



Tap Water Quality for Public Water Supplies in Newfoundland and Labrador

Nutrients and Metals

Serviced Area(s)	Source Name	Sample Date	Ammonia	DOC	Nitrate(ite)	Kjeldahl Nitrogen	Total Phosphorus	Aluminum	Antimony	Arsenic	Barium	Cadmium	Chromium	Copper	Iron	Lead	Magnesium	Manganese	Mercury	Nickel	Selenium	Uranium	Zinc	
			Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
			Guidelines for Canadian Drinking Water Quality					10			0.006	0.01	2.0	0.007	0.05	1.0 / 2.0	0.3	0.005		0.02 / 0.12	0.001		0.01	0.02
Aesthetic (A) or Contaminant (C) Parameter					C			C	C	C	C	C	C	A / C	A	C		A / C	C		C	C	A	
Anchor Point																								
Anchor Point	Well Cove Brook	Jun 21, 2023	LTD	6.0	0.099	0.160	LTD	0.008	LTD	LTD	0.005	LTD	LTD	0.002	0.067	LTD	12.000	0.016	LTD	LTD	LTD	LTD	LTD	
Appleton																								
Appleton (+Glenwood)	Gander Lake (The Outflow)	Jun 06, 2023	LTD	6.9	0.130	0.220	0.011	0.100	LTD	LTD	0.001	LTD	0.00110	0.390	0.095	0.001	0.650	0.013	LTD	LTD	LTD	LTD	0.020	
Aquaforte																								
Aquaforte	Davies Pond	May 23, 2023	LTD	6.0	LTD	0.170	0.007	0.140	LTD	LTD	0.003	LTD	LTD	0.038	0.076	LTD	0.590	0.005	LTD	LTD	LTD	LTD	0.006	
Arnold's Cove																								
Arnold's Cove	Steve's Pond (2 Intakes)	Jun 22, 2023	LTD	5.3	LTD	0.220	0.023	0.091	LTD	LTD	0.002	LTD	LTD	0.210	0.083	0.001	0.480	0.013	LTD	LTD	LTD	LTD	0.027	
Avondale																								
Avondale	Lees Pond	Jun 06, 2023	LTD	3.5	LTD	0.110	0.005	0.050	LTD	LTD	0.003	LTD	LTD	0.003	LTD	LTD	0.510	0.007	LTD	LTD	LTD	LTD	0.006	
Baie Verte																								
Baie Verte	Southern Arm Pond	Jun 07, 2023	LTD	6.8	0.060	0.190	0.011	0.099	LTD	LTD	0.004	LTD	0.00100	0.250	0.120	0.002	0.580	0.003	LTD	LTD	LTD	LTD	0.008	
Baine Harbour																								
Baine Harbour	Baine Harbour Pond	Jun 15, 2023	LTD	9.7	0.056	0.290	0.004	0.200	LTD	LTD	0.004	LTD	LTD	0.003	0.130	LTD	0.440	0.003	LTD	LTD	LTD	LTD	LTD	
Bay L'Argent																								
Bay L'Argent	Sugarloaf Hill Pond	Jun 12, 2023	0.058	7.6	LTD	0.250	LTD	0.190	LTD	LTD	0.004	0.00001	LTD	0.081	0.230	0.001	0.650	<u>0.025</u>	LTD	LTD	LTD	LTD	0.013	
Bay Roberts																								
Bay Roberts	Rocky Pond	May 19, 2023	LTD	1.7	LTD	0.100	LTD	0.013	LTD	LTD	0.001	LTD	LTD	0.560	0.058	LTD	0.660	0.003	LTD	LTD	LTD	LTD	LTD	
Bay de Verde																								
Bay de Verde	Island Pond	May 30, 2023	LTD	3.0	LTD	0.220	LTD	0.120	LTD	LTD	0.012	0.00002	LTD	0.590	0.100	0.004	0.830	<u>0.024</u>	LTD	LTD	LTD	LTD	0.013	
Beaches																								
Beaches	Grassey Pond Brook	Jun 01, 2023	LTD	8.0	LTD	0.100	0.007	0.100	LTD	LTD	0.007	LTD	0.00120	0.003	0.110	LTD	0.550	0.010	LTD	LTD	LTD	LTD	LTD	
Beachside																								
Beachside	Long Pond	May 16, 2023	LTD	5.2	0.120	LTD	0.006	0.085	LTD	LTD	LTD	LTD	LTD	0.020	LTD	LTD	0.960	LTD	LTD	LTD	LTD	LTD	0.008	
Bellburns																								

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Nutrients and Metals

Serviced Area(s)	Source Name	Sample Date	Ammonia	DOC	Nitrate(ite)	Kjeldahl Nitrogen	Total Phosphorus	Aluminum	Antimony	Arsenic	Barium	Cadmium	Chromium	Copper	Iron	Lead	Magnesium	Manganese	Mercury	Nickel	Selenium	Uranium	Zinc																					
			Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L																			
Guidelines for Canadian Drinking Water Quality			10			0.006			0.01			2.0			0.007			0.05			1.0 / 2.0			0.3			0.005			0.02 / 0.12			0.001			0.01			0.02			5.0		
Aesthetic (A) or Contaminant (C) Parameter			C			C			C			C			C			A / C			A			C			A / C			C			C			A								
Bellburns																																												
Bellburns	Bound Brook Tributary	Jun 22, 2023	LTD	4.2	LTD	0.140	0.009	0.011	LTD	LTD	0.016	LTD	LTD	0.037	LTD	LTD	16.000	0.003	LTD	LTD	LTD	0.0001	LTD																					
Belleoram																																												
Belleoram	Rabbits Pond	May 24, 2023	0.073	6.3	LTD	0.140	LTD	0.360	LTD	LTD	0.005	0.00002	LTD	0.036	0.120	0.001	0.770	0.006	LTD	LTD	LTD	LTD	0.017																					
Bellevue																																												
Bellevue	Big Pond	May 29, 2023	LTD	4.7	LTD	0.120	LTD	0.040	LTD	LTD	0.013	LTD	LTD	0.013	0.050	LTD	0.830	0.005	LTD	LTD	LTD	LTD	LTD																					
Bellevue Beach																																												
Bellevue Beach	Unnamed Brook	Jun 05, 2023	LTD	9.4	LTD	0.130	0.011	0.260	LTD	0.001	0.012	0.00002	0.00230	0.081	<u>1.100</u>	LTD	0.830	0.018	LTD	LTD	LTD	LTD	0.021																					
Benton																																												
Benton	Little Pond	Jun 20, 2023	LTD	8.7	LTD	0.320	0.010	0.160	LTD	LTD	0.001	0.00001	0.00130	0.004	0.160	0.001	0.450	0.015	LTD	LTD	LTD	LTD	0.031																					
Birchy Bay																																												
Birchy Bay	Jumper's Pond	May 29, 2023	0.065	9.3	LTD	0.250	0.009	0.095	LTD	LTD	0.002	LTD	LTD	0.060	0.150	0.001	0.660	0.012	LTD	LTD	LTD	LTD	LTD																					
Bird Cove																																												
Bird Cove (+Brig Bay)	Inner Gilmour Pond	Jun 12, 2023	LTD	7.7	LTD	0.230	0.018	0.009	LTD	LTD	0.002	LTD	LTD	0.062	LTD	LTD	11.000	0.003	LTD	LTD	LTD	LTD	0.017																					
Biscay Bay																																												
Biscay Bay	Unnamed Pond	May 31, 2023	LTD	6.0	LTD	0.150	0.006	0.190	LTD	LTD	0.001	0.00001	LTD	0.065	0.058	0.002	0.770	0.011	LTD	LTD	LTD	LTD	0.016																					
Bishop's Falls																																												
Bishop's Falls	Northern Arm Lake	May 15, 2023	LTD	1.0	0.056	0.180	0.004	0.079	LTD	LTD	0.001	LTD	LTD	0.007	0.100	LTD	0.370	0.011	LTD	LTD	LTD	LTD	LTD																					
Black Duck Cove																																												
Black Duck Cove	Long Pond - Black Duck Cove Intake	Jun 12, 2023	0.071	3.1	LTD	LTD	0.016	LTD	LTD	LTD	0.049	LTD	LTD	LTD	<u>0.330</u>	LTD	36.000	0.008	LTD	LTD	LTD	0.0002	0.013																					
Bonavista																																												
Bonavista	Long Pond	Jun 21, 2023	LTD	7.1	LTD	0.190	0.028	0.140	LTD	LTD	0.001	0.00001	LTD	0.010	0.250	LTD	0.750	<u>0.033</u>	LTD	LTD	LTD	LTD	LTD																					
Botwood																																												
Botwood	Northern Arm Lake	May 15, 2023	LTD	1.0	LTD	LTD	LTD	0.069	LTD	LTD	0.001	LTD	LTD	0.045	<u>0.640</u>	LTD	0.380	0.009	LTD	LTD	LTD	LTD	LTD																					
Branch																																												

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			Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
			Guidelines for Canadian Drinking Water Quality Aesthetic (A) or Contaminant (C) Parameter				10				0.006	0.01	2.0	0.007	0.05	1.0 / 2.0	0.3	0.005		0.02 / 0.12	0.001		0.01	0.02	5.0
Branch																									
Branch	Valley Pond	May 18, 2023	LTD	3.9	LTD	0.100	0.007	0.027	LTD	LTD	0.002	LTD	LTD	0.015	0.094	0.001	1.100	0.005	LTD	LTD	LTD	LTD	0.026		
Brent's Cove																									
Brent's Cove	Paddy's Pond	Jun 29, 2023	LTD	20.0	LTD	0.350	0.012	0.440	LTD	LTD	0.005	0.00003	LTD	0.490	<u>0.640</u>	0.004	0.530	<u>0.058</u>	LTD	LTD	LTD	0.0001	0.048		
Brig Bay																									
Brig Bay	Inner Gilmour Pond	Jun 12, 2023	0.057	7.7	LTD	0.240	0.018	0.020	LTD	LTD	0.003	LTD	LTD	0.005	<u>0.310</u>	LTD	11.000	<u>0.078</u>	LTD	LTD	LTD	LTD	0.010		
Brighton																									
Brighton	Hynes Cove Pond	May 31, 2023	LTD	6.2	LTD	0.220	0.006	0.049	LTD	LTD	0.004	LTD	LTD	0.130	0.120	LTD	1.500	<u>0.025</u>	LTD	LTD	LTD	LTD	0.020		
Brigus																									
Brigus (+Cupids, +South River)	Brigus Long Pond (to Brigus)	May 19, 2023	LTD	3.1	LTD	LTD	0.006	0.056	LTD	LTD	0.002	LTD	LTD	0.210	0.052	0.001	0.650	0.005	LTD	LTD	LTD	LTD	0.012		
Brigus South																									
Forge Hill area	#1 Well Forge Hill	May 31, 2023	LTD	2.0	0.066	LTD	LTD	0.006	LTD	LTD	0.028	0.00001	LTD	0.013	LTD	LTD	3.400	<u>0.110</u>	LTD	LTD	LTD	0.0008	0.060		
Buchans																									
Buchans	Buchans Lake aka Sandy Lake	May 23, 2023	LTD	5.7	LTD	0.240	LTD	0.150	LTD	LTD	0.008	0.00003	LTD	<u>1.600</u>	0.290	0.002	0.300	<u>0.031</u>	LTD	LTD	LTD	LTD	0.016		
Buchans - PWDU	Buchans Lake aka Sandy Lake	May 23, 2023	LTD	3.5	LTD	0.180	0.140	0.086	LTD	LTD	0.010	0.00001	LTD	0.011	0.170	0.002	1.200	<u>0.069</u>	LTD	0.002	LTD	LTD	0.093		
Buchans Junction																									
Buchans Junction	Lapland Pond	May 23, 2023	0.150	6.7	LTD	0.270	0.007	0.039	LTD	LTD	0.002	LTD	LTD	0.110	0.086	0.001	0.250	LTD	LTD	LTD	LTD	LTD	0.012		
Burgeo																									
Burgeo	Long Pond	May 23, 2023	LTD	4.1	LTD	0.100	0.009	0.170	LTD	LTD	0.003	0.00001	LTD	0.031	0.200	LTD	0.680	0.010	LTD	LTD	LTD	LTD	0.011		
Burgoyne's Cove																									
Burgoyne's Cove	Lower Rocky Pond	Jun 27, 2023	LTD	2.6	LTD	0.130	0.008	0.017	LTD	LTD	0.013	LTD	LTD	0.010	LTD	LTD	0.590	0.003	LTD	LTD	LTD	LTD	LTD		
Burin																									
Burin (+Lewin's Cove)	Big Pond	Jun 14, 2023	LTD	4.8	0.140	0.110	LTD	0.065	LTD	LTD	0.007	LTD	LTD	0.140	0.073	0.003	0.880	0.009	LTD	LTD	LTD	LTD	0.013		
Burin	Long Pond	Jun 14, 2023	LTD	3.9	0.140	LTD	LTD	0.063	LTD	LTD	LTD	LTD	LTD	0.200	LTD	0.001	0.770	0.007	LTD	LTD	LTD	LTD	LTD		

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Nutrients and Metals

Serviced Area(s)	Source Name	Sample Date	Ammonia	DOC	Nitrate(ite)	Kjeldahl Nitrogen	Total Phosphorus	Aluminum	Antimony	Arsenic	Barium	Cadmium	Chromium	Copper	Iron	Lead	Magnesium	Manganese	Mercury	Nickel	Selenium	Uranium	Zinc		
			Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
			Guidelines for Canadian Drinking Water Quality					10			0.006	0.01	2.0	0.007	0.05	1.0 / 2.0	0.3	0.005		0.02 / 0.12	0.001		0.01	0.02	5.0
Aesthetic (A) or Contaminant (C) Parameter					C			C	C	C	C	C	C	A / C	A	C		A / C	C		C	C	A		
Burin																									
Port au Bras	Gripe Cove Pond	Jun 14, 2023	LTD	4.4	LTD	LTD	0.008	0.066	LTD	LTD	0.002	LTD	LTD	0.037	LTD	LTD	1.400	0.003	LTD	LTD	LTD	LTD	0.007		
Burlington																									
Burlington	Eastern Island Pond	Jun 07, 2023	0.054	11.0	0.120	0.160	0.011	0.310	LTD	LTD	0.009	0.00001	0.00130	0.024	0.270	0.002	0.640	0.008	LTD	LTD	LTD	0.0002	0.009		
Burnt Islands																									
Burnt Islands	Long Lake	Jun 15, 2023	LTD	6.2	0.071	0.100	0.009	0.160	LTD	LTD	0.002	0.00001	LTD	0.004	0.120	LTD	0.700	0.010	LTD	LTD	LTD	LTD	LTD		
Campbellton																									
Campbellton	Indian Arm Brook	May 30, 2023	LTD	6.8	LTD	0.130	LTD	0.091	LTD	LTD	0.002	LTD	LTD	0.080	0.079	0.001	0.630	0.008	LTD	LTD	LTD	LTD	0.012		
Cape Freels North																									
Cape Freels North	Long Pond	Jun 20, 2023	LTD	14.0	0.130	0.370	0.018	0.200	LTD	LTD	0.002	0.00001	LTD	0.007	<u>0.830</u>	0.001	1.400	<u>0.042</u>	LTD	LTD	LTD	LTD	0.010		
Cape St. George																									
Cape St. George, Red Brook, De-Grau, Marches Point	Rouzes Brook	Jun 14, 2023	LTD	0.9	0.280	LTD	LTD	0.007	LTD	LTD	0.027	LTD	LTD	0.011	LTD	LTD	18.000	LTD	LTD	LTD	LTD	0.0002	LTD		
Caplin Cove-Southport																									
Southport	Button's Pond	May 19, 2023	LTD	5.4	LTD	LTD	0.006	0.100	LTD	LTD	0.003	0.00001	LTD	0.008	0.056	LTD	1.100	0.002	LTD	LTD	LTD	LTD	0.006		
Carbonear																									
Carbonear	Island Pond / Flings Long Pond	May 17, 2023	LTD	2.9	LTD	LTD	LTD	0.044	LTD	LTD	LTD	LTD	LTD	0.002	0.086	LTD	0.680	0.005	LTD	LTD	LTD	LTD	LTD		
Carmanville																									
Carmanville	Grandfathers Pond	Jun 06, 2023	LTD	3.9	0.082	0.230	0.009	0.032	LTD	LTD	LTD	LTD	LTD	0.022	LTD	LTD	1.100	0.004	LTD	LTD	LTD	LTD	LTD		
Castor River South																									
Castor River South	Unnamed	Jun 12, 2023	LTD	2.9	0.370	0.250	0.019	0.006	LTD	LTD	0.018	LTD	LTD	0.062	LTD	LTD	18.000	LTD	LTD	LTD	LTD	0.0002	LTD		
Cavendish																									
Cavendish	Long Pond	Jun 07, 2023	LTD	3.9	LTD	0.130	0.005	0.038	LTD	LTD	LTD	LTD	LTD	0.007	0.050	LTD	0.810	0.004	LTD	LTD	LTD	LTD	0.006		
Centreville-Wareham-Trinity																									
Centreville-Wareham	Northwest Pond	Jun 20, 2023	LTD	6.2	0.070	0.210	0.016	0.089	LTD	LTD	LTD	LTD	LTD	0.055	0.280	LTD	0.490	0.020	LTD	LTD	LTD	LTD	LTD		

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			Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
Guidelines for Canadian Drinking Water Quality					10				0.006	0.01	2.0	0.007	0.05	1.0 / 2.0	0.3	0.005		0.02 / 0.12	0.001		0.01	0.02	5.0
Aesthetic (A) or Contaminant (C) Parameter					C				C	C	C	C	C	A / C	A	C		A / C	C		C	C	A
Centreville-Wareham-Trinity																							
Trinity	Southwest Feeder Pond	Jun 20, 2023	LTD	1.5	0.081	0.110	0.014	0.130	LTD	LTD	LTD	LTD	LTD	0.006	LTD	LTD	0.380	0.003	LTD	LTD	LTD	LTD	LTD
Chanceport																							
Chanceport	Bridger's Cove Pond	May 29, 2023	LTD	11.0	LTD	0.220	0.013	0.130	LTD	LTD	0.002	LTD	LTD	0.025	0.210	0.002	2.600	<u>0.036</u>	LTD	LTD	LTD	LTD	0.017
Channel-Port aux Basques																							
Channel-Port Aux Basques	Gull Pond & Wilcox Pond	Jun 15, 2023	LTD	1.7	LTD	LTD	0.007	0.150	LTD	LTD	0.003	0.00001	LTD	LTD	0.170	LTD	0.810	0.007	LTD	LTD	LTD	LTD	LTD
Clarenville																							
Clarenville, Shoal Harbour	Shoal Harbour River	Jun 14, 2023	LTD	2.1	0.110	LTD	LTD	0.210	LTD	LTD	0.002	LTD	LTD	0.001	LTD	LTD	0.370	0.006	LTD	LTD	LTD	LTD	LTD
Clarke's Beach																							
Clarke's Beach	Clarke's Pond	May 19, 2023	LTD	2.8	0.060	LTD	0.005	0.039	LTD	LTD	0.001	LTD	LTD	0.120	0.056	0.001	0.620	0.008	LTD	LTD	LTD	LTD	0.032
Colliers																							
Colliers	Bedlam Pond	Jun 06, 2023	LTD	4.1	0.075	0.110	0.006	0.037	LTD	LTD	LTD	LTD	LTD	0.003	0.070	LTD	0.490	0.007	LTD	LTD	LTD	LTD	0.012
Come By Chance																							
Come By Chance	Butchers Brook	May 25, 2023	0.062	0.5	LTD	LTD	LTD	0.009	LTD	LTD	LTD	LTD	LTD	0.004	0.190	LTD	0.310	0.008	LTD	LTD	LTD	LTD	LTD
Comfort Cove-Newstead																							
Comfort Cove-Newstead	Steady Cove Pond	May 29, 2023	0.061	7.7	LTD	0.200	0.006	0.026	LTD	LTD	0.002	0.00001	LTD	0.600	0.120	0.001	2.000	<u>0.066</u>	LTD	0.003	LTD	LTD	0.037
Conception Bay South																							
Conception Bay South	Bay Bulls Big Pond	Jun 22, 2023	0.290	1.6	LTD	0.430	0.009	0.090	LTD	LTD	0.002	LTD	LTD	0.023	LTD	LTD	0.570	0.006	LTD	LTD	LTD	LTD	LTD
Conche																							
Conche	Martin's Brook	Jun 20, 2023	LTD	11.0	0.084	0.170	0.014	0.210	LTD	LTD	0.005	LTD	LTD	0.045	<u>0.370</u>	0.003	0.470	<u>0.062</u>	LTD	LTD	LTD	LTD	LTD
Conne River																							
Conne River	Southwest Brook	May 23, 2023	LTD	LTD	LTD	LTD	0.010	0.009	LTD	LTD	LTD	LTD	LTD	0.002	LTD	LTD	0.150	LTD	LTD	LTD	LTD	LTD	LTD
Cook's Harbour																							
Cook's Harbour	Unnamed Pond	Jun 21, 2023	LTD	3.8	LTD	0.190	0.013	0.011	LTD	LTD	0.007	LTD	LTD	0.087	0.096	LTD	2.900	0.006	LTD	LTD	LTD	LTD	0.005
Corner Brook																							

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Nutrients and Metals

Serviced Area(s)	Source Name	Sample Date	Ammonia	DOC	Nitrate(ite)	Kjeldahl Nitrogen	Total Phosphorus	Aluminum	Antimony	Arsenic	Barium	Cadmium	Chromium	Copper	Iron	Lead	Magnesium	Manganese	Mercury	Nickel	Selenium	Uranium	Zinc
			Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
Guidelines for Canadian Drinking Water Quality					10				0.006	0.01	2.0	0.007	0.05	1.0 / 2.0	0.3	0.005		0.02 / 0.12	0.001		0.01	0.02	5.0
Aesthetic (A) or Contaminant (C) Parameter					C				C	C	C	C	C	A / C	A	C		A / C	C		C	C	A
Corner Brook																							
Corner Brook (+Massey Drive, +Mount Moriah)	Trout Pond, Third Pond (2 intakes)	Jun 19, 2023	LTD	1.3	0.059	LTD	0.390	0.010	LTD	LTD	0.003	LTD	LTD	0.019	LTD	0.002	1.600	LTD	LTD	LTD	LTD	LTD	0.100
Cottlesville																							
Cottlesville	Rushy Cove Pond	May 29, 2023	LTD	8.6	0.056	LTD	0.008	0.045	LTD	LTD	0.015	LTD	LTD	0.041	0.069	LTD	2.100	0.014	LTD	LTD	LTD	LTD	0.006
Cottrell's Cove																							
Cottrell's Cove	Cottrell's Pond	May 16, 2023	LTD	4.8	LTD	0.180	LTD	0.014	LTD	LTD	0.010	LTD	LTD	0.018	LTD	LTD	2.200	0.015	LTD	LTD	LTD	LTD	LTD
Cow Head																							
Cow Head	Short Cat Path Pond	Jun 23, 2023	0.082	7.1	LTD	0.320	0.020	0.036	LTD	LTD	0.019	LTD	LTD	0.270	0.064	LTD	1.900	0.017	LTD	LTD	LTD	LTD	LTD
Cow Head - PWDU	Short Cat Path Pond	Jun 23, 2023	LTD	LTD	LTD	LTD	LTD	LTD	LTD	LTD	LTD	LTD	LTD	0.002	LTD	LTD	LTD	LTD	LTD	LTD	LTD	LTD	LTD
Cox's Cove																							
Cox's Cove	Cox's Brook	Jun 23, 2023	0.054	4.4	LTD	0.190	0.005	0.044	LTD	LTD	0.003	LTD	LTD	0.012	0.054	LTD	1.400	0.004	LTD	LTD	LTD	LTD	LTD
Crow Head																							
Crow Head	Oars Pond	May 30, 2023	LTD	7.1	LTD	0.140	0.009	0.065	LTD	LTD	0.001	LTD	LTD	0.019	0.110	LTD	3.800	0.013	LTD	LTD	LTD	LTD	0.006
Cupids																							
Cupids	Brigus Long Pond (to Brigus)	Jun 15, 2023	LTD	4.0	0.066	0.110	0.015	0.071	LTD	LTD	0.002	0.00002	LTD	0.120	0.062	0.001	0.750	0.005	LTD	LTD	LTD	LTD	0.022
Daniel's Harbour																							
Daniel's Harbour	Unnamed Spring & Brook	Jun 22, 2023	LTD	2.9	0.160	0.160	LTD	0.009	LTD	LTD	0.015	LTD	LTD	0.003	LTD	LTD	19.000	LTD	LTD	LTD	LTD	0.0001	LTD
Deadman's Bay																							
Deadman's Bay	Deadman's Pond	Jun 06, 2023	0.058	7.1	LTD	0.140	0.004	0.140	LTD	LTD	0.002	LTD	LTD	0.004	0.160	LTD	0.640	0.004	LTD	LTD	LTD	LTD	0.010
Deep Bight																							
Deep Bight	Deep Bight River	Jun 14, 2023	0.054	8.7	0.120	LTD	0.008	0.110	LTD	LTD	0.004	LTD	LTD	0.011	0.150	0.001	0.350	0.004	LTD	LTD	LTD	LTD	LTD
Deer Lake																							
Deer Lake (+Reidville)	Humber Canal, Grand Lake	Jun 16, 2023	LTD	3.8	0.200	LTD	0.005	0.058	LTD	LTD	0.005	LTD	LTD	0.006	LTD	LTD	0.720	LTD	LTD	LTD	LTD	LTD	0.007
Dildo																							
Dildo, Broad Cove (+South Dildo)	Broad Cove Pond	Jun 07, 2023	LTD	4.4	LTD	0.140	0.007	0.067	LTD	LTD	LTD	LTD	LTD	0.380	0.092	0.002	0.620	0.009	LTD	LTD	LTD	LTD	0.011

Tap Water Quality for Public Water Supplies in Newfoundland and Labrador

Nutrients and Metals

Serviced Area(s)	Source Name	Sample Date	Ammonia	DOC	Nitrate(ite)	Kjeldahl Nitrogen	Total Phosphorus	Aluminum	Antimony	Arsenic	Barium	Cadmium	Chromium	Copper	Iron	Lead	Magnesium	Manganese	Mercury	Nickel	Selenium	Uranium	Zinc
			Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
Guidelines for Canadian Drinking Water Quality					10				0.006	0.01	2.0	0.007	0.05	1.0 / 2.0	0.3	0.005		0.02 / 0.12	0.001		0.01	0.02	5.0
Aesthetic (A) or Contaminant (C) Parameter					C				C	C	C	C	C	A / C	A	C		A / C	C		C	C	A
Dover																							
Dover	Hare Bay Pond	Jun 20, 2023	LTD	9.6	0.075	0.260	0.011	0.280	LTD	LTD	0.002	0.00002	LTD	<u>1.600</u>	<u>0.390</u>	0.003	0.520	<u>0.037</u>	LTD	LTD	LTD	0.0002	0.014
Eddies Cove West																							
Eddies Cove West	Unnamed	Jun 20, 2023	LTD	4.7	0.080	0.110	LTD	0.010	LTD	LTD	0.006	LTD	LTD	0.004	LTD	LTD	15.000	0.003	LTD	LTD	LTD	0.0001	0.011
Elliston																							
Elliston	Big Pond	Jun 22, 2023	LTD	3.7	0.075	0.210	0.030	0.140	LTD	LTD	0.005	LTD	LTD	0.076	LTD	LTD	0.810	0.008	LTD	LTD	LTD	LTD	0.008
Embree																							
Embree (+Little Burnt Bay)	Troke's Cove Pond	May 17, 2023	0.062	6.1	0.064	0.130	LTD	0.048	LTD	LTD	0.001	0.00002	LTD	0.160	0.130	LTD	1.100	0.013	LTD	LTD	LTD	LTD	LTD
Englee																							
Englee	Island Cove Pond	Jun 20, 2023	LTD	11.0	LTD	0.190	0.013	0.160	LTD	LTD	0.002	LTD	LTD	0.076	<u>0.330</u>	LTD	0.590	<u>0.030</u>	LTD	LTD	LTD	LTD	LTD
Fairbanks-Hillgrade																							
Fairbanks-Hillgrade	Saltine's Pond	May 30, 2023	LTD	7.7	LTD	0.170	0.006	0.080	LTD	LTD	0.004	LTD	LTD	0.001	0.055	LTD	1.600	0.005	LTD	LTD	LTD	LTD	LTD
Fermeuse																							
Fermeuse, Kingman's	Merrymeeting Pond, Bear Cove Pond (2 intakes)	May 23, 2023	LTD	3.8	LTD	0.110	0.006	0.076	LTD	LTD	0.001	LTD	LTD	0.047	0.071	LTD	0.800	0.003	LTD	LTD	LTD	LTD	LTD
Ferryland																							
Ferryland	Deep Cove Pond	May 23, 2023	LTD	3.5	LTD	0.130	LTD	0.800	LTD	LTD	0.001	LTD	LTD	0.002	0.052	LTD	0.750	0.004	LTD	LTD	LTD	LTD	LTD
Fleur de Lys																							
Fleur De Lys	First Pond, Narrow Pond	Jun 07, 2023	LTD	11.0	0.055	0.260	0.009	0.160	LTD	LTD	0.007	0.00002	LTD	0.065	<u>0.480</u>	0.001	1.000	<u>0.083</u>	LTD	LTD	LTD	0.0002	0.017
Flower's Cove																							
Flower's Cove (+Nameless Cove)	French Island Pond	Jun 21, 2023	LTD	5.2	0.150	0.150	0.010	0.005	LTD	LTD	0.003	LTD	LTD	0.047	LTD	LTD	12.000	LTD	LTD	LTD	LTD	LTD	LTD
Fogo Island																							
Fogo	Freeman's Pond	Jun 13, 2023	0.071	17.0	LTD	0.370	0.019	0.420	LTD	LTD	0.003	0.00002	0.00140	0.008	<u>0.420</u>	0.001	1.500	<u>0.044</u>	LTD	LTD	LTD	LTD	0.017
Joe Batt's Arm-Barr'd Islands-Shoal Bay	Long Pond	Jun 13, 2023	0.051	11.0	LTD	0.240	0.016	0.250	LTD	LTD	0.002	0.00001	LTD	0.160	0.150	0.003	1.100	0.012	LTD	LTD	LTD	0.0002	0.012
Seldom-Little Seldom	Bullock Cove Pond	Jun 13, 2023	LTD	12.0	LTD	0.430	0.010	0.250	LTD	0.001	0.008	0.00002	LTD	0.180	<u>0.420</u>	LTD	0.930	<u>0.100</u>	LTD	LTD	LTD	LTD	0.013

Tap Water Quality for Public Water Supplies in Newfoundland and Labrador Nutrients and Metals

Serviced Area(s)	Source Name	Sample Date	Ammonia	DOC	Nitrate(ite)	Kjeldahl Nitrogen	Total Phosphorus	Aluminum	Antimony	Arsenic	Barium	Cadmium	Chromium	Copper	Iron	Lead	Magnesium	Manganese	Mercury	Nickel	Selenium	Uranium	Zinc
			Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
Guidelines for Canadian Drinking Water Quality					10				0.006	0.01	2.0	0.007	0.05	1.0 / 2.0	0.3	0.005		0.02 / 0.12	0.001		0.01	0.02	5.0
Aesthetic (A) or Contaminant (C) Parameter					C				C	C	C	C	C	A / C	A	C		A / C	C		C	C	A
Fogo Island																							
Tilting	Sandy Cove Pond	Jun 13, 2023	0.093	11.0	LTD	0.280	0.020	0.180	LTD	LTD	LTD	LTD	LTD	0.024	0.250	LTD	0.980	0.019	LTD	LTD	LTD	LTD	0.008
Seldom-Little Seldom - PWDU	Bullock Cove Pond	Jun 13, 2023	LTD	LTD	LTD	LTD	0.017	LTD	LTD	LTD	LTD	LTD	LTD	0.006	LTD	LTD	LTD	0.003	LTD	LTD	LTD	LTD	LTD
Fogo - PWDU	Freeman's Pond	Jun 13, 2023	LTD	LTD	LTD	LTD	0.009	0.010	LTD	LTD	LTD	LTD	LTD	0.037	LTD	0.001	LTD	LTD	LTD	LTD	LTD	LTD	LTD
Forresters Point																							
Forresters Point	Rudges Pond	Jun 12, 2023	0.053	6.6	0.055	0.190	0.018	0.006	LTD	LTD	0.005	LTD	LTD	0.003	LTD	LTD	12.000	LTD	LTD	LTD	LTD	LTD	0.008
Fortune																							
Fortune (+Grand Bank)	Horsebrook	Jun 13, 2023	LTD	5.3	0.170	0.160	0.007	0.130	LTD	LTD	0.005	LTD	LTD	0.052	0.130	LTD	0.630	0.015	LTD	LTD	LTD	LTD	0.018
Fox Cove-Mortier																							
Fox Cove-Mortier	Rock Pond	Jun 14, 2023	LTD	6.7	LTD	0.220	LTD	0.110	LTD	LTD	0.001	LTD	LTD	0.026	0.079	LTD	0.900	0.005	LTD	LTD	LTD	LTD	0.011
Fox Roost-Margaree																							
Fox Roost-Margaree	Drilled Well and Margaree Pond	Jun 15, 2023	LTD	8.9	0.052	0.320	0.014	0.190	LTD	LTD	0.003	0.00002	LTD	0.010	0.230	0.001	1.200	0.010	LTD	LTD	LTD	LTD	0.019
Fox Roost-Margaree - PWDU	Drilled Well and Margaree Pond	Jun 15, 2023	LTD	LTD	0.055	LTD	0.004	0.011	LTD	LTD	LTD	LTD	LTD	0.007	LTD	0.001	LTD	LTD	LTD	LTD	LTD	LTD	LTD
Francois																							
Francois	Our Pond	May 30, 2023	LTD	4.2	0.089	LTD	LTD	0.160	LTD	LTD	0.003	0.00002	LTD	0.041	LTD	0.001	0.570	0.004	LTD	LTD	LTD	0.0008	0.009
Gallants																							
Gallants	Gallant's Brook	Jun 20, 2023	LTD	0.5	0.150	LTD	LTD	LTD	LTD	LTD	0.006	LTD	LTD	0.006	LTD	LTD	11.000	LTD	LTD	LTD	LTD	LTD	LTD
Gambo																							
Gambo	Dark Cove Pond	Jun 20, 2023	LTD	5.3	LTD	0.280	0.013	0.045	LTD	LTD	0.002	LTD	LTD	0.035	LTD	LTD	0.460	0.006	LTD	LTD	LTD	LTD	0.020
Gander																							
Gander	Gander Lake	Jun 07, 2023	0.370	5.6	0.170	0.530	0.016	0.087	LTD	LTD	0.001	LTD	LTD	0.220	0.056	0.001	0.560	LTD	LTD	LTD	LTD	LTD	LTD
Gander Bay South																							
George's Point, Harris Point	Barry's Brook	Jun 06, 2023	0.051	7.5	0.130	0.230	0.006	0.074	LTD	LTD	0.001	LTD	LTD	0.018	0.075	LTD	1.500	0.008	LTD	LTD	LTD	LTD	LTD
Gander Bay South - PWDU	Barry's Brook	Jun 06, 2023	LTD	LTD	0.055	LTD	0.008	LTD	LTD	LTD	LTD	LTD	LTD	0.019	LTD	LTD	LTD	LTD	LTD	LTD	LTD	LTD	0.011

Tap Water Quality for Public Water Supplies in Newfoundland and Labrador

Nutrients and Metals

Serviced Area(s)	Source Name	Sample Date	Ammonia	DOC	Nitrate(ite)	Kjeldahl Nitrogen	Total Phosphorus	Aluminum	Antimony	Arsenic	Barium	Cadmium	Chromium	Copper	Iron	Lead	Magnesium	Manganese	Mercury	Nickel	Selenium	Uranium	Zinc
			Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
Guidelines for Canadian Drinking Water Quality					10				0.006	0.01	2.0	0.007	0.05	1.0 / 2.0	0.3	0.005		0.02 / 0.12	0.001		0.01	0.02	5.0
Aesthetic (A) or Contaminant (C) Parameter					C				C	C	C	C	C	A / C	A	C		A / C	C		C	C	A
Garden Cove																							
Garden Cove	Arch Cove Pond	May 24, 2023	LTD	7.2	LTD	0.160	0.006	0.120	LTD	LTD	0.001	LTD	LTD	0.002	0.150	LTD	0.470	0.006	LTD	LTD	LTD	LTD	0.007
Garnish																							
Garnish	Witchazel Pond	Jun 13, 2023	LTD	7.8	0.057	0.220	LTD	0.140	LTD	LTD	0.003	LTD	LTD	0.290	0.110	0.002	1.000	0.008	LTD	LTD	LTD	LTD	0.051
Gaskiers																							
Gaskiers-Point La Haye	Big Hare Hill Pond	May 31, 2023	LTD	8.6	LTD	0.170	0.006	0.150	LTD	LTD	0.003	LTD	LTD	0.004	0.130	LTD	2.000	<u>0.023</u>	LTD	LTD	LTD	LTD	0.013
Gaultois																							
Gaultois	Piccaire Pond	Jun 12, 2023	LTD	16.0	0.076	0.180	0.015	0.450	LTD	LTD	0.003	0.00001	LTD	0.054	<u>0.380</u>	0.001	0.860	0.012	LTD	LTD	LTD	LTD	0.022
Gaultois - PWDU	Piccaire Pond	Jun 12, 2023	0.058	LTD	2.100	LTD	0.011	0.360	LTD	LTD	0.003	0.00001	0.00190	0.003	LTD	0.001	0.910	0.013	LTD	0.005	LTD	LTD	0.010
George's Brook-Milton																							
George's Brook-Milton	George's Brook	Jun 14, 2023	LTD	8.4	0.058	0.140	0.010	0.120	LTD	LTD	0.005	LTD	LTD	0.190	0.130	LTD	0.420	0.007	LTD	LTD	LTD	LTD	0.013
Georgetown																							
Georgetown	Third Pond	Jun 06, 2023	LTD	3.8	0.100	0.120	LTD	0.051	LTD	LTD	0.006	LTD	LTD	0.003	LTD	LTD	0.900	0.006	LTD	LTD	LTD	LTD	LTD
Gillams																							
Gillams	Meaters Pond	Jun 28, 2023	0.060	4.1	LTD	LTD	0.020	0.015	LTD	LTD	0.003	LTD	LTD	0.240	LTD	0.001	1.000	0.008	LTD	LTD	LTD	LTD	0.005
Glenburnie-Birchy Head-Shoal Brook																							
Glenburnie-Birchy Head-Shoal Brook	Croucher's Brook	May 18, 2023	LTD	5.8	0.056	LTD	0.004	0.061	LTD	LTD	0.006	LTD	0.00110	0.140	0.100	LTD	1.600	0.002	LTD	0.003	LTD	LTD	LTD
Glenwood																							
Glenwood	Gander Lake (The Outflow)	Jun 06, 2023	LTD	6.7	0.120	0.180	0.011	0.100	LTD	LTD	0.001	LTD	LTD	0.020	0.095	0.001	0.630	0.012	LTD	LTD	LTD	LTD	0.032
Glovertown																							
Glovertown	Northwest Pond	Jun 21, 2023	0.073	7.1	0.096	0.160	0.010	0.130	LTD	LTD	0.003	LTD	LTD	0.500	0.090	0.001	0.400	0.005	LTD	LTD	LTD	LTD	0.008
Goobies																							
Goobies	Water Pond	May 24, 2023	LTD	5.8	LTD	0.170	LTD	0.072	LTD	LTD	LTD	LTD	LTD	0.003	0.083	LTD	0.250	0.002	LTD	LTD	LTD	LTD	0.009
Goose Cove East																							
Goose Cove East	Jack's Pond	Jun 21, 2023	LTD	11.0	0.068	0.250	0.013	0.140	LTD	LTD	LTD	LTD	0.00100	0.032	0.210	LTD	0.860	<u>0.040</u>	LTD	LTD	LTD	LTD	LTD

Tap Water Quality for Public Water Supplies in Newfoundland and Labrador Nutrients and Metals

Serviced Area(s)	Source Name	Sample Date	Ammonia	DOC	Nitrate(ite)	Kjeldahl Nitrogen	Total Phosphorus	Aluminum	Antimony	Arsenic	Barium	Cadmium	Chromium	Copper	Iron	Lead	Magnesium	Manganese	Mercury	Nickel	Selenium	Uranium	Zinc
			Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
Guidelines for Canadian Drinking Water Quality					10				0.006	0.01	2.0	0.007	0.05	1.0 / 2.0	0.3	0.005		0.02 / 0.12	0.001		0.01	0.02	5.0
Aesthetic (A) or Contaminant (C) Parameter					C				C	C	C	C	C	A / C	A	C		A / C	C		C	C	A
Grand Bank																							
Grand Bank	Horsebrook	Jun 13, 2023	LTD	5.2	0.190	0.180	LTD	0.120	LTD	LTD	0.005	0.00001	0.00150	0.140	0.200	LTD	0.680	0.011	LTD	LTD	LTD	LTD	0.013
Grand Falls-Windsor																							
Grand Falls-Windsor (+Bishop's Falls, +Wooddale, +Botwood, +Peterview)	Northern Arm Lake	May 15, 2023	LTD	1.3	LTD	0.110	LTD	0.081	LTD	LTD	0.002	LTD	LTD	0.003	LTD	LTD	0.420	0.008	LTD	0.005	LTD	LTD	LTD
Grand Le Pierre																							
Grand Le Pierre	Nip Nose Pond	Jun 16, 2023	0.057	6.6	0.098	0.150	0.013	0.200	LTD	LTD	0.001	0.00001	LTD	0.009	0.093	0.001	0.280	0.003	LTD	LTD	LTD	0.0002	0.011
Great Brehat																							
Great Brehat	Little Steady Pond	Jun 21, 2023	LTD	10.0	0.053	0.220	0.011	0.110	LTD	LTD	0.001	LTD	LTD	0.004	0.220	LTD	0.740	0.003	LTD	LTD	LTD	LTD	0.010
Green Island Brook																							
Green Island Brook	Green Island Brook	Jun 21, 2023	LTD	5.4	LTD	0.150	0.009	0.010	LTD	LTD	0.005	LTD	LTD	0.003	0.260	LTD	9.800	0.011	LTD	LTD	LTD	LTD	0.012
Greenspond																							
Greenspond	Shambler's Cove Pond	Jun 20, 2023	LTD	8.1	0.160	0.280	0.012	0.300	LTD	LTD	0.002	LTD	LTD	0.021	0.210	0.002	0.760	0.011	LTD	LTD	LTD	0.0005	0.009
Grey River																							
Grey River	Big Charlie's Pond	Jun 27, 2023	LTD	5.6	0.056	0.130	LTD	0.180	LTD	LTD	0.003	0.00002	LTD	0.006	0.120	LTD	0.690	0.005	LTD	LTD	LTD	LTD	0.014
Hampden																							
Hampden	Elliot Brook	Jun 01, 2023	LTD	5.0	0.054	0.100	0.009	0.019	LTD	LTD	0.006	LTD	LTD	0.170	0.050	LTD	1.100	0.006	LTD	LTD	LTD	LTD	LTD
Hant's Harbour																							
Hant's Harbour	Eastern Pond (Halfway Brook)	Jun 01, 2023	0.086	5.3	LTD	0.110	LTD	0.100	LTD	LTD	LTD	LTD	LTD	0.590	0.051	0.001	0.610	0.004	LTD	LTD	LTD	LTD	0.015
Happy Adventure																							
Happy Adventure	Goose Neck Pond	Jun 21, 2023	0.075	7.1	0.073	0.290	0.028	0.160	LTD	LTD	0.002	LTD	LTD	<u>1.100</u>	0.160	0.002	0.620	0.009	LTD	LTD	LTD	LTD	0.024
Happy Valley-Goose Bay																							
Happy Valley-Goose Bay	Spring Gulch	Jun 02, 2023	LTD	1.5	0.051	LTD	0.012	0.023	LTD	LTD	0.003	LTD	LTD	0.043	0.095	LTD	1.500	0.005	LTD	LTD	LTD	LTD	LTD
Happy Valley-Goose Bay	Well Field (connect summer 2002)	Jun 02, 2023	LTD	1.1	0.075	LTD	0.007	0.014	LTD	LTD	0.005	LTD	LTD	0.190	0.100	0.001	5.300	0.014	LTD	LTD	LTD	LTD	0.014

Tap Water Quality for Public Water Supplies in Newfoundland and Labrador Nutrients and Metals

Serviced Area(s)	Source Name	Sample Date	Ammonia	DOC	Nitrate(ite)	Kjeldahl Nitrogen	Total Phosphorus	Aluminum	Antimony	Arsenic	Barium	Cadmium	Chromium	Copper	Iron	Lead	Magnesium	Manganese	Mercury	Nickel	Selenium	Uranium	Zinc																					
			Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L																			
Guidelines for Canadian Drinking Water Quality			10			0.006			0.01			2.0			0.007			0.05			1.0 / 2.0			0.3			0.005			0.02 / 0.12			0.001			0.01			0.02			5.0		
Aesthetic (A) or Contaminant (C) Parameter			C			C			C			C			C			A / C			A			C			A / C			C			C			A								
Harbour Breton																																												
Harbour Breton	Connaigra Pond, Hutchings Pond	May 24, 2023	LTD	4.8	0.150	0.130	LTD	0.092	LTD	LTD	0.003	LTD	LTD	0.200	LTD	0.001	1.800	LTD	LTD	LTD	LTD	LTD	0.016																					
Harbour Grace																																												
Harbour Grace, Harbour Grace South (+Riverhead)	Bannerman Lake	May 17, 2023	LTD	2.6	0.056	LTD	0.005	0.030	LTD	LTD	LTD	LTD	LTD	0.180	LTD	LTD	0.510	0.005	LTD	LTD	LTD	LTD	0.010																					
Harbour Main-Chapel's Cove-Lakeview																																												
Harbour Main, Chapel's Cove, Lakeview	Maloney's River	Jun 06, 2023	LTD	2.9	0.120	0.110	LTD	0.022	LTD	LTD	0.006	LTD	LTD	0.003	LTD	LTD	0.680	LTD	LTD	LTD	LTD	LTD	0.009																					
Hare Bay																																												
Hare Bay (+Dover)	Hare Bay Pond	Jun 20, 2023	LTD	9.5	LTD	0.240	0.019	0.220	LTD	LTD	0.002	0.00001	LTD	3.500	0.250	0.008	0.530	0.016	LTD	LTD	LTD	LTD	0.0002	0.011																				
Hawke's Bay																																												
Hawke's Bay	Torrent River	Jun 22, 2023	LTD	4.8	LTD	0.180	0.010	0.130	LTD	LTD	0.007	LTD	LTD	0.010	0.130	LTD	1.100	0.006	LTD	LTD	LTD	LTD	0.007																					
Heart's Content																																												
Heart's Content	Southern Cove Pond	Jun 01, 2023	LTD	4.2	LTD	LTD	0.005	0.100	LTD	LTD	0.001	0.00001	LTD	0.077	0.086	LTD	0.480	0.007	LTD	LTD	LTD	LTD	0.007																					
Heart's Delight-Islington																																												
Heart's Delight-Islington	Long Pond	Jun 20, 2023	LTD	3.9	0.060	0.150	0.004	0.083	LTD	LTD	0.002	LTD	LTD	0.170	0.140	LTD	0.700	0.009	LTD	LTD	LTD	LTD	0.006																					
Heart's Desire																																												
Heart's Desire	Terrence Pond	Jun 20, 2023	LTD	3.0	0.120	0.160	0.036	0.049	LTD	LTD	LTD	0.00001	LTD	0.110	LTD	0.001	0.750	0.002	LTD	LTD	LTD	LTD	0.020																					
Hermitage																																												
Hermitage-Sandyville	Granfer's Pond	May 24, 2023	LTD	7.3	LTD	0.160	LTD	0.290	LTD	LTD	0.002	0.00002	LTD	<u>1.500</u>	0.250	0.002	0.760	0.019	LTD	LTD	LTD	LTD	0.011																					
Hermitage-Sandyville - PWDU	Granfer's Pond	May 24, 2023	0.087	LTD	LTD	LTD	LTD	0.007	LTD	LTD	LTD	LTD	LTD	0.028	LTD	0.001	LTD	LTD	LTD	LTD	LTD	LTD	LTD																					
Herring Neck																																												
Herring Neck, Hatchet Harbour, Salt Harbour, Shoal Cove, Sunnyside	Gut Pond	May 30, 2023	LTD	6.6	0.067	0.140	LTD	0.032	LTD	LTD	0.002	LTD	LTD	0.008	0.064	LTD	3.800	<u>0.051</u>	LTD	LTD	LTD	LTD	LTD																					
Howley																																												
Howley	Sandy Lake	Jun 16, 2023	LTD	6.6	0.063	0.170	LTD	0.110	LTD	LTD	0.005	LTD	LTD	0.100	<u>0.480</u>	LTD	0.560	0.020	LTD	LTD	LTD	LTD	0.010																					
Howley - PWDU	Sandy Lake	Jun 16, 2023	LTD	LTD	LTD	LTD	0.005	0.006	LTD	LTD	LTD	LTD	LTD	0.013	LTD	LTD	LTD	LTD	LTD	LTD	LTD	LTD	0.007																					

Tap Water Quality for Public Water Supplies in Newfoundland and Labrador

Nutrients and Metals

Serviced Area(s)	Source Name	Sample Date	Ammonia	DOC	Nitrate(ite)	Kjeldahl Nitrogen	Total Phosphorus	Aluminum	Antimony	Arsenic	Barium	Cadmium	Chromium	Copper	Iron	Lead	Magnesium	Manganese	Mercury	Nickel	Selenium	Uranium	Zinc
			Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
Guidelines for Canadian Drinking Water Quality					10				0.006	0.01	2.0	0.007	0.05	1.0 / 2.0	0.3	0.005		0.02 / 0.12	0.001		0.01	0.02	5.0
Aesthetic (A) or Contaminant (C) Parameter					C				C	C	C	C	C	A / C	A	C		A / C	C		C	C	A
Hughes Brook																							
Hughes Brook	Reservoir	Jun 23, 2023	0.053	2.5	0.083	LTD	0.010	0.011	LTD	LTD	0.004	0.00001	LTD	0.035	LTD	LTD	17.000	LTD	LTD	LTD	LTD	0.0003	LTD
Humber Arm South																							
Halfway Point, Benoit's Cove, John's Beach	Dormody's Brook	Jun 09, 2023	LTD	1.1	0.100	LTD	0.005	0.008	LTD	LTD	LTD	LTD	0.00180	0.028	LTD	LTD	6.300	LTD	LTD	0.007	LTD	LTD	LTD
Frenchman's Cove Area	Gurges Pond	Jun 09, 2023	LTD	3.2	LTD	0.140	LTD	0.021	LTD	LTD	0.010	LTD	LTD	0.003	LTD	0.001	2.000	0.009	LTD	LTD	LTD	LTD	LTD
Indian Bay																							
Indian Bay	Indian Bay Brook	Jun 20, 2023	0.078	5.6	0.150	0.170	0.019	0.064	LTD	LTD	0.001	LTD	LTD	0.130	0.071	0.001	0.550	0.007	LTD	LTD	LTD	LTD	0.008
Irishtown-Summerside																							
Irishtown	Irishtown Brook	Jun 28, 2023	LTD	11.0	0.093	0.200	0.021	0.110	LTD	LTD	0.005	LTD	LTD	0.100	0.200	0.001	1.200	0.010	LTD	LTD	LTD	LTD	0.018
Summerside	Pynn's Pond	Jun 28, 2023	LTD	7.2	0.052	0.130	0.010	0.094	LTD	LTD	0.003	LTD	LTD	0.021	0.110	0.001	0.730	0.006	LTD	LTD	LTD	LTD	0.009
Isle aux Morts																							
Isle aux Morts	Burnt Ground Pond	Jun 15, 2023	LTD	8.7	0.084	0.260	0.010	0.170	LTD	LTD	0.001	0.00001	LTD	0.032	0.150	0.002	0.580	0.005	LTD	LTD	LTD	LTD	0.005
Isle aux Morts - PWDU	Burnt Ground Pond	Jun 15, 2023	LTD	LTD	0.092	LTD	LTD	LTD	LTD	LTD	LTD	LTD	LTD	0.002	LTD	LTD	0.260	0.002	LTD	LTD	LTD	LTD	LTD
Jackson's Arm																							
Jackson's Arm	Unnamed Brook	May 31, 2023	LTD	7.5	LTD	0.170	0.008	0.120	LTD	LTD	0.020	LTD	LTD	0.670	0.200	0.001	0.520	<u>0.031</u>	LTD	LTD	LTD	LTD	0.030
Jackson's Arm - PWDU	Unnamed Brook	May 31, 2023	0.056	LTD	LTD	LTD	LTD	LTD	LTD	LTD	LTD	LTD	LTD	0.003	LTD	LTD	LTD	LTD	LTD	LTD	LTD	LTD	LTD
Jackson's Cove-Langdon's Cove-Silverdale																							
Silverdale, Nickey's Nose Cove	Nickey's Nose Cove Pond	May 16, 2023	LTD	3.7	0.074	0.110	0.008	0.021	LTD	LTD	0.002	0.00002	LTD	0.041	LTD	LTD	1.100	LTD	LTD	LTD	LTD	LTD	LTD
Keels																							
Keels	Boland's Pond	Jun 21, 2023	0.071	19.0	0.069	0.350	0.032	0.370	LTD	LTD	0.008	0.00004	LTD	0.087	<u>0.390</u>	0.001	0.820	<u>0.021</u>	LTD	LTD	LTD	LTD	0.010
King's Point																							
King's Point	Bulley's Pond	May 16, 2023	LTD	7.1	0.057	LTD	0.004	0.170	LTD	LTD	0.003	0.00002	LTD	0.850	0.230	0.001	0.260	<u>0.026</u>	LTD	LTD	LTD	LTD	0.007
La Poile																							
La Poile	Black Duck Pond	May 29, 2023	LTD	7.4	LTD	0.120	0.005	0.180	LTD	LTD	0.002	0.00001	LTD	0.020	0.210	0.001	0.650	0.015	LTD	LTD	LTD	0.0002	0.010

Tap Water Quality for Public Water Supplies in Newfoundland and Labrador

Nutrients and Metals

Serviced Area(s)	Source Name	Sample Date	Ammonia	DOC	Nitrate(ite)	Kjeldahl Nitrogen	Total Phosphorus	Aluminum	Antimony	Arsenic	Barium	Cadmium	Chromium	Copper	Iron	Lead	Magnesium	Manganese	Mercury	Nickel	Selenium	Uranium	Zinc
			Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
Guidelines for Canadian Drinking Water Quality					10				0.006	0.01	2.0	0.007	0.05	1.0 / 2.0	0.3	0.005		0.02 / 0.12	0.001		0.01	0.02	5.0
Aesthetic (A) or Contaminant (C) Parameter					C				C	C	C	C	C	A / C	A	C		A / C	C		C	C	A
LaScie																							
La Scie	Stakes Pond	Jun 29, 2023	0.051	6.1	0.096	0.160	0.008	0.110	LTD	LTD	0.004	LTD	LTD	0.250	LTD	0.002	0.700	0.006	LTD	LTD	LTD	LTD	0.013
Labrador City																							
Labrador City	Beverly Lake	Jun 08, 2023	LTD	1.8	LTD	0.120	0.019	0.010	LTD	LTD	0.010	LTD	LTD	0.062	LTD	LTD	5.200	<u>0.036</u>	LTD	LTD	LTD	LTD	LTD
Lamaline																							
Lamaline	Upper Hodges Pond	Jun 13, 2023	LTD	3.0	LTD	0.100	LTD	0.018	LTD	LTD	0.003	LTD	LTD	0.047	0.079	0.001	0.860	0.003	LTD	LTD	LTD	LTD	0.010
Lamaline - PWDU	Upper Hodges Pond	Jun 13, 2023	LTD	LTD	LTD	LTD	LTD	LTD	LTD	LTD	LTD	LTD	LTD	0.004	LTD	LTD	LTD	LTD	LTD	LTD	LTD	LTD	LTD
Lark Harbour																							
Lark Harbour	Fairfax Brook	Jun 09, 2023	LTD	3.8	0.450	0.110	0.009	0.042	LTD	LTD	LTD	LTD	LTD	0.062	0.058	0.001	2.700	LTD	LTD	0.002	LTD	LTD	0.009
Lawn																							
Lawn	Brazil Pond	Jun 13, 2023	LTD	3.9	LTD	0.110	LTD	0.048	LTD	LTD	0.001	LTD	LTD	0.027	0.120	0.001	2.400	0.007	LTD	LTD	LTD	LTD	0.011
Lawn - PWDU	Brazil Pond	Jun 13, 2023	LTD	LTD	0.085	LTD	LTD	LTD	LTD	LTD	LTD	LTD	LTD	0.009	LTD	LTD	0.140	0.003	LTD	LTD	LTD	LTD	LTD
Leading Ticksles																							
Leading Ticksles	Cook's Pond	May 16, 2023	LTD	7.7	0.120	0.130	LTD	0.160	LTD	LTD	0.002	LTD	LTD	0.220	0.200	LTD	1.000	0.010	LTD	LTD	LTD	LTD	LTD
Leading Ticksles - PWDU	Cook's Pond	May 16, 2023	LTD	LTD	LTD	LTD	LTD	LTD	LTD	LTD	LTD	LTD	LTD	0.001	LTD	LTD	LTD	LTD	LTD	LTD	LTD	LTD	LTD
Lewin's Cove																							
Lewin's Cove	Big Pond	Jun 14, 2023	LTD	4.6	0.140	LTD	LTD	0.066	LTD	LTD	0.007	LTD	LTD	0.041	0.073	0.001	0.850	0.009	LTD	LTD	LTD	LTD	LTD
Lewisporte																							
Lewisporte	Stanhope Pond	May 17, 2023	LTD	6.8	LTD	0.210	0.007	0.086	LTD	LTD	0.002	LTD	LTD	0.051	0.120	LTD	0.840	0.002	LTD	LTD	LTD	LTD	LTD
Little Bay																							
Little Bay	Mine Pond	May 16, 2023	LTD	3.1	0.096	0.110	0.008	0.023	LTD	LTD	0.003	0.00002	LTD	0.033	0.120	LTD	3.000	<u>0.029</u>	LTD	LTD	0.001	LTD	0.011
Little Bay	First Pond	May 16, 2023	LTD	3.7	0.140	LTD	0.006	0.053	LTD	LTD	LTD	LTD	LTD	0.120	LTD	LTD	0.880	LTD	LTD	LTD	LTD	LTD	LTD
Little Burnt Bay																							
Little Burnt Bay	Troke's Cove Pond	May 17, 2023	LTD	5.6	0.057	0.190	LTD	0.045	LTD	LTD	0.001	LTD	LTD	0.240	0.130	0.001	1.100	0.007	LTD	LTD	LTD	LTD	0.011

Tap Water Quality for Public Water Supplies in Newfoundland and Labrador Nutrients and Metals

Serviced Area(s)	Source Name	Sample Date	Ammonia	DOC	Nitrate(ite)	Kjeldahl Nitrogen	Total Phosphorus	Aluminum	Antimony	Arsenic	Barium	Cadmium	Chromium	Copper	Iron	Lead	Magnesium	Manganese	Mercury	Nickel	Selenium	Uranium	Zinc
			Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
Guidelines for Canadian Drinking Water Quality					10				0.006	0.01	2.0	0.007	0.05	1.0 / 2.0	0.3	0.005		0.02 / 0.12	0.001		0.01	0.02	5.0
Aesthetic (A) or Contaminant (C) Parameter					C				C	C	C	C	C	A / C	A	C		A / C	C		C	C	A
Little Harbour East																							
Little Harbour East (Placentia Bay)	Unnamed Pond	May 29, 2023	0.082	6.7	LTD	0.170	0.010	0.150	LTD	LTD	0.012	LTD	LTD	0.021	0.095	0.001	0.770	0.007	LTD	LTD	LTD	LTD	0.005
Little St. Lawrence																							
Little St. Lawrence	Butler's Brook (2 Intakes)	Jun 14, 2023	LTD	4.7	0.110	LTD	0.005	0.110	LTD	LTD	0.006	LTD	LTD	0.044	0.140	LTD	0.710	0.003	LTD	LTD	LTD	LTD	0.011
Long Harbour-Mount Arlington Heights																							
Long Harbour-Mount Arlington Heights	Shingle Pond and/or Trout Pond (2 Intakes)	Jun 08, 2023	LTD	1.9	LTD	LTD	LTD	0.011	LTD	LTD	0.037	LTD	LTD	0.006	LTD	LTD	0.540	LTD	LTD	LTD	LTD	LTD	0.006
Loon Bay																							
Loon Bay	Southeast Pond	May 29, 2023	LTD	5.6	0.073	0.140	0.007	0.043	LTD	LTD	0.002	LTD	LTD	0.029	LTD	0.001	0.840	0.003	LTD	LTD	LTD	LTD	LTD
Lourdes																							
Lourdes (+West Bay)	Victor's Brook	Jun 16, 2023	LTD	3.6	0.093	0.110	LTD	0.150	LTD	LTD	0.047	LTD	LTD	0.011	LTD	LTD	7.400	LTD	LTD	LTD	LTD	0.0002	0.012
Lower Lance Cove																							
Lower Lance Cove	Big Long Pond	Jun 27, 2023	LTD	4.6	LTD	0.150	0.005	0.073	LTD	LTD	0.005	LTD	LTD	0.006	LTD	LTD	0.420	0.008	LTD	0.077	LTD	LTD	LTD
Lumsden																							
Lumsden	Gull Pond	Jun 06, 2023	0.056	2.9	LTD	LTD	LTD	0.490	LTD	LTD	LTD	LTD	LTD	0.005	LTD	LTD	0.750	0.004	LTD	LTD	LTD	LTD	LTD
Lushes Bight-Beaumont-Beaumont North																							
Lushes Bight, Beaumont	Milkboy's Pond/Gull Pond	May 31, 2023	LTD	8.1	LTD	0.190	LTD	0.120	LTD	LTD	0.003	LTD	LTD	0.110	0.180	0.001	0.770	<u>0.039</u>	LTD	LTD	LTD	LTD	0.007
Lushes Bight, Beaumont - PWDU	Milkboy's Pond/Gull Pond	May 31, 2023	LTD	LTD	LTD	LTD	LTD	LTD	LTD	LTD	LTD	LTD	LTD	0.004	LTD	LTD	LTD	LTD	LTD	LTD	LTD	LTD	0.007
Main Brook																							
Main Brook	Joe Burt's Pond	Jun 20, 2023	LTD	5.9	0.160	0.170	0.016	0.018	LTD	LTD	0.004	LTD	LTD	0.130	0.060	0.002	2.800	0.013	LTD	LTD	LTD	LTD	0.024
Mainland																							
Mainland	Caribou Brook	Jun 15, 2023	LTD	1.3	0.280	LTD	0.007	0.017	LTD	LTD	0.030	LTD	LTD	0.027	LTD	0.001	11.000	LTD	LTD	LTD	LTD	0.0002	0.028
Marystown																							
Marystown	Fox Hill Reservoir / Clam Pond	Jun 15, 2023	LTD	1.6	0.093	LTD	0.006	0.087	LTD	LTD	0.006	LTD	LTD	0.018	0.120	LTD	0.620	0.016	LTD	LTD	LTD	LTD	0.011
Massey Drive																							
Massey Drive	Trout Pond, Third Pond (2 intakes)	Jun 19, 2023	LTD	1.3	0.140	LTD	0.390	0.030	LTD	LTD	0.003	LTD	LTD	0.031	LTD	LTD	1.600	LTD	LTD	LTD	LTD	LTD	0.120

Tap Water Quality for Public Water Supplies in Newfoundland and Labrador

Nutrients and Metals

Serviced Area(s)	Source Name	Sample Date	Ammonia	DOC	Nitrate(ite)	Kjeldahl Nitrogen	Total Phosphorus	Aluminum	Antimony	Arsenic	Barium	Cadmium	Chromium	Copper	Iron	Lead	Magnesium	Manganese	Mercury	Nickel	Selenium	Uranium	Zinc
			Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
Guidelines for Canadian Drinking Water Quality					10				0.006	0.01	2.0	0.007	0.05	1.0 / 2.0	0.3	0.005		0.02 / 0.12	0.001		0.01	0.02	5.0
Aesthetic (A) or Contaminant (C) Parameter					C				C	C	C	C	C	A / C	A	C		A / C	C		C	C	A
Mclvers																							
Mclvers	Mclvers Brook	Jun 23, 2023	LTD	5.2	LTD	0.140	0.017	0.027	LTD	LTD	0.004	LTD	LTD	0.130	0.095	0.001	1.600	0.015	LTD	LTD	LTD	LTD	LTD
Meadows																							
Meadows, Summerside West	Meaters Pond	Jun 28, 2023	LTD	4.5	LTD	0.140	0.010	0.026	LTD	LTD	0.003	LTD	LTD	0.005	0.067	LTD	1.000	<u>0.021</u>	LTD	LTD	LTD	LTD	0.009
Merritt's Harbour																							
Merritt's Harbour	Jimmy's Pond	May 30, 2023	0.054	7.8	LTD	0.230	0.007	0.074	LTD	LTD	0.002	LTD	LTD	0.007	0.180	LTD	2.800	0.014	LTD	LTD	LTD	LTD	0.010
Middle Arm																							
Middle Arm	Dam Pond Brook	Jun 07, 2023	LTD	15.0	0.063	0.310	0.014	0.320	LTD	LTD	0.002	0.00001	LTD	0.080	0.230	0.003	0.290	0.016	LTD	LTD	LTD	LTD	0.008
Miles Cove																							
Miles Cove	Paddock's Pond	May 30, 2023	LTD	6.0	0.053	0.110	LTD	0.074	LTD	LTD	0.001	LTD	LTD	0.670	0.074	0.003	0.890	0.006	LTD	LTD	LTD	LTD	0.016
Millertown																							
Millertown	Water Pond	May 23, 2023	LTD	5.7	0.055	0.200	0.008	0.084	LTD	LTD	0.018	LTD	LTD	0.063	0.120	LTD	0.340	0.017	LTD	LTD	LTD	LTD	0.009
Milltown-Head of Bay D'Espoir																							
Milltown, Head of Bay D'Espoir	Jersey Pond	May 23, 2023	LTD	4.9	LTD	0.120	LTD	0.036	LTD	LTD	0.002	LTD	LTD	0.530	0.210	LTD	1.200	0.005	LTD	LTD	LTD	LTD	0.011
Ming's Bight																							
Ming's Bight	Middle Brook Pond	Jun 29, 2023	LTD	6.1	LTD	0.130	0.015	0.052	LTD	LTD	LTD	LTD	LTD	0.093	LTD	0.001	1.200	0.003	LTD	LTD	LTD	LTD	LTD
Morrisville																							
Morrisville	Morrisville Pond	May 23, 2023	0.050	4.7	0.066	LTD	LTD	0.048	LTD	LTD	0.002	LTD	LTD	0.003	0.120	LTD	1.100	0.017	LTD	LTD	LTD	LTD	LTD
Mount Moriah																							
Mount Moriah	Trout Pond, Third Pond (2 intakes)	Jun 19, 2023	LTD	1.2	0.064	LTD	0.390	0.008	LTD	LTD	0.003	LTD	LTD	0.019	LTD	LTD	1.600	LTD	LTD	LTD	LTD	LTD	0.096
Mount Pearl																							
Mount Pearl	Bay Bulls Big Pond	Jun 22, 2023	0.290	1.6	LTD	0.460	0.014	0.095	LTD	LTD	0.001	LTD	LTD	0.023	LTD	LTD	0.580	0.006	LTD	LTD	LTD	LTD	LTD
Musgrave Harbour																							
Musgrave Harbour	Rocky Pond	Jun 06, 2023	LTD	2.6	0.054	LTD	0.011	0.039	LTD	LTD	0.002	LTD	LTD	0.046	LTD	LTD	0.900	0.003	LTD	LTD	LTD	LTD	LTD
Nameless Cove																							

Tap Water Quality for Public Water Supplies in Newfoundland and Labrador Nutrients and Metals

Serviced Area(s)	Source Name	Sample Date	Ammonia	DOC	Nitrate(ite)	Kjeldahl Nitrogen	Total Phosphorus	Aluminum	Antimony	Arsenic	Barium	Cadmium	Chromium	Copper	Iron	Lead	Magnesium	Manganese	Mercury	Nickel	Selenium	Uranium	Zinc
			Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
Guidelines for Canadian Drinking Water Quality					10				0.006	0.01	2.0	0.007	0.05	1.0 / 2.0	0.3	0.005		0.02 / 0.12	0.001		0.01	0.02	5.0
Aesthetic (A) or Contaminant (C) Parameter					C				C	C	C	C	C	A / C	A	C		A / C	C		C	C	A
Nameless Cove																							
Nameless Cove / Flower Cove	French Island Pond	Jun 21, 2023	LTD	5.0	0.140	0.120	LTD	0.006	LTD	LTD	0.003	LTD	LTD	0.003	LTD	LTD	12.000	0.003	LTD	LTD	LTD	LTD	0.007
New Chelsea-New Melbourne-Brownsdale-Sibley's Cove-I																							
Sibley's Cove, Lead Cove	Sibley's Cove Pond	May 30, 2023	LTD	2.6	LTD	0.190	0.011	0.061	LTD	LTD	LTD	LTD	LTD	0.023	LTD	LTD	0.570	0.006	LTD	LTD	LTD	LTD	LTD
New Perican																							
New Perican	New Perican River	Jun 01, 2023	LTD	4.6	0.080	LTD	LTD	0.110	LTD	LTD	0.001	LTD	LTD	0.170	0.120	0.001	0.570	0.008	LTD	LTD	LTD	LTD	0.006
New-Wes-Valley																							
Wesleyville-Badger's Quay-Pool's Island, Brookfield-Poundcove-Newton-Templeman	Little Northwest Pond	Jun 20, 2023	LTD	12.0	0.087	0.300	0.015	0.300	LTD	LTD	0.002	LTD	LTD	0.001	<u>0.390</u>	LTD	0.570	0.006	LTD	LTD	LTD	0.0002	0.006
Newman's Cove																							
Newman's Cove	Heale Pond Brook	Jun 21, 2023	LTD	17.0	0.120	0.210	0.008	0.510	LTD	LTD	0.004	LTD	LTD	0.092	<u>0.750</u>	0.001	0.680	<u>0.043</u>	LTD	LTD	LTD	LTD	0.005
Norman's Cove-Long Cove																							
Norman's Cove-Long Cove	John Newhooks Pond	May 29, 2023	LTD	3.7	LTD	LTD	0.007	0.062	LTD	LTD	0.004	LTD	LTD	0.043	LTD	0.003	0.510	0.002	LTD	LTD	LTD	LTD	0.005
Norris Arm																							
Norris Arm (south)	Mill Lake	May 17, 2023	LTD	4.2	0.058	LTD	LTD	0.043	LTD	LTD	0.002	0.00002	LTD	0.400	0.082	0.001	0.900	0.003	LTD	LTD	LTD	LTD	0.008
Norris Point																							
Norris Point	Neddy Harbour Pond	Jun 16, 2023	LTD	3.4	LTD	LTD	0.009	0.009	LTD	LTD	0.004	LTD	LTD	0.022	LTD	LTD	15.000	0.003	LTD	LTD	LTD	0.0001	LTD
North Harbour																							
North Harbour	Grandfather's Pond	May 19, 2023	LTD	7.2	LTD	0.140	0.009	0.150	LTD	LTD	0.001	LTD	LTD	0.004	<u>0.310</u>	LTD	0.530	<u>0.022</u>	LTD	LTD	LTD	LTD	0.011
Northern Arm																							
Northern Arm	Northern Arm Lake	May 15, 2023	LTD	1.2	0.070	0.120	LTD	0.065	LTD	LTD	0.002	LTD	LTD	0.015	0.110	LTD	0.410	0.005	LTD	LTD	LTD	LTD	LTD
Old Perican																							
Old Perican	Bell Pond	May 30, 2023	LTD	3.3	LTD	0.170	LTD	0.087	LTD	LTD	0.002	0.00001	LTD	0.340	0.110	0.001	0.650	<u>0.025</u>	LTD	LTD	LTD	LTD	0.008
Pacquet																							
Pacquet	Big Brook	Jun 29, 2023	LTD	13.0	LTD	0.240	0.011	0.390	LTD	LTD	0.002	0.00001	LTD	0.430	0.240	0.002	0.310	0.012	LTD	LTD	LTD	0.0005	0.015

Tap Water Quality for Public Water Supplies in Newfoundland and Labrador

Nutrients and Metals

Serviced Area(s)	Source Name	Sample Date	Ammonia	DOC	Nitrate(ite)	Kjeldahl Nitrogen	Total Phosphorus	Aluminum	Antimony	Arsenic	Barium	Cadmium	Chromium	Copper	Iron	Lead	Magnesium	Manganese	Mercury	Nickel	Selenium	Uranium	Zinc
		Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	Guidelines for Canadian Drinking Water Quality				10				0.006	0.01	2.0	0.007	0.05	1.0 / 2.0	0.3	0.005		0.02 / 0.12	0.001		0.01	0.02	5.0
	Aesthetic (A) or Contaminant (C) Parameter				C				C	C	C	C	C	A / C	A	C		A / C	C		C	C	A
Pacquet																							
Pacquet - PWDU	Big Brook	Jun 29, 2023	LTD	0.5	LTD	LTD	0.004	0.018	LTD	LTD	LTD	LTD	LTD	0.014	LTD	0.001	LTD	LTD	LTD	LTD	LTD	LTD	0.010
Paradise																							
Paradise	Bay Bulls Big Pond	Jun 22, 2023	0.470	1.8	LTD	0.460	0.013	0.097	LTD	LTD	0.002	LTD	LTD	0.017	LTD	LTD	0.570	0.006	LTD	LTD	LTD	LTD	LTD
Parkers Cove																							
Parkers Cove	Unnamed brook	Jun 12, 2023	LTD	7.8	LTD	0.160	0.013	0.210	LTD	LTD	0.002	LTD	LTD	0.041	0.190	LTD	0.530	0.012	LTD	LTD	LTD	LTD	LTD
Parson's Pond																							
Parson's Pond	Cold Brook	Jun 23, 2023	LTD	1.4	0.550	LTD	0.004	LTD	LTD	LTD	0.130	LTD	LTD	0.040	LTD	LTD	13.000	0.003	LTD	LTD	LTD	0.0002	LTD
Pasadena																							
Pasadena	Blue Gulch Pond	Jun 30, 2023	LTD	5.4	LTD	0.160	0.005	0.031	LTD	LTD	0.005	LTD	LTD	0.015	LTD	0.002	0.640	0.003	LTD	LTD	LTD	LTD	0.011
Peterview																							
Peterview	Northern Arm Lake	May 15, 2023	LTD	1.2	0.056	LTD	0.005	0.061	LTD	LTD	0.001	LTD	LTD	0.018	0.120	LTD	0.390	0.005	LTD	LTD	LTD	LTD	LTD
Petit Forte																							
Petit Forte	Reddy's Pond	Jun 12, 2023	LTD	6.0	LTD	0.180	LTD	0.160	LTD	LTD	0.004	LTD	LTD	0.006	0.067	LTD	0.910	0.002	LTD	LTD	LTD	LTD	0.015
Petty Harbour-Maddox Cove																							
Petty Harbour-Maddox Cove	Western Barrens Pond	Jun 22, 2023	LTD	3.6	0.085	LTD	0.014	0.160	LTD	LTD	0.003	0.00001	LTD	0.066	LTD	0.001	0.500	0.007	LTD	LTD	LTD	LTD	0.007
Phillips Head																							
Phillips Head	Dogberry Brook	May 16, 2023	LTD	8.2	0.064	0.210	LTD	0.150	LTD	LTD	0.003	0.00001	LTD	0.001	0.087	LTD	0.810	0.005	LTD	LTD	LTD	LTD	0.006
Piccadilly Head																							
Piccadilly Head (+West Bay)	Unnamed Brook	Jun 16, 2023	LTD	8.7	0.077	0.190	LTD	0.066	LTD	LTD	0.051	LTD	LTD	0.003	0.075	LTD	5.000	LTD	LTD	LTD	LTD	0.0002	LTD
Pidgeon Cove-St. Barbe																							
Pigeon Cove - St. Barbe	Long Pond	Jun 12, 2023	0.060	6.8	LTD	0.200	0.010	0.011	LTD	LTD	0.001	LTD	LTD	0.029	LTD	LTD	11.000	0.007	LTD	LTD	LTD	LTD	0.005
Pilley's Island																							
Pilley's Island	Loadabats Pond	May 31, 2023	LTD	4.9	0.073	0.200	0.005	0.010	LTD	LTD	0.057	LTD	LTD	0.210	LTD	0.001	3.600	0.005	LTD	LTD	LTD	LTD	0.016
Placentia																							

Tap Water Quality for Public Water Supplies in Newfoundland and Labrador

Nutrients and Metals

Serviced Area(s)	Source Name	Sample Date	Ammonia	DOC	Nitrate(ite)	Kjeldahl Nitrogen	Total Phosphorus	Aluminum	Antimony	Arsenic	Barium	Cadmium	Chromium	Copper	Iron	Lead	Magnesium	Manganese	Mercury	Nickel	Selenium	Uranium	Zinc
			Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
Guidelines for Canadian Drinking Water Quality					10				0.006	0.01	2.0	0.007	0.05	1.0 / 2.0	0.3	0.005		0.02 / 0.12	0.001		0.01	0.02	5.0
Aesthetic (A) or Contaminant (C) Parameter					C				C	C	C	C	C	A / C	A	C		A / C	C		C	C	A
Placentia																							
Dunville	Wyses Pond (Backup Supply)	Jun 08, 2023	0.084	5.8	LTD	0.130	0.008	0.057	LTD	LTD	0.010	LTD	LTD	0.510	0.053	LTD	1.300	0.010	LTD	LTD	LTD	LTD	0.008
Placentia, Jerseyside, SE Placentia	Larkins Pond	Jun 08, 2023	LTD	6.1	LTD	0.130	0.009	0.043	LTD	LTD	0.008	LTD	LTD	0.042	LTD	LTD	1.200	0.008	LTD	LTD	LTD	LTD	0.007
Freshwater, Argentia site, Dunville	Clarkes Pond	Jun 08, 2023	LTD	5.6	LTD	0.150	0.011	0.055	LTD	LTD	0.011	LTD	LTD	0.130	LTD	LTD	1.200	0.008	LTD	LTD	LTD	LTD	0.007
Pleasantview																							
Pleasantview	Little Arm Pond	May 16, 2023	0.100	8.0	LTD	0.240	0.005	0.061	LTD	LTD	LTD	LTD	LTD	0.020	0.074	LTD	0.860	0.008	LTD	LTD	LTD	LTD	0.005
Plum Point																							
Plum Point	Grand Pond	Jun 12, 2023	0.053	6.4	LTD	0.170	LTD	0.006	LTD	LTD	0.002	LTD	LTD	0.011	LTD	LTD	12.000	0.004	LTD	LTD	LTD	LTD	0.009
Point Lance																							
Point Lance	Unnamed Pond	May 18, 2023	LTD	5.0	LTD	0.100	0.008	0.051	LTD	LTD	LTD	LTD	LTD	0.036	0.220	LTD	2.200	0.011	LTD	LTD	LTD	LTD	0.006
Point Leamington																							
Point Leamington	Little Pond	May 16, 2023	0.054	6.2	0.090	0.230	LTD	0.110	LTD	LTD	0.001	0.00001	LTD	0.170	0.120	0.001	0.570	0.005	LTD	LTD	LTD	LTD	0.007
Point May																							
Point May	Short's Pond	Jun 13, 2023	LTD	5.4	LTD	LTD	0.005	0.049	LTD	LTD	0.002	LTD	LTD	0.050	<u>0.420</u>	0.001	0.760	0.013	LTD	LTD	LTD	LTD	0.005
Point May - PWDU	Short's Pond	Jun 13, 2023	LTD	LTD	LTD	LTD	LTD	LTD	LTD	LTD	0.001	LTD	LTD	0.006	LTD	LTD	0.360	LTD	LTD	LTD	LTD	LTD	0.006
Point of Bay																							
Point of Bay	Indian Cove Pond	May 16, 2023	LTD	5.7	0.059	0.180	LTD	0.072	LTD	LTD	LTD	LTD	LTD	0.150	0.058	0.001	0.780	0.002	LTD	LTD	LTD	LTD	0.013
Pollards Point																							
Pollards Point, Country Cove	Country Cove Pond	May 31, 2023	0.052	4.7	LTD	0.120	0.010	0.032	LTD	LTD	0.058	LTD	LTD	0.050	LTD	0.001	0.870	0.008	LTD	LTD	LTD	LTD	0.014
Pollards Point East	George Ricks Pond	Jun 01, 2023	LTD	5.9	LTD	0.110	0.007	0.110	LTD	LTD	0.017	LTD	LTD	0.200	0.190	0.001	0.520	0.004	LTD	LTD	LTD	LTD	0.016
Pool's Cove																							
Pool's Cove	Widgeon Pond	May 24, 2023	LTD	3.7	LTD	0.150	0.013	0.056	LTD	LTD	0.002	LTD	LTD	0.029	0.072	0.002	1.400	0.006	LTD	LTD	LTD	LTD	0.013
Port Albert																							
Port Albert	Beaverton Pond	Jun 07, 2023	0.074	6.9	LTD	0.310	0.006	0.033	LTD	LTD	0.001	LTD	LTD	0.004	0.093	LTD	1.100	<u>0.040</u>	LTD	LTD	LTD	LTD	LTD

Tap Water Quality for Public Water Supplies in Newfoundland and Labrador

Nutrients and Metals

Serviced Area(s)	Source Name	Sample Date	Ammonia	DOC	Nitrate(ite)	Kjeldahl Nitrogen	Total Phosphorus	Aluminum	Antimony	Arsenic	Barium	Cadmium	Chromium	Copper	Iron	Lead	Magnesium	Manganese	Mercury	Nickel	Selenium	Uranium	Zinc
			Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
Guidelines for Canadian Drinking Water Quality					10				0.006	0.01	2.0	0.007	0.05	1.0 / 2.0	0.3	0.005		0.02 / 0.12	0.001		0.01	0.02	5.0
Aesthetic (A) or Contaminant (C) Parameter					C				C	C	C	C	C	A / C	A	C		A / C	C		C	C	A
Port Anson																							
Port Anson	Anchor Pond	May 30, 2023	LTD	7.6	0.056	0.150	LTD	0.080	LTD	LTD	0.001	0.00002	LTD	0.130	<u>0.630</u>	0.003	0.870	<u>0.021</u>	LTD	LTD	LTD	LTD	0.039
Port Blandford																							
Port Blandford	Noseworthy's Pond	Jun 14, 2023	LTD	4.6	0.061	LTD	0.011	0.041	LTD	LTD	0.002	LTD	0.00110	0.051	0.081	0.001	0.570	0.005	LTD	LTD	LTD	LTD	0.011
Port Saunders																							
Port Saunders	Tom Taylor's Pond	Jun 22, 2023	LTD	5.6	LTD	0.210	0.010	0.007	LTD	LTD	0.008	LTD	LTD	0.019	LTD	LTD	12.000	0.009	LTD	LTD	LTD	LTD	LTD
Port Saunders - PWDU	Tom Taylor's Pond	Jun 22, 2023	LTD	LTD	LTD	LTD	LTD	LTD	LTD	LTD	0.004	LTD	LTD	0.002	LTD	LTD	5.900	LTD	LTD	LTD	LTD	LTD	LTD
Port au Choix																							
Port au Choix	Winterhouse Pond	Jun 22, 2023	LTD	6.8	0.220	0.120	0.014	0.022	LTD	LTD	0.025	0.00002	LTD	0.160	0.150	LTD	9.800	0.003	LTD	LTD	LTD	0.0001	0.006
Port au Choix - PWDU	Winterhouse Pond	Jun 22, 2023	LTD	LTD	LTD	LTD	LTD	LTD	LTD	LTD	LTD	LTD	LTD	0.001	LTD	LTD	LTD	LTD	LTD	LTD	LTD	LTD	LTD
Portland Creek																							
Portland Creek	Unnamed Streams	Jun 22, 2023	LTD	2.4	0.170	LTD	LTD	0.006	LTD	LTD	0.027	0.00001	LTD	0.003	LTD	LTD	6.300	0.004	LTD	LTD	LTD	0.0001	LTD
Portugal Cove South																							
Portugal Cove South	Wrights Brook	May 31, 2023	LTD	4.6	LTD	LTD	0.006	0.140	LTD	LTD	0.001	0.00002	LTD	0.390	0.120	LTD	1.000	LTD	LTD	LTD	LTD	LTD	0.014
Portugal Cove-St. Phillips																							
Portugal Cove-St. Phillips	Bay Bulls Big Pond	Jun 20, 2023	0.270	1.5	LTD	0.190	LTD	0.056	LTD	LTD	0.002	LTD	LTD	0.034	LTD	LTD	0.520	0.006	LTD	LTD	LTD	LTD	LTD
Pouch Cove																							
Pouch Cove	North Three Island Pond	May 16, 2023	0.052	1.5	LTD	LTD	0.009	0.018	LTD	LTD	0.001	LTD	LTD	0.058	LTD	LTD	0.570	0.010	LTD	LTD	LTD	LTD	0.006
Purcell's Harbour																							
Purcell's Harbour	Purcell's Harbour Pond	May 30, 2023	LTD	15.0	LTD	0.300	0.006	0.280	LTD	LTD	0.002	0.00001	LTD	0.005	0.250	LTD	1.400	0.008	LTD	LTD	LTD	LTD	0.006
Pynn's Brook																							
Pynn's Brook	Pynn's Brook	Jun 28, 2023	LTD	6.0	0.150	0.120	0.012	0.038	LTD	LTD	0.028	LTD	LTD	0.037	0.056	0.001	1.600	0.004	LTD	LTD	LTD	LTD	LTD
Ramea																							
Ramea	Northwest Pond	Jun 13, 2023	LTD	2.0	0.074	LTD	0.004	0.068	LTD	LTD	0.002	LTD	LTD	0.003	0.270	LTD	9.000	0.008	LTD	LTD	LTD	LTD	0.018

Tap Water Quality for Public Water Supplies in Newfoundland and Labrador

Nutrients and Metals

Serviced Area(s)	Source Name	Sample Date	Ammonia	DOC	Nitrate(ite)	Kjeldahl Nitrogen	Total Phosphorus	Aluminum	Antimony	Arsenic	Barium	Cadmium	Chromium	Copper	Iron	Lead	Magnesium	Manganese	Mercury	Nickel	Selenium	Uranium	Zinc
			Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
Guidelines for Canadian Drinking Water Quality					10				0.006	0.01	2.0	0.007	0.05	1.0 / 2.0	0.3	0.005		0.02 / 0.12	0.001		0.01	0.02	5.0
Aesthetic (A) or Contaminant (C) Parameter					C				C	C	C	C	C	A / C	A	C		A / C	C		C	C	A
Ramea																							
Ramea - PWDU	Northwest Pond	Jun 13, 2023	0.053	LTD	0.085	LTD	LTD	0.025	LTD	LTD	0.002	LTD	LTD	LTD	LTD	LTD	6.900	LTD	LTD	LTD	LTD	LTD	LTD
Random Sound West																							
Queen's Cove	Reservoir	May 24, 2023	LTD	8.9	LTD	0.170	0.008	0.110	LTD	LTD	0.005	LTD	LTD	0.150	0.290	0.001	0.520	0.007	LTD	LTD	LTD	LTD	0.008
Rattling Brook																							
Rattling Brook	Mark's Pond Brook	May 16, 2023	LTD	7.7	LTD	LTD	0.010	0.290	LTD	LTD	0.002	0.00003	LTD	0.031	0.190	0.001	0.250	0.014	LTD	LTD	LTD	LTD	0.009
Reidville																							
Reidville	Humber Canal, Grand Lake	Jun 16, 2023	LTD	4.1	0.160	LTD	0.008	0.055	LTD	LTD	0.005	LTD	LTD	0.220	0.055	LTD	0.690	LTD	LTD	LTD	LTD	LTD	LTD
River of Ponds																							
River of Ponds	Burnt Head Ponds	Jun 22, 2023	LTD	4.5	LTD	0.170	LTD	0.009	LTD	LTD	0.006	LTD	LTD	0.001	LTD	LTD	5.800	0.007	LTD	LTD	LTD	LTD	LTD
Robert's Arm																							
Robert's Arm	Young's Pond / Dam Pond	May 31, 2023	LTD	4.1	0.150	LTD	LTD	0.035	LTD	LTD	0.025	0.00001	LTD	0.091	0.094	0.001	1.400	<u>0.035</u>	LTD	LTD	LTD	LTD	0.007
Rocky Harbour																							
Rocky Harbour	Gull Pond	Jun 16, 2023	LTD	4.3	0.088	0.110	LTD	0.018	LTD	LTD	0.007	LTD	LTD	0.076	LTD	LTD	6.200	0.003	LTD	LTD	LTD	LTD	LTD
Roddickton-Bide Arm																							
Bide Arm	First Clay Cove Pond	Jun 20, 2023	LTD	5.8	0.055	0.210	LTD	0.014	LTD	LTD	0.002	LTD	LTD	0.004	LTD	LTD	6.500	0.003	LTD	LTD	LTD	LTD	LTD
Roddickton	East Brook Pond	Jun 20, 2023	LTD	5.2	0.051	0.150	LTD	0.079	LTD	LTD	0.003	LTD	LTD	0.002	0.110	LTD	4.000	0.007	LTD	LTD	LTD	LTD	LTD
Rose Blanche-Harbour Le Cou																							
Rose Blanche-Harbour Le Cou	Rose Blanche Brook	Jun 15, 2023	LTD	6.4	LTD	0.160	0.011	0.160	LTD	LTD	0.002	LTD	LTD	0.004	0.120	0.001	0.240	0.005	LTD	LTD	LTD	LTD	0.008
Rushoon																							
Rushoon	Big Pond Brook	Jun 15, 2023	LTD	5.2	0.077	0.160	LTD	0.100	LTD	LTD	0.005	LTD	LTD	0.004	0.057	LTD	0.550	0.004	LTD	LTD	LTD	LTD	0.006
Salmon Cove																							
Salmon Cove	Rocky Pond	May 17, 2023	LTD	2.7	0.070	LTD	0.006	0.043	LTD	LTD	0.002	LTD	LTD	0.130	0.053	0.001	0.420	0.005	LTD	LTD	LTD	LTD	LTD
Salvage																							
Salvage	Wild Cove Pond	Jun 21, 2023	LTD	14.0	0.071	0.330	0.033	0.310	LTD	LTD	0.004	LTD	LTD	0.074	0.280	0.001	1.100	0.006	LTD	LTD	LTD	LTD	0.014

Tap Water Quality for Public Water Supplies in Newfoundland and Labrador

Nutrients and Metals

Serviced Area(s)	Source Name	Sample Date	Ammonia	DOC	Nitrate(ite)	Kjeldahl Nitrogen	Total Phosphorus	Aluminum	Antimony	Arsenic	Barium	Cadmium	Chromium	Copper	Iron	Lead	Magnesium	Manganese	Mercury	Nickel	Selenium	Uranium	Zinc		
			Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
Guidelines for Canadian Drinking Water Quality					10				0.006	0.01	2.0	0.007	0.05	1.0 / 2.0	0.3	0.005		0.02 / 0.12	0.001		0.01	0.02	5.0		
Aesthetic (A) or Contaminant (C) Parameter					C				C	C	C	C	C	A / C	A	C		A / C	C		C	C	A		
Seal Cove (FB)																									
Seal Cove, F.B.	Big Black Duck Pond	May 24, 2023	LTD	6.1	LTD	0.110	0.006	0.150	LTD	LTD	0.002	0.00001	LTD	0.780	0.300	0.002	0.760	0.020	LTD	LTD	LTD	LTD	0.061		
Seal Cove, F.B. - PWDU	Big Black Duck Pond	May 24, 2023	LTD	LTD	LTD	LTD	0.006	LTD	LTD	LTD	LTD	LTD	LTD	0.001	LTD	LTD	LTD	LTD	LTD	LTD	LTD	LTD	LTD		
Seal Cove (WB)																									
Seal Cove, W.B.	Seal Cove Brook & Long Pond	Jun 07, 2023	LTD	12.0	LTD	0.160	0.013	0.160	LTD	LTD	0.007	LTD	LTD	0.190	0.210	0.001	0.760	0.019	LTD	LTD	LTD	LTD	0.006		
Sheaves Cove																									
Sheaves Cove	Unnamed Brook	Jun 14, 2023	LTD	3.1	0.300	LTD	0.004	0.040	LTD	LTD	0.018	LTD	LTD	0.004	LTD	0.001	6.900	0.003	LTD	LTD	LTD	0.0002	0.010		
Shoe Cove																									
Shoe Cove	Second Pond	Jun 29, 2023	LTD	14.0	LTD	0.210	0.009	0.240	LTD	LTD	0.003	LTD	LTD	0.310	<u>0.340</u>	0.001	0.660	0.014	LTD	LTD	LTD	LTD	LTD		
Smith's Harbour																									
Smith's Harbour	Fleshetts Brook	Jun 07, 2023	0.059	8.6	0.081	0.140	0.011	0.210	LTD	LTD	0.004	0.00001	LTD	0.017	<u>0.590</u>	0.002	0.560	<u>0.037</u>	LTD	LTD	LTD	0.0002	0.068		
Sop's Arm																									
Sop's Arm	Little Tickle Pond	May 31, 2023	LTD	8.9	0.087	0.210	0.006	0.160	LTD	LTD	0.013	LTD	LTD	0.002	0.120	LTD	0.880	0.010	LTD	LTD	LTD	LTD	0.012		
South Brook																									
South Brook	Next to Brook	May 30, 2023	LTD	0.7	0.380	LTD	LTD	LTD	LTD	LTD	0.002	LTD	LTD	0.210	LTD	LTD	2.700	LTD	LTD	LTD	LTD	0.0002	LTD		
South Dildo																									
South Dildo	Broad Cove Pond	Jun 07, 2023	LTD	4.4	LTD	0.130	0.007	0.069	LTD	LTD	LTD	0.00002	LTD	0.043	0.090	0.005	0.650	0.009	LTD	LTD	LTD	LTD	0.049		
South Dildo	Broad Cove Pond	Jun 29, 2023	LTD	4.4	0.072	0.110	0.016	0.075	LTD	LTD	0.001	LTD	LTD	0.072	0.100	0.008	0.710	0.011	LTD	LTD	LTD	LTD	0.045		
South Dildo	Broad Cove Pond	Jun 29, 2023	LTD	4.4	0.130	LTD	0.015	0.072	LTD	LTD	LTD	LTD	LTD	0.054	0.095	0.002	0.640	0.010	LTD	LTD	LTD	LTD	0.006		
South Dildo	Broad Cove Pond	Jun 29, 2023	LTD	4.3	0.091	LTD	0.019	0.073	LTD	LTD	LTD	0.00001	LTD	0.240	0.094	0.007	0.650	0.009	LTD	LTD	LTD	LTD	LTD		
South River																									
South River	Brigus Long Pond (to Brigus)	May 19, 2023	LTD	3.1	LTD	LTD	0.009	0.060	LTD	LTD	0.003	LTD	LTD	0.015	0.059	LTD	0.650	0.005	LTD	LTD	LTD	LTD	LTD		
Southern Harbour																									
Southern Harbour	Brigades Pond	May 25, 2023	LTD	3.5	0.120	LTD	0.009	0.180	LTD	LTD	0.003	LTD	LTD	0.015	0.200	0.002	0.540	<u>0.047</u>	LTD	LTD	LTD	LTD	LTD		

Tap Water Quality for Public Water Supplies in Newfoundland and Labrador Nutrients and Metals

Serviced Area(s)	Source Name	Sample Date	Ammonia	DOC	Nitrate(ite)	Kjeldahl Nitrogen	Total Phosphorus	Aluminum	Antimony	Arsenic	Barium	Cadmium	Chromium	Copper	Iron	Lead	Magnesium	Manganese	Mercury	Nickel	Selenium	Uranium	Zinc
			Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
Guidelines for Canadian Drinking Water Quality					10				0.006	0.01	2.0	0.007	0.05	1.0 / 2.0	0.3	0.005		0.02 / 0.12	0.001		0.01	0.02	5.0
Aesthetic (A) or Contaminant (C) Parameter					C				C	C	C	C	C	A / C	A	C		A / C	C		C	C	A
Spaniard's Bay																							
Spaniard's Bay (+Upper Island Cove, + Bryant's Cove)	Kelly's Pond (Spider's Pond)	May 19, 2023	LTD	3.2	LTD	LTD	LTD	0.077	LTD	LTD	0.001	LTD	LTD	0.360	0.062	LTD	0.460	0.004	LTD	LTD	LTD	LTD	0.007
Springdale																							
Springdale	Sullivan's Pond (2 Intakes)	May 16, 2023	LTD	3.3	0.110	LTD	0.007	0.030	LTD	LTD	0.001	0.00001	LTD	0.099	0.056	LTD	1.100	0.011	LTD	LTD	LTD	LTD	LTD
St. Anthony																							
St. Anthony	St. Anthony Pond	Jun 20, 2023	LTD	7.2	0.095	LTD	0.012	0.061	LTD	LTD	0.002	LTD	0.00160	0.069	0.110	LTD	3.900	0.004	LTD	0.012	LTD	LTD	LTD
St. Anthony Bight																							
St. Anthony Bight	Cabbox Pond	Jun 21, 2023	LTD	14.0	0.088	0.230	0.010	0.240	LTD	LTD	0.002	0.00001	LTD	0.160	<u>0.370</u>	0.001	0.590	0.014	LTD	LTD	LTD	LTD	0.010
St. Bernard's-Jacques Fontaine																							
St. Bernard's-Jacques Fontaine	Rattle Brook	Jun 12, 2023	LTD	9.4	0.053	0.130	LTD	0.220	LTD	LTD	0.003	0.00001	LTD	0.250	0.180	0.004	0.520	0.005	LTD	LTD	LTD	LTD	0.027
St. Bride's																							
St. Bride's	North Side Brook	May 18, 2023	LTD	2.9	LTD	0.110	0.007	0.012	LTD	LTD	0.015	LTD	LTD	0.009	0.091	LTD	1.800	0.007	LTD	LTD	LTD	LTD	0.018
St. Bride's	South Side Brook	May 18, 2023	LTD	6.7	LTD	0.180	0.009	0.035	LTD	LTD	0.037	LTD	LTD	0.065	<u>0.310</u>	0.002	1.900	0.007	LTD	0.004	LTD	LTD	0.028
St. John's																							
St. John's (+Mt. Pearl, +Paradise, +Portugal Cove-St. Phillips, +CBS)	Bay Bulls Big Pond	Jun 22, 2023	0.280	2.0	LTD	0.390	LTD	0.088	LTD	LTD	0.002	LTD	LTD	0.001	0.085	LTD	0.570	0.007	LTD	LTD	LTD	LTD	0.007
St. John's	Windsor Lake	Jun 28, 2023	LTD	2.3	LTD	0.130	LTD	0.046	LTD	LTD	0.002	LTD	LTD	0.016	LTD	LTD	0.630	0.002	LTD	LTD	LTD	LTD	LTD
St. John's	Petty Harbour Long Pond	Jun 28, 2023	LTD	1.6	LTD	0.120	LTD	0.026	LTD	LTD	0.002	LTD	LTD	0.001	LTD	LTD	0.600	0.006	LTD	LTD	LTD	LTD	0.012
St. Joseph's																							
St. Joseph's S.M.B.	Drilled	May 31, 2023	LTD	1.2	LTD	LTD	LTD	0.009	LTD	0.010	0.027	LTD	LTD	0.003	LTD	0.004	4.900	0.009	LTD	LTD	LTD	LTD	0.009
St. Jude's																							
St. Jude's	Uncle Arthur Brook	Jun 30, 2023	LTD	10.0	LTD	0.280	0.007	0.110	LTD	LTD	0.018	LTD	LTD	0.011	0.054	LTD	1.900	<u>0.043</u>	LTD	LTD	LTD	0.0001	LTD
St. Jude's	Chute Brook	Jun 30, 2023	LTD	4.7	LTD	0.130	0.010	0.035	LTD	LTD	0.019	LTD	LTD	0.025	LTD	LTD	1.500	0.018	LTD	LTD	LTD	LTD	0.005
St. Lawrence																							

Tap Water Quality for Public Water Supplies in Newfoundland and Labrador

Nutrients and Metals

Serviced Area(s)	Source Name	Sample Date	Ammonia	DOC	Nitrate(ite)	Kjeldahl Nitrogen	Total Phosphorus	Aluminum	Antimony	Arsenic	Barium	Cadmium	Chromium	Copper	Iron	Lead	Magnesium	Manganese	Mercury	Nickel	Selenium	Uranium	Zinc																					
			Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L																			
			Guidelines for Canadian Drinking Water Quality			10			0.006			0.01			2.0			0.007			0.05			1.0 / 2.0			0.3			0.005			0.02 / 0.12			0.001			0.01			0.02		
Aesthetic (A) or Contaminant (C) Parameter					C			C			C			C			C			A / C			A			C			A / C			C			C			A						
St. Lawrence																																												
St. Lawrence	St. Lawrence River	Jun 14, 2023	LTD	4.5	0.061	0.130	LTD	0.100	LTD	LTD	0.008	0.00001	LTD	0.038	0.210	0.002	0.450	0.012	LTD	LTD	LTD	0.0002	0.024																					
St. Lawrence - PWDU	St. Lawrence River	Jun 14, 2023	LTD	1.7	0.250	LTD	0.010	0.150	LTD	LTD	0.010	0.00001	LTD	0.250	0.140	0.001	0.430	<u>0.033</u>	LTD	LTD	LTD	LTD	0.034																					
St. Lunaire-Griquet																																												
St. Lunaire-Griquet	Joe's Pond	Jun 21, 2023	LTD	13.0	LTD	0.280	0.009	0.120	LTD	LTD	0.003	LTD	0.00130	0.052	0.270	0.001	1.200	0.015	LTD	LTD	LTD	LTD	0.025																					
Gunners Cove	Lookout Brook	Jun 21, 2023	LTD	14.0	LTD	0.270	0.007	0.180	LTD	LTD	0.003	LTD	0.00100	0.110	0.300	0.001	1.200	0.011	LTD	LTD	LTD	LTD	0.006																					
St. Pauls																																												
St. Pauls	Two Mile Pond	Jun 23, 2023	LTD	6.6	LTD	0.240	0.016	0.019	LTD	LTD	0.027	0.00001	LTD	0.260	0.110	0.001	3.600	<u>0.025</u>	LTD	LTD	LTD	0.0001	0.017																					
St. Shott's																																												
St. Shott's	Unnamed Pond	May 31, 2023	LTD	3.5	0.074	LTD	0.005	0.090	LTD	LTD	0.004	LTD	LTD	0.014	0.065	LTD	1.500	LTD	LTD	LTD	LTD	LTD	0.014																					
Steady Brook																																												
Steady Brook	Wellfield + Steady Brook	Jun 30, 2023	0.072	8.6	0.088	0.150	0.010	0.140	LTD	LTD	0.006	LTD	LTD	0.170	0.230	0.001	0.520	0.007	LTD	LTD	LTD	LTD	0.008																					
Stephenville																																												
Stephenville	Well Field	Jun 20, 2023	LTD	LTD	0.210	LTD	LTD	LTD	LTD	LTD	0.048	LTD	LTD	0.018	LTD	LTD	10.000	0.012	LTD	0.002	LTD	0.0004	0.005																					
Stoneville																																												
Stoneville	Dog Bay Pond Brook	Jun 07, 2023	LTD	7.0	0.170	0.250	0.010	0.048	LTD	LTD	0.001	LTD	LTD	0.007	0.070	LTD	0.850	0.018	LTD	LTD	LTD	LTD	LTD																					
Straitsview																																												
Straitsview	Saddle Hill Pond	Jun 21, 2023	LTD	10.0	LTD	0.250	0.010	0.075	LTD	LTD	0.002	LTD	LTD	0.001	0.280	LTD	1.400	0.005	LTD	LTD	LTD	LTD	LTD																					
Summerford																																												
Summerford (+Cottlesville)	Rushy Cove Pond	May 29, 2023	LTD	8.3	LTD	0.170	0.007	0.047	LTD	LTD	0.016	LTD	LTD	0.073	0.080	LTD	2.200	0.013	LTD	LTD	LTD	LTD	0.006																					
Sunnyside (T.B.)																																												
Sunnyside	Center Cove River	May 25, 2023	LTD	6.0	LTD	0.220	0.009	0.120	LTD	LTD	0.004	LTD	LTD	0.082	0.077	LTD	0.350	0.003	LTD	LTD	LTD	LTD	0.006																					
Terrenceville																																												
Terrenceville	Big Brook	Jun 16, 2023	LTD	4.6	0.060	LTD	LTD	0.130	LTD	LTD	0.005	0.00001	LTD	0.065	0.260	LTD	0.330	0.010	LTD	LTD	LTD	LTD	0.005																					
Thornlea																																												

Tap Water Quality for Public Water Supplies in Newfoundland and Labrador

Nutrients and Metals

Serviced Area(s)	Source Name	Sample Date	Ammonia	DOC	Nitrate(ite)	Kjeldahl Nitrogen	Total Phosphorus	Aluminum	Antimony	Arsenic	Barium	Cadmium	Chromium	Copper	Iron	Lead	Magnesium	Manganese	Mercury	Nickel	Selenium	Uranium	Zinc
			Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
Guidelines for Canadian Drinking Water Quality					10				0.006	0.01	2.0	0.007	0.05	1.0 / 2.0	0.3	0.005		0.02 / 0.12	0.001		0.01	0.02	5.0
Aesthetic (A) or Contaminant (C) Parameter					C				C	C	C	C	C	A / C	A	C		A / C	C		C	C	A
Thornlea																							
Thornlea	Big Bakeapple Pond	Jun 05, 2023	LTD	7.0	0.120	0.170	0.005	0.150	LTD	LTD	0.044	0.00001	LTD	0.012	0.100	0.002	0.710	0.010	LTD	LTD	LTD	LTD	0.034
Tilt Cove																							
Tilt Cove	Castle Rock Pond	Jun 29, 2023	LTD	3.1	0.170	0.180	0.007	0.014	LTD	LTD	0.004	LTD	LTD	0.022	LTD	0.001	5.000	0.014	LTD	0.003	LTD	LTD	LTD
Tizzard's Harbour																							
Tizzard's Harbour	Rocky Pond	May 29, 2023	LTD	11.0	0.055	0.180	0.007	0.300	LTD	LTD	0.001	LTD	LTD	0.010	<u>0.510</u>	LTD	1.700	0.008	LTD	LTD	LTD	LTD	0.005
Torbay																							
Torbay	North Pond	May 16, 2023	LTD	2.6	LTD	LTD	0.013	0.041	LTD	LTD	0.002	LTD	LTD	0.005	<u>0.340</u>	LTD	0.730	0.015	LTD	LTD	LTD	LTD	LTD
Trepassey																							
Trepassey	Miller's Pond	May 31, 2023	LTD	7.8	LTD	0.120	0.007	0.260	LTD	LTD	0.003	LTD	LTD	0.070	0.200	0.001	0.810	0.008	LTD	LTD	LTD	LTD	0.012
Trinity																							
Trinity, T.B.	Indian Pond	Jun 22, 2023	0.061	5.6	LTD	0.200	0.030	0.260	LTD	LTD	0.003	LTD	LTD	0.061	0.110	0.001	0.420	0.014	LTD	LTD	LTD	LTD	0.016
Trinity Bay North																							
Little Catalina	Whirl Pond	Jun 22, 2023	LTD	8.5	0.068	0.200	0.029	0.200	LTD	LTD	0.003	0.00001	LTD	0.240	0.260	0.001	0.560	0.018	LTD	LTD	LTD	LTD	0.009
Melrose	Whirl Pond	Jun 22, 2023	LTD	8.1	0.053	0.300	0.027	0.210	LTD	LTD	0.003	LTD	LTD	0.410	0.280	0.001	0.640	<u>0.021</u>	LTD	LTD	LTD	LTD	0.017
Triton																							
Triton, Jim's Cove, Card's Harbour	Triton Pond	May 31, 2023	LTD	9.4	0.053	0.280	LTD	0.062	LTD	LTD	0.012	LTD	LTD	0.150	0.110	LTD	2.200	0.006	LTD	LTD	LTD	LTD	LTD
Trout River																							
Trout River	Feeder Brook	May 18, 2023	LTD	1.1	0.240	LTD	0.006	0.026	LTD	LTD	0.002	LTD	0.00110	0.019	LTD	LTD	5.000	0.006	LTD	0.004	LTD	LTD	LTD
Twillingate																							
Twillingate	Wild Cove Pond	May 30, 2023	LTD	7.3	0.088	0.180	0.008	0.068	LTD	LTD	0.002	0.00001	LTD	0.260	0.110	LTD	1.900	<u>0.032</u>	LTD	LTD	LTD	LTD	LTD
Upper Island Cove																							
Upper Island Cove	Kelly's Pond (Spider's Pond)	May 17, 2023	LTD	3.5	0.061	LTD	0.005	0.074	LTD	LTD	0.001	LTD	LTD	0.510	LTD	0.001	0.470	0.003	LTD	LTD	LTD	LTD	0.013
Victoria																							
Victoria (+Salmon Cove)	Rocky Pond	May 17, 2023	LTD	2.8	0.051	LTD	0.007	0.048	LTD	LTD	0.001	LTD	LTD	0.160	0.065	0.003	0.460	0.009	LTD	LTD	LTD	LTD	0.008

Tap Water Quality for Public Water Supplies in Newfoundland and Labrador

Nutrients and Metals

Serviced Area(s)	Source Name	Sample Date	Ammonia	DOC	Nitrate(ite)	Kjeldahl Nitrogen	Total Phosphorus	Aluminum	Antimony	Arsenic	Barium	Cadmium	Chromium	Copper	Iron	Lead	Magnesium	Manganese	Mercury	Nickel	Selenium	Uranium	Zinc																					
			Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L																			
Guidelines for Canadian Drinking Water Quality			10			0.006			0.01			2.0			0.007			0.05			1.0 / 2.0			0.3			0.005			0.02 / 0.12			0.001			0.01			0.02			5.0		
Aesthetic (A) or Contaminant (C) Parameter			C			C			C			C			C			A / C			A			C			A / C			C			C			A								
West Bay																																												
West Bay	Victor's Brook	Jun 16, 2023	LTD	3.7	0.110	0.130	LTD	0.190	LTD	LTD	0.044	LTD	0.00150	0.003	0.052	LTD	7.300	0.002	LTD	LTD	LTD	0.0002	0.006																					
West Bay	Unnamed Brook	Jun 16, 2023	LTD	7.7	LTD	0.170	0.004	0.070	LTD	LTD	0.053	LTD	LTD	0.019	0.075	LTD	6.200	0.002	LTD	LTD	LTD	0.0002	LTD																					
Westport																																												
Westport	Western Brook Pond	Jun 07, 2023	LTD	14.0	0.055	0.230	0.008	0.330	LTD	LTD	0.007	LTD	LTD	0.260	<u>0.570</u>	0.001	0.570	0.011	LTD	LTD	LTD	LTD	0.014																					
Whitbourne																																												
Whitbourne	Hodges River	Jun 08, 2023	LTD	4.4	LTD	0.120	LTD	0.030	LTD	LTD	LTD	LTD	LTD	0.009	0.090	LTD	0.890	0.005	LTD	0.003	LTD	LTD	0.010																					
Whiteway																																												
Whiteway (+Cavendish)	Long Pond	Jun 07, 2023	LTD	4.1	LTD	0.130	0.005	0.037	LTD	LTD	LTD	LTD	LTD	0.007	0.053	LTD	0.810	0.013	LTD	LTD	LTD	LTD	0.010																					
Whiteway - PWDU	Long Pond	Jun 07, 2023	LTD	LTD	0.060	LTD	LTD	LTD	LTD	LTD	LTD	LTD	LTD	0.005	LTD	LTD	0.210	0.002	LTD	LTD	LTD	LTD	LTD																					
Winterton																																												
Winterton	Western Pond	Jun 01, 2023	LTD	5.2	0.066	0.170	0.006	0.110	LTD	LTD	LTD	LTD	LTD	0.020	0.057	0.009	0.580	0.007	LTD	LTD	LTD	LTD	0.017																					
Winterton	Western Pond	Jun 20, 2023	LTD	5.1	LTD	0.120	0.010	0.098	LTD	LTD	LTD	LTD	LTD	0.061	0.051	LTD	0.600	0.007	LTD	LTD	LTD	LTD	0.008																					
Winterton	Western Pond	Jun 20, 2023	LTD	5.0	LTD	0.130	0.015	0.089	LTD	LTD	LTD	LTD	LTD	0.016	LTD	0.005	0.530	0.004	LTD	LTD	LTD	LTD	0.013																					
Winterton	Western Pond	Jun 20, 2023	LTD	5.1	LTD	0.130	0.023	0.093	LTD	LTD	LTD	LTD	LTD	0.099	LTD	LTD	0.540	0.004	LTD	LTD	LTD	LTD	0.013																					
Wooddale																																												
Wooddale	Northern Arm Lake	May 15, 2023	LTD	1.3	LTD	LTD	LTD	0.036	LTD	LTD	LTD	LTD	LTD	0.001	LTD	LTD	0.390	0.009	LTD	LTD	LTD	LTD	LTD																					
Woodstock																																												
Woodstock	Mill Pond	Jun 29, 2023	LTD	16.0	LTD	0.320	0.016	0.460	LTD	LTD	0.002	0.00001	LTD	0.014	<u>0.390</u>	LTD	0.460	<u>0.021</u>	LTD	LTD	LTD	0.0005	0.015																					
Woody Point																																												
Woody Point	Winterhouse Brook	May 18, 2023	LTD	1.9	0.140	0.120	0.010	0.550	LTD	LTD	0.009	LTD	0.00580	0.043	<u>1.200</u>	0.004	8.200	<u>0.035</u>	LTD	0.020	LTD	LTD	0.010																					

Tap Water Quality for Public Water Supplies in Newfoundland and Labrador Nutrients and Metals

Serviced Area(s)	Source Name	Sample Date	Ammonia	DOC	Nitrate(ite)	Kjeldahl Nitrogen	Total Phosphorus	Aluminum	Antimony	Arsenic	Barium	Cadmium	Chromium	Copper	Iron	Lead	Magnesium	Manganese	Mercury	Nickel	Selenium	Uranium	Zinc
			Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
Guidelines for Canadian Drinking Water Quality					10				0.006	0.01	2.0	0.007	0.05	1.0 / 2.0	0.3	0.005		0.02 / 0.12	0.001		0.01	0.02	5.0
Aesthetic (A) or Contaminant (C) Parameter					C				C	C	C	C	C	A / C	A	C		A / C	C		C	C	A

Tap water samples are collected semi annually from drinking water faucets of one or more homes, public buildings, or businesses in your community. Tap or treated water quality is monitored to check its compliance with the Guidelines for Canadian Drinking Water Quality (GCDWQ). Tap water quality is also monitored so that water that is being consumed at the tap can be compared with the untreated source water quality. Any variations between source and tap water quality represents the effectiveness of the treatment and disinfection system, and the influences of the distribution system due to plumbing in local homes, public buildings, or businesses. The values for each parameter are as reported by the lab and verified by the department.

Quality Assurance / Quality Control (QA/QC) - The department is striving to improve the quality of the data using standard QA/QC protocols. This is an evolving process which may result in minor changes to the reported data.

LTD - Less Than Detection Limit - The detection limit is the lowest concentration of a substance that can be determined using a particular test method and instrument. Detection limits vary from parameter to parameter and change from time to time due to improvements in analytical procedures and equipment.

The exceedance report for tap water provides a brief discussion and interpretation of health related water quality parameters, if any, that exceed the acceptable limits as set out in the GCDWQ.

Aesthetic (A) Parameters - Aesthetic parameters reflect substances or characteristics of drinking water that can affect its acceptance by consumers but which usually do not pose any health effects. Aesthetic exceedances are highlighted in **blue text** and underlined.

Contaminants (C) - Contaminants are substances that are known or suspected to cause adverse effects on the health of some people when present in concentrations greater than the established Maximum Acceptable Concentrations (MACs) or the Interim Maximum Acceptable Concentrations (IMACs) of the GCDWQ. Each MAC has been derived to safeguard health assuming lifelong consumption of drinking water containing the substance at that concentration. IMACs are reviewed periodically as new information becomes available. Please consult your Medical Officer of Health for additional information on the health aspects on contaminants. Contaminant exceedances are highlighted in **red text** and enclosed in a box.

The reported information is for supplies selected for sampling and may not include all public water supplies.

Contaminant and Aesthetic Exceedances

Nitrate(ite) - The maximum acceptable concentration for nitrate(ite) in drinking water is 10 mg/L expressed as nitrate-nitrogen. Nitrate and nitrite are naturally occurring ions that are widespread in the environment. High levels of this contaminant can cause adverse health effects for some people.

Antimony - The interim maximum acceptable concentration (IMAC) for antimony in drinking water is 0.006 mg/L. It is a naturally occurring metal that is introduced into water through the natural weathering of rocks, runoff from soils, effluents from mining and manufacturing operations, industrial and municipal leachate discharges and from household piping and possibly non-lead solder. High levels of this contaminant can cause adverse health effects for some people.

Arsenic - The interim maximum acceptable concentration for arsenic in drinking water is 0.01 mg/L. Arsenic is introduced into water through the dissolution of minerals and ores, from industrial effluents and via atmospheric deposition. High levels of this contaminant can cause adverse health effects for some people.

Barium - The maximum acceptable concentration for barium in drinking water is 2.0 mg/L. Barium is not found free in nature but occurs as in a number of compounds. High levels of this contaminant can cause adverse health effects for some people.

Cadmium - The maximum acceptable concentration for cadmium in drinking water is 0.007 mg/L. Cadmium that is present as an impurity in galvanized pipes, a constituent of solders used in fitting water heaters or incorporated into stabilizers in black polyethylene pipes may contaminate water supplies during their distribution. High levels of this contaminant can cause adverse health effects for some people.

Chromium - The maximum acceptable concentration for chromium in drinking water is 0.05 mg/L. High levels of this contaminant can cause adverse health effects for some people.

Lead - The maximum acceptable concentration for lead in drinking water is 0.005 mg/l. Lead is present in tap water as a result of dissolution from natural sources or from the distribution systems and plumbing containing lead in pipes, solder or service connections. High levels of this contaminant can cause adverse health effects for some people.

Mercury - The maximum acceptable concentration for mercury in drinking water is 0.001 mg/L. High levels of this contaminant can cause adverse health effects for some people.

Selenium - The maximum acceptable concentration for selenium in drinking water is 0.01 mg/L. High levels of this contaminant can cause adverse health effects for some people.

Uranium - The interim maximum acceptable concentration for uranium in drinking water is 0.02 mg/L. Uranium may enter drinking water from naturally occurring deposits or as a result of human activity, such as mill tailings and phosphate fertilizers. High levels of this contaminant can cause adverse health effects for some people.

Copper - The maximum acceptable concentration for copper in drinking water is 2.0 mg/L and the aesthetic objective for copper in drinking water is 1.0 mg/L. Copper is widely distributed in nature and is found frequently in surface water and in some groundwater. Usually, copper in tap water is the result of dissolution of copper piping within the distribution system. The aesthetic objective was set to ensure palatability and to minimize staining of laundry and plumbing fixtures. Copper is an essential element in human metabolism and copper deficiency results in a variety of clinical disorders. At extremely high doses copper intake can result in adverse health effects. High levels of copper in tap water may result in blue-green staining on some fixtures.

Manganese - The maximum acceptable concentration for manganese in drinking water is 0.12 mg/L and the aesthetic objective for manganese in drinking water is 0.02 mg/L. Usually, manganese in drinking water is the result of high amounts of manganese in the source water supply's bedrock. Levels above the maximum acceptable concentration can cause adverse health effects for some people. Levels above the aesthetic objective may cause staining of plumbing and laundry and undesirable tastes in beverages.

Iron - The aesthetic objective for iron in drinking water is 0.3 mg/L. Usually, iron in tap water is the result of high iron content in the raw water and dissolution of iron piping within the distribution system. Iron is an essential element in nutrition. High levels of iron in tap water can cause staining of laundry and plumbing fixtures, unpleasant taste, colour and promote biological growths in the distribution system.

Zinc - The aesthetic objective for zinc in drinking water is 5.0 mg/L. Zinc in water can be naturally occurring or due to zinc in plumbing materials. Zinc is an essential element for human nutrition. Long term ingestion of zinc has not resulted in adverse effects. Water with zinc concentrations higher than the aesthetic objective has an astringent taste and may be opalescent and develop a greasy film on boiling.

mg/L = milligrams per litre or parts per million µS/cm = micro Siemens per centimeter NTU = nephelometric turbidity units TDS = total dissolved solids TSS = total suspended solids TCU = true colour units Nitrate(ite) = Nitrate + Nitrite DOC = dissolved organic carbon

Notes:
Guidelines for Canadian Drinking Water Quality have not been developed for all the parameters listed in this report.
pH has no units