



CLIENT NAME: BOWSER WATERWORKS DISTRICT
PO BOX 17, #206 - 6996 W.ISLAND HIGHWAY
BOWSER, BC V0R1G0
(250) 757-8363

ATTENTION TO: Marietjie Coast

PROJECT:

AGAT WORK ORDER: 25V383647

WATER ANALYSIS REVIEWED BY: Lance Non, Report Writer

DATE REPORTED: Dec 20, 2025

PAGES (INCLUDING COVER): 16

VERSION*: 2

Should you require any information regarding this analysis please contact your client services representative at (403) 735-2005

***Notes**

VERSION 2:Version 2 supersedes Version 1. Includes CSR DW Guidelines (2026-01-14 JY)

Disclaimer:

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- This document is signed by an authorized signatory who meets the requirements of the MELCCFP, CALA, CCN and NELAP.
- For environmental samples in the Province of Quebec: The analysis is performed on and results apply to samples as received. A temperature above 6°C upon receipt, as indicated in the Sample Reception Notification (SRN), could indicate the integrity of the samples has been compromised if the delay between sampling and submission to the laboratory could not be minimized.



Certificate of Analysis

AGAT WORK ORDER: 25V383647

PROJECT:

2910 12TH STREET NE
CALGARY, ALBERTA
CANADA T2E 7P7
TEL (403)735-2005
FAX (403)735-2771
<http://www.agatlabs.com>

CLIENT NAME: BOWSER WATERWORKS DISTRICT

ATTENTION TO: Marietje Coast

SAMPLING SITE:

SAMPLED BY:

British Columbia CSR - Omnibus Total Metals plus Mercury (mg/L)

DATE RECEIVED: 2025-12-11

DATE REPORTED: 2025-12-20

Parameter	Unit	SAMPLE DESCRIPTION:		Well 1	Well 2	Well 3	Well 4
		G / S	RDL	Water	Water	Water	Water
				DATE SAMPLED:	DATE SAMPLED:	DATE SAMPLED:	DATE SAMPLED:
				2025-12-10 11:30 7334909	2025-12-10 11:30 7334915	2025-12-10 11:30 7334916	2025-12-10 11:30 7334917
Total Aluminum	mg/L	9.5	0.004	0.041	0.009	<0.004	<0.004
Total Antimony	mg/L	0.006	0.001	<0.001	<0.001	<0.001	<0.001
Total Arsenic	mg/L	0.010	0.001	<0.001	<0.001	<0.001	<0.001
Total Barium	mg/L	1	0.05	<0.05	<0.05	<0.05	<0.05
Total Beryllium	mg/L	0.008	0.0005	<0.0005	<0.0005	<0.0005	<0.0005
Total Boron	mg/L	5	0.01	<0.01	<0.01	<0.01	<0.01
Total Cadmium	mg/L	0.005	0.000012	<0.000012	<0.000012	<0.000012	<0.000012
Total Calcium	mg/L		0.05	3.34	6.81	10.2	10.4
Total Chromium	mg/L		0.0005	0.0009	0.0007	0.0017	0.0014
Total Cobalt	mg/L		0.00001	0.00013	0.00001	<0.00001	0.00001
Total Copper	mg/L	1.5	0.0008	0.0010	0.0010	0.0008	<0.0008
Total Iron	mg/L	6.5	0.01	0.08	0.04	0.03	0.03
Total Lead	mg/L	0.010	0.0001	<0.0001	<0.0001	0.0002	<0.0001
Total Lithium	mg/L	0.008	0.001	<0.001	<0.001	<0.001	<0.001
Total Magnesium	mg/L		0.005	1.10	1.83	4.13	4.40
Total Manganese	mg/L	1.5	0.0002	0.0159	0.0006	0.0015	0.0013
Total Mercury	mg/L	0.001	0.00001	<0.00001	<0.00001	<0.00001	<0.00001
Total Molybdenum	mg/L	0.250	0.001	<0.001	<0.001	<0.001	<0.001
Total Nickel	mg/L	0.080	0.003	<0.003	<0.003	<0.003	<0.003
Total Potassium	mg/L		0.02	0.06	0.19	0.33	0.35
Total Selenium	mg/L	0.010	0.0005	<0.0005	<0.0005	<0.0005	<0.0005
Total Silver	mg/L	0.020	0.00005	<0.00005	<0.00005	<0.00005	<0.00005
Total Sodium	mg/L	200	0.02	4.75	12.6	2.38	2.67
Total Strontium	mg/L	2.5	0.001	0.016	0.028	0.025	0.024
Total Thallium	mg/L		0.0001	<0.0001	<0.0001	<0.0001	<0.0001
Total Tin	mg/L	2.5	0.0005	<0.0005	<0.0005	<0.0005	<0.0005
Total Titanium	mg/L		0.001	<0.001	<0.001	<0.001	<0.001
Total Tungsten	mg/L	0.003	0.0001	<0.0001	<0.0001	<0.0001	<0.0001
Total Uranium	mg/L	0.020	0.001	<0.001	<0.001	<0.001	<0.001

Certified By:



Certificate of Analysis

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CLIENT NAME: BOWSER WATERWORKS DISTRICT

ATTENTION TO: Marietjie Coast

SAMPLING SITE:

SAMPLED BY:

British Columbia CSR - Omnibus Total Metals plus Mercury (mg/L)

DATE RECEIVED: 2025-12-11

DATE REPORTED: 2025-12-20

Parameter	Unit	SAMPLE DESCRIPTION:		Well 1	Well 2	Well 3	Well 4
		G / S	RDL	7334909	7334915	7334916	7334917
Total Vanadium	mg/L	0.020	0.001	<0.001	0.002	0.003	0.003
Total Zinc	mg/L	3	0.004	<0.004	<0.004	0.012	0.021

Comments: RDL - Reported Detection Limit; G / S - Guideline / Standard: Refers to BC CSR Schedule 3.2, Drinking Water- July 7, 2021
 Guideline values are for general reference only. The guidelines provided may or may not be relevant for the intended use. Refer directly to the applicable standard for regulatory interpretation.

7334909-7334917 < - Values refer to Method Detection Limit.
 Hardness is a calculated parameter. The calculated parameter is non-accredited. The parameters that are components of the calculation are accredited.

Analysis performed at AGAT Calgary (unless marked by *)

Certified By:



Certificate of Analysis

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CLIENT NAME: BOWSER WATERWORKS DISTRICT

ATTENTION TO: Marietjie Coast

SAMPLING SITE:

SAMPLED BY:

Water Analysis - Ammonia, Total (an N) (mg/L)

DATE RECEIVED: 2025-12-11

DATE REPORTED: 2025-12-20

Parameter	Unit	SAMPLE DESCRIPTION:		Well 1	Well 2	Well 3	Well 4
		SAMPLE TYPE:		Water	Water	Water	Water
		DATE SAMPLED:		2025-12-10 11:30	2025-12-10 11:30	2025-12-10 11:30	2025-12-10 11:30
		G / S	RDL	7334909	7334915	7334916	7334917
Ammonia, Total (as N)	mg/L	0.02	0.03	<0.02	<0.02	<0.02	<0.02

Comments: RDL - Reported Detection Limit; G / S - Guideline / Standard: Refers to BC CSR Schedule 3.2, Drinking Water- July 7, 2021
 Guideline values are for general reference only. The guidelines provided may or may not be relevant for the intended use. Refer directly to the applicable standard for regulatory interpretation.
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CLIENT NAME: BOWSER WATERWORKS DISTRICT

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SAMPLING SITE:

SAMPLED BY:

Water Analysis - Anion Scan in Water

DATE RECEIVED: 2025-12-11

DATE REPORTED: 2025-12-20

Parameter	Unit	SAMPLE DESCRIPTION:		Well 1	Well 2	Well 3	Well 4
		SAMPLE TYPE:		Water	Water	Water	Water
		DATE SAMPLED:		2025-12-10 11:30	2025-12-10 11:30	2025-12-10 11:30	2025-12-10 11:30
		G / S	RDL	7334909	7334915	7334916	7334917
Bromide	mg/L		0.1	<0.1	<0.1	<0.1	<0.1
Chloride	mg/L	250	1.0	6.0	5.4	3.4	4.9
Fluoride	mg/L	1.5	0.01	<0.01	<0.01	<0.01	<0.01
Nitrate	mg/L		0.5	<0.5	<0.5	<0.5	<0.5
Nitrite	mg/L		0.05	0.08	0.19	<0.05	<0.05
Sulfate	mg/L	500	1.0	<1.0	<1.0	<1.0	1.1

Comments: RDL - Reported Detection Limit; G / S - Guideline / Standard: Refers to BC CSR Schedule 3.2, Drinking Water- July 7, 2021
 Guideline values are for general reference only. The guidelines provided may or may not be relevant for the intended use. Refer directly to the applicable standard for regulatory interpretation.

Analysis performed at AGAT Calgary (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 25V383647

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CLIENT NAME: BOWSER WATERWORKS DISTRICT

ATTENTION TO: Marietjie Coast

SAMPLING SITE:

SAMPLED BY:

Water Analysis - Sulphide

DATE RECEIVED: 2025-12-11

DATE REPORTED: 2025-12-20

		SAMPLE DESCRIPTION:		Well 1	Well 2	Well 3	Well 4
		SAMPLE TYPE:		Water	Water	Water	Water
		DATE SAMPLED:		2025-12-10 11:30	2025-12-10 11:30	2025-12-10 11:30	2025-12-10 11:30
Parameter	Unit	G / S	RDL	7334909	7334915	7334916	7334917
Sulfide	mg/L		0.0019	<0.0019	<0.0019	<0.0019	<0.0019

Comments: RDL - Reported Detection Limit; G / S - Guideline / Standard

Analysis performed at AGAT Calgary (unless marked by *)

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 25V383647

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CLIENT NAME: BOWSER WATERWORKS DISTRICT

ATTENTION TO: Marietjie Coast

SAMPLING SITE:

SAMPLED BY:

Water Analysis - TOC

DATE RECEIVED: 2025-12-11

DATE REPORTED: 2025-12-20

Parameter	Unit	SAMPLE DESCRIPTION:		Well 1	Well 2	Well 3	Well 4
		G / S	RDL	Well 1	Well 2	Well 3	Well 4
		SAMPLE TYPE:		Water	Water	Water	Water
		DATE SAMPLED:		2025-12-10 11:30	2025-12-10 11:30	2025-12-10 11:30	2025-12-10 11:30
				7334909	7334915	7334916	7334917
Total Organic Carbon	mg/L		0.5	2.4	<0.5	<0.5	<0.5

Comments: RDL - Reported Detection Limit; G / S - Guideline / Standard

Analysis performed at AGAT Calgary (unless marked by *)

Certified By:

Quality Assurance

CLIENT NAME: BOWSER WATERWORKS DISTRICT

AGAT WORK ORDER: 25V383647

PROJECT:

ATTENTION TO: Marietjie Coast

SAMPLING SITE:

SAMPLED BY:

Water Analysis															
RPT Date: Dec 20, 2025			DUPLICATE				Method Blank	REFERENCE MATERIAL			METHOD BLANK SPIKE		MATRIX SPIKE		
PARAMETER	Batch	Sample Id	Dup #1	Dup #2	RPD	Measured Value		Acceptable Limits		Recovery	Acceptable Limits		Recovery	Acceptable Limits	
								Lower	Upper		Lower	Upper		Lower	Upper

Water Analysis - Anion Scan in Water

Bromide	7334909	7334909	<0.1	<0.1	NA	< 0.1	94%	70%	130%	93%	80%	120%	93%	70%	130%
Chloride	7334909	7334909	6.0	5.9	1.0%	< 1.0	90%	70%	130%	86%	80%	120%	NA	70%	130%
Fluoride	7334909	7334909	<0.01	<0.01	NA	< 0.01	100%	70%	130%	105%	80%	120%	106%	70%	130%
Nitrate	7334909	7334909	<0.5	<0.5	NA	< 0.5	94%	70%	130%	93%	80%	120%	104%	70%	130%
Nitrite	7334909	7334909	0.08	0.08	NA	< 0.05	92%	70%	130%	89%	80%	120%	73%	70%	130%
Sulfate	7334909	7334909	<1.0	<1.0	NA	< 1.0	93%	70%	130%	91%	80%	120%	92%	70%	130%

Comments: Matrix spike NA: Spike level < native concentration. Matrix spike acceptance limits do not apply and are not calculated.
 Duplicate NA: results are less than 5X the RDL and RPD will not be calculated.

Nitrate and Nitrite: The regulatory hold time for the analysis of nitrate and/or nitrite in water is 72 hours.

British Columbia CSR - Omnibus Total Metals plus Mercury (mg/L)

Total Aluminum	7339634	7339634	0.045	0.043	3.3%	< 0.004	117%	70%	130%	102%	80%	120%	109%	70%	130%
Total Antimony	7339634	7339634	<0.001	<0.001	NA	< 0.001	88%	70%	130%	88%	80%	120%	91%	70%	130%
Total Arsenic	7339634	7339634	<0.001	<0.001	NA	< 0.001	95%	70%	130%	92%	80%	120%	95%	70%	130%
Total Barium	7339634	7339634	0.09	0.08	NA	< 0.05	93%	70%	130%	95%	80%	120%	93%	70%	130%
Total Beryllium	7339634	7339634	<0.0005	<0.0005	NA	< 0.0005	79%	70%	130%	84%	80%	120%	82%	70%	130%
Total Boron	7339634	7339634	0.02	0.01	NA	< 0.01	93%	70%	130%	104%	80%	120%	89%	70%	130%
Total Cadmium	7339634	7339634	<0.	<0.	NA	< 0.000012	95%	70%	130%	97%	80%	120%	96%	70%	130%
Total Calcium	7339634	7339634	53.8	48.0	11.4%	< 0.05	90%	70%	130%	95%	80%	120%	NA	70%	130%
Total Chromium	7339634	7339634	<0.0005	<0.0005	NA	< 0.0005	97%	70%	130%	103%	80%	120%	95%	70%	130%
Total Cobalt	7339634	7339634	0.00006	0.00005	13.7%	< 0.00001	99%	70%	130%	102%	80%	120%	98%	70%	130%
Total Copper	7339634	7339634	<0.0008	<0.0008	NA	< 0.0008	106%	70%	130%	112%	80%	120%	103%	70%	130%
Total Iron	7339634	7339634	<0.01	<0.01	NA	< 0.01	101%	70%	130%	103%	80%	120%	102%	70%	130%
Total Lead	7339634	7339634	<0.0001	0.0001	NA	< 0.0001	91%	70%	130%	93%	80%	120%	91%	70%	130%
Total Lithium	7339634	7339634	0.005	0.004	NA	< 0.001	81%	70%	130%	82%	80%	120%	83%	70%	130%
Total Magnesium	7339634	7339634	18.9	17.4	8.2%	< 0.005	97%	70%	130%	99%	80%	120%	99%	70%	130%
Total Manganese	7339634	7339634	0.0004	0.0004	NA	< 0.0002	96%	70%	130%	99%	80%	120%	95%	70%	130%
Total Mercury	7340663	7340663	<0.00001	<0.00001	NA	< 0.00001	101%	70%	130%	102%	80%	120%	99%	70%	130%
Total Mercury	7339634	7339634	<0.00001	<0.00001	NA	< 0.00001	98%	70%	130%	101%	80%	120%	102%	70%	130%
Total Molybdenum	7339634	7339634	0.001	0.001	NA	< 0.001	94%	70%	130%	94%	80%	120%	93%	70%	130%
Total Nickel	7339634	7339634	<0.003	<0.003	NA	< 0.003	106%	70%	130%	98%	80%	120%	100%	70%	130%
Total Potassium	7339634	7339634	1.56	1.40	10.8%	< 0.02	87%	70%	130%	83%	80%	120%	88%	70%	130%
Total Selenium	7339634	7339634	<0.0005	<0.0005	NA	< 0.0005	102%	70%	130%	99%	80%	120%	103%	70%	130%
Total Silver	7339634	7339634	<0.00005	<0.00005	NA	< 0.00005	104%	70%	130%	93%	80%	120%	98%	70%	130%
Total Sodium	7339634	7339634	17.3	15.6	10.3%	< 0.02	99%	70%	130%	103%	80%	120%	99%	70%	130%
Total Strontium	7339634	7339634	0.386	0.345	11.4%	< 0.001	95%	70%	130%	91%	80%	120%	NA	70%	130%
Total Thallium	7339634	7339634	<0.0001	<0.0001	NA	< 0.0001	89%	70%	130%	89%	80%	120%	86%	70%	130%
Total Tin	7339634	7339634	<0.0005	<0.0005	NA	< 0.0005	92%	70%	130%	88%	80%	120%	91%	70%	130%
Total Titanium	7339634	7339634	<0.001	<0.001	NA	< 0.001	90%	70%	130%	88%	80%	120%	92%	70%	130%

Quality Assurance

CLIENT NAME: BOWSER WATERWORKS DISTRICT
AGAT WORK ORDER: 25V383647
PROJECT:
ATTENTION TO: Marietje Coast
SAMPLING SITE:
SAMPLED BY:

Water Analysis (Continued)

RPT Date: Dec 20, 2025			DUPLICATE				Method Blank	REFERENCE MATERIAL			METHOD BLANK SPIKE			MATRIX SPIKE		
PARAMETER	Batch	Sample Id	Dup #1	Dup #2	RPD	Measured Value		Acceptable Limits		Recovery	Acceptable Limits		Recovery	Acceptable Limits		
								Lower	Upper		Lower	Upper		Lower	Upper	
Total Tungsten	7339634	7339634	<0.0001	<0.0001	NA	< 0.0001	89%	70%	130%	88%	80%	120%	90%	70%	130%	
Total Uranium	7339634	7339634	<0.001	<0.001	NA	< 0.001	89%	70%	130%	91%	80%	120%	90%	70%	130%	
Total Vanadium	7339634	7339634	<0.001	<0.001	NA	< 0.001	90%	70%	130%	87%	80%	120%	89%	70%	130%	
Total Zinc	7339634	7339634	0.007	0.005	NA	< 0.004	99%	70%	130%	104%	80%	120%	103%	70%	130%	

Comments: Matrix spike NA: Spike level < native concentration. Matrix spike acceptance limits do not apply and are not calculated.
 Duplicate NA: results are less than 5X the RDL and RPD will not be calculated.

Water Analysis - Ammonia, Total (an N) (mg/L)

Ammonia, Total (as N)	7335016	7335016	<0.02	<0.02	NA	< 0.02	102%	70%	130%	105%	80%	120%	100%	70%	130%
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Comments: Matrix spike NA: Spike level < native concentration. Matrix spike acceptance limits do not apply and are not calculated.
 Duplicate NA: results are less than 5X the RDL and RPD will not be calculated.

Water Analysis - TOC

Total Organic Carbon	7334916	7334916	<0.5	<0.5	NA	< 0.5	98%	80%	120%	97%	80%	120%	96%	80%	120%
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Comments: Matrix spike NA: Spike level < native concentration. Matrix spike acceptance limits do not apply and are not calculated.
 Duplicate NA: results are less than 5X the RDL and RPD will not be calculated.

Water Analysis - Sulphide

Sulphide	8948	7334909	<0.0019	<0.0019	NA	< 0.0019	101%	80%	120%	92%	80%	120%	86%	80%	120%
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Comments: Matrix spike NA: Spike level < native concentration. Matrix spike acceptance limits do not apply and are not calculated.
 Duplicate NA: results are less than 5X the RDL and RPD will not be calculated.

Water Analysis - TOC

Total Organic Carbon	7335545	7335545	3.5	3.5	1.0%	< 0.5	98%	80%	120%	95%	80%	120%	95%	80%	120%
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Comments: Matrix spike NA: Spike level < native concentration. Matrix spike acceptance limits do not apply and are not calculated.
 Duplicate NA: results are less than 5X the RDL and RPD will not be calculated.

Certified By: _____



Method Summary

CLIENT NAME: BOWSER WATERWORKS DISTRICT
AGAT WORK ORDER: 25V383647
PROJECT:
ATTENTION TO: Marietjie Coast
SAMPLING SITE:
SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Water Analysis			
Total Aluminum	WATR 0200; INST 0143	SM 3030 E; SM 3125 B	ICP-MS
Total Antimony	WATR 0200; INST 0143	SM 3030 E; SM 3125 B	ICP-MS
Total Arsenic	WATR 0200; INST 0143	SM 3030 E; SM 3125 B	ICP-MS
Total Barium	WATR 0200; INST 0143	SM 3030 E; SM 3125 B	ICP-MS
Total Beryllium	WATR 0200; INST 0143	SM 3030 E; SM 3125 B	ICP-MS
Total Boron	WATR 0200; INST 0143	SM 3030 E; SM 3125 B	ICP-MS
Total Cadmium	WATR 0200; INST 0143	SM 3030 E; SM 3125 B	ICP-MS
Total Calcium	WATR 0200; INST 0143	SM 3030 E; SM 3125 B	ICP-MS
Total Chromium	WATR 0200; INST 0143	SM 3030 E; SM 3125 B	ICP-MS
Total Cobalt	WATR 0200; INST 0143	SM 3030 E; SM 3125 B	ICP-MS
Total Copper	WATR 0200; INST 0143	SM 3030 E; SM 3125 B	ICP-MS
Total Iron	WATR 0200; INST 0143	SM 3030 E; SM 3125 B	ICP-MS
Total Lead	WATR 0200; INST 0143	SM 3030 E; SM 3125 B	ICP-MS
Total Lithium	WATR 0200; INST 0143	SM 3030 E; SM 3125 B	ICP-MS
Total Magnesium	WATR 0200; INST 0143	SM 3030 E; SM 3125 B	ICP-MS
Total Manganese	WATR 0200; INST 0143	SM 3030 E; SM 3125 B	ICP-MS
Total Mercury	WATR 0200; INST 0143	SM 3030 E; SM 3125 B	ICP-MS
Total Molybdenum	WATR 0200; INST 0143	SM 3030 E; SM 3125 B	ICP/MS
Total Nickel	WATR 0200; INST 0143	SM 3030 E; SM 3125 B	ICP-MS
Total Potassium	WATR 0200; INST 0143	SM 3030 E; SM 31205B	ICP-MS
Total Selenium	WATR 0200; INST 0143	SM 3030 E; SM 3125 B	ICP-MS
Total Silver	WATR 0200; INST 0143	SM 3030 E; SM 3125 B	ICP-MS
Total Sodium	WATR 0200; INST 0143	SM 3030 E; SM 3125 B	ICP-MS
Total Strontium	WATR 0200; INST 0143	SM 3030 E; SM 3125 B	ICP-MS
Total Thallium	WATR 0200; INST 0143	SM 3030 E; SM 3125 B	ICP-MS
Total Tin	WATR 0200; INST 0143	SM 3030 E; SM 3125 B	ICP-MS
Total Titanium	WATR 0200; INST 0143	SM 3030 E; SM 3125 B	ICP-MS
Total Tungsten	WATR 0200; INST 0143	SM 3030 E; SM 3125 B	ICP-MS
Total Uranium	WATR 0200; INST 0143	SM 3030 E; SM 3125 B	ICP-MS
Total Vanadium	WATR 0200; INST 0143	SM 3030 E; SM 3125 B	ICP-MS
Total Zinc	WATR 0200; INST 0143	SM 3030 E; SM 3125 B	ICP-MS
Ammonia, Total (as N)	INST 0340	SM 4500-NH3 G	CONTINUOUS FLOW ANALYZER
Bromide	INST 0150	SM 4110 B	ION CHROMATOGRAPH
Chloride	INST 0150	SM 4110 B	ION CHROMATOGRAPH
Fluoride	INST 0150	SM 4110 B	ION CHROMATOGRAPH
Nitrate	INST 0150	SM 4110 B	ION CHROMATOGRAPH
Nitrite	INST 0150	SM 4110 B	ION CHROMATOGRAPH
Sulfate	INST 0150	SM 4110 B	ION CHROMATOGRAPH
Sulfide	WATR 0100	SM 4500 S2- D	SPECTROPHOTOMETER
Total Organic Carbon	INST 0170	SM 5310 B	COMBUSTION

AGAT Laboratories

Have feedback?
Scan here for a quick survey!



3681 E 1st Ave
Vancouver, BC
V5M 1C2
P: 778.452.4000

Chain of Custody Record

Emergency Support Services Hotline 1-855-AGAT 245 (1-855-242-8245)

Laboratory Use Only
 Arrival Temperature: 8°C
 AGAT Job/WO Number: 25V383647
 Notes: 1.0 DEC 8:50 AM

Report Information

Company: **Bowser Waterworks District**
 Contact: **Mariejje Coast**
 Address: **#206 - 6996 W. Island Highway**
Bowser, BC V0R 1G0
 Phone: **250-757-8363** Fax: _____
 AGAT Quote #: _____
 If a quotation number is not provided, client will be billed at standard rates. See terms and conditions of quote for full details.
 Client Project #: _____

Report Information

1. Name: **Mariejje Coast**
 Email: **bowserww@shaw.ca**
 2. Name: **Don Coquill**
 Email: **pristine.dcm@gmail.com**

Requirements (Please Check)

- BC CSR Soil
- AL
- IL
- PL
- CL
- RLFD RLHD
- WLN WLR
- BC CSR - Water
- DW
- AW
- IW
- LW

Schedule 3.3 (Please Specify) _____
 CCME (Please Specify) _____
 Other (Please Specify) metals in mg/l

Report Format

- Single Sample per Page
- Multiple Samples per Page
- Excel Format Included

Turnaround Time Required (TAT)

- Regular TAT 5 to 7 working days
 Rush TAT Same Business Day - 200%
 1 Business Day - 100%
 2 Business Days - 50%
 3 Business Days - 25%
- Date Required: _____
 PLEASE CONTACT LABORATORY IF RUSH REQUIRED SAMPLE SUBMISSION CUT OFF EFFECTIVE DATE BY 3PM

LABORATORY USE (LAB ID #)	SAMPLE IDENTIFICATION	SAMPLE MATRIX	DATE/TIME SAMPLED	COMMENTS - SITE SAMPLE INFO. SAMPLE CONTAINMENT	Anions	Ammonia	TOC	Total Sulphide	Total Metals & Mercury	Total Coliforms & E.Coli	IRB & SRB (Subcontract)	NUMBER OF CONTAINERS	PRESERVED (Y/N)	HAZARDOUS (Y/N)	Hold for: <input type="checkbox"/> 30 DAYS
	Well 1		<u>12/10/25 11:30 AM</u>		/	/	/	/	/	/		7	Y	N	
	Well 2		<u>12/10/25 11:30 AM</u>		/	/	/	/	/	/		7	Y	N	
	Well 3		<u>12/10/25 11:30 AM</u>		/	/	/	/	/	/		7	Y	N	
	Well 4		<u>12/10/25 11:30 AM</u>		/	/	/	/	/	/		7	Y	N	

Samples Requisitioned By (Print Name and Sign): _____ Date/Time: _____
 Samples Requisitioned By (Print Name and Sign): Don Coquill Date/Time: 12/10/25 11:30 AM
 Samples Requisitioned By (Print Name and Sign): _____ Date/Time: _____

AGAT Laboratories

SAMPLE INTEGRITY RECEIPT FORM

Company/Consultant: BROUSE WATER WORKS DISTRICT

Courier: PURDATOR Prepaid Collect

Waybill# _____

Branch: CGY EDM EST FM FN FSJ GP LYD RD TCE VAN WH AZ

Multiple sites (LSDs) submitted at once: YES NO

Custody Seal Intact: YES NO N/A

COC submitted with samples: YES NO ECOC to follow

→ If NO: PROJECT #/LSD: _____

TAT: <24HR 24-48HR 48-72HR 72-96HR 5 DAY REG OTHER _____

Cooler Quantity: _____ Quantity Coolers with Weight >50 lbs: _____

SAMPLE INTEGRITY

Hazardous Samples: YES NO

Legal Samples: YES NO

International Samples: YES NO

Are Containers Tape Sealed? YES NO If yes: What kind? _____

Coolant Used: Icepack Bagged Ice Free Ice Free Water/Melted Ice

After Hours Fridge: Snow Other: _____

→ Free Water/Melted Ice – samples submerged in water? YES NO N/A

Coolant added by client upon submission: YES NO N/A

Tedlar Bags – bags rec'd intact (full): YES NO N/A

Are MeOH vials packed separately from jars? YES NO N/A

→ Are Alcohols requested on COC? YES NO N/A

TIME SENSITIVE

ALREADY EXCEEDED HOLD TIME? YES NO

Common Tests (Please Circle): Aldehydes, BOD, Color, Chlorine, Chloramines*, Chlorophyll*, Ferric/Ferrous Iron, MIBI, Microtox, Nitrate/Nitrite, O-PO4, Solids (Fixed/Total/Volatile), Toxicity/LC50, Turbidity, Tedlar Bag – Breathing Air

Earliest Expiry: Dec 11/2025 (17:30)

Hydrocarbons: Earliest Expiry: _____ Dec 14/25 for T. Sulfide (BS)

TEMPERATURE (Bottles/Jars only) – N/A (Only Soil Bags Received)

FROZEN (Please Circle if samples received Frozen)

1 (Bottle/Jar) 6 + 9 + 10 = 8 °C 2 (Bottle/Jar) _____ + _____ = _____ °C

3 (Bottle/Jar) _____ + _____ = _____ °C 4 (Bottle/Jar) _____ + _____ = _____ °C

5 (Bottle/Jar) _____ + _____ = _____ °C 6 (Bottle/Jar) _____ + _____ = _____ °C

7 (Bottle/Jar) _____ + _____ = _____ °C 8 (Bottle/Jar) _____ + _____ = _____ °C

9 (Bottle/Jar) _____ + _____ = _____ °C 10 (Bottle/Jar) _____ + _____ = _____ °C

(If more than 10 coolers are received use another sheet of paper and attach)

LOGISTICS USE ONLY

Workorder No: 25V 383 647

Samples Damaged: YES NO

If YES, why? No Bubble Wrap Frozen Courier

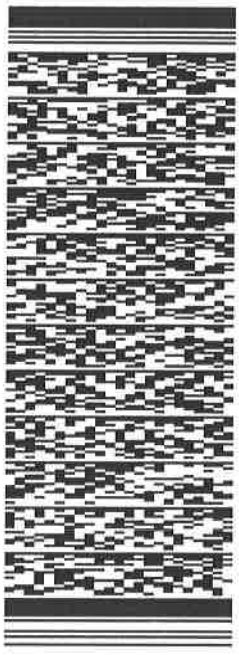
Other: _____

General Comments: _____

Purolator Express 9AM

FROM/DE
 Downer water works
 GD
 182 HARRISON AVENUE
 PARKSVILLE, BC
 VAP 2G2
 250-757-8363
 REF:

TO/À
 Agat
 3681 1ST AVE E
VANCOUVER, BC
V5M 1C2



DATE
 10 DEC 2025
PIECES:
 1 of/ de 1

WEIGHT/POIDS
21 LB

99

EXP 9:00



PUROLATOR PIN: 335733841761

ES0 - SDD 2025/11/23
 Purolator's published terms and conditions of service apply - see www.purolator.com.
 Les Modalités et conditions de service publiées de Purolator s'appliquent - voir www.purolator.com

Fold the Bill of Lading on the dotted line and insert into the adhesive pouch. Attach a Bill of Lading to each package. Veuillez plier ce connaissement sur la ligne pointillée et l'insérer dans la pochette adhésive. Veuillez joindre un connaissement à chaque colis.

No Declared Value Entered By Sender / Aucune valeur déclarée entrée par
CONDITIONS OF CARRIAGE
IMPORTANT - PLEASE READ: The consignee agrees that the act of tendering the shipment to the carrier for transportation shall be sufficient to constitute signature of this bill of lading by the consignee and shall bind the consignee to the conditions of carriage stated below.

RECEIPT Carrier acknowledges receiving from the shipper, at the point of origin and on the date specified, the shipment described in this bill of lading in apparent good order, except as noted (contents and conditions of contents of shipment unknown), and agrees to carry and deliver the shipment to the receiver at the destination set out in this bill of lading, subject to payment of all lawful charges. Carrier refers to Purolator Inc. and any connecting and/or successive carriers involved in the transportation of the shipment herein described, including any of their respective subsidiaries, controlled entities, and their respective employees, agents and independent contractors.

LIMITATION ON LIABILITY Carrier's liability in respect of the shipment described in this bill of lading (including for any loss, damage, delay, misdelivery, non-delivery or failure to deliver) is limited to \$2.00 per pound (\$4.41 per kilogram) computed on the total weight of the shipment, unless a higher value is declared in the specially marked Purolator Online Shipping user entry field, "Declared Value for Insurance (\$)". Notwithstanding any disclosure of the nature or value of the goods carried or any special agreement to the contrary, carrier is not liable under any circumstances for the consequences of delay, or for any indirect or consequential damages (including lost profits) howsoever caused.

NOTICE OF CLAIM Carrier is not liable for any loss, damage or delay to any goods carried under this bill of lading unless notice of the claim setting out particulars of the origin, destination and date of shipment of the goods and the estimated amount claimed in respect of such loss, damage or delay is given in writing to the carrier within sixty (60) days after the delivery of the goods, or, in the case of failure to make delivery, within nine (9) months from the date of shipment. Subject to any overruling statutory provisions, the final statement of the claim must be filed within nine (9) months from the date of shipment, together with a copy of the paid freight bill. If the Convention applies, other notice periods may govern. No claim will be entertained until all transportation charges due in connection with this bill of lading have been paid in full. All claims are subject to proof of amount of loss.

TERMS INCORPORATED BY REFERENCE Every service to be performed under this bill of lading is subject to the conditions of carriage contained in this bill of lading, including the terms and conditions contained in Purolator Inc.'s published terms and conditions of carriage and the terms and conditions prescribed by the law of the jurisdiction where the goods originate (including the uniform conditions of carriage thereunder, if any). If the carriage involves an ultimate destination or a stop in a country other than the country of departure, the Convention (as defined below) may apply and limit the liability of the carrier in respect of loss of, damage to or delay of cargo. "Convention" means the Convention for the Unification of Certain Rules relating to International Carriage by Air, signed at Warsaw, Poland, 12 October, 1929, or the Convention for the Unification of Certain Rules for International Carriage by Air, signed at Montreal, Canada, 28 May, 1999, or those Conventions as amended or supplemented as may be applicable to the carriage hereunder.

MISCELLANEOUS Unless otherwise indicated, the consignee's name and address is the sender's name and address indicated on this bill of lading, and the latter is the place of execution and the place of departure; the consignee's name and address is the receiver's name and address indicated on this bill of lading, and the latter is the place of destination; and the date indicated on this bill of lading is the date of execution. There are no specific stopping places which are agreed to, and the carrier reserves the right to select the route and the mode of transportation that the carrier deems appropriate. The consignee warrants that the shipment is properly described on this bill of lading and on any accompanying documentation, and that the shipment is properly marked, addressed and packed to ensure safe transportation in accordance with the carrier's ordinary care in handling. Unless otherwise indicated on this bill of lading, the consignee waives its right to determine the volume or dimensions of the shipment, and to indicate same on this bill of lading. The consignee appoints the carrier as its agent for the performance of customs clearance and selecting a customs broker.

ENTIRE AGREEMENT The terms and conditions contained in this bill of lading, including those incorporated herein by reference, constitute the entire agreement relating to the carriage of the shipment described in this bill of lading, and no agent, servant or representative of the carrier or consignee has the authority to alter, waive or otherwise modify any provision of this agreement. In tendering the shipment described herein for carriage, the consignee agrees to these terms and conditions on his own behalf and on behalf of the consignee and any other party claiming an interest in this shipment.

CLEAR

PRINT



AGAT Laboratories Ltd Request For Shipping

This form is to be completed IN FULL for all shipments you wish to have sent out through the Shipping and Receiving Department

SHIPMENT CONSISTS OF: (include quantity)
25V383647 - 4x 250ml plastic bottles

RG/RMA/RA # (Circle one) N/A

If this is a Return to Supplier, has the AGAT Purchaser been informed? (Mandatory) N/A

AGAT Purchaser: _____

SHIP TO: (Company Name and Complete Address) ALS (Vancouver)

Lougheed Hwy, Burnaby, BC V5A 1W9

Contact: Gulraj Dhanaua **Phone Number:** 604-253-4188

SHIP VIA (courier) _____ **Collect:** _____ **Prepaid:** _____

Ship to Arrive Date	Date Given to Shipping	Date Shipped
	11-Dec-2025	

IS THIS SHIPMENT A SAMPLE? Yes
If yes, does sample require a cooler? Yes

Requester Name Jennifer Yoon **Dept** 55

Shipper Signature	Courier/Waybill Number/Pieces Sent

Completed By

694174

Date Complete

Checked

Date Required By: 2025 Nov 26

For any questions or concerns regarding this bottle order please contact your AGAT Client Project Manager at 403-735-2005. Please notify of Incoming RUSH or TIME SENSITIVE samples

Client Information

Bowser Waterworks
 Marietje Coast
 #206 - 6996 W. ISLAND HIGHWAY Bowser British Columbia Canada V0R 1G0
 250-757-8363
 bowserww@shaw.ca
 Project Number:
 PO Number:
 Quote Number:

Delivery Method

Ship to Location
 6760 Island Hwy W Bowser British Columbia Canada V0R 1G0

Supplies

Small Cooler	<input checked="" type="checkbox"/> As Required	Medium Cooler	1	Ice Pack	5
Large Cooler	<input checked="" type="checkbox"/> As Required	COC	1	Preprinted COC	<input checked="" type="checkbox"/>
Label	<input checked="" type="checkbox"/>				

Matrix Analysis	Bottle	Quantity	Preservative	Instructions	Hold Time	Total Bottles
Water Anions in Water Well 1, Well 2, Well 3, Well 4	PB 250 mL	4	No Preservative	Fill bottle	0	4
Water Ammonia in Water Well 1, Well 2, Well 3, Well 4	PB 120 mL	4	Sulfuric acid, precharged	Precharged, Fill bottle	28 Days	4
Water TOC in Water Well 1, Well 2, Well 3, Well 4	PB 120 mL	4	Hydrochloric acid, precharged	Fill bottle and preserve	28 Days	4
Water Sulphide Tot. Well 1, Well 2, Well 3, Well 4	60 mL Plastic	4	Sodium Hydroxide/Zinc Acetate	Fill Bottle and Preserve	7 Days	4
Water CSR Omnibus Total Metals Well 1, Well 2, Well 3, Well 4	100 mL Amber Glass	4	Hydrochloric acid (HCl)	Fill Bottle	28	4
Water CSR Omnibus Total Metals Well 1, Well 2, Well 3, Well 4	145 ml Plastic	4	Nitric acid (HNO3)	Fill Bottle	6	4
Water Total, Fecal & E. coli in Water Well 1, Well 2, Well 3, Well 4	SPB 250 mL	4	Sodium thiosulfate, precharged	Precharged, Fill bottle to line	30 Hours	4
Water Bacterial Analysis Well 1, Well 2, Well 3, Well 4	SPB 250 mL	4	Sodium thiosulfate, precharged	Sterile	0	4
Total						32

Preservatives

No Preservative	4
Sulfuric acid, precharged	4
Hydrochloric acid, precharged	4
Sodium Hydroxide/Zinc Acetate	4
Hydrochloric acid (HCl)	4
Nitric acid (HNO3)	4
Sodium thiosulfate, precharged	8

Special Instructions

IRB & SRB for Microbiology // Attn to: Marietje Coast c/o Bowser Waterworks District// Deliver to 6760 Island Hwy W Bowser, BC V0R 1G0