22 17:30:00	8.33	101.11	0.33	7.66	11.30	30.02	0.05
EAS-DS	2026-01-22 17:45:00	8.48	103.06	0.33	7.71	11.18	41.88	0.05
EAS-DS	2026-01-22 18:00:00	7.59	67.38	0.31	7.72	11.22	27.65	0.03
EAS-DS	2026-01-22 18:15:00	8.42	103.44	0.30	7.70	11.22	29.20	0.05
EAS-DS	2026-01-22 18:30:00	8.33	102.73	0.30	7.67	11.28	33.91	0.05
EAS-DS	2026-01-22 18:45:00	8.35	103.63	0.30	7.69	11.25	37.52	0.05
EAS-DS	2026-01-22 19:00:00	8.30	103.05	0.31	7.70	11.28	30.23	0.05
EAS-DS	2026-01-22 19:15:00	7.11	53.93	0.32	7.67	11.35	28.01	0.02
EAS-DS	2026-01-22 19:30:00	8.23	101.13	0.33	7.69	11.31	28.67	0.05
EAS-DS	2026-01-22 19:45:00	8.20	100.49	0.33	7.67	11.33	48.56	0.05
EAS-DS	2026-01-22 20:00:00	8.21	99.48	0.31	7.68	11.29	38.64	0.05
EAS-DS	2026-01-22 20:15:00	8.12	99.21	0.31	7.65	11.34	39.50	0.05
EAS-DS	2026-01-22 20:30:00	5.95	26.48	0.32	7.45	11.88	37.02	0.01
EAS-DS	2026-01-22 20:45:00	8.12	100.27	0.32	7.68	11.31	50.48	0.05
EAS-DS	2026-01-22 21:00:00	8.12	100.24	0.32	7.70	11.29	35.89	0.05
EAS-DS	2026-01-22 21:15:00	7.95	98.14	0.33	7.63	11.44	40.06	0.05
EAS-DS	2026-01-22 21:30:00	7.90	95.69	0.33	7.67	11.39	42.20	0.04
EAS-DS	2026-01-22 21:45:00	7.97	98.11	0.33	7.66	11.35	56.93	0.05
EAS-DS	2026-01-22 22:00:00	5.97	29.60	0.32	7.48	11.79	48.25	0.01
EAS-DS	2026-01-22 22:15:00	6.48	56.43	0.33	7.50	11.79	51.74	0.03
EAS-DS	2026-01-22 22:30:00	7.13	82.14	0.33	7.47	11.75	54.45	0.04
EAS-DS	2026-01-22 22:45:00	7.92	98.71	0.32	7.65	11.38	97.65	0.05
EAS-DS	2026-01-22 23:00:00	7.18	70.18	0.32	7.70	11.38	59.04	0.03
EAS-DS	2026-01-22 23:15:00	6.53	70.95	0.33	7.40	12.14	68.48	0.03
EAS-DS	2026-01-22 23:30:00	7.23	88.55	0.34	7.43	11.87	76.14	0.04
EAS-DS	2026-01-22 23:45:00	7.94	96.70	0.32	7.65	11.40	106.52	0.04
EAS-DS	2026-01-23 00:00:00	7.98	98.00	0.30	7.66	11.38	94.92	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	2026-01-23 00:15:00	7.44	77.08	0.30	7.71	11.40	69.24	0.04
EAS-DS	2026-01-23 00:30:00	7.85	98.64	0.31	7.67	11.43	73.27	0.05
EAS-DS	2026-01-23 00:45:00	6.63	53.14	0.31	7.69	11.53	134.19	0.02
EAS-DS	2026-01-23 01:00:00	7.78	98.67	0.32	7.69	11.45	66.24	0.05
EAS-DS	2026-01-23 01:15:00	7.91	100.03	0.32	7.72	11.36	71.65	0.05
EAS-DS	2026-01-23 01:30:00	7.08	70.39	0.32	7.71	11.45	82.80	0.03
EAS-DS	2026-01-23 01:45:00	7.56	96.97	0.34	7.55	11.70	103.40	0.04
EAS-DS	2026-01-23 02:00:00	7.23	73.75	0.31	7.68	11.39	134.92	0.03
EAS-DS	2026-01-23 02:15:00	7.10	92.34	0.33	7.31	11.96	101.27	0.04
EAS-DS	2026-01-23 02:30:00	7.59	98.70	0.33	7.55	11.57	117.31	0.05
EAS-DS	2026-01-23 02:45:00	5.38	24.86	0.33	7.40	12.07	114.85	0.01
EAS-DS	2026-01-23 03:00:00	6.82	63.99	0.32	7.66	11.38	83.59	0.03
EAS-DS	2026-01-23 03:15:00	7.32	77.81	0.33	7.68	11.26	80.38	0.04
EAS-DS	2026-01-23 03:30:00	7.68	100.21	0.33	7.65	11.39	77.13	0.05
EAS-DS	2026-01-23 03:45:00	7.79	102.03	0.33	7.69	11.34	126.70	0.05
EAS-DS	2026-01-23 04:00:00	7.96	102.32	0.30	7.66	11.30	86.56	0.05
EAS-DS	2026-01-23 04:15:00	7.82	101.94	0.30	7.64	11.44	90.95	0.05
EAS-DS	2026-01-23 04:30:00	7.86	101.62	0.30	7.66	11.37	93.68	0.05
EAS-DS	2026-01-23 04:45:00	7.93	102.98	0.29	7.67	11.32	165.10	0.05
EAS-DS	2026-01-23 05:00:00	8.01	104.72	0.30	7.70	11.31	83.89	0.05
EAS-DS	2026-01-23 05:15:00	8.01	104.83	0.31	7.70	11.31	86.39	0.05
EAS-DS	2026-01-23 05:30:00	7.39	80.10	0.32	7.70	11.29	85.86	0.04
EAS-DS	2026-01-23 05:45:00	7.94	104.91	0.33	7.66	11.30	112.03	0.05
EAS-DS	2026-01-23 06:00:00	8.03	105.48	0.30	7.69	11.26	83.58	0.05
EAS-DS	2026-01-23 06:15:00	6.36	46.47	0.30	7.65	11.59	107.94	0.02
EAS-DS	2026-01-23 06:30:00	7.82	103.28	0.31	7.62	11.50	89.98	0.05
EAS-DS	2026-01-23 06:45:00	8.06	104.77	0.30	7.69	11.27	117.96	0.05
EAS-DS	2026-01-23 07:00:00	6.46	71.23	0.32	7.35	12.13	83.94	0.03
EAS-DS	2026-01-23 07:15:00	7.99	103.96	0.31	7.67	11.28	90.47	0.05
EAS-DS	2026-01-23 07:30:00	5.66	31.34	0.31	7.50	11.95	88.43	0.01
EAS-DS	2026-01-23 07:45:00	7.95	103.98	0.32	7.67	11.31	117.65	0.05
EAS-DS	2026-01-23 08:00:00	5.60	34.40	0.31	7.47	12.01	103.75	0.01
EAS-DS	2026-01-23 08:15:00	7.76	100.59	0.32	7.62	11.47	101.00	0.05
EAS-DS	2026-01-23 08:30:00	5.83	42.76	0.32	7.54	11.89	103.74	0.02
EAS-DS	2026-01-23 08:45:00	6.73	62.57	0.32	7.67	11.43	158.30	0.03
EAS-DS	2026-01-23 09:00:00	7.81	103.10	0.32	7.65	11.42	120.67	0.05
EAS-DS	2026-01-23 09:15:00	7.81	101.80	0.21	7.66	11.53	11.97	0.05
EAS-DS	2026-01-23 09:30:00	7.90	102.88	0.23	7.68	11.54	16.92	0.05
EAS-DS	2026-01-23 09:45:00	8.12	105.98	0.24	7.68	11.44	23.73	0.05
EAS-DS	2026-01-23 10:00:00	5.09	18.97	0.26	7.14	12.35	0.01	0.01
EAS-DS	2026-01-23 10:15:00	7.87	103.10	0.27	7.57	11.56	8.96	0.05
EAS-DS	2026-01-23 10:30:00	8.22	106.03	0.27	7.66	11.43	6.76	0.05
EAS-DS	2026-01-23 10:45:00	7.98	105.21	0.28	7.54	11.54	25.70	0.05
EAS-DS	2026-01-23 11:00:00	5.68	25.96	0.27	7.38	12.13	0.63	0.01
EAS-DS	2026-01-23 11:15:00							
EAS-DS	2026-01-23 11:30:00							
EAS-DS	2026-01-23 11:45:00							
EAS-DS	2026-01-23 12:00:00	8.25	100.24	0.29	7.69	11.38	18.00	0.05
EAS-DS	2026-01-23 12:15:00							
EAS-DS	2026-01-23 12:30:00							
EAS-DS	2026-01-23 12:45:00							
EAS-DS	2026-01-23 13:00:00							
EAS-DS	2026-01-23 13:15:00							
EAS-DS	2026-01-23 13:30:00							
EAS-DS	2026-01-23 13:45:00							

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	2026-01-23 14:00:00							
EAS-DS	2026-01-23 14:15:00							
EAS-DS	2026-01-23 14:30:00							
EAS-DS	2026-01-23 14:45:00							
EAS-DS	2026-01-23 15:00:00							
EAS-DS	2026-01-23 15:15:00							
EAS-DS	2026-01-23 15:30:00							
EAS-DS	2026-01-23 15:45:00	8.83	108.84	0.31	7.72	11.24	16.23	0.05
EAS-DS	2026-01-23 16:00:00	8.44	99.61	0.31	7.68	11.34	8.48	0.05
EAS-DS	2026-01-23 16:15:00	8.48	93.75	0.31	7.74	11.22	1.73	0.04
EAS-DS	2026-01-23 16:30:00	8.48	99.50	0.31	7.70	11.31	12.50	0.05
EAS-DS	2026-01-23 16:45:00	8.79	108.85	0.31	7.72	11.24	28.64	0.05
EAS-DS	2026-01-23 17:00:00	8.19	94.25	0.30	7.67	11.49	11.73	0.04
EAS-DS	2026-01-23 17:15:00	5.76	19.61	0.32	7.17	12.15	0.00	0.01
EAS-DS	2026-01-23 17:30:00	5.41	16.74	0.33	6.98	12.26	0.03	0.01
EAS-DS	2026-01-23 17:45:00	7.77	93.03	0.32	7.63	11.57	16.66	0.04
EAS-DS	2026-01-23 18:00:00		44.06		7.64	11.73	13.00	0.02
EAS-DS	2026-01-23 18:15:00	8.57	114.52	0.31	7.69	11.32	7.77	0.05
EAS-DS	2026-01-23 18:30:00	7.65	98.03	0.32	7.63	11.62	23.67	0.05
EAS-DS	2026-01-23 18:45:00	8.42	106.94	0.32	7.73	11.30	16.14	0.05
EAS-DS	2026-01-23 19:00:00	8.06	103.73	0.31	7.66	11.49	14.56	0.05
EAS-DS	2026-01-23 19:15:00	8.24	111.71	0.31	7.61	11.47	5.66	0.05
EAS-DS	2026-01-23 19:30:00	6.86	78.07	0.33	7.34	12.00	9.29	0.04
EAS-DS	2026-01-23 19:45:00	8.35	107.95	0.31	7.67	11.39	17.12	0.05
EAS-DS	2026-01-23 20:00:00	5.18	17.47	0.31	7.12	12.34	2.99	0.01
EAS-DS	2026-01-23 20:15:00	7.61	98.86	0.33	7.44	11.77	13.77	0.05
EAS-DS	2026-01-23 20:30:00	6.01	43.15	0.32	7.46	12.06	1.57	0.02
EAS-DS	2026-01-23 20:45:00	8.17	103.83	0.32	7.68	11.45	22.55	0.05
EAS-DS	2026-01-23 21:00:00	7.38	74.53	0.31	7.72	11.55	6.73	0.03
EAS-DS	2026-01-23 21:15:00	8.19	104.23	0.31	7.69	11.44	6.05	0.05
EAS-DS	2026-01-23 21:30:00	7.91	99.28	0.31	7.70	11.51	10.83	0.05
EAS-DS	2026-01-23 21:45:00	8.19	106.34	0.31	7.70	11.44	24.10	0.05
EAS-DS	2026-01-23 22:00:00	7.88	97.30	0.31	7.66	11.49	4.60	0.04
EAS-DS	2026-01-23 22:15:00	6.29	47.80	0.30	7.59	11.94	3.22	0.02
EAS-DS	2026-01-23 22:30:00	7.82	97.19	0.32	7.67	11.52	6.82	0.04
EAS-DS	2026-01-23 22:45:00	8.20	106.90	0.31	7.69	11.44	13.00	0.05
EAS-DS	2026-01-23 23:00:00	5.56	25.85	0.30	7.43	12.17	0.67	0.01
EAS-DS	2026-01-23 23:15:00	8.14	106.69	0.31	7.70	11.47	9.24	0.05
EAS-DS	2026-01-23 23:30:00	7.80	97.36	0.31	7.69	11.56	4.43	0.04
EAS-DS	2026-01-23 23:45:00	6.09	55.24	0.31	7.37	12.27	13.36	0.02
EAS-DS	2026-01-24 00:00:00	7.74	98.39	0.31	7.68	11.55	6.50	0.05
EAS-DS	2026-01-24 00:15:00	6.41	77.72	0.32	7.29	12.35	9.65	0.04
EAS-DS	2026-01-24 00:30:00	7.01	89.49	0.32	7.58	11.81	6.37	0.04
EAS-DS	2026-01-24 00:45:00	8.13	112.86	0.32	7.66	11.42	12.60	0.05
EAS-DS	2026-01-24 01:00:00	7.74	103.49	0.32	7.65	11.55	15.30	0.05
EAS-DS	2026-01-24 01:15:00	7.99	112.96	0.32	7.63	11.51	35.41	0.05
EAS-DS	2026-01-24 01:30:00	7.62	101.91	0.32	7.64	11.56	8.02	0.05
EAS-DS	2026-01-24 01:45:00	7.88	112.43	0.33	7.60	11.53	24.20	0.05
EAS-DS	2026-01-24 02:00:00	7.13	87.60	0.32	7.64	11.60	2.96	0.04
EAS-DS	2026-01-24 02:15:00	7.69	114.75	0.32	7.51	11.58	11.79	0.05
EAS-DS	2026-01-24 02:30:00	7.70	109.73	0.31	7.57	11.53	40.07	0.05
EAS-DS	2026-01-24 02:45:00	8.03	115.24	0.31	7.66	11.40	29.36	0.05
EAS-DS	2026-01-24 03:00:00	5.95	40.06	0.31	7.59	11.89	7.23	0.02
EAS-DS	2026-01-24 03:15:00	7.67	111.70	0.33	7.53	11.64	15.38	0.05
EAS-DS	2026-01-24 03:30:00	7.48	103.65	0.32	7.60	11.71	15.45	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	2026-01-24 03:45:00	7.87	113.26	0.33	7.61	11.50	22.42	0.05
EAS-DS	2026-01-24 04:00:00	7.59	105.99	0.32	7.62	11.61	14.34	0.05
EAS-DS	2026-01-24 04:15:00	8.05	112.81	0.31	7.69	11.44	15.21	0.05
EAS-DS	2026-01-24 04:30:00	7.47	103.47	0.32	7.60	11.67	10.84	0.05
EAS-DS	2026-01-24 04:45:00	7.73	112.42	0.32	7.71	11.47	22.69	0.05
EAS-DS	2026-01-24 05:00:00	7.71	104.62	0.31	7.67	11.56	12.87	0.05
EAS-DS	2026-01-24 05:15:00	8.07	111.75	0.31	7.69	11.42	15.10	0.05
EAS-DS	2026-01-24 05:30:00	5.28	28.12	0.31	7.48	12.21	4.69	0.01
EAS-DS	2026-01-24 05:45:00	7.99	111.62	0.31	7.70	11.43	23.73	0.05
EAS-DS	2026-01-24 06:00:00	7.45	100.13	0.31	7.67	11.66	11.04	0.05
EAS-DS	2026-01-24 06:15:00	8.00	110.80	0.31	7.70	11.45	11.51	0.05
EAS-DS	2026-01-24 06:30:00	5.44	31.98	0.31	7.53	12.12	4.04	0.01
EAS-DS	2026-01-24 06:45:00	7.98	109.14	0.32	7.69	11.44	20.68	0.05
EAS-DS	2026-01-24 07:00:00	5.89	72.35	0.33	7.24	12.50	13.76	0.03
EAS-DS	2026-01-24 07:15:00	7.25	83.79	0.31	7.72	11.48	13.89	0.04
EAS-DS	2026-01-24 07:30:00	6.39	77.12	0.32	7.52	12.06	10.97	0.04
EAS-DS	2026-01-24 07:45:00	7.63	102.06	0.33	7.67	11.50	31.74	0.05
EAS-DS	2026-01-24 08:00:00	6.67	83.31	0.32	7.58	11.92	13.01	0.04
EAS-DS	2026-01-24 08:15:00	6.54	85.31	0.32	7.56	12.10	16.59	0.04
EAS-DS	2026-01-24 08:30:00	7.43	99.85	0.32	7.69	11.62	9.34	0.05
EAS-DS	2026-01-24 08:45:00	7.80	108.97	0.33	7.69	11.52	21.92	0.05
EAS-DS	2026-01-24 09:00:00	5.24	31.61	0.32	7.53	12.21	12.15	0.01
EAS-DS	2026-01-24 09:15:00	7.81	109.30	0.33	7.69	11.51	18.56	0.05
EAS-DS	2026-01-24 09:30:00	7.54	106.96	0.33	7.65	11.66	25.52	0.05
EAS-DS	2026-01-24 09:45:00	7.66	115.73	0.33	7.74	11.52	24.18	0.05
EAS-DS	2026-01-24 10:00:00	7.94	112.03	0.32	7.72	11.48	24.34	0.05
EAS-DS	2026-01-24 10:15:00	8.02	112.27	0.32	7.73	11.46	18.97	0.05
EAS-DS	2026-01-24 10:30:00	7.74	106.86	0.33	7.70	11.57	22.51	0.05
EAS-DS	2026-01-24 10:45:00	7.76	109.99	0.33	7.68	11.58	22.22	0.05
EAS-DS	2026-01-24 11:00:00	7.81	105.50	0.32	7.72	11.49	16.14	0.05
EAS-DS	2026-01-24 11:15:00	8.09	112.66	0.30	7.73	11.43	16.57	0.05
EAS-DS	2026-01-24 11:30:00	5.94	38.50	0.30	7.61	11.96	0.00	0.02
EAS-DS	2026-01-24 11:45:00	6.75	92.90	0.33	7.34	12.10	15.68	0.04
EAS-DS	2026-01-24 12:00:00		105.39		7.59	11.67	17.87	0.05
EAS-DS	2026-01-24 12:15:00	7.91	112.29	0.31	7.66	11.49	17.86	0.05
EAS-DS	2026-01-24 12:30:00	8.00	110.13	0.29	7.70	11.47	26.54	0.05
EAS-DS	2026-01-24 12:45:00	8.24	113.08	0.27	7.72	11.34	23.10	0.05
EAS-DS	2026-01-24 13:00:00		107.96		7.70	11.44	20.08	0.05
EAS-DS	2026-01-24 13:15:00	8.33	113.95	0.26	7.73	11.35	16.94	0.05
EAS-DS	2026-01-24 13:30:00	8.22	112.19	0.26	7.72	11.38	23.56	0.05
EAS-DS	2026-01-24 13:45:00	6.61	59.11	0.25	7.63	11.77	6.20	0.03
EAS-DS	2026-01-24 14:00:00	8.10	120.61	0.27	7.77	11.40	14.54	0.06
EAS-DS	2026-01-24 14:15:00	8.33	114.82	0.28	7.74	11.33	11.85	0.05
EAS-DS	2026-01-24 14:30:00	8.31	109.88	0.27	7.73	11.28	4.02	0.05
EAS-DS	2026-01-24 14:45:00	8.38	112.62	0.28	7.71	11.33	12.84	0.05
EAS-DS	2026-01-24 15:00:00	8.38	111.74	0.27	7.70	11.33	8.49	0.05
EAS-DS	2026-01-24 15:15:00	8.14	110.33	0.28	7.61	11.44	20.69	0.05
EAS-DS	2026-01-24 15:30:00	7.56	97.40	0.29	7.56	11.64	23.63	0.04
EAS-DS	2026-01-24 15:45:00	6.92	67.36	0.28	7.62	11.66	10.64	0.03
EAS-DS	2026-01-24 16:00:00	8.18	140.49	0.29	7.73	11.36	14.49	0.07
EAS-DS	2026-01-24 16:15:00	8.21	124.00	0.29	7.68	11.37	10.66	0.06
EAS-DS	2026-01-24 16:30:00	7.68	114.70	0.30	7.63	11.59	11.25	0.05
EAS-DS	2026-01-24 16:45:00	7.65	99.52	0.30	7.68	11.40	0.87	0.05
EAS-DS	2026-01-24 17:00:00	8.14	123.07	0.30	7.72	11.39	6.58	0.06
EAS-DS	2026-01-24 17:15:00	8.05	118.22	0.30	7.69	11.40	4.14	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	2026-01-24 17:30:00	6.11	52.48	0.30	7.48	11.92	0.87	0.02
EAS-DS	2026-01-24 17:45:00	8.13	114.80	0.29	7.69	11.39	9.70	0.05
EAS-DS	2026-01-24 18:00:00	7.93	113.02	0.30	7.63	11.48	8.36	0.05
EAS-DS	2026-01-24 18:15:00	7.53	93.52	0.29	7.66	11.49	12.54	0.04
EAS-DS	2026-01-24 18:30:00	7.96	112.73	0.30	7.66	11.43	6.47	0.05
EAS-DS	2026-01-24 18:45:00	6.98	95.15	0.32	7.44	11.94	6.00	0.04
EAS-DS	2026-01-24 19:00:00	8.05	113.73	0.29	7.69	11.40	14.12	0.05
EAS-DS	2026-01-24 19:15:00	8.00	113.32	0.30	7.68	11.41	7.45	0.05
EAS-DS	2026-01-24 19:30:00	6.97	91.73	0.31	7.51	11.92	6.43	0.04
EAS-DS	2026-01-24 19:45:00	8.00	111.14	0.30	7.68	11.43	7.77	0.05
EAS-DS	2026-01-24 20:00:00	7.98	109.55	0.29	7.68	11.43	8.74	0.05
EAS-DS	2026-01-24 20:15:00	5.49	21.28	0.30	7.38	12.10	6.27	0.01
EAS-DS	2026-01-24 20:30:00	7.86	108.62	0.30	7.67	11.47	4.35	0.05
EAS-DS	2026-01-24 20:45:00	7.80	107.38	0.30	7.69	11.47	4.79	0.05
EAS-DS	2026-01-24 21:00:00	7.79	107.43	0.30	7.68	11.50	1.99	0.05
EAS-DS	2026-01-24 21:15:00	6.39	77.54	0.31	7.44	12.12	5.63	0.04
EAS-DS	2026-01-24 21:30:00	7.79	111.03	0.30	7.69	11.49	4.42	0.05
EAS-DS	2026-01-24 21:45:00	7.78	113.57	0.30	7.69	11.48	4.86	0.05
EAS-DS	2026-01-24 22:00:00	7.75	112.28	0.30	7.68	11.51	12.12	0.05
EAS-DS	2026-01-24 22:15:00	7.81	111.20	0.29	7.69	11.50	4.01	0.05
EAS-DS	2026-01-24 22:30:00	7.33	106.52	0.30	7.59	11.71	5.11	0.05
EAS-DS	2026-01-24 22:45:00	7.73	115.92	0.30	7.72	11.51	5.43	0.05
EAS-DS	2026-01-24 23:00:00	7.76	115.65	0.30	7.71	11.50	5.69	0.05
EAS-DS	2026-01-24 23:15:00	7.87	115.22	0.30	7.71	11.46	6.91	0.05
EAS-DS	2026-01-24 23:30:00	7.90	114.31	0.30	7.71	11.45	12.26	0.05
EAS-DS	2026-01-24 23:45:00	7.87	111.49	0.29	7.73	11.42	2.54	0.05
EAS-DS	2026-01-25 00:00:00	7.89	111.69	0.29	7.71	11.46	7.48	0.05
EAS-DS	2026-01-25 00:15:00	7.94	111.53	0.29	7.72	11.45	8.55	0.05
EAS-DS	2026-01-25 00:30:00	6.48	81.93	0.31	7.48	12.13	7.16	0.04
EAS-DS	2026-01-25 00:45:00	7.90	109.59	0.30	7.72	11.45	7.39	0.05
EAS-DS	2026-01-25 01:00:00	7.90	108.58	0.29	7.73	11.46	10.31	0.05
EAS-DS	2026-01-25 01:15:00	7.48	105.37	0.30	7.62	11.65	8.82	0.05
EAS-DS	2026-01-25 01:30:00	7.85	109.01	0.30	7.73	11.45	7.11	0.05
EAS-DS	2026-01-25 01:45:00	6.85	74.63	0.30	7.72	11.57	1.49	0.03
EAS-DS	2026-01-25 02:00:00	7.75	109.43	0.30	7.74	11.48	7.56	0.05
EAS-DS	2026-01-25 02:15:00	7.68	109.20	0.30	7.73	11.50	7.98	0.05
EAS-DS	2026-01-25 02:30:00	7.80	109.22	0.30	7.75	11.47	7.52	0.05
EAS-DS	2026-01-25 02:45:00	7.84	108.85	0.30	7.76	11.46	8.81	0.05
EAS-DS	2026-01-25 03:00:00	7.66	107.64	0.30	7.71	11.54	7.40	0.05
EAS-DS	2026-01-25 03:15:00	7.78	106.85	0.30	7.75	11.48	14.15	0.05
EAS-DS	2026-01-25 03:30:00	7.66	106.12	0.31	7.73	11.53	11.60	0.05
EAS-DS	2026-01-25 03:45:00	7.71	106.61	0.31	7.75	11.50	6.47	0.05
EAS-DS	2026-01-25 04:00:00	6.69	92.22	0.31	7.57	12.00	5.95	0.04
EAS-DS	2026-01-25 04:15:00	7.70	107.66	0.30	7.74	11.48	5.26	0.05
EAS-DS	2026-01-25 04:30:00	7.51	106.97	0.31	7.69	11.56	6.91	0.05
EAS-DS	2026-01-25 04:45:00	5.65	29.48	0.30	7.59	11.99	10.08	0.01
EAS-DS	2026-01-25 05:00:00	7.33	99.81	0.30	7.72	11.52	4.23	0.05
EAS-DS	2026-01-25 05:15:00	7.32	96.93	0.30	7.76	11.50	1.29	0.04
EAS-DS	2026-01-25 05:30:00	7.70	108.39	0.30	7.73	11.49	7.61	0.05
EAS-DS	2026-01-25 05:45:00	6.22	62.09	0.30	7.67	11.79	5.61	0.03
EAS-DS	2026-01-25 06:00:00	7.71	108.09	0.30	7.74	11.48	9.06	0.05
EAS-DS	2026-01-25 06:15:00	7.50	113.96	0.30	7.76	11.54	4.77	0.05
EAS-DS	2026-01-25 06:30:00	7.64	109.30	0.30	7.74	11.49	6.13	0.05
EAS-DS	2026-01-25 06:45:00	7.77	108.10	0.30	7.74	11.47	7.71	0.05
EAS-DS	2026-01-25 07:00:00	7.68	107.55	0.30	7.72	11.50	8.87	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	2026-01-25 07:15:00	7.75	107.26	0.30	7.73	11.47	7.61	0.05
EAS-DS	2026-01-25 07:30:00	7.34	100.92	0.31	7.69	11.61	5.92	0.05
EAS-DS	2026-01-25 07:45:00	7.31	98.10	0.31	7.71	11.60	8.18	0.05
EAS-DS	2026-01-25 08:00:00	7.44	110.21	0.30	7.75	11.56	6.13	0.05
EAS-DS	2026-01-25 08:15:00	4.23	23.01	0.31	7.25	12.52	1.00	0.01
EAS-DS	2026-01-25 08:30:00	4.84	44.38	0.32	7.30	12.59	6.75	0.02
EAS-DS	2026-01-25 08:45:00	7.55	106.03	0.31	7.72	11.54	10.33	0.05
EAS-DS	2026-01-25 09:00:00	7.58	106.17	0.31	7.72	11.53	8.46	0.05
EAS-DS	2026-01-25 09:15:00	7.52	106.30	0.31	7.71	11.57	7.93	0.05
EAS-DS	2026-01-25 09:30:00	7.64	107.13	0.31	7.73	11.52	6.08	0.05
EAS-DS	2026-01-25 09:45:00	7.68	107.65	0.31	7.73	11.50	6.57	0.05
EAS-DS	2026-01-25 10:00:00	7.63	108.30	0.31	7.72	11.53	5.01	0.05
EAS-DS	2026-01-25 10:15:00	7.51	108.64	0.31	7.69	11.57	7.99	0.05
EAS-DS	2026-01-25 10:30:00	7.79	110.86	0.30	7.75	11.44	22.93	0.05
EAS-DS	2026-01-25 10:45:00	7.65	109.71	0.31	7.71	11.51	10.07	0.05
EAS-DS	2026-01-25 11:00:00	7.69	109.56	0.31	7.71	11.52	6.55	0.05
EAS-DS	2026-01-25 11:15:00	7.75	109.33	0.31	7.71	11.50	6.95	0.05
EAS-DS	2026-01-25 11:30:00	7.95	109.83	0.31	7.74	11.43	6.40	0.05
EAS-DS	2026-01-25 11:45:00	8.10	110.01	0.30	7.74	11.38	11.66	0.05
EAS-DS	2026-01-25 12:00:00	8.14	110.00	0.30	7.75	11.34	5.73	0.05
EAS-DS	2026-01-25 12:15:00	6.32	57.09	0.30	7.63	11.78	2.81	0.03
EAS-DS	2026-01-25 12:30:00	8.01	105.92	0.30	7.72	11.41	13.72	0.05
EAS-DS	2026-01-25 12:45:00	6.10	19.64	0.30	7.54	11.84	7.11	0.01
EAS-DS	2026-01-25 13:00:00	5.46	32.79	0.31	7.41	12.02	2.40	0.01
EAS-DS	2026-01-25 13:15:00	7.96	102.70	0.30	7.76	11.33	2.52	0.05
EAS-DS	2026-01-25 13:30:00	8.28	109.66	0.30	7.74	11.31	2.06	0.05
EAS-DS	2026-01-25 13:45:00	8.39	109.65	0.30	7.76	11.28	4.56	0.05
EAS-DS	2026-01-25 14:00:00	6.95	81.36	0.31	7.55	11.85	3.50	0.04
EAS-DS	2026-01-25 14:15:00	8.42	108.77	0.30	7.76	11.27	3.84	0.05
EAS-DS	2026-01-25 14:30:00	8.47	108.85	0.30	7.76	11.26	14.71	0.05
EAS-DS	2026-01-25 14:45:00	8.14	113.77	0.30	7.77	11.36	7.47	0.05
EAS-DS	2026-01-25 15:00:00	8.37	111.36	0.30	7.77	11.30	7.00	0.05
EAS-DS	2026-01-25 15:15:00	8.35	107.47	0.30	7.74	11.31	5.21	0.05
EAS-DS	2026-01-25 15:30:00	6.36	47.06	0.30	7.59	11.78	0.79	0.02
EAS-DS	2026-01-25 15:45:00	7.11	71.37	0.30	7.70	11.51	1.56	0.03
EAS-DS	2026-01-25 16:00:00	8.36	110.14	0.30	7.75	11.28	7.31	0.05
EAS-DS	2026-01-25 16:15:00	4.88	13.97	0.31	7.13	12.33	9.08	0.01
EAS-DS	2026-01-25 16:30:00	8.26	109.79	0.31	7.75	11.32	10.66	0.05
EAS-DS	2026-01-25 16:45:00	8.17	106.50	0.31	7.79	11.25	3.95	0.05
EAS-DS	2026-01-25 17:00:00	8.04	104.30	0.30	7.75	11.34	11.21	0.05
EAS-DS	2026-01-25 17:15:00	6.88	69.08	0.31	7.69	11.60	3.49	0.03
EAS-DS	2026-01-25 17:30:00	8.23	112.54	0.31	7.78	11.32	8.71	0.05
EAS-DS	2026-01-25 17:45:00	7.23	92.80	0.32	7.61	11.78	7.57	0.04
EAS-DS	2026-01-25 18:00:00	8.07	104.46	0.30	7.76	11.31	9.69	0.05
EAS-DS	2026-01-25 18:15:00	8.03	111.78	0.31	7.76	11.37	8.53	0.05
EAS-DS	2026-01-25 18:30:00	8.26	110.91	0.31	7.76	11.29	12.57	0.05
EAS-DS	2026-01-25 18:45:00	8.31	109.81	0.30	7.77	11.28	5.91	0.05
EAS-DS	2026-01-25 19:00:00	8.18	108.93	0.30	7.74	11.33	11.42	0.05
EAS-DS	2026-01-25 19:15:00	8.25	108.83	0.30	7.76	11.30	4.90	0.05
EAS-DS	2026-01-25 19:30:00	7.59	101.41	0.31	7.66	11.64	6.04	0.05
EAS-DS	2026-01-25 19:45:00	8.04	108.12	0.31	7.76	11.37	2.83	0.05
EAS-DS	2026-01-25 20:00:00	7.65	100.55	0.31	7.73	11.48	5.74	0.05
EAS-DS	2026-01-25 20:15:00	7.72	106.99	0.32	7.68	11.51	9.39	0.05
EAS-DS	2026-01-25 20:30:00	8.02	107.80	0.31	7.75	11.37	6.50	0.05
EAS-DS	2026-01-25 20:45:00	7.91	107.05	0.32	7.72	11.42	6.22	0.05

Woodfibre LNG (East Creek)								
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
EAS-DS	2026-01-25 21:00:00	8.08	107.93	0.31	7.75	11.38	6.53	0.05
EAS-DS	2026-01-25 21:15:00	7.72	101.39	0.31	7.74	11.43	4.91	0.05
EAS-DS	2026-01-25 21:30:00	8.05	109.34	0.32	7.75	11.37	7.46	0.05
EAS-DS	2026-01-25 21:45:00	8.10	111.30	0.31	7.78	11.34	6.25	0.05
EAS-DS	2026-01-25 22:00:00	7.81	109.81	0.31	7.71	11.48	5.69	0.05
EAS-DS	2026-01-25 22:15:00	8.13	111.29	0.31	7.78	11.33	10.20	0.05
EAS-DS	2026-01-25 22:30:00	6.41	68.57	0.32	7.56	11.96	7.23	0.03
EAS-DS	2026-01-25 22:45:00	8.13	109.90	0.32	7.76	11.34	6.59	0.05
EAS-DS	2026-01-25 23:00:00	7.87	102.05	0.31	7.76	11.41	9.73	0.05
EAS-DS	2026-01-25 23:15:00	8.13	108.92	0.31	7.76	11.35	5.16	0.05
EAS-DS	2026-01-25 23:30:00	7.86	100.38	0.31	7.78	11.32	2.58	0.05
EAS-DS	2026-01-25 23:45:00	8.00	107.76	0.32	7.73	11.39	9.72	0.05
EAS-US	2026-01-19 00:00:00	6.30	14.31	0.36	6.79	12.00	0.00	0.01
EAS-US	2026-01-19 00:15:00	6.29	14.32	0.37	6.76	12.02	0.00	0.01
EAS-US	2026-01-19 00:30:00	6.28	14.33	0.37	6.79	12.01	0.00	0.01
EAS-US	2026-01-19 00:45:00	6.25	14.33	0.32	6.72	12.02	0.00	0.01
EAS-US	2026-01-19 01:00:00	6.23	14.32	0.36	6.71	12.03	0.00	0.01
EAS-US	2026-01-19 01:15:00	6.20	14.32	0.37	6.72	12.04	0.00	0.01
EAS-US	2026-01-19 01:30:00	6.19	14.34	0.37	6.69	12.03	0.00	0.01
EAS-US	2026-01-19 01:45:00	6.17	14.33	0.31	6.77	12.03	0.00	0.01
EAS-US	2026-01-19 02:00:00	6.14	14.36	0.36	6.79	12.06	0.00	0.01
EAS-US	2026-01-19 02:15:00	6.13	14.34	0.37	6.79	12.06	0.00	0.01
EAS-US	2026-01-19 02:30:00	6.12	14.34	0.37	6.79	12.06	0.00	0.01
EAS-US	2026-01-19 02:45:00	6.09	14.34	0.32	6.72	12.08	0.00	0.01
EAS-US	2026-01-19 03:00:00	6.07	14.35	0.37	6.69	12.07	0.00	0.01
EAS-US	2026-01-19 03:15:00	6.07	14.35	0.37	6.73	12.08	0.00	0.01
EAS-US	2026-01-19 03:30:00	6.05	14.35	0.37	6.72	12.09	0.00	0.01
EAS-US	2026-01-19 03:45:00	6.04	14.36	0.31	6.78	12.08	0.00	0.01
EAS-US	2026-01-19 04:00:00	6.04	14.37	0.36	6.81	12.08	0.00	0.01
EAS-US	2026-01-19 04:15:00	6.03	14.36	0.37	6.77	12.09	0.00	0.01
EAS-US	2026-01-19 04:30:00	6.02	14.32	0.37	6.78	12.09	0.00	0.01
EAS-US	2026-01-19 04:45:00	6.00	14.34	0.32	6.72	12.09	0.00	0.01
EAS-US	2026-01-19 05:00:00	5.98	14.35	0.36	6.73	12.11	0.00	0.01
EAS-US	2026-01-19 05:15:00	5.94	14.35	0.37	6.73	12.11	0.00	0.01
EAS-US	2026-01-19 05:30:00	5.94	14.35	0.37	6.73	12.12	0.00	0.01
EAS-US	2026-01-19 05:45:00	5.94	14.36	0.31	6.81	12.12	0.00	0.01
EAS-US	2026-01-19 06:00:00							
EAS-US	2026-01-19 06:15:00							
EAS-US	2026-01-19 06:30:00	5.89	14.36	0.36	6.76	12.12	0.00	0.01
EAS-US	2026-01-19 06:45:00	5.87	14.36	0.32	6.72	12.13	0.00	0.01
EAS-US	2026-01-19 07:00:00	5.86	14.36	0.36	6.76	12.14	0.00	0.01
EAS-US	2026-01-19 07:15:00	5.83	14.36	0.37	6.72	12.13	0.00	0.01
EAS-US	2026-01-19 07:30:00	5.83	14.36	0.37	6.71	12.14	0.00	0.01
EAS-US	2026-01-19 07:45:00	5.83	14.33	0.32	6.77	12.14	0.00	0.01
EAS-US	2026-01-19 08:00:00	5.81	14.36	0.36	6.80	12.15	0.00	0.01
EAS-US	2026-01-19 08:15:00	5.79	14.37	0.37	6.82	12.15	0.00	0.01
EAS-US	2026-01-19 08:30:00	5.79	14.37	0.37	6.78	12.16	0.00	0.01
EAS-US	2026-01-19 08:45:00	5.79	14.36	0.32	6.70	12.16	0.00	0.01
EAS-US	2026-01-19 09:00:00	5.79	14.35	0.37	6.71	12.16	0.00	0.01
EAS-US	2026-01-19 09:15:00	5.81	14.37	0.37	6.74	12.17	0.00	0.01
EAS-US	2026-01-19 09:30:00	5.85	14.36	0.37	6.75	12.16	0.00	0.01
EAS-US	2026-01-19 09:45:00	5.89	14.35	0.31	6.82	12.15	0.00	0.01
EAS-US	2026-01-19 10:00:00	5.93	14.35	0.36	6.79	12.14	0.00	0.01
EAS-US	2026-01-19 10:15:00	5.97	14.40	0.36	6.79	12.12	0.00	0.01
EAS-US	2026-01-19 10:30:00	6.00	14.39	0.36	6.78	12.12	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	2026-01-19 10:45:00	6.04	14.38	0.31	6.76	12.11	0.00	0.01
EAS-US	2026-01-19 11:00:00	6.07	14.39	0.36	6.72	12.08	0.00	0.01
EAS-US	2026-01-19 11:15:00	6.12	14.41	0.36	6.77	12.08	0.00	0.01
EAS-US	2026-01-19 11:30:00	6.17	14.41	0.36	6.77	12.05	0.00	0.01
EAS-US	2026-01-19 11:45:00	6.21	14.41	0.31	6.81	12.04	0.00	0.01
EAS-US	2026-01-19 12:00:00	6.26	14.44	0.36	6.76	12.04	0.00	0.01
EAS-US	2026-01-19 12:15:00	6.31	14.42	0.36	6.80	12.01	0.00	0.01
EAS-US	2026-01-19 12:30:00	6.38	14.40	0.35	6.87	11.98	0.00	0.01
EAS-US	2026-01-19 12:45:00	6.43	14.41	0.31	6.73	11.97	0.00	0.01
EAS-US	2026-01-19 13:00:00	6.48	14.40	0.35	6.78	11.94	0.00	0.01
EAS-US	2026-01-19 13:15:00	6.51	14.37	0.36	6.76	11.94	0.00	0.01
EAS-US	2026-01-19 13:30:00	6.57	14.39	0.35	6.75	11.92	0.00	0.01
EAS-US	2026-01-19 13:45:00	6.61	14.40	0.30	6.82	11.91	0.00	0.01
EAS-US	2026-01-19 14:00:00	6.65	14.40	0.35	6.83	11.89	0.00	0.01
EAS-US	2026-01-19 14:15:00	6.69	14.40	0.35	6.83	11.87	0.00	0.01
EAS-US	2026-01-19 14:30:00	6.73	14.38	0.36	6.83	11.86	0.00	0.01
EAS-US	2026-01-19 14:45:00	6.76	14.37	0.31	6.74	11.86	0.00	0.01
EAS-US	2026-01-19 15:00:00	6.76	14.36	0.35	6.74	11.86	0.00	0.01
EAS-US	2026-01-19 15:15:00	6.75	14.37	0.36	6.72	11.85	0.00	0.01
EAS-US	2026-01-19 15:30:00	6.73	14.38	0.36	6.71	11.85	0.00	0.01
EAS-US	2026-01-19 15:45:00	6.70	14.38	0.31	6.83	11.85	0.00	0.01
EAS-US	2026-01-19 16:00:00	6.68	14.40	0.35	6.79	11.86	0.00	0.01
EAS-US	2026-01-19 16:15:00	6.66	14.41	0.36	6.76	11.87	0.00	0.01
EAS-US	2026-01-19 16:30:00	6.63	14.42	0.36	6.79	11.86	0.00	0.01
EAS-US	2026-01-19 16:45:00	6.59	14.42	0.31	6.70	11.88	0.00	0.01
EAS-US	2026-01-19 17:00:00	6.56	14.44	0.35	6.72	11.89	0.00	0.01
EAS-US	2026-01-19 17:15:00	6.52	14.46	0.36	6.72	11.90	0.00	0.01
EAS-US	2026-01-19 17:30:00	6.49	14.46	0.36	6.73	11.91	0.00	0.01
EAS-US	2026-01-19 17:45:00	6.46	14.47	0.31	6.84	11.92	0.00	0.01
EAS-US	2026-01-19 18:00:00	6.43	14.46	0.36	6.80	11.91	0.00	0.01
EAS-US	2026-01-19 18:15:00	6.40	14.48	0.36	6.79	11.93	0.00	0.01
EAS-US	2026-01-19 18:30:00	6.37	14.48	0.36	6.77	11.93	0.00	0.01
EAS-US	2026-01-19 18:45:00	6.34	14.49	0.32	6.71	11.95	0.00	0.01
EAS-US	2026-01-19 19:00:00	6.32	14.50	0.36	6.75	11.94	0.00	0.01
EAS-US	2026-01-19 19:15:00	6.28	14.48	0.36	6.72	11.96	0.00	0.01
EAS-US	2026-01-19 19:30:00	6.25	14.49	0.36	6.72	11.97	0.00	0.01
EAS-US	2026-01-19 19:45:00	6.23	14.53	0.31	6.77	11.99	0.00	0.01
EAS-US	2026-01-19 20:00:00	6.21	14.51	0.36	6.77	11.98	0.00	0.01
EAS-US	2026-01-19 20:15:00	6.19	14.53	0.37	6.77	11.98	0.00	0.01
EAS-US	2026-01-19 20:30:00	6.15	14.51	0.37	6.80	11.98	0.00	0.01
EAS-US	2026-01-19 20:45:00	6.12	14.53	0.32	6.71	12.00	0.00	0.01
EAS-US	2026-01-19 21:00:00							
EAS-US	2026-01-19 21:15:00	6.05	14.54	0.36	6.71	12.02	0.00	0.01
EAS-US	2026-01-19 21:30:00	6.02	14.54	0.37	6.73	12.03	0.00	0.01
EAS-US	2026-01-19 21:45:00	5.99	14.54	0.31	6.80	12.04	0.00	0.01
EAS-US	2026-01-19 22:00:00			0.37	6.78	12.05	0.00	
EAS-US	2026-01-19 22:15:00	5.95	14.55	0.37	6.81	12.05	0.17	0.01
EAS-US	2026-01-19 22:30:00	5.92	14.56	0.37	6.81	12.07	0.00	0.01
EAS-US	2026-01-19 22:45:00	5.90	14.56	0.32	6.75	12.08	0.00	0.01
EAS-US	2026-01-19 23:00:00			0.37	6.78	12.08	0.00	
EAS-US	2026-01-19 23:15:00	5.83	14.56	0.38	6.75	12.10	0.00	0.01
EAS-US	2026-01-19 23:30:00	5.81	14.57	0.38	6.71	12.10	0.00	0.01
EAS-US	2026-01-19 23:45:00	5.80	14.54	0.32	6.81	12.11	0.00	0.01
EAS-US	2026-01-20 00:00:00							
EAS-US	2026-01-20 00:15:00	5.74	14.53	0.36	6.82	12.13	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	2026-01-20 00:30:00	5.73	14.54	0.37	6.83	12.14	0.00	0.01
EAS-US	2026-01-20 00:45:00	5.71	14.53	0.32	6.72	12.14	0.00	0.01
EAS-US	2026-01-20 01:00:00	5.70	14.52	0.37	6.72	12.14	0.00	0.01
EAS-US	2026-01-20 01:15:00	5.70	14.54	0.37	6.70	12.14	0.00	0.01
EAS-US	2026-01-20 01:30:00	5.69	14.55	0.37	6.74	12.14	0.00	0.01
EAS-US	2026-01-20 01:45:00	5.67	14.54	0.32	6.78	12.15	0.00	0.01
EAS-US	2026-01-20 02:00:00	5.66	14.54	0.36	6.85	12.18	0.00	0.01
EAS-US	2026-01-20 02:15:00	5.65	14.54	0.37	6.82	12.16	0.00	0.01
EAS-US	2026-01-20 02:30:00	5.66	14.54	0.37	6.79	12.16	0.00	0.01
EAS-US	2026-01-20 02:45:00	5.65	14.53	0.32	6.73	12.16	0.00	0.01
EAS-US	2026-01-20 03:00:00	5.65	14.54	0.36	6.76	12.16	0.00	0.01
EAS-US	2026-01-20 03:15:00	5.64	14.53	0.37	6.76	12.16	0.00	0.01
EAS-US	2026-01-20 03:30:00	5.63	14.52	0.37	6.75	12.17	0.00	0.01
EAS-US	2026-01-20 03:45:00	5.61	14.52	0.31	6.79	12.18	0.00	0.01
EAS-US	2026-01-20 04:00:00	5.60	14.54	0.37	6.77	12.17	0.00	0.01
EAS-US	2026-01-20 04:15:00	5.60	14.52	0.37	6.84	12.17	0.00	0.01
EAS-US	2026-01-20 04:30:00	5.60	14.52	0.37	6.83	12.17	0.00	0.01
EAS-US	2026-01-20 04:45:00	5.59	14.53	0.32	6.74	12.18	0.00	0.01
EAS-US	2026-01-20 05:00:00	5.59	14.51	0.37	6.75	12.18	0.00	0.01
EAS-US	2026-01-20 05:15:00	5.58	14.53	0.37	6.72	12.18	0.00	0.01
EAS-US	2026-01-20 05:30:00	5.58	14.54	0.37	6.72	12.19	0.00	0.01
EAS-US	2026-01-20 05:45:00	5.59	14.52	0.31	6.77	12.18	0.00	0.01
EAS-US	2026-01-20 06:00:00	5.59	14.53	0.37	6.76	12.18	0.00	0.01
EAS-US	2026-01-20 06:15:00	5.59	14.54	0.37	6.81	12.18	0.87	0.01
EAS-US	2026-01-20 06:30:00	5.58	14.54	0.37	6.81	12.17	0.00	0.01
EAS-US	2026-01-20 06:45:00	5.57	14.55	0.32	6.71	12.18	0.00	0.01
EAS-US	2026-01-20 07:00:00							
EAS-US	2026-01-20 07:15:00							
EAS-US	2026-01-20 07:30:00	5.60	14.55	0.36	6.74	12.18	0.00	0.01
EAS-US	2026-01-20 07:45:00	5.61	14.55	0.32	6.78	12.18	0.00	0.01
EAS-US	2026-01-20 08:00:00	5.62	14.56	0.37	6.79	12.19	0.00	0.01
EAS-US	2026-01-20 08:15:00	5.63	14.55	0.37	6.83	12.17	0.00	0.01
EAS-US	2026-01-20 08:30:00	5.63	14.55	0.38	6.82	12.17	0.00	0.01
EAS-US	2026-01-20 08:45:00	5.65	14.54	0.32	6.79	12.18	0.00	0.01
EAS-US	2026-01-20 09:00:00	5.64	14.54	0.37	6.73	12.19	0.00	0.01
EAS-US	2026-01-20 09:15:00	5.68	14.53	0.38	6.73	12.18	0.00	0.01
EAS-US	2026-01-20 09:30:00	5.72	14.54	0.38	6.79	12.17	0.00	0.01
EAS-US	2026-01-20 09:45:00	5.77	14.54	0.32	6.82	12.15	0.00	0.01
EAS-US	2026-01-20 10:00:00	5.81	14.54	0.37	6.84	12.13	0.00	0.01
EAS-US	2026-01-20 10:15:00	5.87	14.57	0.38	6.82	12.13	0.00	0.01
EAS-US	2026-01-20 10:30:00	5.95	14.56	0.38	6.80	12.10	0.00	0.01
EAS-US	2026-01-20 10:45:00	6.04	14.57	0.32	6.76	12.08	0.00	0.01
EAS-US	2026-01-20 11:00:00	6.13	14.55	0.37	6.77	12.07	0.00	0.01
EAS-US	2026-01-20 11:15:00	6.21	14.58	0.37	6.76	12.03	0.00	0.01
EAS-US	2026-01-20 11:30:00	6.28	14.60	0.37	6.77	12.02	0.00	0.01
EAS-US	2026-01-20 11:45:00	6.33	14.64	0.31	6.88	11.99	0.00	0.01
EAS-US	2026-01-20 12:00:00	6.38	14.63	0.35	6.82	11.98	0.00	0.01
EAS-US	2026-01-20 12:15:00	6.45	14.63	0.34	6.87	11.94	0.00	0.01
EAS-US	2026-01-20 12:30:00	6.54	14.62	0.35	6.86	11.92	0.00	0.01
EAS-US	2026-01-20 12:45:00	6.62	14.60	0.32	6.74	11.89	0.00	0.01
EAS-US	2026-01-20 13:00:00	6.71	14.57	0.36	6.75	11.87	0.00	0.01
EAS-US	2026-01-20 13:15:00	6.81	14.55	0.36	6.78	11.85	0.00	0.01
EAS-US	2026-01-20 13:30:00	6.89	14.55	0.36	6.77	11.81	0.00	0.01
EAS-US	2026-01-20 13:45:00	6.96	14.53	0.31	6.80	11.79	0.00	0.01
EAS-US	2026-01-20 14:00:00	7.00	14.51	0.36	6.85	11.78	0.00	0.01

Woodfibre LNG (East Creek)

Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
EAS-US	2026-01-20 14:15:00	7.03	14.49	0.36	6.87	11.76	0.00	0.01
EAS-US	2026-01-20 14:30:00	7.06	14.48	0.36	6.88	11.74	0.00	0.01
EAS-US	2026-01-20 14:45:00	7.08	14.49	0.32	6.78	11.74	0.00	0.01
EAS-US	2026-01-20 15:00:00	7.09	14.50	0.36	6.77	11.74	0.00	0.01
EAS-US	2026-01-20 15:15:00	7.06	14.51	0.37	6.76	11.74	0.00	0.01
EAS-US	2026-01-20 15:30:00	7.01	14.54	0.37	6.76	11.75	0.00	0.01
EAS-US	2026-01-20 15:45:00	6.98	14.54	0.32	6.81	11.76	0.00	0.01
EAS-US	2026-01-20 16:00:00	6.97	14.52	0.36	6.83	11.75	0.00	0.01
EAS-US	2026-01-20 16:15:00	6.94	14.52	0.37	6.82	11.76	0.00	0.01
EAS-US	2026-01-20 16:30:00	6.91	14.53	0.37	6.84	11.77	0.00	0.01
EAS-US	2026-01-20 16:45:00	6.88	14.53	0.32	6.74	11.79	0.00	0.01
EAS-US	2026-01-20 17:00:00	6.84	14.54	0.37	6.76	11.78	0.00	0.01
EAS-US	2026-01-20 17:15:00	6.79	14.54	0.37	6.73	11.80	0.00	0.01
EAS-US	2026-01-20 17:30:00	6.75	14.56	0.37	6.72	11.84	0.00	0.01
EAS-US	2026-01-20 17:45:00	6.72	14.56	0.31	6.84	11.82	0.00	0.01
EAS-US	2026-01-20 18:00:00	6.68	14.58	0.37	6.80	11.85	0.00	0.01
EAS-US	2026-01-20 18:15:00	6.64	14.58	0.37	6.83	11.85	0.00	0.01
EAS-US	2026-01-20 18:30:00	6.60	14.57	0.37	6.84	11.86	0.00	0.01
EAS-US	2026-01-20 18:45:00	6.56	14.58	0.32	6.76	11.89	0.00	0.01
EAS-US	2026-01-20 19:00:00	6.52	14.59	0.37	6.75	11.88	0.00	0.01
EAS-US	2026-01-20 19:15:00	6.49	14.60	0.38	6.73	11.90	0.00	0.01
EAS-US	2026-01-20 19:30:00	6.46	14.60	0.38	6.73	11.91	0.00	0.01
EAS-US	2026-01-20 19:45:00	6.43	14.60	0.32	6.79	11.91	0.00	0.01
EAS-US	2026-01-20 20:00:00	6.40	14.59	0.37	6.82	11.92	0.00	0.01
EAS-US	2026-01-20 20:15:00	6.36	14.62	0.38	6.82	11.94	0.00	0.01
EAS-US	2026-01-20 20:30:00	6.33	14.62	0.38	6.82	11.94	0.00	0.01
EAS-US	2026-01-20 20:45:00	6.30	14.61	0.32	6.72	11.95	0.00	0.01
EAS-US	2026-01-20 21:00:00			0.37	6.74	11.96	0.00	
EAS-US	2026-01-20 21:15:00	6.23	14.61	0.39	6.79	11.97	0.00	0.01
EAS-US	2026-01-20 21:30:00	6.20	14.63	0.39	6.71	11.98	0.00	0.01
EAS-US	2026-01-20 21:45:00	6.18	14.61	0.32	6.81	11.99	0.00	0.01
EAS-US	2026-01-20 22:00:00	6.15	14.62	0.37	6.80	12.00	0.00	0.01
EAS-US	2026-01-20 22:15:00	6.12	14.62	0.38	6.82	12.01	0.00	0.01
EAS-US	2026-01-20 22:30:00	6.08	14.64	0.38	6.76	12.03	0.00	0.01
EAS-US	2026-01-20 22:45:00	6.03	14.64	0.33	6.73	12.03	0.00	0.01
EAS-US	2026-01-20 23:00:00	6.01	14.64	0.38	6.74	12.04	0.00	0.01
EAS-US	2026-01-20 23:15:00	5.99	14.63	0.38	6.74	12.06	0.00	0.01
EAS-US	2026-01-20 23:30:00	5.95	14.63	0.38	6.76	12.08	0.00	0.01
EAS-US	2026-01-20 23:45:00	5.93	14.66	0.32	6.83	12.06	0.00	0.01
EAS-US	2026-01-21 00:00:00	5.92	14.63	0.38	6.81	12.07	0.00	0.01
EAS-US	2026-01-21 00:15:00	5.90	14.65	0.38	6.81	12.09	0.00	0.01
EAS-US	2026-01-21 00:30:00	5.87	14.65	0.38	6.77	12.09	0.00	0.01
EAS-US	2026-01-21 00:45:00	5.84	14.65	0.33	6.71	12.09	0.00	0.01
EAS-US	2026-01-21 01:00:00	5.82	14.64	0.37	6.74	12.11	0.00	0.01
EAS-US	2026-01-21 01:15:00	5.79	14.65	0.38	6.73	12.10	0.00	0.01
EAS-US	2026-01-21 01:30:00	5.78	14.63	0.38	6.73	12.11	0.00	0.01
EAS-US	2026-01-21 01:45:00	5.76	14.65	0.32	6.80	12.13	0.00	0.01
EAS-US	2026-01-21 02:00:00	5.75	14.65	0.37	6.81	12.11	0.00	0.01
EAS-US	2026-01-21 02:15:00	5.73	14.66	0.38	6.80	12.12	0.00	0.01
EAS-US	2026-01-21 02:30:00	5.70	14.66	0.38	6.85	12.13	0.00	0.01
EAS-US	2026-01-21 02:45:00	5.70	14.64	0.33	6.70	12.14	0.00	0.01
EAS-US	2026-01-21 03:00:00	5.69	14.63	0.37	6.75	12.15	0.00	0.01
EAS-US	2026-01-21 03:15:00	5.65	14.65	0.38	6.70	12.14	0.00	0.01
EAS-US	2026-01-21 03:30:00	5.63	14.63	0.38	6.72	12.16	0.00	0.01
EAS-US	2026-01-21 03:45:00	5.61	14.63	0.32	6.83	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	2026-01-21 04:00:00	5.58	14.64	0.37	6.81	12.18	0.00	0.01
EAS-US	2026-01-21 04:15:00	5.57	14.64	0.38	6.84	12.18	0.00	0.01
EAS-US	2026-01-21 04:30:00	5.54	14.64	0.38	6.81	12.19	0.00	0.01
EAS-US	2026-01-21 04:45:00	5.54	14.63	0.32	6.72	12.18	0.00	0.01
EAS-US	2026-01-21 05:00:00							
EAS-US	2026-01-21 05:15:00							
EAS-US	2026-01-21 05:30:00	5.45	14.64	0.36	6.73	12.21	0.00	0.01
EAS-US	2026-01-21 05:45:00	5.43	14.64	0.32	6.83	12.21	0.00	0.01
EAS-US	2026-01-21 06:00:00	5.42	14.64	0.37	6.82	12.22	0.00	0.01
EAS-US	2026-01-21 06:15:00	5.41	14.62	0.38	6.84	12.24	0.00	0.01
EAS-US	2026-01-21 06:30:00	5.41	14.62	0.38	6.81	12.22	0.00	0.01
EAS-US	2026-01-21 06:45:00	5.39	14.62	0.33	6.73	12.23	0.00	0.01
EAS-US	2026-01-21 07:00:00							
EAS-US	2026-01-21 07:15:00	5.40	14.63	0.38	6.70	12.23	0.00	0.01
EAS-US	2026-01-21 07:30:00	5.38	14.61	0.39	6.74	12.22	0.00	0.01
EAS-US	2026-01-21 07:45:00	5.34	14.63	0.32	6.82	12.24	0.00	0.01
EAS-US	2026-01-21 08:00:00							
EAS-US	2026-01-21 08:15:00	5.31	14.62	0.37	6.77	12.26	0.00	0.01
EAS-US	2026-01-21 08:30:00	5.30	14.61	0.38	6.79	12.26	0.00	0.01
EAS-US	2026-01-21 08:45:00	5.30	14.60	0.33	6.72	12.26	0.00	0.01
EAS-US	2026-01-21 09:00:00							
EAS-US	2026-01-21 09:15:00							
EAS-US	2026-01-21 09:30:00	5.38	14.56	0.37	6.75	12.27	0.00	0.01
EAS-US	2026-01-21 09:45:00	5.42	14.59	0.32	6.80	12.26	0.00	0.01
EAS-US	2026-01-21 10:00:00	5.46	14.59	0.37	6.79	12.25	0.00	0.01
EAS-US	2026-01-21 10:15:00	5.52	14.63	0.38	6.84	12.22	0.00	0.01
EAS-US	2026-01-21 10:30:00	5.55	14.64	0.38	6.84	12.21	0.00	0.01
EAS-US	2026-01-21 10:45:00	5.58	14.65	0.32	6.79	12.20	0.00	0.01
EAS-US	2026-01-21 11:00:00	5.63	14.66	0.37	6.76	12.20	0.00	0.01
EAS-US	2026-01-21 11:15:00	5.70	14.67	0.38	6.77	12.16	0.00	0.01
EAS-US	2026-01-21 11:30:00	5.75	14.67	0.38	6.74	12.14	0.00	0.01
EAS-US	2026-01-21 11:45:00	5.79	14.68	0.31	6.84	12.12	0.00	0.01
EAS-US	2026-01-21 12:00:00	5.85	14.68	0.36	6.84	12.11	0.00	0.01
EAS-US	2026-01-21 12:15:00	5.91	14.69	0.37	6.84	12.09	0.00	0.01
EAS-US	2026-01-21 12:30:00	5.96	14.67	0.37	6.87	12.06	0.00	0.01
EAS-US	2026-01-21 12:45:00	6.01	14.66	0.32	6.80	12.06	0.00	0.01
EAS-US	2026-01-21 13:00:00	6.05	14.68	0.36	6.76	12.04	0.00	0.01
EAS-US	2026-01-21 13:15:00	6.07	14.66	0.37	6.79	12.02	0.00	0.01
EAS-US	2026-01-21 13:30:00	6.11	14.66	0.37	6.77	12.01	0.00	0.01
EAS-US	2026-01-21 13:45:00	6.15	14.65	0.31	6.79	12.00	0.00	0.01
EAS-US	2026-01-21 14:00:00	6.18	14.64	0.36	6.85	11.99	0.00	0.01
EAS-US	2026-01-21 14:15:00	6.23	14.63	0.37	6.80	11.97	0.00	0.01
EAS-US	2026-01-21 14:30:00	6.25	14.63	0.37	6.84	11.96	0.00	0.01
EAS-US	2026-01-21 14:45:00	6.29	14.61	0.32	6.76	11.95	0.00	0.01
EAS-US	2026-01-21 15:00:00	6.30	14.61	0.36	6.77	11.93	0.00	0.01
EAS-US	2026-01-21 15:15:00	6.27	14.61	0.37	6.74	11.94	0.00	0.01
EAS-US	2026-01-21 15:30:00	6.25	14.60	0.37	6.75	11.95	0.00	0.01
EAS-US	2026-01-21 15:45:00	6.22	14.61	0.31	6.83	11.97	0.00	0.01
EAS-US	2026-01-21 16:00:00	6.21	14.62	0.37	6.83	11.97	0.00	0.01
EAS-US	2026-01-21 16:15:00	6.19	14.62	0.37	6.84	11.97	0.00	0.01
EAS-US	2026-01-21 16:30:00	6.16	14.65	0.38	6.83	11.98	0.00	0.01
EAS-US	2026-01-21 16:45:00	6.13	14.67	0.32	6.75	11.98	0.00	0.01
EAS-US	2026-01-21 17:00:00							
EAS-US	2026-01-21 17:15:00	6.09	14.68	0.37	6.72	12.00	0.00	0.01
EAS-US	2026-01-21 17:30:00	6.07	14.68	0.38	6.76	11.98	0.00	0.01

Woodfibre LNG (East Creek)

Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
EAS-US	2026-01-21 17:45:00	6.05	14.71	0.32	6.85	12.01	0.00	0.01
EAS-US	2026-01-21 18:00:00	6.02	14.70	0.37	6.79	12.00	0.00	0.01
EAS-US	2026-01-21 18:15:00	6.02	14.73	0.38	6.79	12.01	0.00	0.01
EAS-US	2026-01-21 18:30:00	6.00	14.74	0.38	6.81	12.01	0.16	0.01
EAS-US	2026-01-21 18:45:00	5.99	14.75	0.33	6.73	12.02	0.00	0.01
EAS-US	2026-01-21 19:00:00	5.97	14.76	0.37	6.73	12.04	0.00	0.01
EAS-US	2026-01-21 19:15:00	5.95	14.75	0.38	6.73	12.04	0.00	0.01
EAS-US	2026-01-21 19:30:00	5.92	14.78	0.38	6.73	12.04	0.00	0.01
EAS-US	2026-01-21 19:45:00	5.88	14.77	0.32	6.83	12.05	0.00	0.01
EAS-US	2026-01-21 20:00:00							
EAS-US	2026-01-21 20:15:00	5.79	14.77	0.36	6.81	12.07	0.00	0.01
EAS-US	2026-01-21 20:30:00	5.76	14.79	0.38	6.82	12.08	0.00	0.01
EAS-US	2026-01-21 20:45:00	5.74	14.79	0.33	6.74	12.10	0.00	0.01
EAS-US	2026-01-21 21:00:00							
EAS-US	2026-01-21 21:15:00	5.70	14.79	0.37	6.71	12.10	0.00	0.01
EAS-US	2026-01-21 21:30:00	5.65	14.80	0.38	6.72	12.11	0.00	0.01
EAS-US	2026-01-21 21:45:00	5.62	14.78	0.32	6.79	12.13	0.00	0.01
EAS-US	2026-01-21 22:00:00	5.59	14.79	0.37	6.82	12.14	0.00	0.01
EAS-US	2026-01-21 22:15:00	5.56	14.79	0.38	6.80	12.15	0.00	0.01
EAS-US	2026-01-21 22:30:00	5.54	14.79	0.38	6.76	12.16	0.00	0.01
EAS-US	2026-01-21 22:45:00	5.51	14.79	0.32	6.76	12.16	0.00	0.01
EAS-US	2026-01-21 23:00:00	5.49	14.78	0.37	6.72	12.17	0.00	0.01
EAS-US	2026-01-21 23:15:00	5.45	14.80	0.38	6.73	12.19	0.00	0.01
EAS-US	2026-01-21 23:30:00	5.43	14.76	0.39	6.75	12.18	0.00	0.01
EAS-US	2026-01-21 23:45:00	5.38	14.74	0.32	6.80	12.21	0.00	0.01
EAS-US	2026-01-22 00:00:00							
EAS-US	2026-01-22 00:15:00	5.30	14.76	0.37	6.82	12.23	0.00	0.01
EAS-US	2026-01-22 00:30:00	5.29	14.76	0.38	6.81	12.23	0.00	0.01
EAS-US	2026-01-22 00:45:00	5.26	14.78	0.32	6.76	12.23	0.00	0.01
EAS-US	2026-01-22 01:00:00							
EAS-US	2026-01-22 01:15:00	5.25	14.77	0.36	6.74	12.25	0.00	0.01
EAS-US	2026-01-22 01:30:00	5.23	14.75	0.38	6.72	12.26	0.00	0.01
EAS-US	2026-01-22 01:45:00	5.20	14.74	0.32	6.79	12.26	0.00	0.01
EAS-US	2026-01-22 02:00:00							
EAS-US	2026-01-22 02:15:00							
EAS-US	2026-01-22 02:30:00	5.10	14.77	0.37	6.78	12.30	0.00	0.01
EAS-US	2026-01-22 02:45:00	5.08	14.73	0.32	6.74	12.29	0.00	0.01
EAS-US	2026-01-22 03:00:00			0.37	6.73	12.30	0.00	
EAS-US	2026-01-22 03:15:00	5.03	14.75	0.39	6.74	12.32	0.00	0.01
EAS-US	2026-01-22 03:30:00	5.03	14.75	0.39	6.73	12.31	0.00	0.01
EAS-US	2026-01-22 03:45:00	5.01	14.73	0.32	6.82	12.32	0.00	0.01
EAS-US	2026-01-22 04:00:00	4.99	14.75	0.38	6.76	12.33	0.00	0.01
EAS-US	2026-01-22 04:15:00	4.96	14.71	0.38	6.82	12.34	0.00	0.01
EAS-US	2026-01-22 04:30:00	4.95	14.74	0.39	6.77	12.34	0.00	0.01
EAS-US	2026-01-22 04:45:00	4.92	14.74	0.33	6.75	12.36	0.00	0.01
EAS-US	2026-01-22 05:00:00							
EAS-US	2026-01-22 05:15:00							
EAS-US	2026-01-22 05:30:00	4.89	14.73	0.38	6.74	12.35	0.00	0.01
EAS-US	2026-01-22 05:45:00	4.86	14.73	0.33	6.79	12.37	0.00	0.01
EAS-US	2026-01-22 06:00:00							
EAS-US	2026-01-22 06:15:00	4.85	14.73	0.37	6.85	12.38	0.00	0.01
EAS-US	2026-01-22 06:30:00	4.84	14.71	0.39	6.77	12.38	0.00	0.01
EAS-US	2026-01-22 06:45:00	4.82	14.71	0.33	6.75	12.37	0.00	0.01
EAS-US	2026-01-22 07:00:00							
EAS-US	2026-01-22 07:15:00	4.79	14.71	0.38	6.72	12.39	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	2026-01-22 07:30:00	4.78	14.73	0.39	6.74	12.39	0.00	0.01
EAS-US	2026-01-22 07:45:00	4.77	14.73	0.33	6.84	12.40	0.00	0.01
EAS-US	2026-01-22 08:00:00							
EAS-US	2026-01-22 08:15:00	4.77	14.72	0.37	6.82	12.41	0.00	0.01
EAS-US	2026-01-22 08:30:00	4.78	14.73	0.39	6.82	12.40	0.00	0.01
EAS-US	2026-01-22 08:45:00	4.78	14.72	0.33	6.74	12.41	0.00	0.01
EAS-US	2026-01-22 09:00:00							
EAS-US	2026-01-22 09:15:00	4.80	14.71	0.38	6.71	12.41	0.00	0.01
EAS-US	2026-01-22 09:30:00	4.82	14.71	0.39	6.71	12.41	0.00	0.01
EAS-US	2026-01-22 09:45:00	4.85	14.71	0.32	6.85	12.40	0.00	0.01
EAS-US	2026-01-22 10:00:00	4.87	14.70	0.38	6.79	12.38	0.00	0.01
EAS-US	2026-01-22 10:15:00	4.89	14.72	0.39	6.77	12.40	0.00	0.01
EAS-US	2026-01-22 10:30:00	4.94	14.71	0.39	6.79	12.38	0.00	0.01
EAS-US	2026-01-22 10:45:00	5.00	14.72	0.33	6.74	12.35	0.00	0.01
EAS-US	2026-01-22 11:00:00	5.04	14.76	0.37	6.74	12.35	0.00	0.01
EAS-US	2026-01-22 11:15:00	5.06	14.80	0.38	6.76	12.33	0.00	0.01
EAS-US	2026-01-22 11:30:00	5.10	14.86	0.38	6.78	12.33	0.00	0.01
EAS-US	2026-01-22 11:45:00	5.17	14.92	0.32	6.85	12.30	0.00	0.01
EAS-US	2026-01-22 12:00:00	5.23	14.92	0.37	6.85	12.29	0.00	0.01
EAS-US	2026-01-22 12:15:00	5.25	14.91	0.37	6.81	12.28	0.00	0.01
EAS-US	2026-01-22 12:30:00	5.30	14.90	0.37	6.85	12.26	0.00	0.01
EAS-US	2026-01-22 12:45:00	5.35	14.91	0.32	6.76	12.25	0.00	0.01
EAS-US	2026-01-22 13:00:00	5.39	14.88	0.36	6.76	12.24	0.00	0.01
EAS-US	2026-01-22 13:15:00	5.42	14.86	0.37	6.77	12.21	0.00	0.01
EAS-US	2026-01-22 13:30:00	5.46	14.85	0.37	6.78	12.20	0.00	0.01
EAS-US	2026-01-22 13:45:00	5.48	14.84	0.32	6.81	12.19	0.00	0.01
EAS-US	2026-01-22 14:00:00	5.51	14.84	0.36	6.86	12.18	0.00	0.01
EAS-US	2026-01-22 14:15:00	5.50	14.84	0.37	6.82	12.19	0.00	0.01
EAS-US	2026-01-22 14:30:00	5.52	14.82	0.37	6.85	12.18	0.00	0.01
EAS-US	2026-01-22 14:45:00	5.55	14.81	0.32	6.78	12.15	0.00	0.01
EAS-US	2026-01-22 15:00:00	5.56	14.80	0.36	6.76	12.16	0.00	0.01
EAS-US	2026-01-22 15:15:00	5.57	14.79	0.37	6.75	12.16	0.00	0.01
EAS-US	2026-01-22 15:30:00	5.58	14.81	0.37	6.77	12.16	0.00	0.01
EAS-US	2026-01-22 15:45:00	5.59	14.81	0.31	6.83	12.15	0.00	0.01
EAS-US	2026-01-22 16:00:00	5.59	14.82	0.37	6.79	12.14	0.00	0.01
EAS-US	2026-01-22 16:15:00	5.58	14.83	0.37	6.82	12.15	0.00	0.01
EAS-US	2026-01-22 16:30:00	5.56	14.84	0.37	6.80	12.15	0.00	0.01
EAS-US	2026-01-22 16:45:00	5.55	14.84	0.32	6.75	12.14	0.00	0.01
EAS-US	2026-01-22 17:00:00	5.54	14.85	0.37	6.76	12.16	0.00	0.01
EAS-US	2026-01-22 17:15:00	5.52	14.85	0.37	6.76	12.16	0.00	0.01
EAS-US	2026-01-22 17:30:00	5.50	14.85	0.38	6.75	12.16	0.00	0.01
EAS-US	2026-01-22 17:45:00	5.47	14.85	0.32	6.79	12.17	0.00	0.01
EAS-US	2026-01-22 18:00:00	5.44	14.86	0.37	6.79	12.19	0.00	0.01
EAS-US	2026-01-22 18:15:00	5.40	14.88	0.37	6.79	12.20	0.00	0.01
EAS-US	2026-01-22 18:30:00	5.36	14.86	0.38	6.82	12.21	0.00	0.01
EAS-US	2026-01-22 18:45:00	5.33	14.87	0.32	6.71	12.21	0.00	0.01
EAS-US	2026-01-22 19:00:00							
EAS-US	2026-01-22 19:15:00							
EAS-US	2026-01-22 19:30:00	5.22	14.89	0.37	6.73	12.25	0.00	0.01
EAS-US	2026-01-22 19:45:00	5.18	14.88	0.32	6.77	12.27	0.00	0.01
EAS-US	2026-01-22 20:00:00	5.14	14.89	0.37	6.78	12.28	0.00	0.01
EAS-US	2026-01-22 20:15:00	5.11	14.87	0.37	6.79	12.29	0.00	0.01
EAS-US	2026-01-22 20:30:00	5.06	14.88	0.38	6.79	12.31	0.00	0.01
EAS-US	2026-01-22 20:45:00	5.03	14.87	0.32	6.73	12.32	0.00	0.01
EAS-US	2026-01-22 21:00:00							

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	2026-01-22 21:15:00							
EAS-US	2026-01-22 21:30:00	4.95	14.85	0.37	6.74	12.35	0.00	0.01
EAS-US	2026-01-22 21:45:00	4.93	14.81	0.32	6.82	12.36	0.00	0.01
EAS-US	2026-01-22 22:00:00							
EAS-US	2026-01-22 22:15:00	4.90	14.82	0.36	6.84	12.36	0.00	0.01
EAS-US	2026-01-22 22:30:00	4.87	14.82	0.37	6.79	12.39	0.00	0.01
EAS-US	2026-01-22 22:45:00	4.83	14.81	0.32	6.72	12.38	0.00	0.01
EAS-US	2026-01-22 23:00:00							
EAS-US	2026-01-22 23:15:00	4.79	14.81	0.37	6.72	12.41	0.00	0.01
EAS-US	2026-01-22 23:30:00	4.80	14.78	0.37	6.80	12.41	0.00	0.01
EAS-US	2026-01-22 23:45:00	4.78	14.78	0.32	6.80	12.41	0.00	0.01
EAS-US	2026-01-23 00:00:00	4.75	14.80	0.36	6.83	12.42	0.00	0.01
EAS-US	2026-01-23 00:15:00	4.73	14.82	0.37	6.82	12.42	0.00	0.01
EAS-US	2026-01-23 00:30:00	4.72	14.80	0.37	6.85	12.43	0.00	0.01
EAS-US	2026-01-23 00:45:00	4.71	14.79	0.32	6.73	12.43	0.00	0.01
EAS-US	2026-01-23 01:00:00							
EAS-US	2026-01-23 01:15:00							
EAS-US	2026-01-23 01:30:00	4.65	14.78	0.36	6.70	12.44	0.00	0.01
EAS-US	2026-01-23 01:45:00	4.64	14.79	0.32	6.71	12.46	0.00	0.01
EAS-US	2026-01-23 02:00:00							
EAS-US	2026-01-23 02:15:00	4.62	14.79	0.36	6.79	12.47	0.00	0.01
EAS-US	2026-01-23 02:30:00	4.60	14.78	0.37	6.80	12.48	0.00	0.01
EAS-US	2026-01-23 02:45:00	4.59	14.78	0.32	6.71	12.48	0.00	0.01
EAS-US	2026-01-23 03:00:00							
EAS-US	2026-01-23 03:15:00	4.56	14.77	0.37	6.74	12.48	0.00	0.01
EAS-US	2026-01-23 03:30:00	4.54	14.77	0.37	6.73	12.50	0.00	0.01
EAS-US	2026-01-23 03:45:00	4.51	14.76	0.32	6.76	12.51	0.00	0.01
EAS-US	2026-01-23 04:00:00							
EAS-US	2026-01-23 04:15:00	4.50	14.79	0.36	6.84	12.51	0.00	0.01
EAS-US	2026-01-23 04:30:00	4.51	14.79	0.38	6.70	12.50	0.00	0.01
EAS-US	2026-01-23 04:45:00	4.50	14.76	0.32	6.78	12.51	0.00	0.01
EAS-US	2026-01-23 05:00:00	4.49	14.80	0.37	6.68	12.52	0.00	0.01
EAS-US	2026-01-23 05:15:00	4.48	14.78	0.38	6.75	12.52	0.00	0.01
EAS-US	2026-01-23 05:30:00	4.48	14.78	0.38	6.70	12.52	0.00	0.01
EAS-US	2026-01-23 05:45:00	4.48	14.77	0.32	6.80	12.52	0.00	0.01
EAS-US	2026-01-23 06:00:00							
EAS-US	2026-01-23 06:15:00	4.46	14.78	0.36	6.81	12.53	0.00	0.01
EAS-US	2026-01-23 06:30:00	4.46	14.80	0.37	6.78	12.54	0.00	0.01
EAS-US	2026-01-23 06:45:00	4.44	14.80	0.32	6.75	12.53	0.00	0.01
EAS-US	2026-01-23 07:00:00							
EAS-US	2026-01-23 07:15:00	4.42	14.80	0.37	6.70	12.55	0.00	0.01
EAS-US	2026-01-23 07:30:00	4.42	14.78	0.37	6.73	12.56	0.00	0.01
EAS-US	2026-01-23 07:45:00	4.41	14.80	0.31	6.85	12.56	0.00	0.01
EAS-US	2026-01-23 08:00:00							
EAS-US	2026-01-23 08:15:00	4.39	14.79	0.36	6.80	12.57	0.00	0.01
EAS-US	2026-01-23 08:30:00	4.39	14.79	0.37	6.74	12.57	0.00	0.01
EAS-US	2026-01-23 08:45:00	4.39	14.76	0.32	6.68	12.58	0.00	0.01
EAS-US	2026-01-23 09:00:00							
EAS-US	2026-01-23 09:15:00	4.44	14.76	0.36	6.73	12.58	0.00	0.01
EAS-US	2026-01-23 09:30:00	4.51	14.76	0.37	6.75	12.55	0.00	0.01
EAS-US	2026-01-23 09:45:00	4.57	14.74	0.31	6.83	12.55	0.00	0.01
EAS-US	2026-01-23 10:00:00							
EAS-US	2026-01-23 10:15:00	4.71	14.74	0.36	6.74	12.52	0.00	0.01
EAS-US	2026-01-23 10:30:00	4.77	14.75	0.37	6.82	12.50	0.00	0.01
EAS-US	2026-01-23 10:45:00	4.83	14.73	0.31	6.78	12.48	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	2026-01-23 11:00:00							
EAS-US	2026-01-23 11:15:00	4.93	14.82	0.36	6.76	12.45	0.00	0.01
EAS-US	2026-01-23 11:30:00	5.00	14.84	0.37	6.76	12.41	0.00	0.01
EAS-US	2026-01-23 11:45:00	5.04	14.91	0.31	6.85	12.41	0.00	0.01
EAS-US	2026-01-23 12:00:00	5.10	14.97	0.36	6.78	12.38	0.00	0.01
EAS-US	2026-01-23 12:15:00	5.15	14.96	0.36	6.85	12.37	0.00	0.01
EAS-US	2026-01-23 12:30:00	5.22	14.97	0.37	6.84	12.33	0.00	0.01
EAS-US	2026-01-23 12:45:00	5.27	14.95	0.31	6.74	12.33	0.00	0.01
EAS-US	2026-01-23 13:00:00	5.31	14.93	0.36	6.78	12.31	0.00	0.01
EAS-US	2026-01-23 13:15:00	5.36	14.90	0.36	6.75	12.28	0.00	0.01
EAS-US	2026-01-23 13:30:00	5.39	14.88	0.36	6.79	12.29	0.00	0.01
EAS-US	2026-01-23 13:45:00	5.41	14.87	0.31	6.84	12.28	0.00	0.01
EAS-US	2026-01-23 14:00:00	5.44	14.87	0.36	6.78	12.25	0.00	0.01
EAS-US	2026-01-23 14:15:00	5.46	14.85	0.37	6.86	12.25	0.00	0.01
EAS-US	2026-01-23 14:30:00	5.48	14.84	0.37	6.82	12.25	0.00	0.01
EAS-US	2026-01-23 14:45:00	5.50	14.86	0.32	6.71	12.25	0.00	0.01
EAS-US	2026-01-23 15:00:00	5.52	14.90	0.36	6.72	12.23	0.00	0.01
EAS-US	2026-01-23 15:15:00	5.51	14.95	0.37	6.74	12.23	0.00	0.01
EAS-US	2026-01-23 15:30:00	5.46	14.98	0.37	6.76	12.24	0.00	0.01
EAS-US	2026-01-23 15:45:00	5.43	15.01	0.31	6.83	12.25	0.00	0.01
EAS-US	2026-01-23 16:00:00	5.40	15.03	0.37	6.70	12.26	0.00	0.01
EAS-US	2026-01-23 16:15:00	5.37	15.04	0.37	6.84	12.26	0.00	0.01
EAS-US	2026-01-23 16:30:00	5.34	15.04	0.37	6.85	12.28	0.00	0.01
EAS-US	2026-01-23 16:45:00	5.31	15.05	0.32	6.74	12.30	0.00	0.01
EAS-US	2026-01-23 17:00:00							
EAS-US	2026-01-23 17:15:00							
EAS-US	2026-01-23 17:30:00	5.18	15.02	0.37	6.76	12.32	0.00	0.01
EAS-US	2026-01-23 17:45:00	5.14	15.04	0.32	6.76	12.34	0.00	0.01
EAS-US	2026-01-23 18:00:00							
EAS-US	2026-01-23 18:15:00	5.07	15.01	0.37	6.75	12.37	2.49	0.01
EAS-US	2026-01-23 18:30:00	5.03	15.01	0.37	6.85	12.38	0.00	0.01
EAS-US	2026-01-23 18:45:00	5.00	14.99	0.32	6.73	12.38	0.00	0.01
EAS-US	2026-01-23 19:00:00							
EAS-US	2026-01-23 19:15:00	4.94	14.99	0.37	6.74	12.41	0.00	0.01
EAS-US	2026-01-23 19:30:00	4.91	14.97	0.39	6.60	12.42	0.00	0.01
EAS-US	2026-01-23 19:45:00	4.88	14.96	0.33	6.56	12.42	0.00	0.01
EAS-US	2026-01-23 20:00:00							
EAS-US	2026-01-23 20:15:00	4.80	14.96	0.38	6.63	12.45	0.00	0.01
EAS-US	2026-01-23 20:30:00	4.78	14.98	0.38	6.82	12.46	0.00	0.01
EAS-US	2026-01-23 20:45:00	4.74	14.94	0.32	6.73	12.47	0.00	0.01
EAS-US	2026-01-23 21:00:00	4.71	14.96	0.37	6.73	12.48	0.00	0.01
EAS-US	2026-01-23 21:15:00	4.68	14.96	0.38	6.70	12.50	0.00	0.01
EAS-US	2026-01-23 21:30:00	4.66	14.94	0.39	6.73	12.50	0.00	0.01
EAS-US	2026-01-23 21:45:00	4.64	14.94	0.33	6.73	12.50	0.00	0.01
EAS-US	2026-01-23 22:00:00							
EAS-US	2026-01-23 22:15:00							
EAS-US	2026-01-23 22:30:00	4.58	14.93	0.38	6.56	12.53	0.00	0.01
EAS-US	2026-01-23 22:45:00	4.55	14.96	0.33	6.72	12.55	0.00	0.01
EAS-US	2026-01-23 23:00:00							
EAS-US	2026-01-23 23:15:00	4.51	14.93	0.37	6.73	12.54	0.00	0.01
EAS-US	2026-01-23 23:30:00	4.50	14.93	0.38	6.73	12.56	0.00	0.01
EAS-US	2026-01-23 23:45:00	4.49	14.95	0.33	6.66	12.57	0.00	0.01
EAS-US	2026-01-24 00:00:00							
EAS-US	2026-01-24 00:15:00	4.44	14.94	0.40	6.72	12.57	0.00	0.01
EAS-US	2026-01-24 00:30:00	4.41	14.94	0.39	6.82	12.60	0.00	0.01

Woodfibre LNG (East Creek)

Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
EAS-US	2026-01-24 00:45:00	4.39	14.94	0.33	6.75	12.60	0.00	0.01
EAS-US	2026-01-24 01:00:00	4.38	14.93	0.38	6.74	12.60	0.00	0.01
EAS-US	2026-01-24 01:15:00	4.34	14.93	0.38	6.72	12.61	0.00	0.01
EAS-US	2026-01-24 01:30:00	4.33	14.93	0.38	6.75	12.62	0.00	0.01
EAS-US	2026-01-24 01:45:00	4.31	14.93	0.32	6.78	12.60	0.00	0.01
EAS-US	2026-01-24 02:00:00	4.30	14.92	0.38	6.62	12.61	0.00	0.01
EAS-US	2026-01-24 02:15:00	4.27	14.92	0.38	6.81	12.62	0.00	0.01
EAS-US	2026-01-24 02:30:00	4.25	14.95	0.39	6.79	12.65	0.00	0.01
EAS-US	2026-01-24 02:45:00	4.21	14.94	0.33	6.67	12.64	0.00	0.01
EAS-US	2026-01-24 03:00:00							
EAS-US	2026-01-24 03:15:00			0.38	6.70	12.65	0.00	
EAS-US	2026-01-24 03:30:00	4.17	14.92	0.38	6.73	12.67	0.00	0.01
EAS-US	2026-01-24 03:45:00	4.15	14.94	0.32	6.82	12.66	0.00	0.01
EAS-US	2026-01-24 04:00:00							
EAS-US	2026-01-24 04:15:00	4.12	14.92	0.38	6.70	12.67	0.00	0.01
EAS-US	2026-01-24 04:30:00	4.10	14.95	0.39	6.74	12.69	0.00	0.01
EAS-US	2026-01-24 04:45:00	4.09	14.93	0.33	6.73	12.69	0.00	0.01
EAS-US	2026-01-24 05:00:00							
EAS-US	2026-01-24 05:15:00	4.05	14.94	0.38	6.55	12.70	0.00	0.01
EAS-US	2026-01-24 05:30:00	4.04	14.93	0.39	6.72	12.69	0.00	0.01
EAS-US	2026-01-24 05:45:00	4.03	14.92	0.33	6.64	12.69	0.00	0.01
EAS-US	2026-01-24 06:00:00							
EAS-US	2026-01-24 06:15:00	3.99	14.93	0.37	6.84	12.71	0.00	0.01
EAS-US	2026-01-24 06:30:00	3.98	14.92	0.40	6.61	12.71	0.00	0.01
EAS-US	2026-01-24 06:45:00	3.97	14.92	0.33	6.73	12.73	0.00	0.01
EAS-US	2026-01-24 07:00:00	3.94	14.92	0.38	6.70	12.73	0.00	0.01
EAS-US	2026-01-24 07:15:00	3.92	14.93	0.39	6.69	12.73	0.00	0.01
EAS-US	2026-01-24 07:30:00	3.91	14.95	0.39	6.63	12.74	0.00	0.01
EAS-US	2026-01-24 07:45:00	3.88	14.93	0.33	6.67	12.74	0.00	0.01
EAS-US	2026-01-24 08:00:00							
EAS-US	2026-01-24 08:15:00							
EAS-US	2026-01-24 08:30:00	3.86	14.93	0.38	6.75	12.76	0.00	0.01
EAS-US	2026-01-24 08:45:00	3.85	14.93	0.34	6.67	12.76	0.00	0.01
EAS-US	2026-01-24 09:00:00			0.38	6.75	12.76	0.00	
EAS-US	2026-01-24 09:15:00	3.88	14.92	0.40	6.61	12.76	0.00	0.01
EAS-US	2026-01-24 09:30:00	3.92	14.93	0.39	6.77	12.76	0.00	0.01
EAS-US	2026-01-24 09:45:00	3.96	14.91	0.33	6.83	12.76	0.00	0.01
EAS-US	2026-01-24 10:00:00	3.99	14.93	0.38	6.77	12.75	0.00	0.01
EAS-US	2026-01-24 10:15:00	4.03	14.92	0.39	6.80	12.74	0.00	0.01
EAS-US	2026-01-24 10:30:00	4.05	14.92	0.40	6.79	12.73	0.00	0.01
EAS-US	2026-01-24 10:45:00	4.08	14.90	0.34	6.69	12.72	0.00	0.01
EAS-US	2026-01-24 11:00:00	4.11	14.91	0.38	6.74	12.70	0.00	0.01
EAS-US	2026-01-24 11:15:00	4.14	14.91	0.39	6.72	12.68	0.00	0.01
EAS-US	2026-01-24 11:30:00	4.19	14.93	0.39	6.71	12.67	0.00	0.01
EAS-US	2026-01-24 11:45:00	4.23	14.91	0.33	6.85	12.66	0.00	0.01
EAS-US	2026-01-24 12:00:00	4.28	14.90	0.38	6.84	12.63	0.00	0.01
EAS-US	2026-01-24 12:15:00	4.32	14.90	0.40	6.63	12.62	0.00	0.01
EAS-US	2026-01-24 12:30:00	4.39	15.00	0.40	6.79	12.60	0.07	0.01
EAS-US	2026-01-24 12:45:00	4.45	15.08	0.34	6.71	12.57	0.00	0.01
EAS-US	2026-01-24 13:00:00	4.49	15.15	0.38	6.79	12.56	0.00	0.01
EAS-US	2026-01-24 13:15:00	4.52	15.15	0.40	6.63	12.54	0.00	0.01
EAS-US	2026-01-24 13:30:00	4.55	15.11	0.40	6.70	12.52	0.00	0.01
EAS-US	2026-01-24 13:45:00	4.58	15.10	0.33	6.87	12.51	0.00	0.01
EAS-US	2026-01-24 14:00:00							
EAS-US	2026-01-24 14:15:00	4.62	15.05	0.38	6.83	12.48	0.00	0.01

Woodfibre LNG (East Creek)

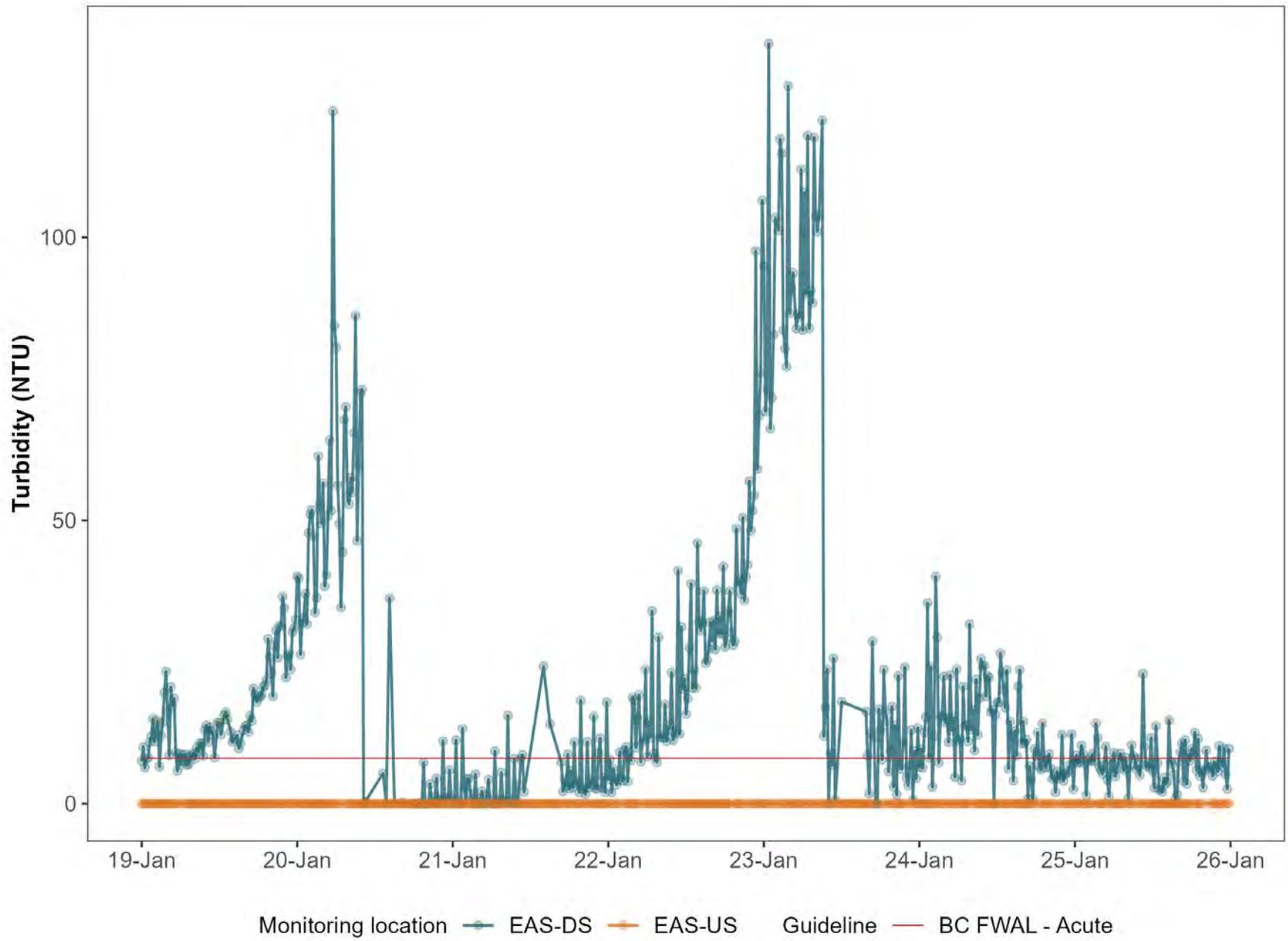
Station	Date/Time	Temperature (C)	Specific Conductivity (µS/cm)	ORP (V)	pH (pH units)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	Salinity (PSU)
EAS-US	2026-01-24 14:30:00	4.64	15.03	0.39	6.67	12.50	0.00	0.01
EAS-US	2026-01-24 14:45:00	4.67	15.01	0.34	6.76	12.48	0.00	0.01
EAS-US	2026-01-24 15:00:00	4.69	15.01	0.39	6.66	12.47	0.00	0.01
EAS-US	2026-01-24 15:15:00	4.69	14.99	0.39	6.68	12.46	0.00	0.01
EAS-US	2026-01-24 15:30:00	4.65	15.00	0.40	6.71	12.47	0.00	0.01
EAS-US	2026-01-24 15:45:00	4.63	14.99	0.34	6.69	12.47	0.00	0.01
EAS-US	2026-01-24 16:00:00	4.62	14.97	0.39	6.72	12.47	0.00	0.01
EAS-US	2026-01-24 16:15:00	4.60	15.00	0.41	6.60	12.47	0.00	0.01
EAS-US	2026-01-24 16:30:00	4.59	15.03	0.41	6.66	12.48	0.00	0.01
EAS-US	2026-01-24 16:45:00	4.58	15.01	0.35	6.68	12.48	0.00	0.01
EAS-US	2026-01-24 17:00:00	4.55	15.04	0.39	6.76	12.48	0.00	0.01
EAS-US	2026-01-24 17:15:00	4.53	15.03	0.41	6.51	12.50	0.00	0.01
EAS-US	2026-01-24 17:30:00	4.50	15.02	0.40	6.78	12.50	0.00	0.01
EAS-US	2026-01-24 17:45:00	4.47	15.01	0.35	6.64	12.52	0.00	0.01
EAS-US	2026-01-24 18:00:00							
EAS-US	2026-01-24 18:15:00							
EAS-US	2026-01-24 18:30:00	4.39	15.00	0.38	6.81	12.53	0.00	0.01
EAS-US	2026-01-24 18:45:00	4.36	15.02	0.35	6.61	12.54	0.00	0.01
EAS-US	2026-01-24 19:00:00							
EAS-US	2026-01-24 19:15:00	4.27	15.02	0.38	6.76	12.56	0.00	0.01
EAS-US	2026-01-24 19:30:00	4.23	15.03	0.40	6.74	12.58	0.00	0.01
EAS-US	2026-01-24 19:45:00	4.21	15.02	0.35	6.60	12.59	0.00	0.01
EAS-US	2026-01-24 20:00:00							
EAS-US	2026-01-24 20:15:00	4.15	14.99	0.38	6.81	12.61	0.00	0.01
EAS-US	2026-01-24 20:30:00	4.11	15.01	0.40	6.82	12.62	0.00	0.01
EAS-US	2026-01-24 20:45:00	4.10	14.99	0.35	6.59	12.62	0.00	0.01
EAS-US	2026-01-24 21:00:00							
EAS-US	2026-01-24 21:15:00	4.07	15.01	0.39	6.68	12.63	0.95	0.01
EAS-US	2026-01-24 21:30:00	4.04	15.00	0.40	6.71	12.65	0.00	0.01
EAS-US	2026-01-24 21:45:00	4.01	15.01	0.34	6.75	12.66	0.00	0.01
EAS-US	2026-01-24 22:00:00							
EAS-US	2026-01-24 22:15:00	3.94	15.02	0.40	6.52	12.69	0.00	0.01
EAS-US	2026-01-24 22:30:00	3.93	15.02	0.40	6.82	12.67	0.00	0.01
EAS-US	2026-01-24 22:45:00	3.91	15.02	0.35	6.69	12.70	0.00	0.01
EAS-US	2026-01-24 23:00:00							
EAS-US	2026-01-24 23:15:00	3.87	15.00	0.39	6.55	12.71	0.00	0.01
EAS-US	2026-01-24 23:30:00	3.87	15.02	0.40	6.67	12.72	0.00	0.01
EAS-US	2026-01-24 23:45:00	3.86	15.02	0.34	6.81	12.70	0.00	0.01
EAS-US	2026-01-25 00:00:00							
EAS-US	2026-01-25 00:15:00	3.81	15.05	0.38	6.81	12.72	0.00	0.01
EAS-US	2026-01-25 00:30:00	3.78	15.02	0.40	6.70	12.73	0.00	0.01
EAS-US	2026-01-25 00:45:00	3.76	15.02	0.34	6.65	12.75	0.00	0.01
EAS-US	2026-01-25 01:00:00							
EAS-US	2026-01-25 01:15:00	3.71	15.02	0.38	6.66	12.76	0.00	0.01
EAS-US	2026-01-25 01:30:00	3.69	15.05	0.40	6.60	12.77	0.00	0.01
EAS-US	2026-01-25 01:45:00	3.67	15.03	0.33	6.80	12.77	0.00	0.01
EAS-US	2026-01-25 02:00:00			0.39	6.73	12.78	0.52	
EAS-US	2026-01-25 02:15:00	3.65	15.02	0.41	6.66	12.79	0.00	0.01
EAS-US	2026-01-25 02:30:00	3.64	15.05	0.40	6.83	12.79	0.00	0.01
EAS-US	2026-01-25 02:45:00	3.62	15.03	0.34	6.72	12.78	0.00	0.01
EAS-US	2026-01-25 03:00:00							
EAS-US	2026-01-25 03:15:00							
EAS-US	2026-01-25 03:30:00	3.57	15.03	0.37	6.75	12.80	0.00	0.01
EAS-US	2026-01-25 03:45:00	3.54	15.04	0.33	6.77	12.82	0.00	0.01
EAS-US	2026-01-25 04:00:00	3.52	15.04	0.38	6.61	12.82	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	2026-01-25 04:15:00	3.50	15.03	0.39	6.80	12.82	0.00	0.01
EAS-US	2026-01-25 04:30:00	3.49	15.04	0.39	6.74	12.82	0.00	0.01
EAS-US	2026-01-25 04:45:00	3.48	15.04	0.34	6.61	12.82	0.00	0.01
EAS-US	2026-01-25 05:00:00							
EAS-US	2026-01-25 05:15:00							
EAS-US	2026-01-25 05:30:00	3.45	15.03	0.37	6.73	12.83	0.00	0.01
EAS-US	2026-01-25 05:45:00	3.43	15.04	0.33	6.76	12.84	0.00	0.01
EAS-US	2026-01-25 06:00:00	3.40	15.05	0.38	6.75	12.85	0.00	0.01
EAS-US	2026-01-25 06:15:00	3.39	15.05	0.40	6.57	12.86	0.00	0.01
EAS-US	2026-01-25 06:30:00	3.38	15.05	0.40	6.72	12.87	0.00	0.01
EAS-US	2026-01-25 06:45:00	3.36	15.05	0.33	6.71	12.86	0.00	0.01
EAS-US	2026-01-25 07:00:00	3.36	15.06	0.38	6.73	12.87	0.00	0.01
EAS-US	2026-01-25 07:15:00	3.33	15.06	0.39	6.73	12.88	0.00	0.01
EAS-US	2026-01-25 07:30:00	3.33	15.06	0.39	6.75	12.87	0.00	0.01
EAS-US	2026-01-25 07:45:00	3.31	15.06	0.33	6.65	12.88	0.00	0.01
EAS-US	2026-01-25 08:00:00							
EAS-US	2026-01-25 08:15:00	3.31	15.05	0.39	6.59	12.90	0.00	0.01
EAS-US	2026-01-25 08:30:00	3.31	15.04	0.39	6.83	12.90	0.00	0.01
EAS-US	2026-01-25 08:45:00	3.32	15.03	0.33	6.75	12.89	0.00	0.01
EAS-US	2026-01-25 09:00:00							
EAS-US	2026-01-25 09:15:00							
EAS-US	2026-01-25 09:30:00	3.41	15.03	0.38	6.74	12.89	0.00	0.01
EAS-US	2026-01-25 09:45:00	3.44	15.02	0.33	6.70	12.88	0.00	0.01
EAS-US	2026-01-25 10:00:00							
EAS-US	2026-01-25 10:15:00	3.50	15.02	0.37	6.65	12.86	0.00	0.01
EAS-US	2026-01-25 10:30:00	3.53	15.03	0.40	6.53	12.85	0.00	0.01
EAS-US	2026-01-25 10:45:00	3.57	15.01	0.34	6.70	12.84	0.00	0.01
EAS-US	2026-01-25 11:00:00							
EAS-US	2026-01-25 11:15:00	3.66	15.03	0.38	6.53	12.80	0.00	0.01
EAS-US	2026-01-25 11:30:00	3.71	15.02	0.39	6.69	12.78	0.00	0.01
EAS-US	2026-01-25 11:45:00	3.76	15.01	0.34	6.59	12.77	0.00	0.01
EAS-US	2026-01-25 12:00:00	3.81	15.02	0.38	6.79	12.74	0.00	0.01
EAS-US	2026-01-25 12:15:00	3.87	15.00	0.39	6.74	12.71	0.00	0.01
EAS-US	2026-01-25 12:30:00	3.92	14.98	0.40	6.64	12.72	0.00	0.01
EAS-US	2026-01-25 12:45:00	3.98	15.00	0.34	6.71	12.69	0.00	0.01
EAS-US	2026-01-25 13:00:00	4.05	15.00	0.39	6.61	12.66	0.00	0.01
EAS-US	2026-01-25 13:15:00	4.08	15.18	0.39	6.72	12.63	0.00	0.01
EAS-US	2026-01-25 13:30:00	4.10	15.25	0.40	6.75	12.64	0.00	0.01
EAS-US	2026-01-25 13:45:00	4.13	15.27	0.34	6.80	12.62	0.00	0.01
EAS-US	2026-01-25 14:00:00	4.17	15.25	0.40	6.54	12.61	0.00	0.01
EAS-US	2026-01-25 14:15:00	4.22	15.26	0.40	6.74	12.59	0.00	0.01
EAS-US	2026-01-25 14:30:00	4.25	15.21	0.41	6.69	12.59	0.00	0.01
EAS-US	2026-01-25 14:45:00	4.28	15.19	0.34	6.71	12.56	0.00	0.01
EAS-US	2026-01-25 15:00:00	4.29	15.18	0.39	6.71	12.56	0.00	0.01
EAS-US	2026-01-25 15:15:00	4.29	15.28	0.40	6.77	12.55	0.00	0.01
EAS-US	2026-01-25 15:30:00	4.26	15.37	0.40	6.77	12.55	0.00	0.01
EAS-US	2026-01-25 15:45:00	4.25	15.46	0.34	6.72	12.57	0.00	0.01
EAS-US	2026-01-25 16:00:00	4.24	15.46	0.39	6.72	12.58	0.00	0.01
EAS-US	2026-01-25 16:15:00	4.24	15.40	0.41	6.60	12.57	0.00	0.01
EAS-US	2026-01-25 16:30:00	4.22	15.37	0.42	6.57	12.57	0.00	0.01
EAS-US	2026-01-25 16:45:00	4.19	15.34	0.35	6.77	12.59	0.00	0.01
EAS-US	2026-01-25 17:00:00	4.17	15.30	0.39	6.76	12.59	0.00	0.01
EAS-US	2026-01-25 17:15:00	4.14	15.29	0.41	6.69	12.59	0.00	0.01
EAS-US	2026-01-25 17:30:00	4.12	15.26	0.41	6.72	12.59	0.00	0.01
EAS-US	2026-01-25 17:45:00	4.10	15.23	0.35	6.81	12.59	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	2026-01-25 18:00:00							
EAS-US	2026-01-25 18:15:00							
EAS-US	2026-01-25 18:30:00	4.02	15.14	0.39	6.77	12.64	0.00	0.01
EAS-US	2026-01-25 18:45:00	3.99	15.13	0.35	6.67	12.63	0.00	0.01
EAS-US	2026-01-25 19:00:00	3.97	15.13	0.40	6.61	12.64	0.00	0.01
EAS-US	2026-01-25 19:15:00	3.93	15.13	0.41	6.75	12.65	0.00	0.01
EAS-US	2026-01-25 19:30:00	3.90	15.15	0.41	6.69	12.67	0.76	0.01
EAS-US	2026-01-25 19:45:00	3.87	15.12	0.36	6.75	12.68	0.00	0.01
EAS-US	2026-01-25 20:00:00							
EAS-US	2026-01-25 20:15:00							
EAS-US	2026-01-25 20:30:00	3.85	15.13	0.39	6.78	12.68	1.69	0.01
EAS-US	2026-01-25 20:45:00	3.85	15.11	0.35	6.75	12.68	0.00	0.01
EAS-US	2026-01-25 21:00:00							
EAS-US	2026-01-25 21:15:00	3.83	15.11	0.39	6.66	12.69	0.00	0.01
EAS-US	2026-01-25 21:30:00	3.82	15.13	0.41	6.58	12.69	0.00	0.01
EAS-US	2026-01-25 21:45:00	3.82	15.15	0.35	6.78	12.71	0.00	0.01
EAS-US	2026-01-25 22:00:00							
EAS-US	2026-01-25 22:15:00	3.80	15.13	0.40	6.59	12.70	0.00	0.01
EAS-US	2026-01-25 22:30:00	3.80	15.13	0.40	6.76	12.71	0.00	0.01
EAS-US	2026-01-25 22:45:00	3.79	15.14	0.35	6.71	12.71	0.00	0.01
EAS-US	2026-01-25 23:00:00							
EAS-US	2026-01-25 23:15:00	3.79	15.15	0.39	6.71	12.71	0.00	0.01
EAS-US	2026-01-25 23:30:00	3.80	15.13	0.41	6.68	12.71	0.00	0.01
EAS-US	2026-01-25 23:45:00	3.80	15.14	0.36	6.64	12.71	0.00	0.01





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

Reporting Week

Jan 19, 2026 to
Jan 25, 2026

Report #

96

Appendix D

E-1

Appendix E: Lab Documentation



Your P.O. #: 4800010213
 Your Project #: Fortis11234/PE-110163
 Site Location: Woodfibre Pipeline Project
 Your C.O.C. #: 121791

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

Report Date: 2026/01/28
 Report #: R3754066
 Version: 1 - Final

CERTIFICATE OF ANALYSIS

BUREAU VERITAS JOB #: C603206
Received: 2026/01/20, 15:40

Sample Matrix: Water
 # Samples Received: 7

Analyses	Quantity	Date Extracted	Date Analyzed	Laboratory Method	Analytical Method
Alkalinity @25C (pp, total), CO3,HCO3,OH	7	N/A	2026/01/22	BBY6SOP-00026	SM 24 2320 B m
Chloride/Sulphate by Auto Colourimetry	7	N/A	2026/01/22	BBY6SOP-00011 / BBY6SOP-00017	SM24-4500-Cl/SO4-E m
Chromium III (Calc'd)	5	N/A	2026/01/23		
Chromium III (Calc'd)	2	N/A	2026/01/27		
Total Hexavalent Chromium	7	N/A	2026/01/22	BBY6SOP-00054	SM 24 3500-Cr B m
Carbon (DOC) -Lab Filtered (2)	7	N/A	2026/01/26	BBY6SOP-00053	SM 24 5310 B m
Fluoride	7	N/A	2026/01/22	BBY6SOP-00037	SM 24 4500-F C m
Glycols in Water by GC/FID (1)	1	N/A	2026/01/26	CAL SOP-00093	BCMOE Glycols 09/17
Sulphide (as H2S) (1)	7	N/A	2026/01/27		Auto Calc
Un-ionized Hydrogen Sulphide as S Calc	5	N/A	2026/01/27	BBY WI-00033	Auto Calc
Hardness Total (calculated as CaCO3) (3)	5	N/A	2026/01/23	BBY WI-00033	Auto Calc
Hardness Total (calculated as CaCO3) (3)	2	N/A	2026/01/27	BBY WI-00033	Auto Calc
Hardness (calculated as CaCO3)	7	N/A	2026/01/23	BBY WI-00033	Auto Calc
Mercury (Dissolved) by CV-Lab Filtered	7	2026/01/22	2026/01/22	BBY7SOP-00032	BCMOE LM 2023 C1.1.3
Mercury (Total) by CV	7	2026/01/21	2026/01/21	BBY7SOP-00032	BCMOE LM 2023 C1.1.3
Bromide as Bromine (Br) by ICPMS	7	N/A	2026/01/22	BBY7SOP-00002	EPA 6020B R2 m
EPH in Water when PAH required	1	2026/01/23	2026/01/23	BBY8SOP-00029	BCMOE BCLM Sep2017 m
Na, K, Ca, Mg, S by CRC ICPMS (diss.)	7	N/A	2026/01/23	BBY WI-00033	Auto Calc
Elements by ICPMS Low Level (lab filter) (4)	7	N/A	2026/01/22	BBY7SOP-00002	EPA 6020b R2 m
Elements by ICPMS Digested LL (total)	2	2026/01/23	2026/01/26	BBY7SOP-00003 / BBY7SOP-00002	EPA 6020b R2 m
Na, K, Ca, Mg, S by CRC ICPMS (total)	5	N/A	2026/01/23	BBY WI-00033	Auto Calc
Na, K, Ca, Mg, S by CRC ICPMS (total)	2	N/A	2026/01/27	BBY WI-00033	Auto Calc
Elements by ICPMS Low Level (total)	5	N/A	2026/01/23	BBY7SOP-00002	EPA 6020b R2 m
Nitrogen (Total)	7	N/A	2026/01/26	BBY6SOP-00016	SM 24 4500-N C m
Ammonia-N (Total)	7	N/A	2026/01/23	AB SOP-00007	SM 24 4500 NH3 A G m
Nitrate + Nitrite (N)	7	N/A	2026/01/21	BBY6SOP-00010	SM 24 4500-NO3- H m
Nitrite (N) Regular Level Water	7	N/A	2026/01/21	BBY6SOP-00010	SM 24 4500-NO2- m
Nitrogen - Nitrate (as N)	7	N/A	2026/01/21	BBY WI-00033	Auto Calc
PAH in Water by GC/MS (SIM)	1	2026/01/23	2026/01/23	BBY8SOP-00021	BCMOE BCLM Jul2017m



Your P.O. #: 4800010213
 Your Project #: Fortis11234/PE-110163
 Site Location: Woodfibre Pipeline Project
 Your C.O.C. #: 121791

Attention: Brett Lucas

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

Report Date: 2026/01/28
 Report #: R3754066
 Version: 1 - Final

CERTIFICATE OF ANALYSIS

BUREAU VERITAS JOB #: C603206

Received: 2026/01/20, 15:40

Sample Matrix: Water
 # Samples Received: 7

Analyses	Quantity	Date Extracted	Date Analyzed	Laboratory Method	Analytical Method
Total LMW, HMW, Total PAH Calc (5)	1	N/A	2026/01/26	BBY WI-00033	Auto Calc
pH @25°C (6)	7	N/A	2026/01/22	BBY6SOP-00026	SM 24 4500-H+ B m
Phenols (4-AAP) (1)	1	N/A	2026/01/23	AB SOP-00088	EPA 9066 R0 m
Total Sulphide (1)	7	2026/01/26	2026/01/27	AB SOP-00080	SM 24 4500 S2-A D Fm
Total Dissolved Solids (Filt. Residue)	2	2026/01/21	2026/01/22	BBY6SOP-00033	SM 24 2540 C m
Total Dissolved Solids (Filt. Residue)	5	2026/01/22	2026/01/23	BBY6SOP-00033	SM 24 2540 C m
EPH less PAH in Water by GC/FID (7)	1	N/A	2026/01/26	BBY WI-00033	Auto Calc
Carbon (Total Organic) (8)	7	N/A	2026/01/26	BBY6SOP-00053	SM 24 5310 B m
Total Phosphorus Low Level Total	7	2026/01/21	2026/01/22	BBY6SOP-00013	SM 24 4500-P E m
Total Suspended Solids (NFR)	2	2026/01/21	2026/01/22	BBY6SOP-00034	SM 24 2540 D m
Total Suspended Solids (NFR)	5	2026/01/22	2026/01/23	BBY6SOP-00034	SM 24 2540 D m
Field pH	5	N/A	2026/01/21	Field Test	Field Test
Field Temperature	5	N/A	2026/01/21	Field Test	Field Test
VOCs, VH, F1, LH in Water by HS GC/MS	1	N/A	2026/01/22	BBY8SOP-00009 / BBY8SOP-00011 / BBY8SOP-00012	BCMOE BCLM Jul2017 m
Volatile HC-BTEX (9)	1	N/A	2026/01/22	BBY WI-00033	Auto Calc

Remarks:

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

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

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



Your P.O. #: 4800010213
Your Project #: Fortis11234/PE-110163
Site Location: Woodfibre Pipeline Project
Your C.O.C. #: 121791

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

Report Date: 2026/01/28
Report #: R3754066
Version: 1 - Final

CERTIFICATE OF ANALYSIS

BUREAU VERITAS JOB #: C603206
Received: 2026/01/20, 15:40

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

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

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

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

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

- (1) This test was performed by Bureau Veritas Calgary, 4000 - 19 St. , Calgary, AB, T2E 6P8
- (2) DOC present in the sample should be considered as non-purgeable DOC. Dissolved > Total Imbalance: When applicable, Dissolved and Total results were reviewed and data quality meets acceptable levels unless otherwise noted.
- (3) "Total Hardness" was calculated from Total Ca and Mg concentrations and may be biased high (Hardness, or Dissolved Hardness, calculated from Dissolved Ca and Mg, should be used for compliance if available).
- (4) Samples were filtered and preserved at the lab. Values may not reflect concentrations at the time of sampling.
For Dissolved > Total Imbalance: When applicable, Dissolved and Total results were reviewed and data quality meets acceptable levels unless otherwise noted.
- (5) Total PAHs in Water include: Quinoline, Naphthalene, 1-Methylnaphthalene, 2-Methylnaphthalene, Acenaphthylene, Acenaphthene, Fluorene, Phenanthrene, Anthracene, Acridine, Fluoranthene, Pyrene, Benzo(a)anthracene, Chrysene, Benzo(b&j)fluoranthene, Benzo(k)fluoranthene, Benzo(a)pyrene, Indeno(1,2,3-cd)pyrene, Dibenz(a,h)anthracene, and Benzo(g,h,i)perylene.
- (6) The CCME method requires pH to be analysed within 15 minutes of sampling and therefore field analysis is required for compliance. All Laboratory pH analyses in this report are reported past the CCME holding time. Bureau Veritas endeavours to analyze samples as soon as possible after receipt.
- (7) LEPH = EPH (C10 to C19) - (Acenaphthene + Acridine + Anthracene + Fluorene + Naphthalene + Phenanthrene)
HEPH = EPH (C19 to C32) - (Benzo(a)anthracene + Benzo(a)pyrene + Fluoranthene + Pyrene)
- (8) TOC present in the sample should be considered as non-purgeable TOC.
- (9) VPH = VH - (Benzene + Toluene + Ethylbenzene + m & p-Xylene + o-Xylene + Styrene)

Encryption Key

Please direct all questions regarding this Certificate of Analysis to:
Levi Manchak, Project Manager SR
Email: Levi.MANCHAK@bureauveritas.com
Phone# (780)862-5634

=====
This report has been generated and distributed using a secure automated process.

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



BUREAU
VERITAS

Bureau Veritas Job #: C603206
Report Date: 2026/01/28

HATFIELD CONSULTANTS
Client Project #: Fortis11234/PE-110163
Site Location: Woodfibre Pipeline Project
Your P.O. #: 4800010213
Sampler Initials: JM

RESULTS OF CHEMICAL ANALYSES OF WATER

Bureau Veritas ID		DZP804			DZP805			DZP805		
Sampling Date		2026/01/20			2026/01/20			2026/01/20		
COC Number		121791			121791			121791		
	UNITS	WLNG-DS	RDL	QC Batch	WLNG -EOP	RDL	QC Batch	WLNG -EOP Lab-Dup	RDL	QC Batch
ANIONS										
Nitrite (N)	mg/L	<0.0050	0.0050	C207816	<0.0050	0.0050	C207816			
Calculated Parameters										
Total Chromium III	mg/L	<0.00099	0.00099	C207066	<0.00099	0.00099	C207066			
Dissolved Hardness (CaCO3)	mg/L	33.8	0.50	C206883	63.1	0.50	C206883			
Total Hardness (CaCO3)	mg/L	33.9	0.50	C206740	64.4	0.50	C206740			
Nitrate (N)	mg/L	<0.020	0.020	C206813	<0.020	0.020	C206813			
Sulphide (as H2S)	mg/L	<0.0020	0.0020	C207276	<0.0020	0.0020	C207276			
Field Parameters										
Field pH	pH	7.21	N/A	ONSITE	7.25	N/A	ONSITE			
Field Temperature	°C	7.4	N/A	ONSITE	9.4	N/A	ONSITE			
Misc. Inorganics										
pH	pH	6.45	N/A	C208767	6.80	N/A	C208767			
Total Organic Carbon (C)	mg/L	1.5	0.50	C210312	1.7	0.50	C210312			
Total Dissolved Solids	mg/L	48	10	C208845	92	10	C208845			
Total Suspended Solids	mg/L	2.0	1.0	C208039	3.2	1.0	C208443	3.2	1.0	C208443
Lab Filtered Inorganics										
Dissolved Organic Carbon (C)	mg/L	1.5	0.50	C210339	1.4	0.50	C210339			
Anions										
Alkalinity (PP as CaCO3)	mg/L	<1.0	1.0	C208763	<1.0	1.0	C208763			
Alkalinity (Total as CaCO3)	mg/L	28	1.0	C208763	48	1.0	C208763			
Bicarbonate (HCO3)	mg/L	34	1.0	C208763	59	1.0	C208763			
Carbonate (CO3)	mg/L	<1.0	1.0	C208763	<1.0	1.0	C208763			
Fluoride (F)	mg/L	0.13	0.050	C208434	0.25	0.050	C208434			
Hydroxide (OH)	mg/L	<1.0	1.0	C208763	<1.0	1.0	C208763			
Total Sulphide	mg/L	<0.0018	0.0018	C210501	<0.0018	0.0018	C210501			
Chloride (Cl)	mg/L	9.0	1.0	C208557	17	1.0	C208557			
Sulphate (SO4)	mg/L	7.1	1.0	C208557	13	1.0	C208557			
RDL = Reportable Detection Limit Lab-Dup = Laboratory Initiated Duplicate N/A = Not Applicable										



BUREAU
VERITAS

Bureau Veritas Job #: C603206
Report Date: 2026/01/28

HATFIELD CONSULTANTS
Client Project #: Fortis11234/PE-110163
Site Location: Woodfibre Pipeline Project
Your P.O. #: 4800010213
Sampler Initials: JM

RESULTS OF CHEMICAL ANALYSES OF WATER

Bureau Veritas ID		DZP804			DZP805			DZP805		
Sampling Date		2026/01/20			2026/01/20			2026/01/20		
COC Number		121791			121791			121791		
	UNITS	WLNG-DS	RDL	QC Batch	WLNG -EOP	RDL	QC Batch	WLNG -EOP Lab-Dup	RDL	QC Batch
Metals										
Total Hex. Chromium (Cr 6+)	mg/L	<0.00099	0.00099	C208346	<0.00099	0.00099	C208346			
Nutrients										
Total Ammonia (N)	mg/L	<0.015	0.015	C209058	<0.015	0.015	C209058			
Total Phosphorus (P)	mg/L	0.0057	0.0010	C207835	0.0021	0.0010	C207835			
Nitrate plus Nitrite (N)	mg/L	<0.020	0.020	C207818	<0.020	0.020	C207818			
Total Nitrogen (N)	mg/L	0.149	0.020	C209250	0.155	0.020	C209250			
Misc. Organics										
Phenols	mg/L				<0.0015	0.0015	C209582			
RDL = Reportable Detection Limit Lab-Dup = Laboratory Initiated Duplicate										



RESULTS OF CHEMICAL ANALYSES OF WATER

Bureau Veritas ID		DZP806			DZP806			DZP807		
Sampling Date		2026/01/20			2026/01/20			2026/01/20		
COC Number		121791			121791			121791		
	UNITS	WLNG-US	RDL	QC Batch	WLNG-US Lab-Dup	RDL	QC Batch	SQRI-US	RDL	QC Batch
ANIONS										
Nitrite (N)	mg/L	<0.0050	0.0050	C207816	<0.0050	0.0050	C207816	<0.0050	0.0050	C207816
Calculated Parameters										
Total Chromium III	mg/L	<0.00099	0.00099	C207066				<0.00099	0.00099	C207066
Dissolved Hardness (CaCO3)	mg/L	4.05	0.50	C206883				18.2	0.50	C206883
Total Hardness (CaCO3)	mg/L	4.19	0.50	C206740				18.7	0.50	C206740
Nitrate (N)	mg/L	<0.020	0.020	C206813				0.058	0.020	C206813
Sulphide (as H2S)	mg/L	<0.0020	0.0020	C207276				<0.0020	0.0020	C207276
Field Parameters										
Field pH	pH	7.21	N/A	ONSITE				6.61	N/A	ONSITE
Field Temperature	°C	5.6	N/A	ONSITE				6.2	N/A	ONSITE
Misc. Inorganics										
pH	pH	6.15	N/A	C208767				6.34	N/A	C208767
Total Organic Carbon (C)	mg/L	1.7	0.50	C210312				1.7	0.50	C210312
Total Dissolved Solids	mg/L	<10	10	C208845				16	10	C208845
Total Suspended Solids	mg/L	<1.0	1.0	C208443				1.2	1.0	C208039
Lab Filtered Inorganics										
Dissolved Organic Carbon (C)	mg/L	1.5	0.50	C210339				1.6	0.50	C210339
Anions										
Alkalinity (PP as CaCO3)	mg/L	<1.0	1.0	C208763				<1.0	1.0	C208763
Alkalinity (Total as CaCO3)	mg/L	3.9	1.0	C208763				17	1.0	C208763
Bicarbonate (HCO3)	mg/L	4.7	1.0	C208763				21	1.0	C208763
Carbonate (CO3)	mg/L	<1.0	1.0	C208763				<1.0	1.0	C208763
Fluoride (F)	mg/L	<0.050	0.050	C208434				<0.050	0.050	C208434
Hydroxide (OH)	mg/L	<1.0	1.0	C208763				<1.0	1.0	C208763
Total Sulphide	mg/L	<0.0018	0.0018	C210501				<0.0018	0.0018	C210501
Chloride (Cl)	mg/L	<1.0	1.0	C208557				1.2	1.0	C208557
Sulphate (SO4)	mg/L	<1.0	1.0	C208557				4.2	1.0	C208557
RDL = Reportable Detection Limit Lab-Dup = Laboratory Initiated Duplicate N/A = Not Applicable										



BUREAU
VERITAS

Bureau Veritas Job #: C603206
Report Date: 2026/01/28

HATFIELD CONSULTANTS
Client Project #: Fortis11234/PE-110163
Site Location: Woodfibre Pipeline Project
Your P.O. #: 4800010213
Sampler Initials: JM

RESULTS OF CHEMICAL ANALYSES OF WATER

Bureau Veritas ID		DZP806			DZP806			DZP807		
Sampling Date		2026/01/20			2026/01/20			2026/01/20		
COC Number		121791			121791			121791		
	UNITS	WLNG-US	RDL	QC Batch	WLNG-US Lab-Dup	RDL	QC Batch	SQRI-US	RDL	QC Batch
Metals										
Total Hex. Chromium (Cr 6+)	mg/L	<0.00099	0.00099	C208346				<0.00099	0.00099	C208346
Nutrients										
Total Ammonia (N)	mg/L	<0.015	0.015	C209058				0.085	0.015	C209058
Total Phosphorus (P)	mg/L	0.0098	0.0010	C207835				0.021	0.0010	C207835
Nitrate plus Nitrite (N)	mg/L	<0.020	0.020	C207818	<0.020	0.020	C207818	0.058	0.020	C207818
Total Nitrogen (N)	mg/L	0.061	0.020	C209250				0.211	0.020	C209250
RDL = Reportable Detection Limit Lab-Dup = Laboratory Initiated Duplicate										



BUREAU
VERITAS

Bureau Veritas Job #: C603206
Report Date: 2026/01/28

HATFIELD CONSULTANTS
Client Project #: Fortis11234/PE-110163
Site Location: Woodfibre Pipeline Project
Your P.O. #: 4800010213
Sampler Initials: JM

RESULTS OF CHEMICAL ANALYSES OF WATER

Bureau Veritas ID		DZP808			DZP809			DZP809		
Sampling Date		2026/01/20			2026/01/20			2026/01/20		
COC Number		121791			121791			121791		
	UNITS	SQRI-DS	RDL	QC Batch	Field Blank	RDL	QC Batch	Field Blank Lab-Dup	RDL	QC Batch

ANIONS										
Nitrite (N)	mg/L	<0.0050	0.0050	C207816	<0.0050	0.0050	C207816			
Calculated Parameters										
Total Chromium III	mg/L	<0.00099	0.00099	C207066	<0.00099	0.00099	C207066			
Dissolved Hardness (CaCO3)	mg/L	17.4	0.50	C206883	<0.50	0.50	C206883			
Total Hardness (CaCO3)	mg/L	17.8	0.50	C206740	<0.50	0.50	C206740			
Nitrate (N)	mg/L	0.059	0.020	C206813	<0.020	0.020	C206813			
Sulphide (as H2S)	mg/L	<0.0020	0.0020	C207276	<0.0020	0.0020	C207276			
Field Parameters										
Field pH	pH	6.63	N/A	ONSITE						
Field Temperature	°C	7.6	N/A	ONSITE						
Misc. Inorganics										
pH	pH	6.29	N/A	C208767	5.78	N/A	C208767			
Total Organic Carbon (C)	mg/L	1.8	0.50	C210312	<0.50	0.50	C210312			
Total Dissolved Solids	mg/L	<10	10	C208204	<10	10	C208204			
Total Suspended Solids	mg/L	1.2	1.0	C208443	<1.0	1.0	C208443			
Lab Filtered Inorganics										
Dissolved Organic Carbon (C)	mg/L	1.6	0.50	C210339	<0.50	0.50	C210339			
Anions										
Alkalinity (PP as CaCO3)	mg/L	<1.0	1.0	C208763	<1.0	1.0	C208763			
Alkalinity (Total as CaCO3)	mg/L	16	1.0	C208763	<1.0	1.0	C208763			
Bicarbonate (HCO3)	mg/L	19	1.0	C208763	<1.0	1.0	C208763			
Carbonate (CO3)	mg/L	<1.0	1.0	C208763	<1.0	1.0	C208763			
Fluoride (F)	mg/L	<0.050	0.050	C208469	<0.050	0.050	C208469			
Hydroxide (OH)	mg/L	<1.0	1.0	C208763	<1.0	1.0	C208763			
Total Sulphide	mg/L	<0.0018	0.0018	C210501	<0.0018	0.0018	C210501			
Chloride (Cl)	mg/L	1.9	1.0	C208557	<1.0	1.0	C208557			
Sulphate (SO4)	mg/L	4.1	1.0	C208557	<1.0	1.0	C208557			

RDL = Reportable Detection Limit
Lab-Dup = Laboratory Initiated Duplicate
N/A = Not Applicable



BUREAU
VERITAS

Bureau Veritas Job #: C603206
Report Date: 2026/01/28

HATFIELD CONSULTANTS
Client Project #: Fortis11234/PE-110163
Site Location: Woodfibre Pipeline Project
Your P.O. #: 4800010213
Sampler Initials: JM

RESULTS OF CHEMICAL ANALYSES OF WATER

Bureau Veritas ID		DZP808			DZP809			DZP809		
Sampling Date		2026/01/20			2026/01/20			2026/01/20		
COC Number		121791			121791			121791		
	UNITS	SQRI-DS	RDL	QC Batch	Field Blank	RDL	QC Batch	Field Blank Lab-Dup	RDL	QC Batch

Metals										
Total Hex. Chromium (Cr 6+)	mg/L	<0.00099	0.00099	C208346	<0.00099	0.00099	C208346	<0.00099	0.00099	C208346
Nutrients										
Total Ammonia (N)	mg/L	0.055	0.015	C209058	<0.015	0.015	C209058	<0.015	0.015	C209058
Total Phosphorus (P)	mg/L	0.018	0.0010	C207835	<0.0010	0.0010	C207835			
Nitrate plus Nitrite (N)	mg/L	0.059	0.020	C207818	<0.020	0.020	C207818			
Total Nitrogen (N)	mg/L	0.173	0.020	C209250	<0.020	0.020	C209250	<0.020	0.020	C209250

RDL = Reportable Detection Limit
Lab-Dup = Laboratory Initiated Duplicate



RESULTS OF CHEMICAL ANALYSES OF WATER

Bureau Veritas ID		DZP810		
Sampling Date		2026/01/20		
COC Number		121791		
	UNITS	Trip Blank	RDL	QC Batch
ANIONS				
Nitrite (N)	mg/L	<0.0050	0.0050	C207816
Calculated Parameters				
Total Chromium III	mg/L	<0.00099	0.00099	C207066
Dissolved Hardness (CaCO3)	mg/L	<0.50	0.50	C206883
Total Hardness (CaCO3)	mg/L	<0.50	0.50	C206740
Nitrate (N)	mg/L	<0.020	0.020	C206813
Sulphide (as H2S)	mg/L	<0.0020	0.0020	C206585
Misc. Inorganics				
pH	pH	5.54	N/A	C208767
Total Organic Carbon (C)	mg/L	<0.50	0.50	C210312
Total Dissolved Solids	mg/L	<10	10	C208845
Total Suspended Solids	mg/L	<1.0	1.0	C208443
Lab Filtered Inorganics				
Dissolved Organic Carbon (C)	mg/L	<0.50	0.50	C210339
Anions				
Alkalinity (PP as CaCO3)	mg/L	<1.0	1.0	C208763
Alkalinity (Total as CaCO3)	mg/L	<1.0	1.0	C208763
Bicarbonate (HCO3)	mg/L	<1.0	1.0	C208763
Carbonate (CO3)	mg/L	<1.0	1.0	C208763
Fluoride (F)	mg/L	<0.050	0.050	C208469
Hydroxide (OH)	mg/L	<1.0	1.0	C208763
Total Sulphide	mg/L	<0.0018	0.0018	C210501
Chloride (Cl)	mg/L	<1.0	1.0	C208557
Sulphate (SO4)	mg/L	<1.0	1.0	C208557
Metals				
Total Hex. Chromium (Cr 6+)	mg/L	<0.00099	0.00099	C208346
Nutrients				
Total Ammonia (N)	mg/L	<0.015	0.015	C209058
RDL = Reportable Detection Limit N/A = Not Applicable				



Bureau Veritas Job #: C603206
 Report Date: 2026/01/28

HATFIELD CONSULTANTS
 Client Project #: Fortis11234/PE-110163
 Site Location: Woodfibre Pipeline Project
 Your P.O. #: 4800010213
 Sampler Initials: JM

RESULTS OF CHEMICAL ANALYSES OF WATER

Bureau Veritas ID		DZP810		
Sampling Date		2026/01/20		
COC Number		121791		
	UNITS	Trip Blank	RDL	QC Batch
Total Phosphorus (P)	mg/L	<0.0010	0.0010	C207835
Nitrate plus Nitrite (N)	mg/L	<0.020	0.020	C207818
Total Nitrogen (N)	mg/L	<0.020	0.020	C209250
RDL = Reportable Detection Limit				



Bureau Veritas Job #: C603206
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HATFIELD CONSULTANTS
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 Site Location: Woodfibre Pipeline Project
 Your P.O. #: 4800010213
 Sampler Initials: JM

GLYCOLS BY GC-FID (WATER)

Bureau Veritas ID		DZP805		
Sampling Date		2026/01/20		
COC Number		121791		
	UNITS	WLNG -EOP	RDL	QC Batch
Glycols				
Ethylene Glycol	mg/L	<3.0	3.0	C209234
Diethylene Glycol	mg/L	<5.0	5.0	C209234
Triethylene Glycol	mg/L	<5.0	5.0	C209234
Propylene Glycol	mg/L	<5.0	5.0	C209234
Surrogate Recovery (%)				
Methyl Sulfone (sur.)	%	102		C209234
RDL = Reportable Detection Limit				



BUREAU
VERITAS

Bureau Veritas Job #: C603206
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HATFIELD CONSULTANTS
Client Project #: Fortis11234/PE-110163
Site Location: Woodfibre Pipeline Project
Your P.O. #: 4800010213
Sampler Initials: JM

MERCURY BY COLD VAPOR (WATER)

Bureau Veritas ID		DZP804	DZP804	DZP805	DZP806	DZP807	DZP808		
Sampling Date		2026/01/20	2026/01/20	2026/01/20	2026/01/20	2026/01/20	2026/01/20		
COC Number		121791	121791	121791	121791	121791	121791		
	UNITS	WLNG-DS	WLNG-DS Lab-Dup	WLNG -EOP	WLNG-US	SQRI-US	SQRI-DS	RDL	QC Batch
Elements									
Total Mercury (Hg)	ug/L	<0.0019	<0.0019	<0.0019	<0.0019	<0.0019	<0.0019	0.0019	C207943
Lab Filtered Elements									
Dissolved Mercury (Hg)	ug/L	<0.0019	<0.0019	<0.0019	<0.0019	<0.0019	<0.0019	0.0019	C208553
RDL = Reportable Detection Limit									
Lab-Dup = Laboratory Initiated Duplicate									

Bureau Veritas ID		DZP809	DZP810		
Sampling Date		2026/01/20	2026/01/20		
COC Number		121791	121791		
	UNITS	Field Blank	Trip Blank	RDL	QC Batch
Elements					
Total Mercury (Hg)	ug/L	<0.0019	<0.0019	0.0019	C207943
Lab Filtered Elements					
Dissolved Mercury (Hg)	ug/L	<0.0019	<0.0019	0.0019	C208553
RDL = Reportable Detection Limit					



BUREAU
VERITAS

Bureau Veritas Job #: C603206
Report Date: 2026/01/28

HATFIELD CONSULTANTS
Client Project #: Fortis11234/PE-110163
Site Location: Woodfibre Pipeline Project
Your P.O. #: 4800010213
Sampler Initials: JM

ELEMENTS BY ATOMIC SPECTROSCOPY (WATER)

Bureau Veritas ID		DZP804			DZP804			DZP805		
Sampling Date		2026/01/20			2026/01/20			2026/01/20		
COC Number		121791			121791			121791		
	UNITS	WLNG-DS	RDL	QC Batch	WLNG-DS Lab-Dup	RDL	QC Batch	WLNG -EOP	RDL	QC Batch
ANIONS										
Bromide (Br)	mg/L	<0.010	0.010	C208524	<0.010	0.010	C208524	<0.010	0.010	C208524
Dissolved Metals by ICPMS										
Dissolved Calcium (Ca)	mg/L	12.5	0.050	C206885				23.5	0.050	C206885
Dissolved Magnesium (Mg)	mg/L	0.619	0.050	C206885				1.09	0.050	C206885
Dissolved Potassium (K)	mg/L	1.03	0.050	C206885				1.94	0.050	C206885
Dissolved Sodium (Na)	mg/L	4.33	0.050	C206885				7.55	0.050	C206885
Dissolved Sulphur (S)	mg/L	<3.0	3.0	C206885				4.3	3.0	C206885
Lab Filtered Metals										
Dissolved Aluminum (Al)	ug/L	51.3	0.50	C208561				39.5	0.50	C208561
Dissolved Antimony (Sb)	ug/L	0.411	0.020	C208561				0.811	0.020	C208561
Dissolved Arsenic (As)	ug/L	0.466	0.020	C208561				0.845	0.020	C208561
Dissolved Barium (Ba)	ug/L	6.35	0.020	C208561				10.0	0.020	C208561
Dissolved Beryllium (Be)	ug/L	<0.010	0.010	C208561				<0.010	0.010	C208561
Dissolved Bismuth (Bi)	ug/L	<0.0050	0.0050	C208561				<0.0050	0.0050	C208561
Dissolved Boron (B)	ug/L	<10	10	C208561				13	10	C208561
Dissolved Cadmium (Cd)	ug/L	0.0073	0.0050	C208561				0.0068	0.0050	C208561
Dissolved Cesium (Cs)	ug/L	<0.050	0.050	C208561				<0.050	0.050	C208561
Dissolved Chromium (Cr)	ug/L	<0.10	0.10	C208561				<0.10	0.10	C208561
Dissolved Cobalt (Co)	ug/L	0.0384	0.0050	C208561				0.0739	0.0050	C208561
Dissolved Copper (Cu)	ug/L	0.253	0.050	C208561				0.303	0.050	C208561
Dissolved Iron (Fe)	ug/L	8.6	1.0	C208561				<1.0	1.0	C208561
Dissolved Lead (Pb)	ug/L	<0.0050	0.0050	C208561				<0.0050	0.0050	C208561
Dissolved Lithium (Li)	ug/L	2.59	0.50	C208561				4.95	0.50	C208561
Dissolved Manganese (Mn)	ug/L	13.9	0.050	C208561				29.3	0.050	C208561
Dissolved Molybdenum (Mo)	ug/L	16.3	0.050	C208561				29.7	0.050	C208561
Dissolved Nickel (Ni)	ug/L	0.180	0.020	C208561				0.217	0.020	C208561
Dissolved Phosphorus (P)	ug/L	6.5	2.0	C208561				4.0	2.0	C208561
Dissolved Rubidium (Rb)	ug/L	2.21	0.050	C208561				4.17	0.050	C208561
Dissolved Selenium (Se)	ug/L	<0.040	0.040	C208561				0.050	0.040	C208561
Dissolved Silicon (Si)	ug/L	4820	50	C208561				6180	50	C208561
RDL = Reportable Detection Limit										
Lab-Dup = Laboratory Initiated Duplicate										



BUREAU
VERITAS

Bureau Veritas Job #: C603206
Report Date: 2026/01/28

HATFIELD CONSULTANTS
Client Project #: Fortis11234/PE-110163
Site Location: Woodfibre Pipeline Project
Your P.O. #: 4800010213
Sampler Initials: JM

ELEMENTS BY ATOMIC SPECTROSCOPY (WATER)

Bureau Veritas ID		DZP804			DZP805					
Sampling Date		2026/01/20			2026/01/20					
COC Number		121791			121791					
	UNITS	WLNG-DS	RDL	QC Batch	WLNG-DS Lab-Dup	RDL	QC Batch	WLNG -EOP	RDL	QC Batch
Dissolved Silver (Ag)	ug/L	<0.0050	0.0050	C208561				<0.0050	0.0050	C208561
Dissolved Strontium (Sr)	ug/L	26.7	0.050	C208561				45.4	0.050	C208561
Dissolved Tellurium (Te)	ug/L	<0.020	0.020	C208561				<0.020	0.020	C208561
Dissolved Thallium (Tl)	ug/L	0.0077	0.0020	C208561				0.0121	0.0020	C208561
Dissolved Thorium (Th)	ug/L	<0.0050	0.0050	C208561				<0.0050	0.0050	C208561
Dissolved Tin (Sn)	ug/L	<0.20	0.20	C208561				<0.20	0.20	C208561
Dissolved Titanium (Ti)	ug/L	<0.50	0.50	C208561				<0.50	0.50	C208561
Dissolved Uranium (U)	ug/L	0.166	0.0020	C208561				0.209	0.0020	C208561
Dissolved Vanadium (V)	ug/L	<0.20	0.20	C208561				<0.20	0.20	C208561
Dissolved Zinc (Zn)	ug/L	1.76	0.10	C208561				3.51	0.10	C208561
Dissolved Zirconium (Zr)	ug/L	<0.10	0.10	C208561				<0.10	0.10	C208561
Total Metals by ICPMS										
Total Aluminum (Al)	ug/L	120	3.0	C209502				188	0.50	C208420
Total Antimony (Sb)	ug/L	0.427	0.020	C209502				0.843	0.020	C208420
Total Arsenic (As)	ug/L	0.495	0.020	C209502				0.892	0.020	C208420
Total Barium (Ba)	ug/L	7.09	0.050	C209502				11.3	0.020	C208420
Total Beryllium (Be)	ug/L	<0.010	0.010	C209502				<0.010	0.010	C208420
Total Bismuth (Bi)	ug/L	<0.010	0.010	C209502				<0.0050	0.0050	C208420
Total Boron (B)	ug/L	<10	10	C209502				19	10	C208420
Total Cadmium (Cd)	ug/L	0.0058	0.0050	C209502				0.0075	0.0050	C208420
Total Cesium (Cs)	ug/L	<0.050	0.050	C209502				<0.050	0.050	C208420
Total Chromium (Cr)	ug/L	<0.10	0.10	C209502				<0.10	0.10	C208420
Total Cobalt (Co)	ug/L	0.050	0.010	C209502				0.0855	0.0050	C208420
Total Copper (Cu)	ug/L	0.29	0.10	C209502				0.467	0.050	C208420
Total Iron (Fe)	ug/L	47.3	5.0	C209502				57.8	1.0	C208420
Total Lead (Pb)	ug/L	<0.020	0.020	C209502				0.0349	0.0050	C208420
Total Lithium (Li)	ug/L	2.75	0.50	C209502				5.13	0.50	C208420
Total Manganese (Mn)	ug/L	15.8	0.10	C209502				31.0	0.050	C208420
Total Molybdenum (Mo)	ug/L	15.3	0.050	C209502				30.0	0.050	C208420
Total Nickel (Ni)	ug/L	0.21	0.10	C209502				0.229	0.020	C208420
Total Phosphorus (P)	ug/L	7.9	5.0	C209502				3.4	2.0	C208420
RDL = Reportable Detection Limit										
Lab-Dup = Laboratory Initiated Duplicate										



ELEMENTS BY ATOMIC SPECTROSCOPY (WATER)

Bureau Veritas ID		DZP804			DZP804			DZP805		
Sampling Date		2026/01/20			2026/01/20			2026/01/20		
COC Number		121791			121791			121791		
	UNITS	WLNG-DS	RDL	QC Batch	WLNG-DS Lab-Dup	RDL	QC Batch	WLNG -EOP	RDL	QC Batch
Total Rubidium (Rb)	ug/L	2.32	0.050	C209502				4.51	0.050	C208420
Total Selenium (Se)	ug/L	<0.040	0.040	C209502				0.067	0.040	C208420
Total Silicon (Si)	ug/L	4800	50	C209502				6250	50	C208420
Total Silver (Ag)	ug/L	<0.010	0.010	C209502				<0.0050	0.0050	C208420
Total Strontium (Sr)	ug/L	27.7	0.050	C209502				47.5	0.050	C208420
Total Tellurium (Te)	ug/L	<0.020	0.020	C209502				<0.020	0.020	C208420
Total Thallium (Tl)	ug/L	0.0090	0.0020	C209502				0.0159	0.0020	C208420
Total Thorium (Th)	ug/L	<0.050	0.050	C209502				<0.050	0.050	C208420
Total Tin (Sn)	ug/L	<0.20	0.20	C209502				<0.20	0.20	C208420
Total Titanium (Ti)	ug/L	<2.0	2.0	C209502				2.33	0.50	C208420
Total Uranium (U)	ug/L	0.180	0.0050	C209502				0.259	0.0020	C208420
Total Vanadium (V)	ug/L	<0.20	0.20	C209502				<0.20	0.20	C208420
Total Zinc (Zn)	ug/L	2.2	1.0	C209502				3.97	0.10	C208420
Total Zirconium (Zr)	ug/L	<0.10	0.10	C209502				<0.10	0.10	C208420
Total Calcium (Ca)	mg/L	12.6	0.25	C206812				24.0	0.050	C206812
Total Magnesium (Mg)	mg/L	0.62	0.25	C206812				1.12	0.050	C206812
Total Potassium (K)	mg/L	1.08	0.25	C206812				2.04	0.050	C206812
Total Sodium (Na)	mg/L	4.28	0.25	C206812				7.67	0.050	C206812
Total Sulphur (S)	mg/L	<3.0	3.0	C206812				4.9	3.0	C206812

RDL = Reportable Detection Limit
 Lab-Dup = Laboratory Initiated Duplicate



BUREAU
VERITAS

Bureau Veritas Job #: C603206
Report Date: 2026/01/28

HATFIELD CONSULTANTS
Client Project #: Fortis11234/PE-110163
Site Location: Woodfibre Pipeline Project
Your P.O. #: 4800010213
Sampler Initials: JM

ELEMENTS BY ATOMIC SPECTROSCOPY (WATER)

Bureau Veritas ID		DZP805			DZP806	DZP807			DZP808		
Sampling Date		2026/01/20			2026/01/20	2026/01/20			2026/01/20		
COC Number		121791			121791	121791			121791		
	UNITS	WLNG -EOP Lab-Dup	RDL	QC Batch	WLNG-US	SQRI-US	RDL	QC Batch	SQRI-DS	RDL	QC Batch

ANIONS

Bromide (Br)	mg/L				<0.010	<0.010	0.010	C208524	<0.010	0.010	C208524
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Dissolved Metals by ICPMS

Dissolved Calcium (Ca)	mg/L				1.36	6.18	0.050	C206885	5.89	0.050	C206885
Dissolved Magnesium (Mg)	mg/L				0.158	0.670	0.050	C206885	0.647	0.050	C206885
Dissolved Potassium (K)	mg/L				0.137	0.555	0.050	C206885	0.581	0.050	C206885
Dissolved Sodium (Na)	mg/L				1.08	2.23	0.050	C206885	2.20	0.050	C206885
Dissolved Sulphur (S)	mg/L				<3.0	<3.0	3.0	C206885	<3.0	3.0	C206885

Lab Filtered Metals

Dissolved Aluminum (Al)	ug/L				61.6	32.5	0.50	C208561	33.4	0.50	C208561
Dissolved Antimony (Sb)	ug/L				<0.020	<0.020	0.020	C208561	<0.020	0.020	C208561
Dissolved Arsenic (As)	ug/L				0.082	0.100	0.020	C208561	0.102	0.020	C208561
Dissolved Barium (Ba)	ug/L				1.89	7.65	0.020	C208561	7.65	0.020	C208561
Dissolved Beryllium (Be)	ug/L				<0.010	<0.010	0.010	C208561	<0.010	0.010	C208561
Dissolved Bismuth (Bi)	ug/L				<0.0050	<0.0050	0.0050	C208561	<0.0050	0.0050	C208561
Dissolved Boron (B)	ug/L				<10	<10	10	C208561	<10	10	C208561
Dissolved Cadmium (Cd)	ug/L				<0.0050	0.0089	0.0050	C208561	0.0082	0.0050	C208561
Dissolved Cesium (Cs)	ug/L				<0.050	<0.050	0.050	C208561	<0.050	0.050	C208561
Dissolved Chromium (Cr)	ug/L				<0.10	<0.10	0.10	C208561	<0.10	0.10	C208561
Dissolved Cobalt (Co)	ug/L				0.0148	0.0565	0.0050	C208561	0.0629	0.0050	C208561
Dissolved Copper (Cu)	ug/L				0.527	0.598	0.050	C208561	0.574	0.050	C208561
Dissolved Iron (Fe)	ug/L				11.7	109	1.0	C208561	105	1.0	C208561
Dissolved Lead (Pb)	ug/L				0.0086	0.0066	0.0050	C208561	0.0053	0.0050	C208561
Dissolved Lithium (Li)	ug/L				<0.50	0.72	0.50	C208561	0.82	0.50	C208561
Dissolved Manganese (Mn)	ug/L				0.430	7.12	0.050	C208561	7.89	0.050	C208561
Dissolved Molybdenum (Mo)	ug/L				0.337	0.611	0.050	C208561	0.583	0.050	C208561
Dissolved Nickel (Ni)	ug/L				0.133	0.097	0.020	C208561	0.100	0.020	C208561
Dissolved Phosphorus (P)	ug/L				10.3	17.8	2.0	C208561	14.2	2.0	C208561
Dissolved Rubidium (Rb)	ug/L				0.185	0.717	0.050	C208561	0.775	0.050	C208561
Dissolved Selenium (Se)	ug/L				<0.040	<0.040	0.040	C208561	<0.040	0.040	C208561
Dissolved Silicon (Si)	ug/L				3250	4600	50	C208561	4270	50	C208561

RDL = Reportable Detection Limit

Lab-Dup = Laboratory Initiated Duplicate



BUREAU
VERITAS

Bureau Veritas Job #: C603206
Report Date: 2026/01/28

HATFIELD CONSULTANTS
Client Project #: Fortis11234/PE-110163
Site Location: Woodfibre Pipeline Project
Your P.O. #: 4800010213
Sampler Initials: JM

ELEMENTS BY ATOMIC SPECTROSCOPY (WATER)

Bureau Veritas ID		DZP805			DZP806	DZP807			DZP808		
Sampling Date		2026/01/20			2026/01/20	2026/01/20			2026/01/20		
COC Number		121791			121791	121791			121791		
	UNITS	WLNG -EOP Lab-Dup	RDL	QC Batch	WLNG-US	SQRI-US	RDL	QC Batch	SQRI-DS	RDL	QC Batch
Dissolved Silver (Ag)	ug/L				<0.0050	<0.0050	0.0050	C208561	<0.0050	0.0050	C208561
Dissolved Strontium (Sr)	ug/L				6.82	33.6	0.050	C208561	33.5	0.050	C208561
Dissolved Tellurium (Te)	ug/L				<0.020	<0.020	0.020	C208561	<0.020	0.020	C208561
Dissolved Thallium (Tl)	ug/L				<0.0020	<0.0020	0.0020	C208561	<0.0020	0.0020	C208561
Dissolved Thorium (Th)	ug/L				0.0095	<0.0050	0.0050	C208561	<0.0050	0.0050	C208561
Dissolved Tin (Sn)	ug/L				<0.20	<0.20	0.20	C208561	<0.20	0.20	C208561
Dissolved Titanium (Ti)	ug/L				<0.50	<0.50	0.50	C208561	<0.50	0.50	C208561
Dissolved Uranium (U)	ug/L				0.125	0.0293	0.0020	C208561	0.0315	0.0020	C208561
Dissolved Vanadium (V)	ug/L				<0.20	0.88	0.20	C208561	0.74	0.20	C208561
Dissolved Zinc (Zn)	ug/L				1.09	1.12	0.10	C208561	0.92	0.10	C208561
Dissolved Zirconium (Zr)	ug/L				<0.10	<0.10	0.10	C208561	<0.10	0.10	C208561
Total Metals by ICPMS											
Total Aluminum (Al)	ug/L	189	0.50	C208420	93.6	101	0.50	C208420	91.4	3.0	C209502
Total Antimony (Sb)	ug/L	0.861	0.020	C208420	<0.020	<0.020	0.020	C208420	<0.020	0.020	C209502
Total Arsenic (As)	ug/L	0.893	0.020	C208420	0.098	0.121	0.020	C208420	0.117	0.020	C209502
Total Barium (Ba)	ug/L	11.5	0.020	C208420	2.15	8.54	0.020	C208420	8.78	0.050	C209502
Total Beryllium (Be)	ug/L	<0.010	0.010	C208420	<0.010	<0.010	0.010	C208420	<0.010	0.010	C209502
Total Bismuth (Bi)	ug/L	<0.0050	0.0050	C208420	<0.0050	<0.0050	0.0050	C208420	<0.010	0.010	C209502
Total Boron (B)	ug/L	18	10	C208420	<10	<10	10	C208420	<10	10	C209502
Total Cadmium (Cd)	ug/L	0.0087	0.0050	C208420	0.0063	0.0108	0.0050	C208420	0.0279	0.0050	C209502
Total Cesium (Cs)	ug/L	0.053	0.050	C208420	<0.050	<0.050	0.050	C208420	<0.050	0.050	C209502
Total Chromium (Cr)	ug/L	<0.10	0.10	C208420	<0.10	<0.10	0.10	C208420	<0.10	0.10	C209502
Total Cobalt (Co)	ug/L	0.0902	0.0050	C208420	0.0261	0.0827	0.0050	C208420	0.126	0.010	C209502
Total Copper (Cu)	ug/L	0.455	0.050	C208420	0.585	0.741	0.050	C208420	1.77	0.10	C209502
Total Iron (Fe)	ug/L	57.4	1.0	C208420	28.4	203	1.0	C208420	193	5.0	C209502
Total Lead (Pb)	ug/L	0.0324	0.0050	C208420	0.0213	0.0243	0.0050	C208420	0.039	0.020	C209502
Total Lithium (Li)	ug/L	5.25	0.50	C208420	<0.50	0.74	0.50	C208420	0.95	0.50	C209502
Total Manganese (Mn)	ug/L	30.8	0.050	C208420	1.13	9.24	0.050	C208420	9.78	0.10	C209502
Total Molybdenum (Mo)	ug/L	29.9	0.050	C208420	0.273	0.605	0.050	C208420	0.691	0.050	C209502
Total Nickel (Ni)	ug/L	0.217	0.020	C208420	0.157	0.102	0.020	C208420	1.76	0.10	C209502
Total Phosphorus (P)	ug/L	2.8	2.0	C208420	9.2	22.7	2.0	C208420	24.1	5.0	C209502
RDL = Reportable Detection Limit Lab-Dup = Laboratory Initiated Duplicate											



BUREAU
VERITAS

Bureau Veritas Job #: C603206
Report Date: 2026/01/28

HATFIELD CONSULTANTS
Client Project #: Fortis11234/PE-110163
Site Location: Woodfibre Pipeline Project
Your P.O. #: 4800010213
Sampler Initials: JM

ELEMENTS BY ATOMIC SPECTROSCOPY (WATER)

Bureau Veritas ID		DZP805			DZP806	DZP807			DZP808		
Sampling Date		2026/01/20			2026/01/20	2026/01/20			2026/01/20		
COC Number		121791			121791	121791			121791		
	UNITS	WLNG -EOP Lab-Dup	RDL	QC Batch	WLNG-US	SQRI-US	RDL	QC Batch	SQRI-DS	RDL	QC Batch
Total Rubidium (Rb)	ug/L	4.50	0.050	C208420	0.195	0.806	0.050	C208420	0.846	0.050	C209502
Total Selenium (Se)	ug/L	0.060	0.040	C208420	<0.040	<0.040	0.040	C208420	<0.040	0.040	C209502
Total Silicon (Si)	ug/L	6140	50	C208420	3250	4780	50	C208420	4510	50	C209502
Total Silver (Ag)	ug/L	<0.0050	0.0050	C208420	<0.0050	<0.0050	0.0050	C208420	<0.010	0.010	C209502
Total Strontium (Sr)	ug/L	47.4	0.050	C208420	7.33	36.4	0.050	C208420	35.3	0.050	C209502
Total Tellurium (Te)	ug/L	<0.020	0.020	C208420	<0.020	<0.020	0.020	C208420	<0.020	0.020	C209502
Total Thallium (Tl)	ug/L	0.0145	0.0020	C208420	<0.0020	0.0024	0.0020	C208420	0.0023	0.0020	C209502
Total Thorium (Th)	ug/L	<0.050	0.050	C208420	<0.050	<0.050	0.050	C208420	<0.050	0.050	C209502
Total Tin (Sn)	ug/L	<0.20	0.20	C208420	<0.20	<0.20	0.20	C208420	0.53	0.20	C209502
Total Titanium (Ti)	ug/L	2.33	0.50	C208420	0.74	2.41	0.50	C208420	2.6	2.0	C209502
Total Uranium (U)	ug/L	0.258	0.0020	C208420	0.123	0.0317	0.0020	C208420	0.0399	0.0050	C209502
Total Vanadium (V)	ug/L	<0.20	0.20	C208420	<0.20	1.09	0.20	C208420	0.95	0.20	C209502
Total Zinc (Zn)	ug/L	3.86	0.10	C208420	1.20	1.22	0.10	C208420	1.4	1.0	C209502
Total Zirconium (Zr)	ug/L	<0.10	0.10	C208420	<0.10	<0.10	0.10	C208420	<0.10	0.10	C209502
Total Calcium (Ca)	mg/L				1.41	6.33	0.050	C206812	6.01	0.25	C206812
Total Magnesium (Mg)	mg/L				0.162	0.713	0.050	C206812	0.67	0.25	C206812
Total Potassium (K)	mg/L				0.145	0.612	0.050	C206812	0.65	0.25	C206812
Total Sodium (Na)	mg/L				1.09	2.32	0.050	C206812	2.30	0.25	C206812
Total Sulphur (S)	mg/L				<3.0	<3.0	3.0	C206812	<3.0	3.0	C206812

RDL = Reportable Detection Limit
Lab-Dup = Laboratory Initiated Duplicate



BUREAU
VERITAS

Bureau Veritas Job #: C603206
Report Date: 2026/01/28

HATFIELD CONSULTANTS
Client Project #: Fortis11234/PE-110163
Site Location: Woodfibre Pipeline Project
Your P.O. #: 4800010213
Sampler Initials: JM

ELEMENTS BY ATOMIC SPECTROSCOPY (WATER)

Bureau Veritas ID		DZP809			DZP809			DZP810		
Sampling Date		2026/01/20			2026/01/20			2026/01/20		
COC Number		121791			121791			121791		
	UNITS	Field Blank	RDL	QC Batch	Field Blank Lab-Dup	RDL	QC Batch	Trip Blank	RDL	QC Batch
ANIONS										
Bromide (Br)	mg/L	<0.010	0.010	C208524				<0.010	0.010	C208524
Dissolved Metals by ICPMS										
Dissolved Calcium (Ca)	mg/L	<0.050	0.050	C206885				<0.050	0.050	C206885
Dissolved Magnesium (Mg)	mg/L	<0.050	0.050	C206885				<0.050	0.050	C206885
Dissolved Potassium (K)	mg/L	<0.050	0.050	C206885				<0.050	0.050	C206885
Dissolved Sodium (Na)	mg/L	<0.050	0.050	C206885				<0.050	0.050	C206885
Dissolved Sulphur (S)	mg/L	<3.0	3.0	C206885				<3.0	3.0	C206885
Lab Filtered Metals										
Dissolved Aluminum (Al)	ug/L	0.99	0.50	C208561				<0.50	0.50	C208561
Dissolved Antimony (Sb)	ug/L	<0.020	0.020	C208561				<0.020	0.020	C208561
Dissolved Arsenic (As)	ug/L	<0.020	0.020	C208561				<0.020	0.020	C208561
Dissolved Barium (Ba)	ug/L	<0.020	0.020	C208561				<0.020	0.020	C208561
Dissolved Beryllium (Be)	ug/L	<0.010	0.010	C208561				<0.010	0.010	C208561
Dissolved Bismuth (Bi)	ug/L	<0.0050	0.0050	C208561				<0.0050	0.0050	C208561
Dissolved Boron (B)	ug/L	<10	10	C208561				<10	10	C208561
Dissolved Cadmium (Cd)	ug/L	<0.0050	0.0050	C208561				<0.0050	0.0050	C208561
Dissolved Cesium (Cs)	ug/L	<0.050	0.050	C208561				<0.050	0.050	C208561
Dissolved Chromium (Cr)	ug/L	<0.10	0.10	C208561				<0.10	0.10	C208561
Dissolved Cobalt (Co)	ug/L	<0.0050	0.0050	C208561				<0.0050	0.0050	C208561
Dissolved Copper (Cu)	ug/L	<0.050	0.050	C208561				<0.050	0.050	C208561
Dissolved Iron (Fe)	ug/L	<1.0	1.0	C208561				<1.0	1.0	C208561
Dissolved Lead (Pb)	ug/L	<0.0050	0.0050	C208561				<0.0050	0.0050	C208561
Dissolved Lithium (Li)	ug/L	<0.50	0.50	C208561				<0.50	0.50	C208561
Dissolved Manganese (Mn)	ug/L	<0.050	0.050	C208561				<0.050	0.050	C208561
Dissolved Molybdenum (Mo)	ug/L	0.075	0.050	C208561				<0.050	0.050	C208561
Dissolved Nickel (Ni)	ug/L	<0.020	0.020	C208561				<0.020	0.020	C208561
Dissolved Phosphorus (P)	ug/L	2.8	2.0	C208561				<2.0	2.0	C208561
Dissolved Rubidium (Rb)	ug/L	<0.050	0.050	C208561				<0.050	0.050	C208561
Dissolved Selenium (Se)	ug/L	<0.040	0.040	C208561				<0.040	0.040	C208561
Dissolved Silicon (Si)	ug/L	<50	50	C208561				<50	50	C208561
RDL = Reportable Detection Limit										
Lab-Dup = Laboratory Initiated Duplicate										



BUREAU
VERITAS

Bureau Veritas Job #: C603206
Report Date: 2026/01/28

HATFIELD CONSULTANTS
Client Project #: Fortis11234/PE-110163
Site Location: Woodfibre Pipeline Project
Your P.O. #: 4800010213
Sampler Initials: JM

ELEMENTS BY ATOMIC SPECTROSCOPY (WATER)

Bureau Veritas ID		DZP809			DZP809			DZP810		
Sampling Date		2026/01/20			2026/01/20			2026/01/20		
COC Number		121791			121791			121791		
	UNITS	Field Blank	RDL	QC Batch	Field Blank Lab-Dup	RDL	QC Batch	Trip Blank	RDL	QC Batch
Dissolved Silver (Ag)	ug/L	<0.0050	0.0050	C208561				<0.0050	0.0050	C208561
Dissolved Strontium (Sr)	ug/L	<0.050	0.050	C208561				<0.050	0.050	C208561
Dissolved Tellurium (Te)	ug/L	<0.020	0.020	C208561				<0.020	0.020	C208561
Dissolved Thallium (Tl)	ug/L	<0.0020	0.0020	C208561				<0.0020	0.0020	C208561
Dissolved Thorium (Th)	ug/L	<0.0050	0.0050	C208561				<0.0050	0.0050	C208561
Dissolved Tin (Sn)	ug/L	<0.20	0.20	C208561				<0.20	0.20	C208561
Dissolved Titanium (Ti)	ug/L	<0.50	0.50	C208561				<0.50	0.50	C208561
Dissolved Uranium (U)	ug/L	<0.0020	0.0020	C208561				<0.0020	0.0020	C208561
Dissolved Vanadium (V)	ug/L	<0.20	0.20	C208561				<0.20	0.20	C208561
Dissolved Zinc (Zn)	ug/L	<0.10	0.10	C208561				<0.10	0.10	C208561
Dissolved Zirconium (Zr)	ug/L	<0.10	0.10	C208561				<0.10	0.10	C208561
Total Metals by ICPMS										
Total Aluminum (Al)	ug/L	0.51	0.50	C208420	<0.50	0.50	C208420	<0.50	0.50	C208420
Total Antimony (Sb)	ug/L	<0.020	0.020	C208420	<0.020	0.020	C208420	<0.020	0.020	C208420
Total Arsenic (As)	ug/L	<0.020	0.020	C208420	<0.020	0.020	C208420	<0.020	0.020	C208420
Total Barium (Ba)	ug/L	<0.020	0.020	C208420	<0.020	0.020	C208420	<0.020	0.020	C208420
Total Beryllium (Be)	ug/L	<0.010	0.010	C208420	<0.010	0.010	C208420	<0.010	0.010	C208420
Total Bismuth (Bi)	ug/L	<0.0050	0.0050	C208420	<0.0050	0.0050	C208420	<0.0050	0.0050	C208420
Total Boron (B)	ug/L	<10	10	C208420	<10	10	C208420	<10	10	C208420
Total Cadmium (Cd)	ug/L	<0.0050	0.0050	C208420	<0.0050	0.0050	C208420	<0.0050	0.0050	C208420
Total Cesium (Cs)	ug/L	<0.050	0.050	C208420	<0.050	0.050	C208420	<0.050	0.050	C208420
Total Chromium (Cr)	ug/L	0.22	0.10	C208420	0.20	0.10	C208420	<0.10	0.10	C208420
Total Cobalt (Co)	ug/L	<0.0050	0.0050	C208420	<0.0050	0.0050	C208420	<0.0050	0.0050	C208420
Total Copper (Cu)	ug/L	0.059	0.050	C208420	0.058	0.050	C208420	<0.050	0.050	C208420
Total Iron (Fe)	ug/L	1.5	1.0	C208420	1.4	1.0	C208420	<1.0	1.0	C208420
Total Lead (Pb)	ug/L	<0.0050	0.0050	C208420	<0.0050	0.0050	C208420	<0.0050	0.0050	C208420
Total Lithium (Li)	ug/L	<0.50	0.50	C208420	<0.50	0.50	C208420	<0.50	0.50	C208420
Total Manganese (Mn)	ug/L	<0.050	0.050	C208420	<0.050	0.050	C208420	<0.050	0.050	C208420
Total Molybdenum (Mo)	ug/L	<0.050	0.050	C208420	<0.050	0.050	C208420	<0.050	0.050	C208420
Total Nickel (Ni)	ug/L	0.085	0.020	C208420	0.067	0.020	C208420	<0.020	0.020	C208420
Total Phosphorus (P)	ug/L	<2.0	2.0	C208420	<2.0	2.0	C208420	<2.0	2.0	C208420
RDL = Reportable Detection Limit										
Lab-Dup = Laboratory Initiated Duplicate										



BUREAU
VERITAS

Bureau Veritas Job #: C603206
Report Date: 2026/01/28

HATFIELD CONSULTANTS
Client Project #: Fortis11234/PE-110163
Site Location: Woodfibre Pipeline Project
Your P.O. #: 4800010213
Sampler Initials: JM

ELEMENTS BY ATOMIC SPECTROSCOPY (WATER)

Bureau Veritas ID		DZP809			DZP809			DZP810		
Sampling Date		2026/01/20			2026/01/20			2026/01/20		
COC Number		121791			121791			121791		
	UNITS	Field Blank	RDL	QC Batch	Field Blank Lab-Dup	RDL	QC Batch	Trip Blank	RDL	QC Batch
Total Rubidium (Rb)	ug/L	<0.050	0.050	C208420	<0.050	0.050	C208420	<0.050	0.050	C208420
Total Selenium (Se)	ug/L	<0.040	0.040	C208420	<0.040	0.040	C208420	<0.040	0.040	C208420
Total Silicon (Si)	ug/L	<50	50	C208420	<50	50	C208420	<50	50	C208420
Total Silver (Ag)	ug/L	<0.0050	0.0050	C208420	<0.0050	0.0050	C208420	<0.0050	0.0050	C208420
Total Strontium (Sr)	ug/L	<0.050	0.050	C208420	<0.050	0.050	C208420	<0.050	0.050	C208420
Total Tellurium (Te)	ug/L	<0.020	0.020	C208420	<0.020	0.020	C208420	<0.020	0.020	C208420
Total Thallium (Tl)	ug/L	<0.0020	0.0020	C208420	<0.0020	0.0020	C208420	<0.0020	0.0020	C208420
Total Thorium (Th)	ug/L	<0.050	0.050	C208420	<0.050	0.050	C208420	<0.050	0.050	C208420
Total Tin (Sn)	ug/L	<0.20	0.20	C208420	<0.20	0.20	C208420	<0.20	0.20	C208420
Total Titanium (Ti)	ug/L	<0.50	0.50	C208420	<0.50	0.50	C208420	<0.50	0.50	C208420
Total Uranium (U)	ug/L	<0.0020	0.0020	C208420	<0.0020	0.0020	C208420	<0.0020	0.0020	C208420
Total Vanadium (V)	ug/L	<0.20	0.20	C208420	<0.20	0.20	C208420	<0.20	0.20	C208420
Total Zinc (Zn)	ug/L	<0.10	0.10	C208420	<0.10	0.10	C208420	<0.10	0.10	C208420
Total Zirconium (Zr)	ug/L	<0.10	0.10	C208420	<0.10	0.10	C208420	<0.10	0.10	C208420
Total Calcium (Ca)	mg/L	<0.050	0.050	C206812				<0.050	0.050	C206812
Total Magnesium (Mg)	mg/L	<0.050	0.050	C206812				<0.050	0.050	C206812
Total Potassium (K)	mg/L	<0.050	0.050	C206812				<0.050	0.050	C206812
Total Sodium (Na)	mg/L	<0.050	0.050	C206812				<0.050	0.050	C206812
Total Sulphur (S)	mg/L	<3.0	3.0	C206812				<3.0	3.0	C206812
RDL = Reportable Detection Limit Lab-Dup = Laboratory Initiated Duplicate										



Bureau Veritas Job #: C603206
 Report Date: 2026/01/28

HATFIELD CONSULTANTS
 Client Project #: Fortis11234/PE-110163
 Site Location: Woodfibre Pipeline Project
 Your P.O. #: 4800010213
 Sampler Initials: JM

MISCELLANEOUS (WATER)

Bureau Veritas ID		DZP804	DZP805	DZP806	DZP807	DZP808		
Sampling Date		2026/01/20	2026/01/20	2026/01/20	2026/01/20	2026/01/20		
COC Number		121791	121791	121791	121791	121791		
	UNITS	WLNG-DS	WLNG -EOP	WLNG-US	SQRI-US	SQRI-DS	RDL	QC Batch
Calculated Parameters								
Total Un-ionized Hydrogen Sulfide as S	mg/L	<0.0018	<0.0018	<0.0018	<0.0018	<0.0018	0.0018	C207278
Total Un-ionized Hydrogen Sulfide as H2S	mg/L	<0.0019	<0.0019	<0.0019	<0.0019	<0.0019	0.0019	C207278
RDL = Reportable Detection Limit								



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

Bureau Veritas ID		DZP805		
Sampling Date		2026/01/20		
COC Number		121791		
	UNITS	WLNG -EOP	RDL	QC Batch
Calculated Parameters				
Low Molecular Weight PAH's	ug/L	<0.10	0.10	C207075
High Molecular Weight PAH's	ug/L	<0.050	0.050	C207075
Total PAH	ug/L	<0.10	0.10	C207075
Polycyclic Aromatics				
Quinoline	ug/L	<0.020	0.020	C209251
Naphthalene	ug/L	<0.10	0.10	C209251
1-Methylnaphthalene	ug/L	<0.050	0.050	C209251
2-Methylnaphthalene	ug/L	<0.10	0.10	C209251
Acenaphthylene	ug/L	<0.050	0.050	C209251
Acenaphthene	ug/L	<0.050	0.050	C209251
Fluorene	ug/L	<0.050	0.050	C209251
Phenanthrene	ug/L	<0.050	0.050	C209251
Anthracene	ug/L	<0.010	0.010	C209251
Acridine	ug/L	<0.050	0.050	C209251
Fluoranthene	ug/L	<0.020	0.020	C209251
Pyrene	ug/L	<0.020	0.020	C209251
Benzo(a)anthracene	ug/L	<0.010	0.010	C209251
Chrysene	ug/L	<0.020	0.020	C209251
Benzo(b&j)fluoranthene	ug/L	<0.030	0.030	C209251
Benzo(k)fluoranthene	ug/L	<0.050	0.050	C209251
Benzo(a)pyrene	ug/L	<0.0050	0.0050	C209251
Indeno(1,2,3-cd)pyrene	ug/L	<0.050	0.050	C209251
Dibenz(a,h)anthracene	ug/L	<0.0030	0.0030	C209251
Benzo(g,h,i)perylene	ug/L	<0.050	0.050	C209251
Calculated Parameters				
LEPH (C10-C19 less PAH)	mg/L	<0.20	0.20	C207003
HEPH (C19-C32 less PAH)	mg/L	<0.20	0.20	C207003
Ext. Pet. Hydrocarbon				
EPH (C10-C19)	mg/L	<0.20	0.20	C209255
EPH (C19-C32)	mg/L	<0.20	0.20	C209255
Surrogate Recovery (%)				
O-TERPHENYL (sur.)	%	104		C209255
RDL = Reportable Detection Limit				



Bureau Veritas Job #: C603206
 Report Date: 2026/01/28

HATFIELD CONSULTANTS
 Client Project #: Fortis11234/PE-110163
 Site Location: Woodfibre Pipeline Project
 Your P.O. #: 4800010213
 Sampler Initials: JM

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

Bureau Veritas ID		DZP805		
Sampling Date		2026/01/20		
COC Number		121791		
	UNITS	WLNG -EOP	RDL	QC Batch
D10-ANTHRACENE (sur.)	%	94		C209251
D8-ACENAPHTHYLENE (sur.)	%	91		C209251
D8-NAPHTHALENE (sur.)	%	80		C209251
TERPHENYL-D14 (sur.)	%	106		C209251
RDL = Reportable Detection Limit				



CSR VOC + VPH IN WATER (WATER)

Bureau Veritas ID		DZP805		
Sampling Date		2026/01/20		
COC Number		121791		
	UNITS	WLNG -EOP	RDL	QC Batch
Calculated Parameters				
VPH (VH6 to 10 - BTEX)	ug/L	<300	300	C207005
Volatiles				
VH C6-C10	ug/L	<300	300	C207685
1,1,1,2-tetrachloroethane	ug/L	<0.50	0.50	C207685
1,1,1-trichloroethane	ug/L	<0.50	0.50	C207685
1,1,2,2-tetrachloroethane	ug/L	<0.50	0.50	C207685
1,1,2Trichloro-1,2,2Trifluoroethane	ug/L	<2.0	2.0	C207685
1,1,2-trichloroethane	ug/L	<0.50	0.50	C207685
1,1-dichloroethane	ug/L	<0.50	0.50	C207685
1,1-dichloroethene	ug/L	<0.50	0.50	C207685
1,2,3-trichlorobenzene	ug/L	<2.0	2.0	C207685
1,2,4-trichlorobenzene	ug/L	<2.0	2.0	C207685
1,2-dibromoethane	ug/L	<0.20	0.20	C207685
1,2-dichlorobenzene	ug/L	<0.50	0.50	C207685
1,2-dichloroethane	ug/L	<0.50	0.50	C207685
1,2-dichloropropane	ug/L	<0.50	0.50	C207685
1,3,5-trimethylbenzene	ug/L	<2.0	2.0	C207685
1,3-Butadiene	ug/L	<0.50	0.50	C207685
1,3-dichlorobenzene	ug/L	<0.50	0.50	C207685
1,3-dichloropropane	ug/L	<1.0	1.0	C207685
1,4-dichlorobenzene	ug/L	<0.50	0.50	C207685
Benzene	ug/L	<0.40	0.40	C207685
Bromobenzene	ug/L	<2.0	2.0	C207685
Bromodichloromethane	ug/L	<1.0	1.0	C207685
Bromoform	ug/L	<1.0	1.0	C207685
Bromomethane	ug/L	<1.0	1.0	C207685
Carbon tetrachloride	ug/L	<0.50	0.50	C207685
Chlorobenzene	ug/L	<0.50	0.50	C207685
Dibromochloromethane	ug/L	<1.0	1.0	C207685
Chloroethane	ug/L	<1.0	1.0	C207685
Chloroform	ug/L	<1.0	1.0	C207685
Chloromethane	ug/L	<1.0	1.0	C207685
RDL = Reportable Detection Limit				



CSR VOC + VPH IN WATER (WATER)

Bureau Veritas ID		DZP805		
Sampling Date		2026/01/20		
COC Number		121791		
	UNITS	WLNG -EOP	RDL	QC Batch
cis-1,2-dichloroethene	ug/L	<1.0	1.0	C207685
cis-1,3-dichloropropene	ug/L	<1.0	1.0	C207685
Dichlorodifluoromethane	ug/L	<2.0	2.0	C207685
Dichloromethane	ug/L	<2.0	2.0	C207685
Ethylbenzene	ug/L	<0.40	0.40	C207685
Hexachlorobutadiene	ug/L	<0.50	0.50	C207685
Isopropylbenzene	ug/L	<2.0	2.0	C207685
Methyl-tert-butylether (MTBE)	ug/L	<4.0	4.0	C207685
Styrene	ug/L	5.1	0.50	C207685
Tetrachloroethene	ug/L	<0.50	0.50	C207685
Toluene	ug/L	<0.40	0.40	C207685
trans-1,2-dichloroethene	ug/L	<1.0	1.0	C207685
trans-1,3-dichloropropene	ug/L	<1.0	1.0	C207685
Trichloroethene	ug/L	<0.50	0.50	C207685
Trichlorofluoromethane	ug/L	<4.0	4.0	C207685
Vinyl chloride	ug/L	<0.50	0.50	C207685
m & p-Xylene	ug/L	<0.40	0.40	C207685
o-Xylene	ug/L	<0.40	0.40	C207685
Xylenes (Total)	ug/L	<0.40	0.40	C207685
Surrogate Recovery (%)				
1,4-Difluorobenzene (sur.)	%	104		C207685
4-Bromofluorobenzene (sur.)	%	90		C207685
D4-1,2-Dichloroethane (sur.)	%	87		C207685
RDL = Reportable Detection Limit				



Bureau Veritas Job #: C603206
Report Date: 2026/01/28

HATFIELD CONSULTANTS
Client Project #: Fortis11234/PE-110163
Site Location: Woodfibre Pipeline Project
Your P.O. #: 4800010213
Sampler Initials: JM

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
	C207685	NGU	Matrix Spike	1,4-Difluorobenzene (sur.)	2026/01/21		94	%	50 - 140
				4-Bromofluorobenzene (sur.)	2026/01/21		84	%	50 - 140
				D4-1,2-Dichloroethane (sur.)	2026/01/21		83	%	50 - 140
				1,1,1,2-tetrachloroethane	2026/01/21		74	%	50 - 140
				1,1,1-trichloroethane	2026/01/21		83	%	50 - 140
				1,1,2,2-tetrachloroethane	2026/01/21		97	%	50 - 140
				1,1,2Trichloro-1,2,2Trifluoroethane	2026/01/21		74	%	50 - 140
				1,1,2-trichloroethane	2026/01/21		79	%	50 - 140
				1,1-dichloroethane	2026/01/21		102	%	50 - 140
				1,1-dichloroethene	2026/01/21		94	%	50 - 140
				1,2,3-trichlorobenzene	2026/01/21		80	%	50 - 140
				1,2,4-trichlorobenzene	2026/01/21		79	%	50 - 140
				1,2-dibromoethane	2026/01/21		80	%	50 - 140
				1,2-dichlorobenzene	2026/01/21		90	%	50 - 140
				1,2-dichloroethane	2026/01/21		88	%	50 - 140
				1,2-dichloropropane	2026/01/21		95	%	50 - 140
				1,3,5-trimethylbenzene	2026/01/21		104	%	50 - 140
				1,3-Butadiene	2026/01/21		56	%	50 - 140
				1,3-dichlorobenzene	2026/01/21		93	%	50 - 140
				1,3-dichloropropane	2026/01/21		88	%	50 - 140
				1,4-dichlorobenzene	2026/01/21		94	%	50 - 140
				Benzene	2026/01/21		90	%	50 - 140
				Bromobenzene	2026/01/21		84	%	50 - 140
				Bromodichloromethane	2026/01/21		82	%	50 - 140
				Bromoform	2026/01/21		77	%	50 - 140
				Bromomethane	2026/01/21		68	%	50 - 140
				Carbon tetrachloride	2026/01/21		79	%	50 - 140
				Chlorobenzene	2026/01/21		78	%	50 - 140
				Dibromochloromethane	2026/01/21		77	%	50 - 140
				Chloroethane	2026/01/21		74	%	50 - 140
				Chloroform	2026/01/21		83	%	50 - 140
				Chloromethane	2026/01/21		97	%	50 - 140
				cis-1,2-dichloroethene	2026/01/21		81	%	50 - 140
				cis-1,3-dichloropropene	2026/01/21		84	%	50 - 140
				Dichlorodifluoromethane	2026/01/21		86	%	50 - 140
				Dichloromethane	2026/01/21		81	%	50 - 140
				Ethylbenzene	2026/01/21		87	%	50 - 140
				Hexachlorobutadiene	2026/01/21		76	%	50 - 140
				Isopropylbenzene	2026/01/21		91	%	50 - 140
				Methyl-tert-butylether (MTBE)	2026/01/21		75	%	50 - 140
				Styrene	2026/01/21		76	%	50 - 140
				Tetrachloroethene	2026/01/21		64	%	50 - 140
				Toluene	2026/01/21		83	%	50 - 140
				trans-1,2-dichloroethene	2026/01/21		88	%	50 - 140
				trans-1,3-dichloropropene	2026/01/21		77	%	50 - 140
				Trichloroethene	2026/01/21		NC	%	50 - 140
				Trichlorofluoromethane	2026/01/21		73	%	50 - 140
				Vinyl chloride	2026/01/21		79	%	50 - 140
				m & p-Xylene	2026/01/21		90	%	50 - 140
				o-Xylene	2026/01/21		85	%	50 - 140
	C207685	NGU	Spiked Blank	1,4-Difluorobenzene (sur.)	2026/01/21		93	%	50 - 140
				4-Bromofluorobenzene (sur.)	2026/01/21		83	%	50 - 140



QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
			D4-1,2-Dichloroethane (sur.)	2026/01/21		81	%	50 - 140
			VH C6-C10	2026/01/21		109	%	70 - 130
			1,1,1,2-tetrachloroethane	2026/01/21		76	%	60 - 130
			1,1,1-trichloroethane	2026/01/21		84	%	60 - 130
			1,1,2,2-tetrachloroethane	2026/01/21		101	%	60 - 130
			1,1,2Trichloro-1,2,2Trifluoroethane	2026/01/21		73	%	60 - 130
			1,1,2-trichloroethane	2026/01/21		79	%	60 - 130
			1,1-dichloroethane	2026/01/21		103	%	60 - 130
			1,1-dichloroethene	2026/01/21		101	%	60 - 130
			1,2,3-trichlorobenzene	2026/01/21		87	%	60 - 130
			1,2,4-trichlorobenzene	2026/01/21		85	%	60 - 130
			1,2-dibromoethane	2026/01/21		82	%	60 - 130
			1,2-dichlorobenzene	2026/01/21		93	%	60 - 130
			1,2-dichloroethane	2026/01/21		88	%	60 - 130
			1,2-dichloropropane	2026/01/21		97	%	60 - 130
			1,3,5-trimethylbenzene	2026/01/21		107	%	60 - 130
			1,3-Butadiene	2026/01/21		50	%	50 - 140
			1,3-dichlorobenzene	2026/01/21		95	%	60 - 130
			1,3-dichloropropane	2026/01/21		91	%	60 - 130
			1,4-dichlorobenzene	2026/01/21		96	%	60 - 130
			Benzene	2026/01/21		93	%	60 - 130
			Bromobenzene	2026/01/21		87	%	60 - 130
			Bromodichloromethane	2026/01/21		83	%	60 - 130
			Bromoform	2026/01/21		79	%	60 - 130
			Bromomethane	2026/01/21		64	%	50 - 140
			Carbon tetrachloride	2026/01/21		80	%	60 - 130
			Chlorobenzene	2026/01/21		81	%	60 - 130
			Dibromochloromethane	2026/01/21		77	%	60 - 130
			Chloroethane	2026/01/21		70	%	50 - 140
			Chloroform	2026/01/21		84	%	60 - 130
			Chloromethane	2026/01/21		97	%	50 - 140
			cis-1,2-dichloroethene	2026/01/21		83	%	60 - 130
			cis-1,3-dichloropropene	2026/01/21		85	%	50 - 140
			Dichlorodifluoromethane	2026/01/21		79	%	50 - 140
			Dichloromethane	2026/01/21		81	%	60 - 130
			Ethylbenzene	2026/01/21		91	%	60 - 130
			Hexachlorobutadiene	2026/01/21		79	%	60 - 130
			Isopropylbenzene	2026/01/21		95	%	60 - 130
			Methyl-tert-butylether (MTBE)	2026/01/21		78	%	60 - 130
			Styrene	2026/01/21		78	%	60 - 130
			Tetrachloroethene	2026/01/21		71	%	60 - 130
			Toluene	2026/01/21		87	%	60 - 130
			trans-1,2-dichloroethene	2026/01/21		89	%	60 - 130
			trans-1,3-dichloropropene	2026/01/21		77	%	50 - 140
			Trichloroethene	2026/01/21		75	%	60 - 130
			Trichlorofluoromethane	2026/01/21		81	%	60 - 130
			Vinyl chloride	2026/01/21		71	%	50 - 140
			m & p-Xylene	2026/01/21		93	%	60 - 130
			o-Xylene	2026/01/21		89	%	60 - 130
C207685	NGU	Method Blank	1,4-Difluorobenzene (sur.)	2026/01/21		101	%	50 - 140
			4-Bromofluorobenzene (sur.)	2026/01/21		86	%	50 - 140
			D4-1,2-Dichloroethane (sur.)	2026/01/21		81	%	50 - 140



QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
			VH C6-C10	2026/01/21	<300		ug/L	
			1,1,1,2-tetrachloroethane	2026/01/21	<0.50		ug/L	
			1,1,1-trichloroethane	2026/01/21	<0.50		ug/L	
			1,1,2,2-tetrachloroethane	2026/01/21	<0.50		ug/L	
			1,1,2Trichloro-1,2,2Trifluoroethane	2026/01/21	<2.0		ug/L	
			1,1,2-trichloroethane	2026/01/21	<0.50		ug/L	
			1,1-dichloroethane	2026/01/21	<0.50		ug/L	
			1,1-dichloroethene	2026/01/21	<0.50		ug/L	
			1,2,3-trichlorobenzene	2026/01/21	<2.0		ug/L	
			1,2,4-trichlorobenzene	2026/01/21	<2.0		ug/L	
			1,2-dibromoethane	2026/01/21	<0.20		ug/L	
			1,2-dichlorobenzene	2026/01/21	<0.50		ug/L	
			1,2-dichloroethane	2026/01/21	<0.50		ug/L	
			1,2-dichloropropane	2026/01/21	<0.50		ug/L	
			1,3,5-trimethylbenzene	2026/01/21	<2.0		ug/L	
			1,3-Butadiene	2026/01/21	<0.50		ug/L	
			1,3-dichlorobenzene	2026/01/21	<0.50		ug/L	
			1,3-dichloropropane	2026/01/21	<1.0		ug/L	
			1,4-dichlorobenzene	2026/01/21	<0.50		ug/L	
			Benzene	2026/01/21	<0.40		ug/L	
			Bromobenzene	2026/01/21	<2.0		ug/L	
			Bromodichloromethane	2026/01/21	<1.0		ug/L	
			Bromoform	2026/01/21	<1.0		ug/L	
			Bromomethane	2026/01/21	<1.0		ug/L	
			Carbon tetrachloride	2026/01/21	<0.50		ug/L	
			Chlorobenzene	2026/01/21	<0.50		ug/L	
			Dibromochloromethane	2026/01/21	<1.0		ug/L	
			Chloroethane	2026/01/21	<1.0		ug/L	
			Chloroform	2026/01/21	<1.0		ug/L	
			Chloromethane	2026/01/21	<1.0		ug/L	
			cis-1,2-dichloroethene	2026/01/21	<1.0		ug/L	
			cis-1,3-dichloropropene	2026/01/21	<1.0		ug/L	
			Dichlorodifluoromethane	2026/01/21	<2.0		ug/L	
			Dichloromethane	2026/01/21	<2.0		ug/L	
			Ethylbenzene	2026/01/21	<0.40		ug/L	
			Hexachlorobutadiene	2026/01/21	<0.50		ug/L	
			Isopropylbenzene	2026/01/21	<2.0		ug/L	
			Methyl-tert-butylether (MTBE)	2026/01/21	<4.0		ug/L	
			Styrene	2026/01/21	<0.50		ug/L	
			Tetrachloroethene	2026/01/21	<0.50		ug/L	
			Toluene	2026/01/21	<0.40		ug/L	
			trans-1,2-dichloroethene	2026/01/21	<1.0		ug/L	
			trans-1,3-dichloropropene	2026/01/21	<1.0		ug/L	
			Trichloroethene	2026/01/21	<0.50		ug/L	
			Trichlorofluoromethane	2026/01/21	<4.0		ug/L	
			Vinyl chloride	2026/01/21	<0.50		ug/L	
			m & p-Xylene	2026/01/21	<0.40		ug/L	
			o-Xylene	2026/01/21	<0.40		ug/L	
			Xylenes (Total)	2026/01/21	<0.40		ug/L	
C207685	NGU	RPD	VH C6-C10	2026/01/21	NC		%	30
			1,1,1,2-tetrachloroethane	2026/01/21	NC		%	30
			1,1,1-trichloroethane	2026/01/21	NC		%	30



QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
			1,1,2,2-tetrachloroethane	2026/01/21	NC		%	30
			1,1,2Trichloro-1,2,2Trifluoroethane	2026/01/21	NC		%	30
			1,1,2-trichloroethane	2026/01/21	NC		%	30
			1,1-dichloroethane	2026/01/21	NC		%	30
			1,1-dichloroethene	2026/01/21	30		%	30
			1,2,3-trichlorobenzene	2026/01/21	NC		%	30
			1,2,4-trichlorobenzene	2026/01/21	NC		%	30
			1,2-dibromoethane	2026/01/21	NC		%	30
			1,2-dichlorobenzene	2026/01/21	NC		%	30
			1,2-dichloroethane	2026/01/21	NC		%	30
			1,2-dichloropropane	2026/01/21	NC		%	30
			1,3,5-trimethylbenzene	2026/01/21	NC		%	30
			1,3-Butadiene	2026/01/21	NC		%	30
			1,3-dichlorobenzene	2026/01/21	NC		%	30
			1,3-dichloropropane	2026/01/21	NC		%	30
			1,4-dichlorobenzene	2026/01/21	NC		%	30
			Benzene	2026/01/21	NC		%	30
			Bromobenzene	2026/01/21	NC		%	30
			Bromodichloromethane	2026/01/21	NC		%	30
			Bromoform	2026/01/21	NC		%	30
			Bromomethane	2026/01/21	NC		%	30
			Carbon tetrachloride	2026/01/21	NC		%	30
			Chlorobenzene	2026/01/21	NC		%	30
			Dibromochloromethane	2026/01/21	NC		%	30
			Chloroethane	2026/01/21	NC		%	30
			Chloroform	2026/01/21	NC		%	30
			Chloromethane	2026/01/21	NC		%	30
			cis-1,2-dichloroethene	2026/01/21	2.6		%	30
			cis-1,3-dichloropropene	2026/01/21	NC		%	30
			Dichlorodifluoromethane	2026/01/21	NC		%	30
			Dichloromethane	2026/01/21	NC		%	30
			Ethylbenzene	2026/01/21	NC		%	30
			Hexachlorobutadiene	2026/01/21	NC		%	30
			Isopropylbenzene	2026/01/21	NC		%	30
			Methyl-tert-butylether (MTBE)	2026/01/21	NC		%	30
			Styrene	2026/01/21	NC		%	30
			Tetrachloroethene	2026/01/21	1.5		%	30
			Toluene	2026/01/21	NC		%	30
			trans-1,2-dichloroethene	2026/01/21	NC		%	30
			trans-1,3-dichloropropene	2026/01/21	NC		%	30
			Trichloroethene	2026/01/21	3.0		%	30
			Trichlorofluoromethane	2026/01/21	NC		%	30
			Vinyl chloride	2026/01/21	15		%	30
			m & p-Xylene	2026/01/21	NC		%	30
			o-Xylene	2026/01/21	NC		%	30
			Xylenes (Total)	2026/01/21	NC		%	30
C207816	JGL	Matrix Spike [DZP806-03]	Nitrite (N)	2026/01/21		112	%	80 - 120
C207816	JGL	Spiked Blank	Nitrite (N)	2026/01/21		107	%	80 - 120
C207816	JGL	Method Blank	Nitrite (N)	2026/01/21	<0.0050		mg/L	
C207816	JGL	RPD [DZP806-03]	Nitrite (N)	2026/01/21	NC		%	20
C207818	JGL	Matrix Spike [DZP806-03]	Nitrate plus Nitrite (N)	2026/01/21		110	%	80 - 120
C207818	JGL	Spiked Blank	Nitrate plus Nitrite (N)	2026/01/21		102	%	80 - 120



BUREAU
VERITAS

Bureau Veritas Job #: C603206

Report Date: 2026/01/28

HATFIELD CONSULTANTS

Client Project #: Fortis11234/PE-110163

Site Location: Woodfibre Pipeline Project

Your P.O. #: 4800010213

Sampler Initials: JM

QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
C207818	JGL	Method Blank	Nitrate plus Nitrite (N)	2026/01/21	<0.020		mg/L	
C207818	JGL	RPD [DZP806-03]	Nitrate plus Nitrite (N)	2026/01/21	NC		%	25
C207835	KA5	Matrix Spike	Total Phosphorus (P)	2026/01/22		371 (1)	%	80 - 120
C207835	KA5	Spiked Blank	Total Phosphorus (P)	2026/01/22		100	%	80 - 120
C207835	KA5	Method Blank	Total Phosphorus (P)	2026/01/22	<0.0010		mg/L	
C207835	KA5	RPD	Total Phosphorus (P)	2026/01/22	8.2		%	20
C207943	C2L	Matrix Spike [DZP804-06]	Total Mercury (Hg)	2026/01/21		105	%	80 - 120
C207943	C2L	Spiked Blank	Total Mercury (Hg)	2026/01/21		98	%	80 - 120
C207943	C2L	Method Blank	Total Mercury (Hg)	2026/01/21	<0.0019		ug/L	
C207943	C2L	RPD [DZP804-06]	Total Mercury (Hg)	2026/01/21	NC		%	20
C208039	AG8	Matrix Spike	Total Suspended Solids	2026/01/22		103	%	80 - 120
C208039	AG8	Spiked Blank	Total Suspended Solids	2026/01/22		97	%	80 - 120
C208039	AG8	Method Blank	Total Suspended Solids	2026/01/22	<1.0		mg/L	
C208039	AG8	RPD	Total Suspended Solids	2026/01/22	NC		%	20
C208204	AG8	Matrix Spike	Total Dissolved Solids	2026/01/22		102	%	80 - 120
C208204	AG8	Spiked Blank	Total Dissolved Solids	2026/01/22		100	%	80 - 120
C208204	AG8	Method Blank	Total Dissolved Solids	2026/01/22	<10		mg/L	
C208204	AG8	RPD	Total Dissolved Solids	2026/01/22	1.7		%	20
C208346	JAV	Matrix Spike [DZP809-09]	Total Hex. Chromium (Cr 6+)	2026/01/22		96	%	80 - 120
C208346	JAV	Spiked Blank	Total Hex. Chromium (Cr 6+)	2026/01/22		109	%	80 - 120
C208346	JAV	Method Blank	Total Hex. Chromium (Cr 6+)	2026/01/22	<0.00099		mg/L	
C208346	JAV	RPD [DZP809-09]	Total Hex. Chromium (Cr 6+)	2026/01/22	NC		%	20
C208420	AA1	Matrix Spike [DZP805-10]	Total Aluminum (Al)	2026/01/23		88	%	80 - 120
			Total Antimony (Sb)	2026/01/23		101	%	80 - 120
			Total Arsenic (As)	2026/01/23		103	%	80 - 120
			Total Barium (Ba)	2026/01/23		98	%	80 - 120
			Total Beryllium (Be)	2026/01/23		97	%	80 - 120
			Total Bismuth (Bi)	2026/01/23		94	%	80 - 120
			Total Boron (B)	2026/01/23		95	%	80 - 120
			Total Cadmium (Cd)	2026/01/23		102	%	80 - 120
			Total Cesium (Cs)	2026/01/23		90	%	80 - 120
			Total Chromium (Cr)	2026/01/23		99	%	80 - 120
			Total Cobalt (Co)	2026/01/23		100	%	80 - 120
			Total Copper (Cu)	2026/01/23		96	%	80 - 120
			Total Iron (Fe)	2026/01/23		100	%	80 - 120
			Total Lead (Pb)	2026/01/23		94	%	80 - 120
			Total Lithium (Li)	2026/01/23		97	%	80 - 120
			Total Manganese (Mn)	2026/01/23		99	%	80 - 120
			Total Molybdenum (Mo)	2026/01/23		NC	%	80 - 120
			Total Nickel (Ni)	2026/01/23		97	%	80 - 120
			Total Phosphorus (P)	2026/01/23		101	%	80 - 120
			Total Rubidium (Rb)	2026/01/23		88	%	80 - 120
			Total Selenium (Se)	2026/01/23		101	%	80 - 120
			Total Silicon (Si)	2026/01/23		NC	%	80 - 120
			Total Silver (Ag)	2026/01/23		100	%	80 - 120
			Total Strontium (Sr)	2026/01/23		103	%	80 - 120
			Total Tellurium (Te)	2026/01/23		106	%	80 - 120
			Total Thallium (Tl)	2026/01/23		96	%	80 - 120
			Total Thorium (Th)	2026/01/23		98	%	80 - 120
			Total Tin (Sn)	2026/01/23		100	%	80 - 120
			Total Titanium (Ti)	2026/01/23		102	%	80 - 120
			Total Uranium (U)	2026/01/23		102	%	80 - 120



QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
C208420	AA1	Spiked Blank	Total Vanadium (V)	2026/01/23		101	%	80 - 120
			Total Zinc (Zn)	2026/01/23		100	%	80 - 120
			Total Zirconium (Zr)	2026/01/23		103	%	80 - 120
			Total Aluminum (Al)	2026/01/23		99	%	80 - 120
			Total Antimony (Sb)	2026/01/23		105	%	80 - 120
			Total Arsenic (As)	2026/01/23		106	%	80 - 120
			Total Barium (Ba)	2026/01/23		103	%	80 - 120
			Total Beryllium (Be)	2026/01/23		98	%	80 - 120
			Total Bismuth (Bi)	2026/01/23		98	%	80 - 120
			Total Boron (B)	2026/01/23		98	%	80 - 120
			Total Cadmium (Cd)	2026/01/23		104	%	80 - 120
			Total Cesium (Cs)	2026/01/23		95	%	80 - 120
			Total Chromium (Cr)	2026/01/23		101	%	80 - 120
			Total Cobalt (Co)	2026/01/23		103	%	80 - 120
			Total Copper (Cu)	2026/01/23		101	%	80 - 120
			Total Iron (Fe)	2026/01/23		100	%	80 - 120
			Total Lead (Pb)	2026/01/23		98	%	80 - 120
			Total Lithium (Li)	2026/01/23		104	%	80 - 120
			Total Manganese (Mn)	2026/01/23		97	%	80 - 120
			Total Molybdenum (Mo)	2026/01/23		106	%	80 - 120
			Total Nickel (Ni)	2026/01/23		102	%	80 - 120
			Total Phosphorus (P)	2026/01/23		103	%	80 - 120
			Total Rubidium (Rb)	2026/01/23		94	%	80 - 120
			Total Selenium (Se)	2026/01/23		107	%	80 - 120
			Total Silicon (Si)	2026/01/23		101	%	80 - 120
			Total Silver (Ag)	2026/01/23		102	%	80 - 120
			Total Strontium (Sr)	2026/01/23		96	%	80 - 120
			Total Tellurium (Te)	2026/01/23		108	%	80 - 120
Total Thallium (Tl)	2026/01/23		98	%	80 - 120			
Total Thorium (Th)	2026/01/23		99	%	80 - 120			
Total Tin (Sn)	2026/01/23		103	%	80 - 120			
Total Titanium (Ti)	2026/01/23		104	%	80 - 120			
Total Uranium (U)	2026/01/23		102	%	80 - 120			
Total Vanadium (V)	2026/01/23		100	%	80 - 120			
Total Zinc (Zn)	2026/01/23		103	%	80 - 120			
Total Zirconium (Zr)	2026/01/23		106	%	80 - 120			
C208420	AA1	Method Blank	Total Aluminum (Al)	2026/01/23	<0.50		ug/L	
			Total Antimony (Sb)	2026/01/23	<0.020		ug/L	
			Total Arsenic (As)	2026/01/23	<0.020		ug/L	
			Total Barium (Ba)	2026/01/23	<0.020		ug/L	
			Total Beryllium (Be)	2026/01/23	<0.010		ug/L	
			Total Bismuth (Bi)	2026/01/23	<0.0050		ug/L	
			Total Boron (B)	2026/01/23	<10		ug/L	
			Total Cadmium (Cd)	2026/01/23	<0.0050		ug/L	
			Total Cesium (Cs)	2026/01/23	<0.050		ug/L	
			Total Chromium (Cr)	2026/01/23	<0.10		ug/L	
			Total Cobalt (Co)	2026/01/23	<0.0050		ug/L	
			Total Copper (Cu)	2026/01/23	<0.050		ug/L	
			Total Iron (Fe)	2026/01/23	<1.0		ug/L	
			Total Lead (Pb)	2026/01/23	<0.0050		ug/L	
Total Lithium (Li)	2026/01/23	<0.50		ug/L				
Total Manganese (Mn)	2026/01/23	<0.050		ug/L				



QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
			Total Molybdenum (Mo)	2026/01/23	<0.050		ug/L	
			Total Nickel (Ni)	2026/01/23	<0.020		ug/L	
			Total Phosphorus (P)	2026/01/23	<2.0		ug/L	
			Total Rubidium (Rb)	2026/01/23	<0.050		ug/L	
			Total Selenium (Se)	2026/01/23	<0.040		ug/L	
			Total Silicon (Si)	2026/01/23	<50		ug/L	
			Total Silver (Ag)	2026/01/23	<0.0050		ug/L	
			Total Strontium (Sr)	2026/01/23	<0.050		ug/L	
			Total Tellurium (Te)	2026/01/23	<0.020		ug/L	
			Total Thallium (Tl)	2026/01/23	<0.0020		ug/L	
			Total Thorium (Th)	2026/01/23	<0.050		ug/L	
			Total Tin (Sn)	2026/01/23	<0.20		ug/L	
			Total Titanium (Ti)	2026/01/23	<0.50		ug/L	
			Total Uranium (U)	2026/01/23	<0.0020		ug/L	
			Total Vanadium (V)	2026/01/23	<0.20		ug/L	
			Total Zinc (Zn)	2026/01/23	<0.10		ug/L	
			Total Zirconium (Zr)	2026/01/23	<0.10		ug/L	
C208420	AA1	RPD [DZP805-10]	Total Aluminum (Al)	2026/01/23	0.45		%	20
			Total Antimony (Sb)	2026/01/23	2.2		%	20
			Total Arsenic (As)	2026/01/23	0.12		%	20
			Total Barium (Ba)	2026/01/23	1.7		%	20
			Total Beryllium (Be)	2026/01/23	NC		%	20
			Total Bismuth (Bi)	2026/01/23	NC		%	20
			Total Boron (B)	2026/01/23	5.3		%	20
			Total Cadmium (Cd)	2026/01/23	15		%	20
			Total Cesium (Cs)	2026/01/23	6.2		%	20
			Total Chromium (Cr)	2026/01/23	NC		%	20
			Total Cobalt (Co)	2026/01/23	5.4		%	20
			Total Copper (Cu)	2026/01/23	2.6		%	20
			Total Iron (Fe)	2026/01/23	0.62		%	20
			Total Lead (Pb)	2026/01/23	7.4		%	20
			Total Lithium (Li)	2026/01/23	2.4		%	20
			Total Manganese (Mn)	2026/01/23	0.74		%	20
			Total Molybdenum (Mo)	2026/01/23	0.48		%	20
			Total Nickel (Ni)	2026/01/23	5.2		%	20
			Total Phosphorus (P)	2026/01/23	NC		%	20
			Total Rubidium (Rb)	2026/01/23	0.12		%	20
			Total Selenium (Se)	2026/01/23	11		%	20
			Total Silicon (Si)	2026/01/23	1.8		%	20
			Total Silver (Ag)	2026/01/23	NC		%	20
			Total Strontium (Sr)	2026/01/23	0.31		%	20
			Total Tellurium (Te)	2026/01/23	NC		%	20
			Total Thallium (Tl)	2026/01/23	9.2		%	20
			Total Thorium (Th)	2026/01/23	NC		%	20
			Total Tin (Sn)	2026/01/23	NC		%	20
			Total Titanium (Ti)	2026/01/23	0.20		%	20
			Total Uranium (U)	2026/01/23	0.19		%	20
			Total Vanadium (V)	2026/01/23	NC		%	20
			Total Zinc (Zn)	2026/01/23	2.8		%	20
			Total Zirconium (Zr)	2026/01/23	NC		%	20
C208420	AA1	RPD [DZP809-10]	Total Aluminum (Al)	2026/01/23	2.3		%	20
			Total Antimony (Sb)	2026/01/23	NC		%	20



QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
			Total Arsenic (As)	2026/01/23	NC		%	20
			Total Barium (Ba)	2026/01/23	NC		%	20
			Total Beryllium (Be)	2026/01/23	NC		%	20
			Total Bismuth (Bi)	2026/01/23	NC		%	20
			Total Boron (B)	2026/01/23	NC		%	20
			Total Cadmium (Cd)	2026/01/23	NC		%	20
			Total Cesium (Cs)	2026/01/23	NC		%	20
			Total Chromium (Cr)	2026/01/23	7.9		%	20
			Total Cobalt (Co)	2026/01/23	NC		%	20
			Total Copper (Cu)	2026/01/23	2.9		%	20
			Total Iron (Fe)	2026/01/23	5.3		%	20
			Total Lead (Pb)	2026/01/23	NC		%	20
			Total Lithium (Li)	2026/01/23	NC		%	20
			Total Manganese (Mn)	2026/01/23	NC		%	20
			Total Molybdenum (Mo)	2026/01/23	NC		%	20
			Total Nickel (Ni)	2026/01/23	NC		%	20
			Total Phosphorus (P)	2026/01/23	NC		%	20
			Total Rubidium (Rb)	2026/01/23	NC		%	20
			Total Selenium (Se)	2026/01/23	NC		%	20
			Total Silicon (Si)	2026/01/23	NC		%	20
			Total Silver (Ag)	2026/01/23	NC		%	20
			Total Strontium (Sr)	2026/01/23	NC		%	20
			Total Tellurium (Te)	2026/01/23	NC		%	20
			Total Thallium (Tl)	2026/01/23	NC		%	20
			Total Thorium (Th)	2026/01/23	NC		%	20
			Total Tin (Sn)	2026/01/23	NC		%	20
			Total Titanium (Ti)	2026/01/23	NC		%	20
			Total Uranium (U)	2026/01/23	NC		%	20
			Total Vanadium (V)	2026/01/23	NC		%	20
			Total Zinc (Zn)	2026/01/23	NC		%	20
			Total Zirconium (Zr)	2026/01/23	NC		%	20
C208434	CJY	Matrix Spike	Dissolved Fluoride (F)	2026/01/22		106	%	80 - 120
C208434	CJY	Spiked Blank	Dissolved Fluoride (F)	2026/01/22		102	%	80 - 120
C208434	CJY	Method Blank	Dissolved Fluoride (F)	2026/01/22	<0.050		mg/L	
C208434	CJY	RPD	Fluoride (F)	2026/01/22	NC		%	20
C208443	AG8	Matrix Spike [DZP810-02]	Total Suspended Solids	2026/01/23		101	%	80 - 120
C208443	AG8	Spiked Blank	Total Suspended Solids	2026/01/23		98	%	80 - 120
C208443	AG8	Method Blank	Total Suspended Solids	2026/01/23	<1.0		mg/L	
C208443	AG8	RPD [DZP805-02]	Total Suspended Solids	2026/01/23	0		%	20
C208469	CJY	Matrix Spike [DZP808-03]	Dissolved Fluoride (F)	2026/01/22		92	%	80 - 120
C208469	CJY	Spiked Blank	Dissolved Fluoride (F)	2026/01/22		100	%	80 - 120
C208469	CJY	Method Blank	Dissolved Fluoride (F)	2026/01/22	<0.050		mg/L	
C208469	CJY	RPD	Fluoride (F)	2026/01/22	NC		%	20
C208524	MWU	Matrix Spike [DZP804-03]	Bromide (Br)	2026/01/22		94	%	78 - 120
C208524	MWU	Spiked Blank	Bromide (Br)	2026/01/22		93	%	80 - 120
C208524	MWU	Method Blank	Bromide (Br)	2026/01/22	<0.010		mg/L	
C208524	MWU	RPD [DZP804-03]	Bromide (Br)	2026/01/22	NC		%	20
C208553	C2L	Matrix Spike [DZP804-07]	Dissolved Mercury (Hg)	2026/01/22		102	%	80 - 120
C208553	C2L	Spiked Blank	Dissolved Mercury (Hg)	2026/01/22		95	%	80 - 120
C208553	C2L	Method Blank	Dissolved Mercury (Hg)	2026/01/22	<0.0019		ug/L	
C208553	C2L	RPD [DZP804-07]	Dissolved Mercury (Hg)	2026/01/22	NC		%	20
C208557	CBK	Matrix Spike	Chloride (Cl)	2026/01/22		104	%	80 - 120



QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
C208557	CBK	Spiked Blank	Sulphate (SO4)	2026/01/22		99	%	80 - 120
			Chloride (Cl)	2026/01/22		99	%	80 - 120
			Sulphate (SO4)	2026/01/22		99	%	80 - 120
C208557	CBK	Method Blank	Chloride (Cl)	2026/01/22	<1.0		mg/L	
			Sulphate (SO4)	2026/01/22	<1.0		mg/L	
C208557	CBK	RPD	Chloride (Cl)	2026/01/22	NC		%	20
			Sulphate (SO4)	2026/01/22	NC		%	20
C208561	AA1	Matrix Spike	Dissolved Aluminum (Al)	2026/01/22		100	%	80 - 120
			Dissolved Antimony (Sb)	2026/01/22		101	%	80 - 120
			Dissolved Arsenic (As)	2026/01/22		100	%	80 - 120
			Dissolved Barium (Ba)	2026/01/22		99	%	80 - 120
			Dissolved Beryllium (Be)	2026/01/22		97	%	80 - 120
			Dissolved Bismuth (Bi)	2026/01/22		96	%	80 - 120
			Dissolved Boron (B)	2026/01/22		98	%	80 - 120
			Dissolved Cadmium (Cd)	2026/01/22		100	%	80 - 120
			Dissolved Cesium (Cs)	2026/01/22		92	%	80 - 120
			Dissolved Chromium (Cr)	2026/01/22		100	%	80 - 120
			Dissolved Cobalt (Co)	2026/01/22		99	%	80 - 120
			Dissolved Copper (Cu)	2026/01/22		98	%	80 - 120
			Dissolved Iron (Fe)	2026/01/22		99	%	80 - 120
			Dissolved Lead (Pb)	2026/01/22		98	%	80 - 120
			Dissolved Lithium (Li)	2026/01/22		100	%	80 - 120
			Dissolved Manganese (Mn)	2026/01/22		90	%	80 - 120
			Dissolved Molybdenum (Mo)	2026/01/22		101	%	80 - 120
			Dissolved Nickel (Ni)	2026/01/22		94	%	80 - 120
			Dissolved Phosphorus (P)	2026/01/22		100	%	80 - 120
			Dissolved Rubidium (Rb)	2026/01/22		89	%	80 - 120
			Dissolved Selenium (Se)	2026/01/22		93	%	80 - 120
			Dissolved Silicon (Si)	2026/01/22		101	%	80 - 120
			Dissolved Silver (Ag)	2026/01/22		98	%	80 - 120
			Dissolved Strontium (Sr)	2026/01/22		93	%	80 - 120
			Dissolved Tellurium (Te)	2026/01/22		102	%	80 - 120
			Dissolved Thallium (Tl)	2026/01/22		97	%	80 - 120
			Dissolved Thorium (Th)	2026/01/22		103	%	80 - 120
			Dissolved Tin (Sn)	2026/01/22		100	%	80 - 120
			Dissolved Titanium (Ti)	2026/01/22		100	%	80 - 120
			Dissolved Uranium (U)	2026/01/22		114	%	80 - 120
			Dissolved Vanadium (V)	2026/01/22		100	%	80 - 120
Dissolved Zinc (Zn)	2026/01/22		98	%	80 - 120			
Dissolved Zirconium (Zr)	2026/01/22		101	%	80 - 120			
C208561	AA1	Spiked Blank	Dissolved Aluminum (Al)	2026/01/22		102	%	80 - 120
			Dissolved Antimony (Sb)	2026/01/22		101	%	80 - 120
			Dissolved Arsenic (As)	2026/01/22		101	%	80 - 120
			Dissolved Barium (Ba)	2026/01/22		101	%	80 - 120
			Dissolved Beryllium (Be)	2026/01/22		100	%	80 - 120
			Dissolved Bismuth (Bi)	2026/01/22		100	%	80 - 120
			Dissolved Boron (B)	2026/01/22		103	%	80 - 120
			Dissolved Cadmium (Cd)	2026/01/22		101	%	80 - 120
			Dissolved Cesium (Cs)	2026/01/22		93	%	80 - 120
			Dissolved Chromium (Cr)	2026/01/22		101	%	80 - 120
			Dissolved Cobalt (Co)	2026/01/22		100	%	80 - 120
Dissolved Copper (Cu)	2026/01/22		98	%	80 - 120			



QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
			Dissolved Iron (Fe)	2026/01/22		102	%	80 - 120
			Dissolved Lead (Pb)	2026/01/22		101	%	80 - 120
			Dissolved Lithium (Li)	2026/01/22		106	%	80 - 120
			Dissolved Manganese (Mn)	2026/01/22		92	%	80 - 120
			Dissolved Molybdenum (Mo)	2026/01/22		105	%	80 - 120
			Dissolved Nickel (Ni)	2026/01/22		94	%	80 - 120
			Dissolved Phosphorus (P)	2026/01/22		102	%	80 - 120
			Dissolved Rubidium (Rb)	2026/01/22		96	%	80 - 120
			Dissolved Selenium (Se)	2026/01/22		100	%	80 - 120
			Dissolved Silicon (Si)	2026/01/22		106	%	80 - 120
			Dissolved Silver (Ag)	2026/01/22		100	%	80 - 120
			Dissolved Strontium (Sr)	2026/01/22		97	%	80 - 120
			Dissolved Tellurium (Te)	2026/01/22		103	%	80 - 120
			Dissolved Thallium (Tl)	2026/01/22		100	%	80 - 120
			Dissolved Thorium (Th)	2026/01/22		105	%	80 - 120
			Dissolved Tin (Sn)	2026/01/22		102	%	80 - 120
			Dissolved Titanium (Ti)	2026/01/22		101	%	80 - 120
			Dissolved Uranium (U)	2026/01/22		118	%	80 - 120
			Dissolved Vanadium (V)	2026/01/22		102	%	80 - 120
			Dissolved Zinc (Zn)	2026/01/22		101	%	80 - 120
			Dissolved Zirconium (Zr)	2026/01/22		104	%	80 - 120
C208561	AA1	Method Blank	Dissolved Aluminum (Al)	2026/01/22	<0.50		ug/L	
			Dissolved Antimony (Sb)	2026/01/22	<0.020		ug/L	
			Dissolved Arsenic (As)	2026/01/22	<0.020		ug/L	
			Dissolved Barium (Ba)	2026/01/22	<0.020		ug/L	
			Dissolved Beryllium (Be)	2026/01/22	<0.010		ug/L	
			Dissolved Bismuth (Bi)	2026/01/22	<0.0050		ug/L	
			Dissolved Boron (B)	2026/01/22	<10		ug/L	
			Dissolved Cadmium (Cd)	2026/01/22	<0.0050		ug/L	
			Dissolved Cesium (Cs)	2026/01/22	<0.050		ug/L	
			Dissolved Chromium (Cr)	2026/01/22	<0.10		ug/L	
			Dissolved Cobalt (Co)	2026/01/22	<0.0050		ug/L	
			Dissolved Copper (Cu)	2026/01/22	<0.050		ug/L	
			Dissolved Iron (Fe)	2026/01/22	<1.0		ug/L	
			Dissolved Lead (Pb)	2026/01/22	<0.0050		ug/L	
			Dissolved Lithium (Li)	2026/01/22	<0.50		ug/L	
			Dissolved Manganese (Mn)	2026/01/22	<0.050		ug/L	
			Dissolved Molybdenum (Mo)	2026/01/22	<0.050		ug/L	
			Dissolved Nickel (Ni)	2026/01/22	<0.020		ug/L	
			Dissolved Phosphorus (P)	2026/01/22	<2.0		ug/L	
			Dissolved Rubidium (Rb)	2026/01/22	<0.050		ug/L	
			Dissolved Selenium (Se)	2026/01/22	<0.040		ug/L	
			Dissolved Silicon (Si)	2026/01/22	<50		ug/L	
			Dissolved Silver (Ag)	2026/01/22	<0.0050		ug/L	
			Dissolved Strontium (Sr)	2026/01/22	<0.050		ug/L	
			Dissolved Tellurium (Te)	2026/01/22	<0.020		ug/L	
			Dissolved Thallium (Tl)	2026/01/22	<0.0020		ug/L	
			Dissolved Thorium (Th)	2026/01/22	<0.0050		ug/L	
			Dissolved Tin (Sn)	2026/01/22	<0.20		ug/L	
			Dissolved Titanium (Ti)	2026/01/22	<0.50		ug/L	
			Dissolved Uranium (U)	2026/01/22	<0.0020		ug/L	
			Dissolved Vanadium (V)	2026/01/22	<0.20		ug/L	



QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
C208561	AA1	RPD	Dissolved Zinc (Zn)	2026/01/22	<0.10		ug/L	
			Dissolved Zirconium (Zr)	2026/01/22	<0.10		ug/L	
			Dissolved Aluminum (Al)	2026/01/22	0.36		%	20
			Dissolved Antimony (Sb)	2026/01/22	8.9		%	20
			Dissolved Arsenic (As)	2026/01/22	1.1		%	20
			Dissolved Barium (Ba)	2026/01/22	0.96		%	20
			Dissolved Beryllium (Be)	2026/01/22	NC		%	20
			Dissolved Bismuth (Bi)	2026/01/22	NC		%	20
			Dissolved Boron (B)	2026/01/22	NC		%	20
			Dissolved Cadmium (Cd)	2026/01/22	NC		%	20
			Dissolved Chromium (Cr)	2026/01/22	6.7		%	20
			Dissolved Cobalt (Co)	2026/01/22	0		%	20
			Dissolved Copper (Cu)	2026/01/22	2.5		%	20
			Dissolved Iron (Fe)	2026/01/22	1.1		%	20
			Dissolved Lead (Pb)	2026/01/22	1.8		%	20
			Dissolved Lithium (Li)	2026/01/22	NC		%	20
			Dissolved Manganese (Mn)	2026/01/22	1.5		%	20
			Dissolved Molybdenum (Mo)	2026/01/22	0.37		%	20
			Dissolved Nickel (Ni)	2026/01/22	3.0		%	20
			Dissolved Phosphorus (P)	2026/01/22	2.9		%	20
			Dissolved Selenium (Se)	2026/01/22	9.5		%	20
			Dissolved Silicon (Si)	2026/01/22	1.1		%	20
			Dissolved Silver (Ag)	2026/01/22	NC		%	20
			Dissolved Strontium (Sr)	2026/01/22	0.029		%	20
			Dissolved Thallium (Tl)	2026/01/22	NC		%	20
			Dissolved Tin (Sn)	2026/01/22	NC		%	20
			Dissolved Titanium (Ti)	2026/01/22	NC		%	20
Dissolved Uranium (U)	2026/01/22	0.73		%	20			
Dissolved Vanadium (V)	2026/01/22	1.2		%	20			
Dissolved Zinc (Zn)	2026/01/22	2.3		%	20			
Dissolved Zirconium (Zr)	2026/01/22	NC		%	20			
C208763	JLP	Spiked Blank	Alkalinity (Total as CaCO3)	2026/01/22		97	%	80 - 120
C208763	JLP	Method Blank	Alkalinity (PP as CaCO3)	2026/01/22	<1.0		mg/L	
C208763	JLP	RPD	Alkalinity (Total as CaCO3)	2026/01/22	<1.0		mg/L	
			Bicarbonate (HCO3)	2026/01/22	<1.0		mg/L	
			Carbonate (CO3)	2026/01/22	<1.0		mg/L	
			Hydroxide (OH)	2026/01/22	<1.0		mg/L	
			Alkalinity (PP as CaCO3)	2026/01/22	NC		%	20
			Alkalinity (Total as CaCO3)	2026/01/22	0.12		%	20
			Bicarbonate (HCO3)	2026/01/22	0.12		%	20
Carbonate (CO3)	2026/01/22	NC		%	20			
Hydroxide (OH)	2026/01/22	NC		%	20			
C208767	JLP	Spiked Blank	pH	2026/01/22		100	%	97 - 103
C208767	JLP	RPD	pH	2026/01/22	0.68		%	N/A
C208845	AG8	Matrix Spike	Total Dissolved Solids	2026/01/23		100	%	80 - 120
C208845	AG8	Spiked Blank	Total Dissolved Solids	2026/01/23		100	%	80 - 120
C208845	AG8	Method Blank	Total Dissolved Solids	2026/01/23	<10		mg/L	
C208845	AG8	RPD	Total Dissolved Solids	2026/01/23	NC		%	20
C209058	BB3	Matrix Spike [DZP809-05]	Total Ammonia (N)	2026/01/23		109	%	80 - 120
C209058	BB3	Spiked Blank	Total Ammonia (N)	2026/01/23		105	%	80 - 120
C209058	BB3	Method Blank	Total Ammonia (N)	2026/01/23	<0.015		mg/L	
C209058	BB3	RPD [DZP809-05]	Total Ammonia (N)	2026/01/23	NC		%	20



QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
C209234	AAX	Matrix Spike	Methyl Sulfone (sur.)	2026/01/26		93	%	50 - 140
			Ethylene Glycol	2026/01/26		83	%	60 - 140
			Diethylene Glycol	2026/01/26		99	%	60 - 140
			Triethylene Glycol	2026/01/26		92	%	60 - 140
			Propylene Glycol	2026/01/26		85	%	60 - 140
C209234	AAX	Spiked Blank	Methyl Sulfone (sur.)	2026/01/26		89	%	50 - 140
			Ethylene Glycol	2026/01/26		77	%	70 - 130
			Diethylene Glycol	2026/01/26		93	%	70 - 130
			Triethylene Glycol	2026/01/26		85	%	70 - 130
			Propylene Glycol	2026/01/26		81	%	70 - 130
C209234	AAX	Method Blank	Methyl Sulfone (sur.)	2026/01/26		85	%	50 - 140
			Ethylene Glycol	2026/01/26	<3.0		mg/L	
			Diethylene Glycol	2026/01/26	<5.0		mg/L	
			Triethylene Glycol	2026/01/26	<5.0		mg/L	
			Propylene Glycol	2026/01/26	<5.0		mg/L	
C209234	AAX	RPD	Ethylene Glycol	2026/01/23	NC		%	30
			Diethylene Glycol	2026/01/23	NC		%	30
			Triethylene Glycol	2026/01/23	NC		%	30
			Propylene Glycol	2026/01/23	NC		%	30
C209250	BB3	Matrix Spike [DZP809-04]	Total Nitrogen (N)	2026/01/26		106	%	80 - 120
C209250	BB3	Spiked Blank	Total Nitrogen (N)	2026/01/26		101	%	80 - 120
C209250	BB3	Method Blank	Total Nitrogen (N)	2026/01/26	<0.020		mg/L	
C209250	BB3	RPD [DZP809-04]	Total Nitrogen (N)	2026/01/26	NC		%	20
C209251	JP1	Spiked Blank	D10-ANTHRACENE (sur.)	2026/01/23		101	%	50 - 140
			D8-ACENAPHTHYLENE (sur.)	2026/01/23		94	%	50 - 140
			D8-NAPHTHALENE (sur.)	2026/01/23		86	%	50 - 140
			TERPHENYL-D14 (sur.)	2026/01/23		107	%	50 - 140
			Quinoline	2026/01/23		94	%	50 - 140
			Naphthalene	2026/01/23		86	%	50 - 140
			1-Methylnaphthalene	2026/01/23		88	%	50 - 140
			2-Methylnaphthalene	2026/01/23		88	%	50 - 140
			Acenaphthylene	2026/01/23		89	%	50 - 140
			Acenaphthene	2026/01/23		87	%	50 - 140
			Fluorene	2026/01/23		90	%	50 - 140
			Phenanthrene	2026/01/23		88	%	50 - 140
			Anthracene	2026/01/23		89	%	50 - 140
			Acridine	2026/01/23		90	%	50 - 140
			Fluoranthene	2026/01/23		98	%	50 - 140
			Pyrene	2026/01/23		99	%	50 - 140
			Benzo(a)anthracene	2026/01/23		92	%	50 - 140
			Chrysene	2026/01/23		93	%	50 - 140
			Benzo(b&j)fluoranthene	2026/01/23		91	%	50 - 140
			Benzo(k)fluoranthene	2026/01/23		95	%	50 - 140
Benzo(a)pyrene	2026/01/23		89	%	50 - 140			
Indeno(1,2,3-cd)pyrene	2026/01/23		90	%	50 - 140			
Dibenz(a,h)anthracene	2026/01/23		91	%	50 - 140			
Benzo(g,h,i)perylene	2026/01/23		91	%	50 - 140			
C209251	JP1	Method Blank	D10-ANTHRACENE (sur.)	2026/01/23		88	%	50 - 140
			D8-ACENAPHTHYLENE (sur.)	2026/01/23		94	%	50 - 140
			D8-NAPHTHALENE (sur.)	2026/01/23		78	%	50 - 140
			TERPHENYL-D14 (sur.)	2026/01/23		112	%	50 - 140
			Quinoline	2026/01/23	<0.020		ug/L	



QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
			Naphthalene	2026/01/23	<0.10		ug/L	
			1-Methylnaphthalene	2026/01/23	<0.050		ug/L	
			2-Methylnaphthalene	2026/01/23	<0.10		ug/L	
			Acenaphthylene	2026/01/23	<0.050		ug/L	
			Acenaphthene	2026/01/23	<0.050		ug/L	
			Fluorene	2026/01/23	<0.050		ug/L	
			Phenanthrene	2026/01/23	<0.050		ug/L	
			Anthracene	2026/01/23	<0.010		ug/L	
			Acridine	2026/01/23	<0.050		ug/L	
			Fluoranthene	2026/01/23	<0.020		ug/L	
			Pyrene	2026/01/23	<0.020		ug/L	
			Benzo(a)anthracene	2026/01/23	<0.010		ug/L	
			Chrysene	2026/01/23	<0.020		ug/L	
			Benzo(b&j)fluoranthene	2026/01/23	<0.030		ug/L	
			Benzo(k)fluoranthene	2026/01/23	<0.050		ug/L	
			Benzo(a)pyrene	2026/01/23	<0.0050		ug/L	
			Indeno(1,2,3-cd)pyrene	2026/01/23	<0.050		ug/L	
			Dibenz(a,h)anthracene	2026/01/23	<0.0030		ug/L	
			Benzo(g,h,i)perylene	2026/01/23	<0.050		ug/L	
C209255	PN2	Spiked Blank	O-TERPHENYL (sur.)	2026/01/23		110	%	60 - 140
			EPH (C10-C19)	2026/01/23		94	%	70 - 130
			EPH (C19-C32)	2026/01/23		100	%	70 - 130
C209255	PN2	Method Blank	O-TERPHENYL (sur.)	2026/01/23		108	%	60 - 140
			EPH (C10-C19)	2026/01/23	<0.20		mg/L	
			EPH (C19-C32)	2026/01/23	<0.20		mg/L	
C209502	AA1	Matrix Spike	Total Aluminum (Al)	2026/01/26		99	%	80 - 120
			Total Antimony (Sb)	2026/01/26		101	%	80 - 120
			Total Arsenic (As)	2026/01/26		104	%	80 - 120
			Total Barium (Ba)	2026/01/26		101	%	80 - 120
			Total Beryllium (Be)	2026/01/26		97	%	80 - 120
			Total Bismuth (Bi)	2026/01/26		98	%	80 - 120
			Total Boron (B)	2026/01/26		102	%	80 - 120
			Total Cadmium (Cd)	2026/01/26		102	%	80 - 120
			Total Cesium (Cs)	2026/01/26		91	%	80 - 120
			Total Chromium (Cr)	2026/01/26		99	%	80 - 120
			Total Cobalt (Co)	2026/01/26		97	%	80 - 120
			Total Copper (Cu)	2026/01/26		93	%	80 - 120
			Total Iron (Fe)	2026/01/26		104	%	80 - 120
			Total Lead (Pb)	2026/01/26		99	%	80 - 120
			Total Lithium (Li)	2026/01/26		97	%	80 - 120
			Total Manganese (Mn)	2026/01/26		NC	%	80 - 120
			Total Molybdenum (Mo)	2026/01/26		105	%	80 - 120
			Total Nickel (Ni)	2026/01/26		95	%	80 - 120
			Total Phosphorus (P)	2026/01/26		103	%	80 - 120
			Total Rubidium (Rb)	2026/01/26		96	%	80 - 120
			Total Selenium (Se)	2026/01/26		101	%	80 - 120
			Total Silicon (Si)	2026/01/26		103	%	80 - 120
			Total Silver (Ag)	2026/01/26		101	%	80 - 120
			Total Strontium (Sr)	2026/01/26		NC	%	80 - 120
			Total Tellurium (Te)	2026/01/26		102	%	80 - 120
			Total Thallium (Tl)	2026/01/26		102	%	80 - 120
			Total Thorium (Th)	2026/01/26		109	%	80 - 120



QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
C209502	AA1	Spiked Blank	Total Tin (Sn)	2026/01/26		100	%	80 - 120
			Total Titanium (Ti)	2026/01/26		102	%	80 - 120
			Total Uranium (U)	2026/01/26		115	%	80 - 120
			Total Vanadium (V)	2026/01/26		99	%	80 - 120
			Total Zinc (Zn)	2026/01/26		97	%	80 - 120
			Total Zirconium (Zr)	2026/01/26		105	%	80 - 120
			Total Aluminum (Al)	2026/01/26		100	%	80 - 120
			Total Antimony (Sb)	2026/01/26		103	%	80 - 120
			Total Arsenic (As)	2026/01/26		104	%	80 - 120
			Total Barium (Ba)	2026/01/26		102	%	80 - 120
			Total Beryllium (Be)	2026/01/26		96	%	80 - 120
			Total Bismuth (Bi)	2026/01/26		98	%	80 - 120
			Total Boron (B)	2026/01/26		95	%	80 - 120
			Total Cadmium (Cd)	2026/01/26		103	%	80 - 120
			Total Cesium (Cs)	2026/01/26		92	%	80 - 120
			Total Chromium (Cr)	2026/01/26		101	%	80 - 120
			Total Cobalt (Co)	2026/01/26		101	%	80 - 120
			Total Copper (Cu)	2026/01/26		98	%	80 - 120
			Total Iron (Fe)	2026/01/26		104	%	80 - 120
			Total Lead (Pb)	2026/01/26		98	%	80 - 120
			Total Lithium (Li)	2026/01/26		96	%	80 - 120
			Total Manganese (Mn)	2026/01/26		94	%	80 - 120
			Total Molybdenum (Mo)	2026/01/26		103	%	80 - 120
			Total Nickel (Ni)	2026/01/26		98	%	80 - 120
			Total Phosphorus (P)	2026/01/26		100	%	80 - 120
			Total Rubidium (Rb)	2026/01/26		95	%	80 - 120
			Total Selenium (Se)	2026/01/26		103	%	80 - 120
			Total Silicon (Si)	2026/01/26		104	%	80 - 120
			Total Silver (Ag)	2026/01/26		102	%	80 - 120
			Total Strontium (Sr)	2026/01/26		97	%	80 - 120
			Total Tellurium (Te)	2026/01/26		102	%	80 - 120
			Total Thallium (Tl)	2026/01/26		99	%	80 - 120
Total Thorium (Th)	2026/01/26		108	%	80 - 120			
Total Tin (Sn)	2026/01/26		101	%	80 - 120			
Total Titanium (Ti)	2026/01/26		101	%	80 - 120			
Total Uranium (U)	2026/01/26		103	%	80 - 120			
Total Vanadium (V)	2026/01/26		97	%	80 - 120			
Total Zinc (Zn)	2026/01/26		100	%	80 - 120			
Total Zirconium (Zr)	2026/01/26		104	%	80 - 120			
C209502	AA1	Method Blank	Total Aluminum (Al)	2026/01/26	<3.0		ug/L	
			Total Antimony (Sb)	2026/01/26	<0.020		ug/L	
			Total Arsenic (As)	2026/01/26	<0.020		ug/L	
			Total Barium (Ba)	2026/01/26	<0.050		ug/L	
			Total Beryllium (Be)	2026/01/26	<0.010		ug/L	
			Total Bismuth (Bi)	2026/01/26	<0.010		ug/L	
			Total Boron (B)	2026/01/26	<10		ug/L	
			Total Cadmium (Cd)	2026/01/26	<0.0050		ug/L	
			Total Cesium (Cs)	2026/01/26	<0.050		ug/L	
			Total Chromium (Cr)	2026/01/26	<0.10		ug/L	
Total Cobalt (Co)	2026/01/26	<0.010		ug/L				
Total Copper (Cu)	2026/01/26	<0.10		ug/L				
Total Iron (Fe)	2026/01/26	<5.0		ug/L				



QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
			Total Lead (Pb)	2026/01/26	<0.020		ug/L	
			Total Lithium (Li)	2026/01/26	<0.50		ug/L	
			Total Manganese (Mn)	2026/01/26	<0.10		ug/L	
			Total Molybdenum (Mo)	2026/01/26	<0.050		ug/L	
			Total Nickel (Ni)	2026/01/26	<0.10		ug/L	
			Total Phosphorus (P)	2026/01/26	<5.0		ug/L	
			Total Rubidium (Rb)	2026/01/26	<0.050		ug/L	
			Total Selenium (Se)	2026/01/26	<0.040		ug/L	
			Total Silicon (Si)	2026/01/26	<50		ug/L	
			Total Silver (Ag)	2026/01/26	<0.010		ug/L	
			Total Strontium (Sr)	2026/01/26	<0.050		ug/L	
			Total Tellurium (Te)	2026/01/26	<0.020		ug/L	
			Total Thallium (Tl)	2026/01/26	<0.0020		ug/L	
			Total Thorium (Th)	2026/01/26	<0.050		ug/L	
			Total Tin (Sn)	2026/01/26	<0.20		ug/L	
			Total Titanium (Ti)	2026/01/26	<2.0		ug/L	
			Total Uranium (U)	2026/01/26	<0.0050		ug/L	
			Total Vanadium (V)	2026/01/26	<0.20		ug/L	
			Total Zinc (Zn)	2026/01/26	<1.0		ug/L	
			Total Zirconium (Zr)	2026/01/26	<0.10		ug/L	
C209502	AA1	RPD	Total Aluminum (Al)	2026/01/26	5.9		%	20
			Total Antimony (Sb)	2026/01/26	NC		%	20
			Total Arsenic (As)	2026/01/26	5.1		%	20
			Total Barium (Ba)	2026/01/26	2.7		%	20
			Total Beryllium (Be)	2026/01/26	NC		%	20
			Total Bismuth (Bi)	2026/01/26	NC		%	20
			Total Boron (B)	2026/01/26	NC		%	20
			Total Cadmium (Cd)	2026/01/26	NC		%	20
			Total Cesium (Cs)	2026/01/26	NC		%	20
			Total Chromium (Cr)	2026/01/26	NC		%	20
			Total Cobalt (Co)	2026/01/26	2.3		%	20
			Total Copper (Cu)	2026/01/26	0.65		%	20
			Total Iron (Fe)	2026/01/26	1.7		%	20
			Total Lead (Pb)	2026/01/26	2.1		%	20
			Total Lithium (Li)	2026/01/26	NC		%	20
			Total Manganese (Mn)	2026/01/26	0.62		%	20
			Total Molybdenum (Mo)	2026/01/26	1.4		%	20
			Total Nickel (Ni)	2026/01/26	6.4		%	20
			Total Phosphorus (P)	2026/01/26	NC		%	20
			Total Rubidium (Rb)	2026/01/26	6.9		%	20
			Total Selenium (Se)	2026/01/26	NC		%	20
			Total Silicon (Si)	2026/01/26	1.0		%	20
			Total Silver (Ag)	2026/01/26	NC		%	20
			Total Strontium (Sr)	2026/01/26	0.46		%	20
			Total Tellurium (Te)	2026/01/26	NC		%	20
			Total Thallium (Tl)	2026/01/26	NC		%	20
			Total Thorium (Th)	2026/01/26	NC		%	20
			Total Tin (Sn)	2026/01/26	NC		%	20
			Total Titanium (Ti)	2026/01/26	NC		%	20
			Total Uranium (U)	2026/01/26	1.4		%	20
			Total Vanadium (V)	2026/01/26	NC		%	20
			Total Zinc (Zn)	2026/01/26	NC		%	20



QUALITY ASSURANCE REPORT(CONT'D)

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
			Total Zirconium (Zr)	2026/01/26	NC		%	20
C209582	MDO	Matrix Spike	Phenols	2026/01/23		100	%	80 - 120
C209582	MDO	Spiked Blank	Phenols	2026/01/23		101	%	80 - 120
C209582	MDO	Method Blank	Phenols	2026/01/23	<0.0015		mg/L	
C209582	MDO	RPD	Phenols	2026/01/23	NC		%	20
C210312	BTM	Matrix Spike	Total Organic Carbon (C)	2026/01/26		111	%	80 - 120
C210312	BTM	Spiked Blank	Total Organic Carbon (C)	2026/01/26		101	%	80 - 120
C210312	BTM	Method Blank	Total Organic Carbon (C)	2026/01/26	<0.50		mg/L	
C210312	BTM	RPD	Total Organic Carbon (C)	2026/01/26	5.7		%	20
C210339	BTM	Matrix Spike	Dissolved Organic Carbon (C)	2026/01/26		98	%	80 - 120
C210339	BTM	Spiked Blank	Dissolved Organic Carbon (C)	2026/01/26		105	%	80 - 120
C210339	BTM	Method Blank	Dissolved Organic Carbon (C)	2026/01/26	<0.50		mg/L	
C210339	BTM	RPD	Dissolved Organic Carbon (C)	2026/01/26	3.1		%	20
C210501	DSX	Matrix Spike	Total Sulphide	2026/01/27		NC	%	80 - 120
C210501	DSX	Spiked Blank	Total Sulphide	2026/01/27		83	%	80 - 120
C210501	DSX	Method Blank	Total Sulphide	2026/01/27	0.0022, RDL=0.0018 (2)		mg/L	
C210501	DSX	RPD	Total Sulphide	2026/01/27	4.6		%	20

N/A = Not Applicable

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

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

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

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

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

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

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

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

(2) Method blank exceeds acceptance limits, 2x RDL acceptable for low level analysis.



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

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

Sandy Yuan, M.Sc., QP, Scientific Specialist

Bureau Veritas Certified by Ghayasuddin Khan, M.Sc., P.Chem., QP, Scientific Specialist, Inorganics

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

C603206
2026/01/20 15:40



Custody Tracking Form



W121791

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: Trip Blank
Sample Count: 7

Relinquished By			Received By				
JACKSON MACKPHERSON		Date	JAN-20-2026	Nata Zamora		Date	2026/01/20
		Time (24 HR)	15:30			Time (24 HR)	15:40
		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): JACKSON MACKPHERSON

of Coolers/Pkgs: NO BCP EOP

REGULAR

Immediate Test

Rush

Micro

*** LABORATORY USE ONLY ***

Received At

Lab Comments: ICE frozen

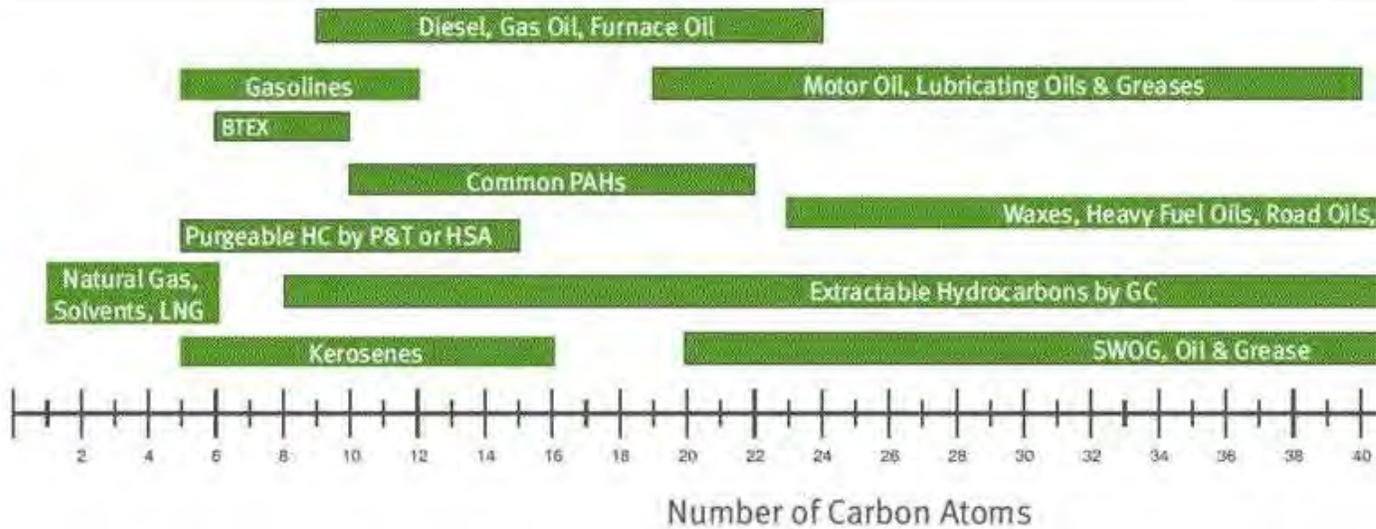
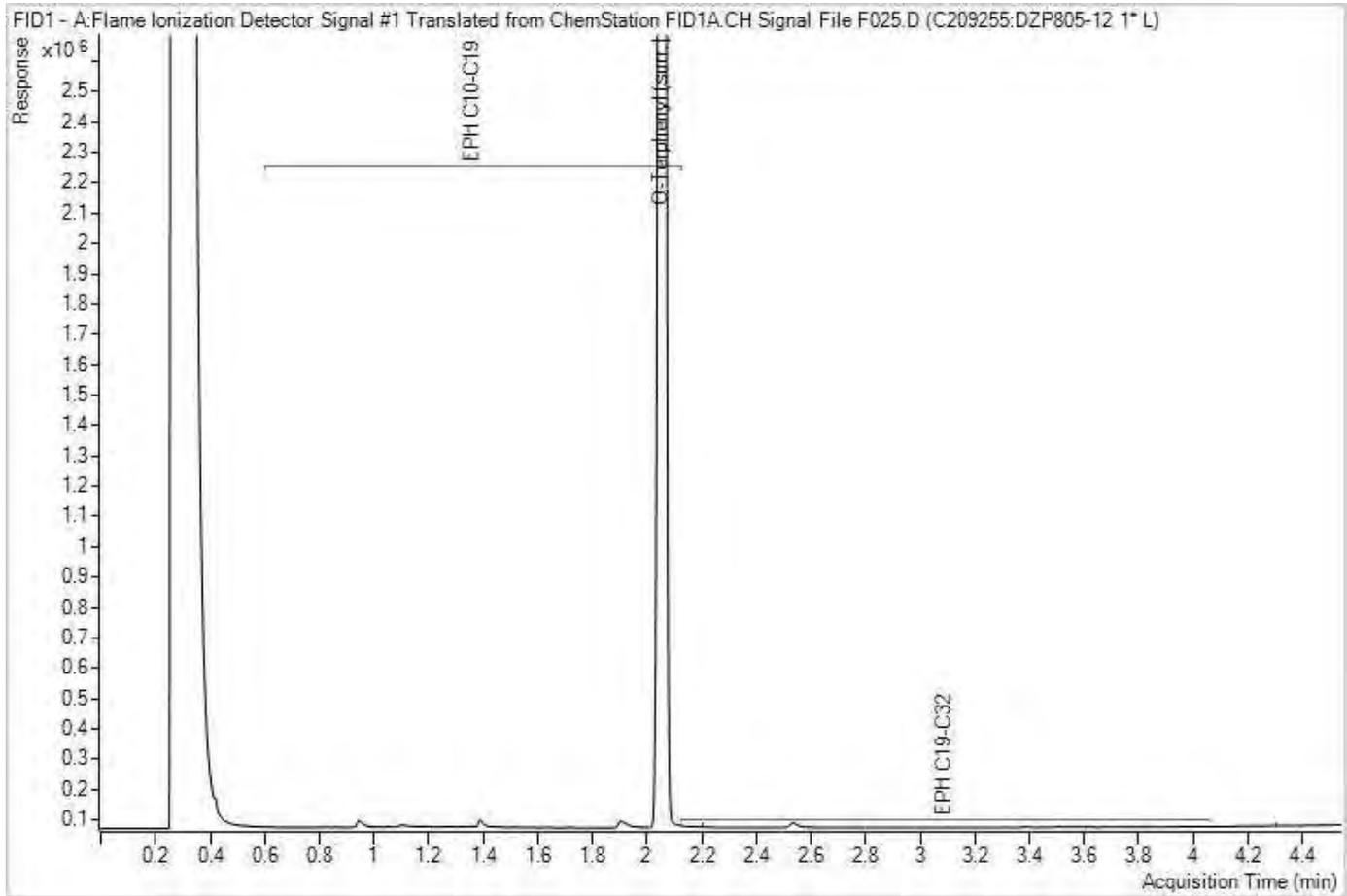


MVAN-2026-01-1190

Custody Seal		Cooling Media Present (Y/N)	Temperature °C		
Present (Y/N)	Intact (Y/N)		1	2	3
N	N	Y	8	9	9
N	0	Y	8	7	6

COR FCD-00383/5

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: W121791



Project Information: C603206
 Job Received: 2026/01/20 15:40
 Expected TAT: Standard TAT
 Expected Arrival: 2026/01/20 17:30
 Submitted By: Jackson Macpherson
 Submitted To: Burnaby ENV: 4606 Canada Way

Invoice Information

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

Report Information

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

Project Information

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

Analytical Summary

A: Standard TAT

Client Sample ID	Clnt Ref	Sampling Date/Time	Matrix	#Cont	Woodfibre	Woodfibre Additional	Woodfibre Blank	Set Number
WLNG-DS	1	2026/01/20	WATER	14	A			1
WLNG -EOP	2	2026/01/20	WATER	18	A	A		2
WLNG-US	3	2026/01/20	WATER	14	A			1
SQRI-US	4	2026/01/20	WATER	14	A			1
SQRI-DS	5	2026/01/20	WATER	14	A			1
BCR-EOP	6	2026/01/20	WATER	18	A	A		2
Field Blank	7	2026/01/20	WATER	14			A	3
Trip Blank	8	2026/01/20	WATER	14			A	3

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

Submission Information

of Samples: 8

Sample Set Listing

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