

CERTIFICATE OF ANALYSIS (GUIDELINE EVALUATION)

Work Order	: WP2610076		
Client	: Manitoba Conservation & Climate	Laboratory	: ALS Environmental - Winnipeg
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Project	: DWQ-A	Date Samples Received	: 24-Jun-2026 10:43
PO	: Contract#: 7039 (MICROCHEM)	Date Analysis Commenced	: 24-Jun-2026
C-O-C number	: ----	Issue Date	: 06-Jul-2026 15:37
Sampler	: ----		
Site	: Chater - PWS 37.75		
Quote number	: Water System Chemistry (DWQ-A)		
No. of samples received	: 3		
No. of samples analysed	: 3		

This report supersedes any previous report(s) with this reference. Results apply to the sample(s) as submitted. This document shall not be reproduced, except in full.

This Certificate of Analysis contains the following information:

- General Comments
- Analytical Results
- Guideline Comparison

Additional information pertinent to this report will be found in the following separate attachments: Quality Control Report, QC Interpretive report to assist with Quality Review and Sample Receipt Notification (SRN).

Signatories

This document has been electronically signed by the authorized signatories below. Electronic signing is conducted in accordance with US FDA 21 CFR Part 11.

Signatories	Position	Laboratory Department
Hasini Fernando	Project Manager	Internal Subcontracting, Cincinnati, Ohio
Michelle Michalchuk	Analyst	Organics, Winnipeg, Manitoba
Rhovee Guevarra		Metals, Winnipeg, Manitoba
Rhovee Guevarra		Inorganics, Winnipeg, Manitoba



Summary of Guideline Breaches by Sample

SampleID/Client ID	Matrix	Analyte	Analyte Summary	Guideline	Category	Result	Limit
Chater 1 - Raw ----	Water	Solids, total dissolved [TDS]	Based on taste; TDS above 500 mg/L results in excessive scaling in water pipes, water heaters, boilers and appliances; TDS is composed of calcium, magnesium, sodium, potassium, carbonate, bicarbonate, chloride, sulphate and nitrate.	CDWG	AO	717 mg/L	500 mg/L
Chater 2- Treated ----	Water	Solids, total dissolved [TDS]	Based on taste; TDS above 500 mg/L results in excessive scaling in water pipes, water heaters, boilers and appliances; TDS is composed of calcium, magnesium, sodium, potassium, carbonate, bicarbonate, chloride, sulphate and nitrate.	CDWG	AO	710 mg/L	500 mg/L
Chater 3- Distribution ----	Water	Sodium, total	Based on taste; where a sodium-based water softener is used, a separate unsoftened supply for cooking and drinking purposes is recommended.	CDWG	AO	293000 µg/L	200000 µg/L



General Comments

The analytical methods used by ALS are developed using internationally recognized reference methods (where available), such as those published by US EPA, APHA Standard Methods, ASTM, ISO, Environment Canada, BC MOE, and Ontario MOE. Refer to the ALS Quality Control Interpretive report (QCI) for applicable references and methodology summaries. Reference methods may incorporate modifications to improve performance.

Where a reported less than (<) result is higher than the LOR, this may be due to primary sample extract/digestate dilution and/or insufficient sample for analysis.

Where the LOR of a reported result differs from standard LOR, this may be due to high moisture content, insufficient sample (reduced weight employed) or matrix interference.

When sampling time information is not provided by the client, sampling dates are shown without a time component. In these instances, the time component has been assumed by the laboratory for processing purposes.

Application of guidelines is provided "as is" without warranty of any kind, either expressed or implied, including, but not limited to fitness for a particular purpose, or non-infringement. ALS assumes no responsibility for errors or omissions in the information. Guidelines are not adjusted for the hardness, pH or temperature of the sample (the most conservative values are used). Measurement uncertainty is not applied to test results prior to comparison with specified criteria values.

Key: LOR: Limit of Reporting (detection limit).

Unit	Description
-	no units
%	percent
% T/cm	% transmittance per centimetre
CU	colour units (1 cu = 1 mg/l pt)
meq/L	milliequivalents per litre
mg/L	milligrams per litre
NTU	nephelometric turbidity units
pH units	pH units
µg/L	micrograms per litre
µS/cm	microsiemens per centimetre

>: greater than.

<: less than.

Red shading is applied where the result or the LOR is greater than the Guideline Upper Limit (or lower than the Guideline Lower Limit, if applicable).
For drinking water samples, Red shading is applied where the result for E.coli, fecal or total coliforms is greater than or equal to the Guideline Upper Limit.



Analytical Results Evaluation

Matrix: Water

				Client sample ID	Chater 1 - Raw ----	Chater 2- Treated ----	Chater 3- Distribution ----	----	----	----	----
Client sampling date / time					23-Jun-2026 08:45	23-Jun-2026 08:45	23-Jun-2026 09:00	----	----	----	----
Sub-Matrix					Drinking Water	Drinking Water	Drinking Water	----	----	----	----
Analyte	CAS Number	Method/Lab	Unit		WP2610076-001	WP2610076-002	WP2610076-003	----	----	----	----
					Result	Result	Result	----	----	----	----
Sample Preparation											
Dissolved carbon filtration location	----	EP358/WP	-	lab	lab	----	----	----	----	----	----
Physical Tests											
Alkalinity, bicarbonate (as HCO ₃)	71-52-3	E290/WP	mg/L	399	395	----	----	----	----	----	----
Alkalinity, carbonate (as CO ₃)	3812-32-6	E290/WP	mg/L	<0.6	<0.6	----	----	----	----	----	----
Alkalinity, hydroxide (as OH)	14280-30-9	E290/WP	mg/L	<0.3	<0.3	----	----	----	----	----	----
Alkalinity, total (as CaCO ₃)	----	E290/WP	mg/L	327	324	----	----	----	----	----	----
Colour, true	----	E329/WP	CU	<5.0	<5.0	----	----	----	----	----	----
Conductivity	----	E100/WP	µS/cm	903	884	----	----	----	----	----	----
Hardness (as CaCO ₃), from total Ca/Mg	----	EC100A/WP	mg/L	561	559	----	----	----	----	----	----
Langelier index (@ 4°C)	----	EC105A/WP	-	1.05	1.06	----	----	----	----	----	----
Langelier index (@ 60°C)	----	EC105A/WP	-	1.80	1.81	----	----	----	----	----	----
pH	----	E108/WP	pH units	8.24	8.25	----	----	----	----	----	----
Solids, total dissolved [TDS]	----	E162-L/WP	mg/L	717	710	----	----	----	----	----	----
Turbidity	----	E121/WP	NTU	<0.10	<0.10	----	----	----	----	----	----
Transmittance, UV (@ 254nm)	----	E404/WP	% T/cm	82.8	90.6	----	----	----	----	----	----
Anions and Nutrients											
Ammonia, total (as N)	7664-41-7	E298/WP	mg/L	<0.0050	<0.0050	----	----	----	----	----	----
Bromide	24959-67-9	E235.Br-T/WP	mg/L	0.090	0.012	----	----	----	----	----	----
Chloride	16887-00-6	E235.Cl-L/WP	mg/L	39.6	42.3	----	----	----	----	----	----



Matrix: Water

Matrix: Water				Client sample ID	Chater 1 - Raw ----	Chater 2- Treated ----	Chater 3- Distribution ----	----	----	----	----
Client sampling date / time					23-Jun-2026 08:45	23-Jun-2026 08:45	23-Jun-2026 09:00	----	----	----	----
Sub-Matrix					Drinking Water	Drinking Water	Drinking Water	----	----	----	----
Analyte	CAS Number	Method/Lab	Unit	WP2610076-001	WP2610076-002	WP2610076-003	----	----	----	----	----
Anions and Nutrients											
Fluoride	16984-48-8	E235.F/WP	mg/L	0.139	0.127	----	----	----	----	----	----
Iodide	20461-54-5	Iodide in Wa ter/1A	mg/L	Not Detected	Not Detected	----	----	----	----	----	----
Kjeldahl nitrogen, total [TKN]	----	E318/WP	mg/L	0.254	0.202	----	----	----	----	----	----
Nitrate (as N)	14797-55-8	E235.NO3- L/WP	mg/L	0.895	0.908	----	----	----	----	----	----
Nitrite (as N)	14797-65-0	E235.NO2- L/WP	mg/L	<0.0010	<0.0010	----	----	----	----	----	----
Nitrogen, total	7727-37-9	EC368/WP	mg/L	1.15	1.11	----	----	----	----	----	----
Sulfate (as SO4)	14808-79-8	E235.SO4/W P	mg/L	217	220	----	----	----	----	----	----
Organic / Inorganic Carbon											
Carbon, dissolved organic [DOC]	----	E358-L/WP	mg/L	3.18	2.82	----	----	----	----	----	----
Carbon, total inorganic [TIC]	----	E354-L/WP	mg/L	68.1	68.1	----	----	----	----	----	----
Carbon, total organic [TOC]	----	E355-L/WP	mg/L	2.98	2.74	----	----	----	----	----	----
Ion Balance											
Anion sum	----	EC101A/WP	meq/L	12.2	12.3	----	----	----	----	----	----
Cation sum (total)	----	EC101A/WP	meq/L	12.6	12.6	----	----	----	----	----	----
Ion balance (cations/anions)	----	EC101A/WP	%	103	102	----	----	----	----	----	----
Ion balance (APHA)	----	EC101A/WP	%	1.61	1.20	----	----	----	----	----	----
Total Metals											
Aluminum, total	7429-90-5	E420/WP	µg/L	0.67	0.72	1.3	----	----	----	----	----
Antimony, total	7440-36-0	E420/WP	µg/L	0.057	0.050	0.056	----	----	----	----	----



Matrix: Water

Matrix: Water				Client sample ID	Chater 1 - Raw ----	Chater 2- Treated ----	Chater 3- Distribution ----	----	----	----	----
				Client sampling date / time	23-Jun-2026 08:45	23-Jun-2026 08:45	23-Jun-2026 09:00	----	----	----	----
				Sub-Matrix	Drinking Water	Drinking Water	Drinking Water	----	----	----	----
Analyte	CAS Number	Method/Lab	Unit	WP2610076-001	WP2610076-002	WP2610076-003	----	----	----	----	
				Result	Result	Result	----	----	----	----	
Total Metals											
Arsenic, total	7440-38-2	E420/WP	µg/L	0.56	0.52	0.61	----	----	----	----	
Barium, total	7440-39-3	E420/WP	µg/L	53.1	54.4	1.22	----	----	----	----	
Beryllium, total	7440-41-7	E420/WP	µg/L	<0.020	<0.020	<0.020	----	----	----	----	
Bismuth, total	7440-69-9	E420/WP	µg/L	<0.050	0.0013	0.0061	----	----	----	----	
Boron, total	7440-42-8	E420/WP	µg/L	99	101	100	----	----	----	----	
Cadmium, total	7440-43-9	E420/WP	µg/L	0.0040	0.0023	0.0028	----	----	----	----	
Calcium, total	7440-70-2	E420.Ca-L/WP	µg/L	115000	115000	1540	----	----	----	----	
Cesium, total	7440-46-2	E420/WP	µg/L	<0.010	<0.010	<0.010	----	----	----	----	
Chromium, total	7440-47-3	E420/WP	µg/L	0.13	0.19	0.21	----	----	----	----	
Cobalt, total	7440-48-4	E420/WP	µg/L	0.029	0.026	0.028	----	----	----	----	
Copper, total	7440-50-8	E420/WP	µg/L	9.38	3.53	157	----	----	----	----	
Iron, total	7439-89-6	E420/WP	µg/L	1.3	1.6	2.9	----	----	----	----	
Lead, total	7439-92-1	E420/WP	µg/L	0.192	0.217	0.499	----	----	----	----	
Lithium, total	7439-93-2	E420.Li-L/WP	µg/L	54.4	55.0	21.6	----	----	----	----	
Magnesium, total	7439-95-4	E420/WP	µg/L	66400	66100	668	----	----	----	----	
Manganese, total	7439-96-5	E420/WP	µg/L	0.058	0.081	0.28	----	----	----	----	
Molybdenum, total	7439-98-7	E420/WP	µg/L	0.920	0.878	0.872	----	----	----	----	
Nickel, total	7440-02-0	E420/WP	µg/L	0.41	0.38	1.52	----	----	----	----	
Phosphorus, total	7723-14-0	E420.P-L/WP	µg/L	<30	<30	<30	----	----	----	----	



Matrix: Water

Matrix: Water				Client sample ID	Chater 1 - Raw ----	Chater 2- Treated ----	Chater 3- Distribution ----	----	----	----	----
				Client sampling date / time	23-Jun-2026 08:45	23-Jun-2026 08:45	23-Jun-2026 09:00	----	----	----	----
				Sub-Matrix	Drinking Water	Drinking Water	Drinking Water	----	----	----	----
Analyte	CAS Number	Method/Lab	Unit	WP2610076-001	WP2610076-002	WP2610076-003	----	----	----	----	
				Result	Result	Result	----	----	----	----	
Total Metals											
Potassium, total	7440-09-7	E420/WP	µg/L	6050	6330	1650	----	----	----	----	
Rubidium, total	7440-17-7	E420/WP	µg/L	0.25	0.22	0.21	----	----	----	----	
Selenium, total	7782-49-2	E420/WP	µg/L	1.09	1.24	1.08	----	----	----	----	
Silicon, total	7440-21-3	E420/WP	µg/L	12800	12800	12600	----	----	----	----	
Silver, total	7440-22-4	E420/WP	µg/L	0.0011	<0.010	0.0037	----	----	----	----	
Sodium, total	7440-23-5	E420/WP	µg/L	28400	29200	293000	----	----	----	----	
Strontium, total	7440-24-6	E420/WP	µg/L	353	348	4.49	----	----	----	----	
Sulfur, total	7704-34-9	E420/WP	µg/L	83900	84600	84900	----	----	----	----	
Tellurium, total	13494-80-9	E420/WP	µg/L	0.029	<0.20	<0.20	----	----	----	----	
Thallium, total	7440-28-0	E420/WP	µg/L	<0.010	<0.010	<0.010	----	----	----	----	
Thorium, total	7440-29-1	E420/WP	µg/L	<0.10	<0.10	<0.10	----	----	----	----	
Tin, total	7440-31-5	E420/WP	µg/L	0.027	0.032	0.044	----	----	----	----	
Titanium, total	7440-32-6	E420/WP	µg/L	<0.30	0.049	0.076	----	----	----	----	
Tungsten, total	7440-33-7	E420/WP	µg/L	<0.10	<0.10	<0.10	----	----	----	----	
Uranium, total	7440-61-1	E420/WP	µg/L	7.36	7.65	7.21	----	----	----	----	
Vanadium, total	7440-62-2	E420/WP	µg/L	0.22	0.22	0.26	----	----	----	----	
Zinc, total	7440-66-6	E420/WP	µg/L	14.1	24.7	43.2	----	----	----	----	
Zirconium, total	7440-67-7	E420/WP	µg/L	<0.20	<0.20	<0.20	----	----	----	----	
Volatile Organic Compounds											
Benzene	71-43-2	E611D/WP	mg/L	<0.00050	----	----	----	----	----	----	



Matrix: Water

Matrix: Water				Client sample ID	Chater 1 - Raw ----	Chater 2- Treated ----	Chater 3- Distribution ----	----	----	----	----
Client sampling date / time					23-Jun-2026 08:45	23-Jun-2026 08:45	23-Jun-2026 09:00	----	----	----	----
Sub-Matrix					Drinking Water	Drinking Water	Drinking Water	----	----	----	----
Analyte	CAS Number	Method/Lab	Unit	WP2610076-001	WP2610076-002	WP2610076-003	----	----	----	----	
				Result	Result	Result	----	----	----	----	
Volatile Organic Compounds											
Dichloroethylene, 1,1-	75-35-4	E611D/WP	mg/L	<0.00050	----	----	----	----	----	----	----
Dichloromethane	75-09-2	E611D/WP	mg/L	<0.0010	----	----	----	----	----	----	----
Ethylbenzene	100-41-4	E611D/WP	mg/L	<0.00050	----	----	----	----	----	----	----
Methyl-tert-butyl ether [MTBE]	1634-04-4	E611D/WP	mg/L	<0.00050	----	----	----	----	----	----	----
Tetrachloroethylene	127-18-4	E611D/WP	mg/L	<0.00050	----	----	----	----	----	----	----
Toluene	108-88-3	E611D/WP	mg/L	<0.00050	----	----	----	----	----	----	----
Trichloroethane, 1,1,1-	71-55-6	E611D/WP	mg/L	<0.00050	----	----	----	----	----	----	----
Trichloroethane, 1,1,2-	79-00-5	E611D/WP	mg/L	<0.00050	----	----	----	----	----	----	----
Trichloroethylene	79-01-6	E611D/WP	mg/L	<0.00050	----	----	----	----	----	----	----
Xylene, m+p-	179601-23-1	E611D/WP	mg/L	<0.00040	----	----	----	----	----	----	----
Xylene, o-	95-47-6	E611D/WP	mg/L	<0.00030	----	----	----	----	----	----	----
Xylenes, total	1330-20-7	E611D/WP	mg/L	<0.00050	----	----	----	----	----	----	----
Volatile Organic Compounds Surrogates											
Bromofluorobenzene, 4-	460-00-4	E611D/WP	%	82.7	----	----	----	----	----	----	----
Difluorobenzene, 1,4-	540-36-3	E611D/WP	%	103	----	----	----	----	----	----	----

Please refer to the General Comments section for an explanation of any result qualifiers detected.



Summary of Guideline Limits

Analyte	CAS Number	Unit	CDWG AO	CDWG MAC	CDWG OG				
Sample Preparation									
Dissolved carbon filtration location	----	-	----	----	----	----	----	----	----
Physical Tests									
Alkalinity, bicarbonate (as HCO ₃)	71-52-3	mg/L	----	----	----	----	----	----	----
Alkalinity, carbonate (as CO ₃)	3812-32-6	mg/L	----	----	----	----	----	----	----
Alkalinity, hydroxide (as OH)	14280-30-9	mg/L	----	----	----	----	----	----	----
Alkalinity, total (as CaCO ₃)		mg/L	----	----	----	----	----	----	----
Colour, true		CU	15 CU	----	----	----	----	----	----
Conductivity	----	µS/cm	----	----	----	----	----	----	----
Hardness (as CaCO ₃), from total Ca/Mg		mg/L	----	----	----	----	----	----	----
Langelier index (@ 4°C)		-	----	----	----	----	----	----	----
Langelier index (@ 60°C)		-	----	----	----	----	----	----	----
pH	----	pH units	----	----	7 - 10.5 pH units	----	----	----	----
Solids, total dissolved [TDS]		mg/L	500 mg/L	----	----	----	----	----	----
Turbidity	----	NTU	1 NTU	----	----	----	----	----	----
Transmittance, UV (@ 254nm)		% T/cm	----	----	----	----	----	----	----
Anions and Nutrients									
Ammonia, total (as N)	7664-41-7	mg/L	----	----	----	----	----	----	----
Bromide	24959-67-9	mg/L	----	----	----	----	----	----	----
Chloride	16887-00-6	mg/L	250 mg/L	----	----	----	----	----	----
Fluoride	16984-48-8	mg/L	----	1.5 mg/L	----	----	----	----	----
Iodide	20461-54-5	mg/L	----	----	----	----	----	----	----
Kjeldahl nitrogen, total [TKN]		mg/L	----	----	----	----	----	----	----
Nitrate (as N)	14797-55-8	mg/L	----	10 mg/L	----	----	----	----	----



Nitrite (as N)	14797-65-0	mg/L	----	1 mg/L	----	----	----	----	----
Nitrogen, total	7727-37-9	mg/L	----	----	----	----	----	----	----
Sulfate (as SO4)	14808-79-8	mg/L	500 mg/L	----	----	----	----	----	----
Organic / Inorganic Carbon									
Carbon, dissolved organic [DOC]		mg/L	----	----	----	----	----	----	----
Carbon, total inorganic [TIC]		mg/L	----	----	----	----	----	----	----
Carbon, total organic [TOC]		mg/L	----	----	----	----	----	----	----
Ion Balance									
Anion sum		meq/L	----	----	----	----	----	----	----
Cation sum (total)	----	meq/L	----	----	----	----	----	----	----
Ion balance (cations/anions)	----	%	----	----	----	----	----	----	----
Ion balance (APHA)	----	%	----	----	----	----	----	----	----
Total Metals									
Aluminum, total	7429-90-5	µg/L	----	2900 µg/L	100 µg/L	----	----	----	----
Antimony, total	7440-36-0	µg/L	----	6 µg/L	----	----	----	----	----
Arsenic, total	7440-38-2	µg/L	----	10 µg/L	----	----	----	----	----
Barium, total	7440-39-3	µg/L	----	2000 µg/L	----	----	----	----	----
Beryllium, total	7440-41-7	µg/L	----	----	----	----	----	----	----
Bismuth, total	7440-69-9	µg/L	----	----	----	----	----	----	----
Boron, total	7440-42-8	µg/L	----	5000 µg/L	----	----	----	----	----
Cadmium, total	7440-43-9	µg/L	----	7 µg/L	----	----	----	----	----
Calcium, total	7440-70-2	µg/L	----	----	----	----	----	----	----
Cesium, total	7440-46-2	µg/L	----	----	----	----	----	----	----
Chromium, total	7440-47-3	µg/L	----	50 µg/L	----	----	----	----	----
Cobalt, total	7440-48-4	µg/L	----	----	----	----	----	----	----
Copper, total	7440-50-8	µg/L	1000 µg/L	2000 µg/L	----	----	----	----	----
Iron, total	7439-89-6	µg/L	100 µg/L	----	----	----	----	----	----
Lead, total	7439-92-1	µg/L	----	5 µg/L	----	----	----	----	----



Lithium, total	7439-93-2	µg/L	----	----	----	----	----	----	----
Magnesium, total	7439-95-4	µg/L	----	----	----	----	----	----	----
Manganese, total	7439-96-5	µg/L	20 µg/L	120 µg/L	----	----	----	----	----
Molybdenum, total	7439-98-7	µg/L	----	----	----	----	----	----	----
Nickel, total	7440-02-0	µg/L	----	----	----	----	----	----	----
Phosphorus, total	7723-14-0	µg/L	----	----	----	----	----	----	----
Potassium, total	7440-09-7	µg/L	----	----	----	----	----	----	----
Rubidium, total	7440-17-7	µg/L	----	----	----	----	----	----	----
Selenium, total	7782-49-2	µg/L	----	50 µg/L	----	----	----	----	----
Silicon, total	7440-21-3	µg/L	----	----	----	----	----	----	----
Silver, total	7440-22-4	µg/L	----	----	----	----	----	----	----
Sodium, total	7440-23-5	µg/L	200000 µg/L	----	----	----	----	----	----
Strontium, total	7440-24-6	µg/L	----	7000 µg/L	----	----	----	----	----
Sulfur, total	7704-34-9	µg/L	----	----	----	----	----	----	----
Tellurium, total	13494-80-9	µg/L	----	----	----	----	----	----	----
Thallium, total	7440-28-0	µg/L	----	----	----	----	----	----	----
Thorium, total	7440-29-1	µg/L	----	----	----	----	----	----	----
Tin, total	7440-31-5	µg/L	----	----	----	----	----	----	----
Titanium, total	7440-32-6	µg/L	----	----	----	----	----	----	----
Tungsten, total	7440-33-7	µg/L	----	----	----	----	----	----	----
Uranium, total	7440-61-1	µg/L	----	20 µg/L	----	----	----	----	----
Vanadium, total	7440-62-2	µg/L	----	----	----	----	----	----	----
Zinc, total	7440-66-6	µg/L	5000 µg/L	----	----	----	----	----	----
Zirconium, total	7440-67-7	µg/L	----	----	----	----	----	----	----
Volatile Organic Compounds									
Benzene	71-43-2	mg/L	----	0.005 mg/L	----	----	----	----	----
Dichloroethylene, 1,1-	75-35-4	mg/L	----	----	----	----	----	----	----



Dichloromethane	75-09-2	mg/L	----	0.05 mg/L	----	----	----	----	----
Ethylbenzene	100-41-4	mg/L	0.0016 mg/L	0.14 mg/L	----	----	----	----	----
Methyl-tert-butyl ether [MTBE]	1634-04-4	mg/L	0.015 mg/L	----	----	----	----	----	----
Tetrachloroethylene	127-18-4	mg/L	----	0.01 mg/L	----	----	----	----	----
Toluene	108-88-3	mg/L	0.024 mg/L	0.06 mg/L	----	----	----	----	----
Trichloroethane, 1,1,1-	71-55-6	mg/L	----	----	----	----	----	----	----
Trichloroethane, 1,1,2-	79-00-5	mg/L	----	----	----	----	----	----	----
Trichloroethylene	79-01-6	mg/L	----	0.005 mg/L	----	----	----	----	----
Xylene, m+p-	179601-23-1	mg/L	----	----	----	----	----	----	----
Xylene, o-	95-47-6	mg/L	----	----	----	----	----	----	----
Xylenes, total	1330-20-7	mg/L	0.02 mg/L	0.09 mg/L	----	----	----	----	----
Volatile Organic Compounds Surrogates									
Bromofluorobenzene, 4-	460-00-4	%	----	----	----	----	----	----	----
Difluorobenzene, 1,4-	540-36-3	%	----	----	----	----	----	----	----

Key:

CDWG	Canada Guidelines for Canadian Drinking Water Quality (JAN, 2023)
AO	Aesthetic Objective
MAC	Maximum Acceptable Concentrations
OG	Operational Guidance