



Tap Water Quality for Public Water Supplies in Newfoundland and Labrador Physical Parameters and Major Ions

Serviced Area(s)	Source Name	Sample Date	Alkalinity	Colour	Conductivity	Hardness	pH	TDS	TSS	Turbidity	Boron	Bromide	Calcium	Chloride	Fluoride	Potassium	Sodium	Sulphate
			mg/L	TCU	µS/cm	mg/L		mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
Units				15			6.5 - 8.5	500		1.0	5.0			250	1.5		200	500
Guidelines for Canadian Drinking Water Quality																		
Aesthetic (A) or Contaminant (C) Parameter				A			A	A		C	C			A	C		A	A
Anchor Point																		
Anchor Point	Well Cove Brook	Nov 02, 2022	110.00	<u>19</u>	260.0	130.00	8.04	150		0.37	LTD	LTD	26.00	11	LTD	0.390	7	1
Appleton																		
Appleton (+Glenwood)	Gander Lake (The Outflow)	Nov 09, 2022	LTD	<u>32</u>	27.0	6.60	<u>5.47</u>	15		0.24	LTD	LTD	1.50	6	LTD	0.210	2	LTD
Aquaforte																		
Aquaforte	Davies Pond	Dec 01, 2022	2.00	<u>54</u>	80.0	5.00	<u>6.20</u>	45		0.43	LTD	LTD	0.87	19	LTD	0.360	15	2
Arnold's Cove																		
Arnold's Cove	Steve's Pond (2 Intakes)	Nov 28, 2022	LTD	<u>22</u>	38.0	7.20	<u>5.58</u>	21		0.29	LTD	LTD	2.00	9	LTD	0.200	4	2
Avondale																		
Avondale	Lees Pond	Dec 08, 2022	9.60	8	76.0	9.80	6.64	42		0.34	LTD	LTD	3.00	15	LTD	0.320	11	1
Baie Verte																		
Baie Verte	Southern Arm Pond	Nov 23, 2022	LTD	<u>18</u>	36.0	7.90	<u>5.08</u>	20		0.12	LTD	LTD	2.20	8	LTD	0.330	2	LTD
Baine Harbour																		
Baine Harbour	Baine Harbour Pond	Nov 09, 2022	3.10	<u>120</u>	42.0	7.80	<u>6.40</u>	23		1.00	LTD	LTD	2.10	8	LTD	0.300	5	2
Bartletts Harbour																		
Bartletts Harbour	Long Pond (same as Castors River North)	Nov 03, 2022	93.00	<u>18</u>	260.0	120.00	8.09	150		0.41	LTD	LTD	25.00	20	LTD	0.530	14	3
Bay L'Argent																		
Bay L'Argent	Sugarloaf Hill Pond	Nov 07, 2022	5.30	<u>47</u>	87.0	7.70	6.58	48		0.29	LTD	LTD	1.80	20	LTD	0.360	15	1
Bay Roberts																		
Bay Roberts	Rocky Pond	Nov 01, 2022	2.20	LTD	65.0	8.50	<u>6.35</u>	36		0.44	LTD	LTD	2.30	16	LTD	0.240	9	2
Bay de Verde																		
Bay de Verde	Island Pond	Nov 03, 2022	LTD	15	66.0	4.60	<u>5.09</u>	36		0.35	LTD	LTD	0.44	16	LTD	0.430	8	2
Beaches																		
Beaches	Grassey Pond Brook	Nov 01, 2022	16.00	<u>37</u>	52.0	18.00	7.39	29		0.24	LTD	LTD	5.90	4	LTD	1.000	3	1
Beachside																		

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			Units	mg/L	TCU	µS/cm	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				15	6.5 - 8.5	500	1.0	5.0	5.0	1.0	5.0	5.0	250	1.5	200	500		
Aesthetic (A) or Contaminant (C) Parameter				A	A	A	C	C	A	C	A	C	A	C	A	A		
Beachside																		
Beachside	Long Pond	Nov 16, 2022	13.00	<u>23</u>	100.0	21.00	<u>6.23</u>	56		0.52	LTD	LTD	7.00	17	LTD	0.130	13	2
Bellburns																		
Bellburns	Bound Brook Tributary	Nov 28, 2022	170.00	<u>20</u>	380.0	190.00	8.16	210		0.40	LTD	LTD	52.00	14	LTD	0.690	10	6
Belleoram																		
Belleoram	Rabbits Pond	Nov 23, 2022	5.80	<u>92</u>	76.0	4.70	6.62	43		0.83	LTD	LTD	0.74	15	LTD	0.380	15	2
Bellevue																		
Bellevue	Big Pond	Nov 07, 2022	6.10	14	83.0	11.00	7.07	46		0.37	LTD	LTD	3.00	18	LTD	0.240	12	2
Bellevue Beach																		
Bellevue Beach	Unnamed Brook	Nov 07, 2022	2.20	<u>85</u>	58.0	10.00	<u>6.03</u>	32		0.93	LTD	LTD	2.40	13	LTD	0.210	8	1
Benton																		
Benton	Little Pond	Nov 08, 2022	2.80	8	160.0	7.00	6.56	89		0.78	LTD	LTD	2.10	44	LTD	0.260	30	4
Birchy Bay																		
Birchy Bay	Jumper's Pond	Dec 13, 2022	15.00	7	120.0	26.00	7.39	69		0.16	LTD	LTD	7.60	22	LTD	0.280	17	6
Bird Cove																		
Bird Cove (+Brig Bay)	Inner Gilmour Pond	Nov 03, 2022	110.00	<u>39</u>	250.0	130.00	8.03	140		0.50	LTD	LTD	27.00	9	LTD	0.480	8	2
Biscay Bay																		
Biscay Bay	Unnamed Pond	Nov 03, 2022	LTD	<u>72</u>	44.0	3.70	<u>5.62</u>	24		1.30	LTD	LTD	0.32	10	LTD	0.270	7	2
Bishop's Falls																		
Bishop's Falls	Northern Arm Lake	Nov 08, 2022	8.10	LTD	59.0	21.00	<u>5.97</u>	33		0.43	LTD	LTD	7.60	6	LTD	0.180	2	13
Black Tickle-Domino																		
Black Tickle-Domino - Outside Tap	Martin's Pond - Tap at Pumphouse	Nov 03, 2022	11.00	<u>95</u>	110.0	11.00	6.93	60		5.30	LTD	LTD	1.70	22	LTD	0.980	19	2
Black Tickle-Domino - PWDU	Martin's Pond - Tap at Pumphouse	Nov 03, 2022	4.80	LTD	14.0	LTD	6.79	8		LTD	LTD	LTD	2	LTD	0.160	3	5	
Bonavista																		
Bonavista	Long Pond	Nov 29, 2022	17.00	15	120.0	9.40	7.57	68		0.63	LTD	LTD	1.80	24	LTD	0.360	24	3

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			mg/L	TCU	µS/cm	mg/L		mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
Units				15			6.5 - 8.5	500		1.0	5.0			250	1.5		200	500
Guidelines for Canadian Drinking Water Quality				A			A	A		C	C			A	C		A	A
Aesthetic (A) or Contaminant (C) Parameter																		
Botwood																		
Botwood	Northern Arm Lake	Nov 08, 2022	4.20	LTD	56.0	21.00	6.82	31		1.80	LTD	LTD	7.60	5	LTD	0.190	1	12
Branch																		
Branch	Valley Pond	Nov 01, 2022	4.40	74	62.0	10.00	6.59	35		0.85	LTD	LTD	2.20	13	LTD	0.340	8	2
Brent's Cove																		
Brent's Cove	Paddy's Pond	Nov 22, 2022	3.50	73	54.0	8.60	6.47	30		0.75	LTD	LTD	2.20	10	LTD	0.280	8	2
Brig Bay																		
Brig Bay	Inner Gilmour Pond	Nov 03, 2022	110.00	34	250.0	130.00	8.05	140		1.10	LTD	LTD	27.00	10	LTD	0.480	8	2
Brighton																		
Brighton	Hynes Cove Pond	Nov 22, 2022	26.00	9	130.0	29.00	7.56	75		0.46	LTD	LTD	8.90	21	LTD	0.280	17	2
Brigus																		
Brigus (+Cupids, +South River)	Brigus Long Pond (to Brigus)	Nov 01, 2022	LTD	21	51.0	7.60	5.50	28		0.30	LTD	LTD	1.80	11	LTD	0.300	6	1
Buchans																		
Buchans	Buchans Lake aka Sandy Lake	Nov 16, 2022	LTD	53	19.0	6.20	4.71	11		1.20	LTD	LTD	1.90	3	LTD	0.140	2	LTD
Buchans Junction																		
Buchans Junction	Lapland Pond	Nov 16, 2022	6.20	8	54.0	6.80	6.89	30		0.76	LTD	LTD	2.10	10	LTD	LTD	8	LTD
Burgeo																		
Burgeo	Long Pond	Nov 07, 2022	25.00	33	120.0	5.50	7.74	67		0.18	LTD	LTD	0.97	14	LTD	0.310	24	1
Burgoyne's Cove																		
Burgoyne's Cove	Lower Rocky Pond	Nov 30, 2022	5.90	LTD	38.0	7.60	6.99	21		0.32	LTD	LTD	2.00	6	LTD	0.230	5	2
Burin																		
Burin (+Lewin's Cove)	Big Pond	Nov 09, 2022	3.10	18	59.0	12.00	6.36	33		0.91	LTD	LTD	3.20	14	LTD	0.260	7	2
Burin	Long Pond	Nov 09, 2022	LTD	13	54.0	10.00	5.78	30		0.44	LTD	LTD	2.60	13	LTD	0.220	6	2
Port au Bras	Gripe Cove Pond	Nov 09, 2022	9.10	12	96.0	20.00	6.97	53		0.12	LTD	LTD	5.40	21	LTD	0.390	11	3
Burlington																		

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Serviced Area(s)	Source Name	Sample Date	Alkalinity	Colour	Conductivity	Hardness	pH	TDS	TSS	Turbidity	Boron	Bromide	Calcium	Chloride	Fluoride	Potassium	Sodium	Sulphate		
			Units	mg/L	TCU	µS/cm	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			15	6.5 - 8.5	500	1.0	5.0	250	1.5	200	500						
			Aesthetic (A) or Contaminant (C) Parameter			A	A	A	C	C	A	C	A	A						
Burlington																				
Burlington	Eastern Island Pond	Nov 23, 2022	7.20	<u>25</u>	59.0	7.70	6.89	33		0.38	LTD	LTD	2.20	11	LTD	0.160	9	LTD		
Burnt Islands																				
Burnt Islands	Long Lake	Nov 30, 2022	5.80	<u>61</u>	81.0	11.00	6.85	45		0.22	LTD	LTD	3.00	17	LTD	0.430	12	2		
Burnt Islands - PWDU	Long Lake	Nov 30, 2022	LTD	LTD	10.0	LTD	<u>6.30</u>	6		0.75	LTD	LTD	0.18	2	LTD	LTD	2	LTD		
Campbellton																				
Campbellton	Indian Arm Brook	Nov 15, 2022	9.00	LTD	120.0	12.00	7.10	69		0.39	LTD	LTD	3.40	29	LTD	0.280	20	1		
Cape Freels North																				
Cape Freels North	Long Pond	Nov 08, 2022	LTD	<u>160</u>	100.0	8.30	<u>6.21</u>	56		1.20	LTD	LTD	0.90	25	LTD	0.690	16	5		
Cape St. George																				
Cape St. George, Red Brook, De-Grau, Marches Point	Rouzes Brook	Nov 24, 2022	200.00	LTD	460.0	220.00	8.40	260		0.21	LTD	LTD	55.00	18	LTD	0.740	12	5		
Caplin Cove-Southport																				
Southport	Button's Pond	Nov 25, 2022	5.80	9	72.0	8.20	6.88	40		0.45	LTD	LTD	1.70	18	LTD	0.220	11	2		
Carbonear																				
Carbonear	Island Pond / Flings Long Pond	Nov 28, 2022	3.20	6	35.0	6.60	6.74	19		0.35	LTD	LTD	1.50	7	LTD	0.170	4	2		
Carmanville																				
Carmanville	Grandfathers Pond	Nov 09, 2022	5.10	LTD	56.0	8.20	6.93	31		0.44	LTD	LTD	1.60	12	LTD	0.220	8	2		
Cartwright																				
Cartwright	Burdett's Pond	Oct 03, 2022	5.90	<u>93</u>	67.0	3.10	6.67	37		0.79	LTD	LTD	0.58	13	LTD	0.160	13	LTD		
Cartwright - PWDU	Burdett's Pond	Oct 03, 2022	LTD	LTD	2.5	LTD	<u>6.40</u>	1		0.21	LTD	LTD	LTD	LTD	LTD	LTD	0	LTD		
Castor River North																				
Castor River North	Long Pond (same as Bartletts Harbour)	Nov 03, 2022	88.00	<u>19</u>	250.0	110.00	8.06	140		0.31	LTD	LTD	25.00	20	LTD	0.520	13	3		
Castor River South																				
Castor River South	Unnamed	Nov 03, 2022	220.00	8	470.0	240.00	8.03	260		0.10	LTD	LTD	63.00	11	LTD	0.930	8	3		

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			Units	mg/L	TCU	µS/cm	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			15	6.5 - 8.5	500	1.0	5.0	250	1.5	200	500						
			Aesthetic (A) or Contaminant (C) Parameter			A	A	A	C	C	A	C	A	A						
Cavendish																				
Cavendish	Long Pond	Nov 14, 2022	5.10	LTD	55.0	7.90	7.03	30		0.30	LTD	LTD	1.70	11	LTD	0.290	8	2		
Centreville-Wareham-Trinity																				
Centreville-Wareham	Northwest Pond	Nov 08, 2022	LTD	11	41.0	8.10	<u>5.40</u>	23		0.63	LTD	LTD	2.40	10	LTD	0.240	4	1		
Trinity	Southwest Feeder Pond	Nov 08, 2022	8.80	<u>16</u>	51.0	6.30	7.09	28		0.25	LTD	LTD	1.80	9	LTD	0.170	9	1		
Chanceport																				
Chanceport	Bridger's Cove Pond	Dec 09, 2022	25.00	<u>96</u>	200.0	42.00	7.16	110		0.79	LTD	LTD	12.00	41	LTD	0.500	26	8		
Channel-Port aux Basques																				
Channel-Port Aux Basques	Gull Pond & Wilcox Pond	Nov 30, 2022	3.80	LTD	120.0	32.00	6.82	69		0.38	LTD	LTD	11.00	20	LTD	0.490	10	20		
Charlottetown (Labrador)																				
Charlottetown (Labrador)	Middle Pond	Oct 05, 2022	LTD	<u>52</u>	30.0	5.40	<u>5.09</u>	16		0.74	LTD	LTD	1.40	5	LTD	0.180	2	LTD		
Charlottetown (Labrador) - PWDU	Middle Pond	Oct 05, 2022	LTD	LTD	10.0	LTD	<u>4.99</u>	6		LTD	LTD	LTD	0.24	1	LTD	LTD	0	LTD		
Churchill Falls																				
Churchill Falls	Smallwood Reservoir	Oct 20, 2022	4.40	7	27.0	9.90	6.76	15		0.25	LTD	LTD	2.50	3	LTD	0.250	1	LTD		
Clarenville																				
Clarenville, Shoal Harbour	Shoal Harbour River	Nov 29, 2022	15.00	LTD	110.0	22.00	<u>6.12</u>	60		0.30	LTD	LTD	8.00	10	LTD	0.190	12	22		
Clarke's Beach																				
Clarke's Beach	Clarke's Pond	Nov 01, 2022	LTD	6	36.0	6.40	<u>6.17</u>	20		0.22	LTD	LTD	1.60	8	LTD	0.200	4	2		
Colliers																				
Colliers	Bedlam Pond	Dec 08, 2022	2.30	<u>19</u>	41.0	4.60	6.50	23		0.45	LTD	LTD	0.90	9	LTD	0.300	7	1		
Come By Chance																				
Come By Chance	Butchers Brook	Nov 25, 2022	11.00	LTD	72.0	11.00	7.25	40		0.16	LTD	LTD	3.70	15	LTD	LTD	10	LTD		
Comfort Cove-Newstead																				
Comfort Cove-Newstead	Steady Cove Pond	Dec 09, 2022	10.00	12	95.0	23.00	6.77	53		0.30	LTD	LTD	5.90	19	LTD	0.640	9	5		
Conception Bay South																				

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			Units	mg/L	TCU	µS/cm	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				15	6.5 - 8.5	500	1.0	5.0	250	1.5	200	500						
Aesthetic (A) or Contaminant (C) Parameter				A	A	A	C	C	A	C	A	A						
Conception Bay South																		
Conception Bay South	Bay Bulls Big Pond	Nov 01, 2022	26.00	LTD	79.0	23.00	7.41	44		LTD	LTD	LTD	8.20	14	LTD	0.230	7	1
Conche																		
Conche	Martin's Brook	Nov 01, 2022	9.80	<u>100</u>	110.0	12.00	6.78	62		0.78	LTD	LTD	3.60	22	LTD	0.210	19	LTD
Conne River																		
Conne River	Southwest Brook	Nov 09, 2022	5.50	LTD	24.0	2.60	7.21	13		LTD	LTD	LTD	0.77	4	LTD	0.150	4	LTD
Cook's Harbour																		
Cook's Harbour	Unnamed Pond	Nov 02, 2022	85.00	9	300.0	120.00	7.75	170		0.73	LTD	LTD	39.00	36	LTD	0.750	20	3
Corner Brook																		
Corner Brook (+Massey Drive, +Mount Moriah)	Trout Pond, Third Pond (2 intakes)	Nov 07, 2022	23.00	LTD	94.0	22.00	7.60	52		0.39	LTD	LTD	6.70	11	LTD	0.310	9	3
Cottlesville																		
Cottlesville	Rushy Cove Pond	Dec 09, 2022	40.00	<u>25</u>	180.0	61.00	7.40	98		0.41	LTD	LTD	21.00	26	LTD	0.430	13	6
Cottrell's Cove																		
Cottrell's Cove	Cottrell's Pond	Nov 29, 2022	32.00	6	140.0	54.00	7.91	80		0.33	LTD	LTD	18.00	14	LTD	0.260	10	2
Cow Head																		
Cow Head	Short Cat Path Pond	Nov 28, 2022	26.00	13	110.0	36.00	7.25	59		2.20	LTD	LTD	11.00	16	LTD	0.490	8	2
Cow Head - PWDU	Short Cat Path Pond	Nov 28, 2022	LTD	LTD	6.6	LTD	<u>6.43</u>	4		LTD	LTD	LTD	0.27	1	LTD	LTD	1	LTD
Cox's Cove																		
Cox's Cove	Cox's Brook	Nov 10, 2022	13.00	14	69.0	22.00	7.12	38		0.69	LTD	LTD	6.40	10	LTD	0.290	5	2
Crow Head																		
Crow Head	Oars Pond	Dec 14, 2022	9.90	<u>21</u>	270.0	33.00	6.84	150		LTD	LTD	LTD	5.70	70	LTD	1.100	39	8
Cupids																		
Cupids	Brigus Long Pond (to Brigus)	Nov 01, 2022	LTD	<u>17</u>	58.0	8.00	<u>5.68</u>	32		0.18	LTD	LTD	1.90	13	LTD	0.310	7	2
Daniel's Harbour																		
Daniel's Harbour	Unnamed Spring & Brook	Nov 28, 2022	210.00	LTD	560.0	220.00	7.98	310		0.33	LTD	LTD	53.00	43	LTD	1.300	42	7

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			Units	mg/L	TCU	µS/cm	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				15	6.5 - 8.5	500	1.0	5.0	5.0	1.0	5.0	5.0	250	1.5	200	500		
Aesthetic (A) or Contaminant (C) Parameter				A	A	A	C	C	A	C	A	C	A	C	A	A		
Deadman's Bay																		
Deadman's Bay	Deadman's Pond	Nov 08, 2022	3.00	9	42.0	4.50	6.73	23		1.20	LTD	LTD	0.81	9	LTD	0.220	7	1
Deep Bight																		
Deep Bight	Deep Bight River	Dec 08, 2022	16.00	<u>35</u>	300.0	17.00	7.07	170		0.49	LTD	LTD	5.80	79	LTD	0.180	54	2
Deer Lake																		
Deer Lake (+Reidville)	Humber Canal, Grand Lake	Nov 16, 2022	5.40	<u>16</u>	39.0	13.00	<u>5.82</u>	22		LTD	LTD	LTD	4.00	5	LTD	0.250	2	2
Dildo																		
Dildo, Broad Cove (+South Dildo)	Broad Cove Pond	Nov 14, 2022	LTD	11	47.0	6.70	<u>5.05</u>	26		0.45	LTD	LTD	1.50	11	LTD	0.200	5	LTD
Eddies Cove West																		
Eddies Cove West	Unnamed	Nov 03, 2022	94.00	<u>67</u>	230.0	120.00	7.98	130		0.63	LTD	LTD	31.00	11	LTD	0.580	8	2
Elliston																		
Elliston	Big Pond	Nov 29, 2022	2.00	LTD	110.0	9.10	<u>6.35</u>	61		0.17	LTD	LTD	1.70	28	LTD	0.420	19	4
Embree																		
Embree (+Little Burnt Bay)	Troke's Cove Pond	Nov 15, 2022	3.80	10	83.0	16.00	<u>5.57</u>	46		0.49	LTD	LTD	4.70	16	LTD	0.380	9	3
Englee																		
Englee	Island Cove Pond	Nov 01, 2022	LTD	<u>57</u>	39.0	10.00	<u>5.17</u>	22		0.74	LTD	LTD	2.80	9	LTD	0.220	4	LTD
Fairbanks-Hillgrade																		
Fairbanks-Hillgrade	Saltine's Pond	Dec 14, 2022	14.00	14	100.0	18.00	7.31	56		LTD	LTD	LTD	4.90	20	LTD	0.370	13	3
Fermeuse																		
Fermeuse, Kingman's	Merrymeeting Pond, Bear Cove Pond (2 intakes)	Dec 01, 2022	LTD	14	58.0	7.80	<u>5.60</u>	32		0.27	LTD	LTD	1.70	14	LTD	0.270	8	2
Ferryland																		
Ferryland	Deep Cove Pond	Dec 01, 2022	8.40	<u>18</u>	95.0	7.50	7.21	53		0.60	LTD	LTD	1.60	20	LTD	0.330	17	3
Fleur de Lys																		
Fleur De Lys	First Pond, Narrow Pond	Nov 22, 2022	8.10	<u>28</u>	110.0	11.00	7.02	58		0.60	LTD	LTD	2.80	26	LTD	0.580	18	2
Flower's Cove																		

Tap Water Quality for Public Water Supplies in Newfoundland and Labrador Physical Parameters and Major Ions

Serviced Area(s)	Source Name	Sample Date	Alkalinity	Colour	Conductivity	Hardness	pH	TDS	TSS	Turbidity	Boron	Bromide	Calcium	Chloride	Fluoride	Potassium	Sodium	Sulphate	
			mg/L	TCU	µS/cm	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
				Units															
				Guidelines for Canadian Drinking Water Quality	15		6.5 - 8.5	500		1.0	5.0			250	1.5		200		500
				Aesthetic (A) or Contaminant (C) Parameter	A		A	A		C	C			A	C		A		A
Flower's Cove																			
Flower's Cove (+Nameless Cove)	French Island Pond	Nov 02, 2022	96.00	13	220.0	120.00	7.84	120		0.69	LTD	LTD	24.00	10	LTD	0.400	6		2
Fogo Island																			
Fogo	Freeman's Pond	Nov 30, 2022	LTD	<u>41</u>	150.0	15.00	<u>4.20</u>	84		1.30	LTD	LTD	2.40	36	LTD	0.620	18		5
Joe Batt's Arm-Barr'd Islands-Shoal Bay	Long Pond	Nov 30, 2022	LTD	<u>30</u>	110.0	13.00	<u>5.15</u>	63		62.00	LTD	LTD	2.00	29	LTD	0.590	16		4
Seldom-Little Seldom	Bullock Cove Pond	Nov 30, 2022	6.30	<u>30</u>	100.0	8.80	7.07	57		0.92	LTD	LTD	1.70	21	LTD	0.390	17		3
Tilting	Sandy Cove Pond	Nov 30, 2022	6.10	<u>36</u>	120.0	14.00	7.10	68		0.65	LTD	LTD	3.30	27	LTD	0.580	18		4
Seldom-Little Seldom - PWDU	Bullock Cove Pond	Nov 30, 2022	LTD	LTD	3.2	LTD	<u>6.30</u>	2		0.16	LTD	LTD	LTD	LTD	LTD	LTD		1	LTD
Fogo - PWDU	Freeman's Pond	Nov 30, 2022	LTD	LTD	34.0	LTD	<u>4.21</u>	19		0.39	LTD	LTD	LTD	5	LTD	LTD		1	LTD
Forresters Point																			
Forresters Point	Rudges Pond	Nov 02, 2022	110.00	<u>18</u>	300.0	120.00	8.19	170		0.36	LTD	LTD	26.00	24	LTD	0.450	18		3
Forteau																			
Forteau	Trout Brook	Oct 04, 2022	110.00	15	290.0	150.00	8.14	160		4.00	LTD	LTD	43.00	6	LTD	0.450	5		2
Fortune																			
Fortune (+Grand Bank)	Horsebrook	Nov 08, 2022	2.70	<u>21</u>	56.0	7.40	<u>6.37</u>	31		0.29	LTD	LTD	1.80	13	LTD	0.350	8		2
Fox Cove-Mortier																			
Fox Cove-Mortier	Rock Pond	Nov 09, 2022	10.00	<u>48</u>	67.0	15.00	7.24	37		0.27	LTD	LTD	4.00	12	LTD	0.250	8		2
Francois																			
Francois	Our Pond	Nov 15, 2022	LTD	<u>73</u>	31.0	3.50	<u>5.76</u>	17		0.38	LTD	LTD	0.72	7	LTD	0.200	4		2
Frenchman's Cove																			
Frenchman's Cove	Dug Well	Nov 08, 2022	5.60	<u>17</u>	140.0	15.00	<u>6.45</u>	77		0.68	LTD	LTD	2.10	32	LTD	0.980	22		9
Freshwater																			
Freshwater (Carbonear)	#3 Well - Wallace Snow Well	Nov 28, 2022	75.00	LTD	500.0	140.00	7.84	280		0.17	LTD	LTD	41.00	84	LTD	1.400	46		28
Gallants																			

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Serviced Area(s)	Source Name	Sample Date	Alkalinity	Colour	Conductivity	Hardness	pH	TDS	TSS	Turbidity	Boron	Bromide	Calcium	Chloride	Fluoride	Potassium	Sodium	Sulphate	
			Units	TCU	µS/cm	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			15			6.5 - 8.5	500		1.0	5.0			250	1.5		200
Aesthetic (A) or Contaminant (C) Parameter			A				A	A		C	C			A	C		A	A	
Gallants																			
Gallants	Gallant's Brook	Dec 13, 2022	160.00	LTD	330.0	180.00	8.25	180		0.10	LTD	LTD	50.00	6	LTD	0.310	4	3	
Gambo																			
Gambo	Dark Cove Pond	Nov 08, 2022	6.30	LTD	89.0	9.70	6.87	49		0.40	LTD	LTD	3.00	20	LTD	0.250	14	2	
Gander																			
Gander	Gander Lake	Nov 09, 2022	21.00	15	64.0	5.90	7.32	35		0.17	LTD	LTD	1.40	6	LTD	0.190	12	LTD	
Gander Bay South																			
George's Point, Harris Point	Barry's Brook	Nov 09, 2022	6.70	12	61.0	14.00	6.81	34		0.14	LTD	LTD	2.60	10	LTD	0.280	8	4	
Gander Bay South - PWDU	Barry's Brook	Nov 09, 2022	LTD	LTD	1.7	LTD	<u>5.92</u>	LTD		LTD	LTD	LTD	LTD	LTD	LTD	LTD	0	LTD	
Garden Cove																			
Garden Cove	Arch Cove Pond	Nov 30, 2022	2.90	<u>49</u>	39.0	5.60	<u>6.27</u>	22		0.44	LTD	LTD	1.40	8	LTD	0.180	6	1	
Garnish																			
Garnish	Witchazel Pond	Nov 08, 2022	LTD	15	70.0	11.00	<u>4.97</u>	39		0.45	LTD	LTD	2.80	17	LTD	0.360	8	2	
Gaskiers																			
Gaskiers-Point La Haye	Big Hare Hill Pond	Nov 03, 2022	9.90	<u>48</u>	86.0	16.00	7.02	48		1.60	LTD	LTD	2.40	17	LTD	0.560	12	3	
Gaultois																			
Gaultois	Piccaire Pond	Nov 28, 2022	LTD	<u>310</u>	56.0	6.30	<u>4.77</u>	31		0.46	LTD	LTD	1.00	10	LTD	0.310	8	2	
Gaultois - PWDU	Piccaire Pond	Nov 28, 2022	LTD	LTD	63.0	7.60	<u>5.93</u>	35		0.27	LTD	LTD	1.40	12	LTD	0.530	8	LTD	
George's Brook-Milton																			
George's Brook-Milton	George's Brook	Nov 28, 2022	4.40	<u>73</u>	52.0	9.50	6.62	29		0.30	LTD	LTD	2.80	10	LTD	0.220	8	1	
Georgetown																			
Georgetown	Third Pond	Dec 08, 2022	4.60	8	74.0	7.50	6.76	41		0.24	LTD	LTD	1.70	16	LTD	0.410	11	2	
Gillams																			
Gillams	Meaters Pond	Dec 08, 2022	14.00	LTD	74.0	16.00	7.26	41		0.59	LTD	LTD	4.80	12	LTD	0.260	8	3	
Glenburnie-Birchy Head-Shoal Brook																			

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Serviced Area(s)	Source Name	Sample Date	Alkalinity	Colour	Conductivity	Hardness	pH	TDS	TSS	Turbidity	Boron	Bromide	Calcium	Chloride	Fluoride	Potassium	Sodium	Sulphate
			Units	mg/L	TCU	µS/cm	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				15	6.5 - 8.5	500	1.0	5.0	5.0	1.0	5.0	5.0	250	1.5	200	500		
Aesthetic (A) or Contaminant (C) Parameter				A	A	A	C	C					A	C	A	A		
Glenburnie-Birchy Head-Shoal Brook																		
Glenburnie-Birchy Head-Shoal Brook	Croucher's Brook	Nov 02, 2022	38.00	<u>18</u>	100.0	39.00	7.65	58		LTD	LTD	LTD	8.50	9	LTD	0.610	7	2
Glenwood																		
Glenwood	Gander Lake (The Outflow)	Nov 09, 2022	LTD	<u>27</u>	27.0	6.60	<u>5.30</u>	15		0.15	LTD	LTD	1.60	6	LTD	0.190	2	LTD
Glovertown																		
Glovertown	Northwest Pond	Nov 28, 2022	3.80	<u>41</u>	36.0	6.00	<u>6.48</u>	20		0.21	LTD	LTD	1.60	7	LTD	0.230	5	LTD
Goobies																		
Goobies	Water Pond	Nov 30, 2022	LTD	<u>84</u>	25.0	5.80	<u>6.12</u>	14		0.36	LTD	LTD	1.60	5	LTD	0.140	4	LTD
Goose Cove East																		
Goose Cove East	Jack's Pond	Nov 01, 2022	27.00	<u>50</u>	110.0	34.00	7.56	61		1.30	LTD	LTD	11.00	14	LTD	0.380	13	1
Grand Bank																		
Grand Bank	Horsebrook	Nov 08, 2022	LTD	<u>24</u>	59.0	7.90	<u>6.06</u>	33		0.53	LTD	LTD	1.90	14	LTD	0.380	9	2
Grand Falls-Windsor																		
Grand Falls-Windsor (+Bishop's Falls, +Wooddale, +Botwood, +Peterview)	Northern Arm Lake	Nov 08, 2022	5.00	LTD	57.0	21.00	7.09	32		0.84	LTD	LTD	7.80	5	LTD	0.180	2	14
Grand Le Pierre																		
Grand Le Pierre	Nip Nose Pond	Nov 07, 2022	LTD	<u>69</u>	26.0	5.90	<u>5.47</u>	15		0.50	LTD	LTD	1.70	5	LTD	0.200	3	1
Great Brehat																		
Great Brehat	Little Steady Pond	Nov 02, 2022	7.70	<u>95</u>	62.0	16.00	6.76	34		1.00	LTD	LTD	4.40	10	LTD	0.270	8	3
Green Island Brook																		
Green Island Brook	Green Island Brook	Nov 02, 2022	92.00	<u>31</u>	220.0	110.00	7.91	120		1.10	LTD	LTD	22.00	9	LTD	0.320	7	1
Greenspond																		
Greenspond	Shambler's Cove Pond	Nov 08, 2022	3.10	<u>41</u>	97.0	7.00	<u>6.23</u>	54		0.42	LTD	LTD	1.50	25	LTD	0.350	18	3
Grey River																		
Grey River	Big Charlie's Pond	Dec 16, 2022	LTD	<u>120</u>	45.0	4.90	<u>4.91</u>	25		18.00	LTD	LTD	0.65	10	LTD	0.220	6	2

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Serviced Area(s)	Source Name	Sample Date	Alkalinity	Colour	Conductivity	Hardness	pH	TDS	TSS	Turbidity	Boron	Bromide	Calcium	Chloride	Fluoride	Potassium	Sodium	Sulphate	
			mg/L	TCU	µS/cm	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
Units				15	6.5 - 8.5	500	1.0	5.0	250	1.5	200	500							
Guidelines for Canadian Drinking Water Quality				A	A	C	C	A	C	A	C	A	C	A	C	A	C	A	C
Aesthetic (A) or Contaminant (C) Parameter																			
Hampden																			
Hampden	Elliot Brook	Nov 01, 2022	32.00	13	80.0	32.00	7.37	45		0.29	LTD	LTD	11.00	6	LTD	0.320	3	1	
Hant's Harbour																			
Hant's Harbour	Eastern Pond (Halfway Brook)	Nov 03, 2022	LTD	7	41.0	5.40	<u>6.02</u>	23		0.55	LTD	LTD	1.10	10	LTD	0.160	5	2	
Happy Adventure																			
Happy Adventure	Goose Neck Pond	Nov 28, 2022	LTD	<u>23</u>	45.0	8.10	<u>6.10</u>	25		0.58	LTD	LTD	2.10	10	LTD	0.240	5	1	
Happy Valley-Goose Bay																			
Happy Valley-Goose Bay	Spring Gulch	Oct 21, 2022	12.00	LTD	36.0	12.00	7.20	20		0.33	LTD	LTD	2.60	2	LTD	1.200	1	1	
Happy Valley-Goose Bay	Well Field (connect summer 2002)	Oct 21, 2022	28.00	LTD	140.0	32.00	7.33	77		0.70	LTD	LTD	5.80	20	LTD	2.500	11	4	
Harbour Breton																			
Harbour Breton	Connaigra Pond, Hutchings Pond	Nov 23, 2022	12.00	<u>25</u>	88.0	23.00	7.04	49		0.15	LTD	LTD	6.60	17	LTD	0.250	9	2	
Harbour Grace																			
Harbour Grace, Harbour Grace South (+Riverhead)	Bannerman Lake	Nov 01, 2022	2.30	LTD	37.0	6.90	<u>6.45</u>	20		0.12	LTD	LTD	1.80	8	LTD	0.150	4	2	
Hare Bay																			
Hare Bay (+Dover)	Hare Bay Pond	Nov 08, 2022	LTD	<u>23</u>	53.0	4.90	<u>4.74</u>	29		0.39	LTD	LTD	1.10	11	LTD	0.220	4	LTD	
Hare Bay (+Dover)	Hare Bay Pond	Dec 07, 2022	LTD	<u>38</u>	44.0	5.20	<u>4.71</u>	24		0.52	LTD	LTD	1.10	9	LTD	0.220	4	LTD	
Hawke's Bay																			
Hawke's Bay	Torrent River	Nov 08, 2022	17.00	<u>44</u>	57.0	23.00	7.57	32		0.35	LTD	LTD	6.10	5	LTD	0.350	4	3	
Heart's Content																			
Heart's Content	Southern Cove Pond	Nov 08, 2022	2.10	7	47.0	4.70	<u>6.46</u>	26		0.15	LTD	LTD	1.00	11	LTD	0.190	8	1	
Heart's Delight-Islington																			
Heart's Delight-Islington	Long Pond	Nov 14, 2022	7.90	LTD	100.0	6.50	7.15	57		LTD	LTD	LTD	1.40	22	LTD	0.310	18	4	
Heart's Desire																			
Heart's Desire	Terrence Pond	Nov 14, 2022	2.90	LTD	59.0	8.00	6.55	33		LTD	LTD	LTD	1.90	14	LTD	0.280	8	2	

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			mg/L	TCU	µS/cm	mg/L		mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
Units				15			6.5 - 8.5	500		1.0	5.0			250	1.5		200	500
Guidelines for Canadian Drinking Water Quality				A			A	A		C	C			A	C		A	A
Aesthetic (A) or Contaminant (C) Parameter																		
Hermitage																		
Hermitage-Sandyville	Granfer's Pond	Nov 23, 2022	LTD	<u>63</u>	80.0	5.40	<u>4.80</u>	44		0.70	LTD	LTD	1.00	18	LTD	0.290	12	2
Hermitage-Sandyville - PWDU	Granfer's Pond	Nov 23, 2022	LTD	LTD	20.0	LTD	<u>4.47</u>	11		0.22	LTD	LTD	LTD	3	LTD	LTD	1	LTD
Herring Neck																		
Herring Neck, Hatchet Harbour, Salt Harbour, Shoal Cove, Sunnyside	Gut Pond	Dec 14, 2022	28.00	8	300.0	46.00	7.47	170		0.18	LTD	LTD	12.00	71	LTD	0.740	40	9
Hickman's Harbour-Robinson Bight																		
Hickman's Harbour-Robinson Bight	Big Loss Pound Pond	Dec 08, 2022	8.80	7	48.0	11.00	7.07	27		0.47	LTD	LTD	3.10	8	LTD	0.170	6	2
Hopedale																		
Hopedale	American Pond	Nov 01, 2022	2.90	<u>24</u>	31.0	7.60	6.62	17		0.50	LTD	LTD	2.20	6	LTD	0.210	3	LTD
Howley																		
Howley	Sandy Lake	Nov 16, 2022	LTD	<u>39</u>	47.0	7.20	<u>5.31</u>	26		1.10	LTD	LTD	1.90	8	LTD	0.250	7	LTD
Howley - PWDU	Sandy Lake	Nov 16, 2022	LTD	LTD	3.5	LTD	<u>6.11</u>	2		LTD	LTD	LTD	0.18	LTD	LTD	LTD	1	LTD
Hughes Brook																		
Hughes Brook	Reservoir	Dec 01, 2022	160.00	5	350.0	170.00	8.28	190		0.16	LTD	LTD	38.00	9	LTD	0.370	6	4
Humber Arm South																		
Halfway Point, Benoit's Cove, John's Beach	Dormody's Brook	Nov 07, 2022	43.00	15	110.0	51.00	7.75	62		0.18	LTD	LTD	1.30	8	LTD	0.170	4	1
Frenchman's Cove Area	Gurges Pond	Nov 07, 2022	15.00	8	81.0	21.00	7.50	45		31.00	LTD	LTD	5.30	10	LTD	0.350	8	4
Indian Bay																		
Indian Bay	Indian Bay Brook	Nov 08, 2022	5.60	13	47.0	6.80	6.84	26		0.46	LTD	LTD	1.60	9	LTD	0.220	7	LTD
Irishtown-Summerside																		
Irishtown	Irishtown Brook	Nov 10, 2022	34.00	<u>18</u>	110.0	44.00	7.18	61		0.42	LTD	LTD	12.00	11	LTD	0.320	6	3
Summerside	Pynn's Pond	Nov 10, 2022	LTD	11	63.0	11.00	<u>4.57</u>	35		0.39	LTD	LTD	3.10	13	LTD	0.240	5	2
Isle aux Morts																		
Isle aux Morts	Burnt Ground Pond	Nov 30, 2022	LTD	<u>30</u>	86.0	17.00	<u>5.77</u>	48		LTD	LTD	LTD	4.90	21	LTD	0.340	9	3

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			mg/L	TCU	µS/cm	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
				Units															
				mg/L	TCU	µS/cm	mg/L	mg/L	mg/L	NTU	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
				15	6.5 - 8.5	500	1.0	5.0	250	1.5	200	500							
				Aesthetic (A) or Contaminant (C) Parameter	A	A	C	C	A	C	A	C	A	A					
Isle aux Morts																			
Isle aux Morts - PWDU	Burnt Ground Pond	Nov 30, 2022	LTD	LTD	32.0	3.70	<u>6.17</u>	18		0.53	LTD	LTD	1.10	9	LTD	0.140	4	4	
Jackson's Arm																			
Jackson's Arm	Unnamed Brook	Nov 01, 2022	3.20	<u>23</u>	31.0	8.30	<u>6.19</u>	17		0.55	LTD	LTD	2.40	6	LTD	0.260	2	LTD	
Jackson's Arm - PWDU	Unnamed Brook	Nov 01, 2022	LTD	LTD	2.7	LTD	<u>6.22</u>	2		LTD	LTD	LTD	LTD	LTD	LTD	LTD	0	LTD	
Jackson's Cove-Langdon's Cove-Silverdale																			
Silverdale, Nickey's Nose Cove	Nickey's Nose Cove Pond	Nov 16, 2022	14.00	9	100.0	19.00	7.18	56		0.45	LTD	LTD	5.80	20	LTD	0.300	14	3	
Keels																			
Keels	Boland's Pond	Nov 29, 2022	4.20	<u>110</u>	190.0	13.00	<u>6.01</u>	110		3.90	LTD	LTD	1.60	47	LTD	0.700	35	4	
Keels	Boland's Pond	Dec 20, 2022	LTD	<u>82</u>	140.0	8.50	<u>5.86</u>	80		0.84	LTD	LTD	0.90	35	LTD	0.560	26	3	
King's Point																			
King's Point	Bulley's Pond	Nov 16, 2022	LTD	<u>19</u>	36.0	6.20	<u>5.14</u>	20		0.42	LTD	LTD	1.80	7	LTD	0.190	2	LTD	
King's Point	Bulley's Pond	Dec 12, 2022	LTD	<u>22</u>	39.0	5.50	<u>4.46</u>	22		0.42	LTD	LTD	1.60	7	LTD	0.150	2	LTD	
L'Anse au Clair																			
L'Anse au Clair	Park Pond	Oct 04, 2022	97.00	LTD	230.0	120.00	8.11	130		0.14	LTD	LTD	34.00	6	LTD	0.380	5	2	
L'Anse au Loup																			
L'Anse au Loup	L'anse Au Loup River	Oct 04, 2022	12.00	<u>21</u>	45.0	15.00	7.29	25		0.46	LTD	LTD	4.10	5	LTD	0.200	4	LTD	
La Poile																			
La Poile	Black Duck Pond	Dec 20, 2022	LTD	<u>120</u>	53.0	6.10	<u>4.97</u>	30		89.00	LTD	LTD	0.99	12	LTD	0.290	7	2	
LaScie																			
La Scie	Stakes Pond	Nov 22, 2022	4.20	<u>35</u>	58.0	8.70	6.80	32		0.48	LTD	LTD	2.30	14	LTD	0.280	8	2	
Labrador City																			
Labrador City	Beverly Lake	Oct 20, 2022	46.00	LTD	110.0	50.00	7.73	60		LTD	LTD	LTD	12.00	3	LTD	1.300	1	3	
Lamaline																			

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Serviced Area(s)	Source Name	Sample Date	Alkalinity	Colour	Conductivity	Hardness	pH	TDS	TSS	Turbidity	Boron	Bromide	Calcium	Chloride	Fluoride	Potassium	Sodium	Sulphate
			Units	mg/L	TCU	µS/cm	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				15			6.5 - 8.5	500		1.0	5.0			250	1.5		200	500
Aesthetic (A) or Contaminant (C) Parameter				A			A	A		C	C			A	C		A	A
Lamaline																		
Lamaline	Upper Hodges Pond	Nov 08, 2022	6.00	<u>95</u>	60.0	14.00	6.83	33		0.62	LTD	LTD	3.90	11	LTD	0.380	8	2
Lamaline - PWDU	Upper Hodges Pond	Nov 08, 2022	LTD	LTD	5.9	LTD	6.51	3		0.72	LTD	LTD	0.14	1	LTD	LTD	1	LTD
Lark Harbour																		
Lark Harbour	Fairfax Brook	Nov 07, 2022	20.00	15	120.0	25.00	7.60	68		0.40	LTD	LTD	4.60	20	LTD	0.340	14	3
Lawn																		
Lawn	Brazil Pond	Nov 08, 2022	4.00	<u>68</u>	45.0	8.30	6.59	25		0.60	LTD	LTD	2.10	10	LTD	0.290	6	1
Lawn - PWDU	Brazil Pond	Nov 08, 2022	LTD	LTD	18.0	1.20	<u>6.28</u>	10		LTD	LTD	LTD	0.29	5	LTD	0.130	3	LTD
Leading Ticks																		
Leading Ticks	Cook's Pond	Nov 29, 2022	7.80	<u>38</u>	78.0	15.00	7.19	43		0.63	LTD	LTD	3.80	16	LTD	0.350	11	2
Leading Ticks - PWDU	Cook's Pond	Nov 29, 2022	2.20	6	17.0	1.40	6.68	9		0.12	LTD	LTD	0.39	3	LTD	LTD	2	LTD
Lewin's Cove																		
Lewin's Cove	Big Pond	Nov 08, 2022	3.00	<u>20</u>	59.0	12.00	<u>6.30</u>	33		0.22	LTD	LTD	3.30	14	LTD	0.270	7	2
Lewisporte																		
Lewisporte	Stanhope Pond	Nov 15, 2022	8.20	12	58.0	15.00	7.02	32		0.22	LTD	LTD	4.30	9	LTD	0.240	5	2
Little Bay																		
Little Bay	Mine Pond	Nov 16, 2022	36.00	8	170.0	69.00	7.77	96		0.25	LTD	LTD	23.00	10	LTD	0.150	9	26
Little Bay	First Pond	Nov 16, 2022	33.00	LTD	96.0	37.00	7.60	53		0.36	LTD	LTD	12.00	7	LTD	LTD	6	3
Little Burnt Bay																		
Little Burnt Bay	Troke's Cove Pond	Nov 15, 2022	8.40	8	84.0	16.00	6.91	47		0.34	LTD	LTD	4.40	17	LTD	0.370	10	2
Little Harbour East																		
Little Harbour East (Placentia Bay)	Unnamed Pond	Nov 07, 2022	9.10	<u>45</u>	59.0	15.00	6.97	33		0.31	LTD	LTD	4.20	10	LTD	0.260	7	2
Long Harbour-Mount Arlington Heights																		
Long Harbour-Mount Arlington Heights	Shingle Pond and/or Trout Pond (2 Intakes)	Nov 18, 2022	12.00	LTD	160.0	7.30	6.91	87		LTD	LTD	LTD	1.80	36	LTD	0.180	29	6

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Serviced Area(s)	Source Name	Sample Date	Alkalinity	Colour	Conductivity	Hardness	pH	TDS	TSS	Turbidity	Boron	Bromide	Calcium	Chloride	Fluoride	Potassium	Sodium	Sulphate
			mg/L	TCU	µS/cm	mg/L		mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
Units				15			6.5 - 8.5	500		1.0	5.0		250	1.5			200	500
Guidelines for Canadian Drinking Water Quality				A			A	A		C	C		A	C			A	A
Aesthetic (A) or Contaminant (C) Parameter																		
Loon Bay																		
Loon Bay	Southeast Pond	Dec 09, 2022	13.00	8	56.0	15.00	7.38	31		0.15	LTD	LTD	4.50	7	LTD	0.200	5	2
Lourdes																		
Lourdes (+West Bay)	Victor's Brook	Nov 23, 2022	76.00	<u>28</u>	280.0	100.00	7.82	150		1.20	LTD	LTD	32.00	29	LTD	0.480	12	8
Lower Lance Cove																		
Lower Lance Cove	Big Long Pond	Dec 08, 2022	4.90	<u>18</u>	34.0	7.10	6.64	19		0.50	LTD	LTD	2.10	6	LTD	0.150	4	1
Lumsden																		
Lumsden	Gull Pond	Nov 08, 2022	45.00	11	250.0	4.70	8.15	140		0.49	LTD	LTD	0.61	15	LTD	0.350	51	47
Main Brook																		
Main Brook	Joe Burt's Pond	Nov 01, 2022	37.00	9	100.0	47.00	7.71	56		0.29	LTD	LTD	13.00	7	LTD	0.260	3	1
Mainland																		
Mainland	Caribou Brook	Nov 24, 2022	160.00	7	400.0	170.00	8.30	220		0.29	LTD	LTD	54.00	22	LTD	0.600	14	7
Makkovik																		
Makkovik	Ranger Bight Pond	Nov 01, 2022	4.60	<u>35</u>	38.0	11.00	6.83	21		1.00	LTD	LTD	3.50	6	0.130	0.220	4	1
Makkovik - PWDU	Ranger Bight Pond	Nov 01, 2022	3.10	LTD	20.0	3.50	6.58	11		LTD	LTD	LTD	1.10	4	LTD	0.140	2	4
Mary's Harbour																		
Mary's Harbour	St. Mary's River	Oct 04, 2022	2.30	<u>64</u>	25.0	2.40	<u>6.40</u>	14		0.74	LTD	LTD	0.59	5	LTD	0.120	4	LTD
Mary's Harbour - PWDU	St. Mary's River	Oct 04, 2022	LTD	LTD	11.0	LTD	<u>6.25</u>	6		LTD	LTD	LTD	LTD	2	LTD	LTD	2	LTD
Marystown																		
Marystown	Fox Hill Reservoir / Clam Pond	Nov 08, 2022	20.00	LTD	120.0	13.00	7.85	67		1.10	LTD	LTD	3.90	24	LTD	0.250	20	3
Massey Drive																		
Massey Drive	Trout Pond, Third Pond (2 intakes)	Nov 07, 2022	25.00	LTD	90.0	23.00	7.68	50		LTD	LTD	LTD	6.90	11	LTD	0.350	10	3
Mclvers																		
Mclvers	Mclvers Brook	Nov 09, 2022	48.00	5	140.0	48.00	7.64	80		0.18	LTD	LTD	16.00	12	LTD	0.440	12	4
Meadows																		

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Serviced Area(s)	Source Name	Sample Date	Alkalinity	Colour	Conductivity	Hardness	pH	TDS	TSS	Turbidity	Boron	Bromide	Calcium	Chloride	Fluoride	Potassium	Sodium	Sulphate
			mg/L	TCU	µS/cm	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
Units				15	6.5 - 8.5	500	1.0	5.0	250	1.5	200	500						
Guidelines for Canadian Drinking Water Quality				A	A	C	C	A	C	A	C	A	C	A	C	A	C	A
Aesthetic (A) or Contaminant (C) Parameter																		
Meadows																		
Meadows, Summerside West	Meaters Pond	Dec 08, 2022	11.00	9	60.0	18.00	7.02	34		1.00	LTD	LTD	5.20	9	LTD	0.250	5	3
Merritt's Harbour																		
Merritt's Harbour	Jimmy's Pond	Dec 14, 2022	12.00	14	190.0	25.00	7.15	110		0.75	LTD	LTD	5.80	49	LTD	0.560	27	6
Middle Arm																		
Middle Arm	Dam Pond Brook	Nov 23, 2022	6.50	<u>25</u>	35.0	9.70	6.96	20		0.23	LTD	LTD	3.20	5	LTD	0.130	4	LTD
Miles Cove																		
Miles Cove	Paddock's Pond	Nov 22, 2022	9.10	10	49.0	16.00	7.12	27		0.15	LTD	LTD	4.80	7	LTD	0.120	4	2
Millertown																		
Millertown	Water Pond	Nov 16, 2022	11.00	12	45.0	13.00	7.09	25		0.42	LTD	LTD	4.20	5	LTD	LTD	5	LTD
Milltown-Head of Bay D'Espoir																		
Milltown, Head of Bay D'Espoir	Jersey Pond	Nov 09, 2022	3.80	<u>48</u>	64.0	18.00	<u>6.24</u>	36		1.40	LTD	LTD	4.60	12	LTD	0.230	5	3
Ming's Bight																		
Ming's Bight	Middle Brook Pond	Nov 22, 2022	17.00	<u>29</u>	62.0	24.00	7.53	34		0.46	LTD	LTD	7.50	7	LTD	0.130	4	2
Morrisville																		
Morrisville	Morrisville Pond	Nov 09, 2022	13.00	<u>37</u>	59.0	19.00	7.17	33		0.99	LTD	LTD	5.50	7	LTD	0.200	5	3
Mount Moriah																		
Mount Moriah	Trout Pond, Third Pond (2 intakes)	Nov 07, 2022	23.00	LTD	95.0	22.00	7.59	53		0.22	LTD	LTD	6.90	11	LTD	0.330	9	3
Mount Pearl																		
Mount Pearl	Bay Bulls Big Pond	Nov 01, 2022	18.00	LTD	81.0	24.00	7.49	45		LTD	LTD	LTD	8.60	14	LTD	0.250	8	1
Musgrave Harbour																		
Musgrave Harbour	Rocky Pond	Nov 08, 2022	15.00	LTD	110.0	6.20	7.30	60		LTD	LTD	LTD	1.10	21	LTD	0.340	21	4
Nain																		
Nain	Trouser Lake	Nov 01, 2022	5.80	LTD	24.0	7.10	6.97	13		LTD	LTD	LTD	2.10	3	LTD	0.170	2	2
Nameless Cove																		

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Serviced Area(s)	Source Name	Sample Date	Alkalinity	Colour	Conductivity	Hardness	pH	TDS	TSS	Turbidity	Boron	Bromide	Calcium	Chloride	Fluoride	Potassium	Sodium	Sulphate
			mg/L	TCU	µS/cm	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														
Nameless Cove																		
Nameless Cove / Flower Cove	French Island Pond	Nov 02, 2022	98.00	13	230.0	120.00	7.87	130		0.68	LTD	LTD	24.00	10	LTD	0.400	6	2
Natuashish																		
Natuashish (Sango Bay)	Sango Brook and Wellfield	Nov 01, 2022	60.00	LTD	970.0	88.00	7.99	<u>540</u>		0.12	0.16	LTD	12.00	220	1.500	7.100	150	36
New Chelsea-New Melbourne-Brownsdale-Sibley's Cove-I																		
Sibley's Cove, Lead Cove	Sibley's Cove Pond	Nov 03, 2022	2.70	LTD	50.0	4.80	6.56	28		0.18	LTD	LTD	0.85	12	LTD	0.170	7	2
New Perican																		
New Perican	New Perican River	Nov 03, 2022	5.30	9	44.0	9.10	6.67	25		0.18	LTD	LTD	2.60	9	LTD	0.190	5	1
New-Wes-Valley																		
Wesleyville-Badger's Quay-Pool's Island, Brookfield-Poundcove-Newtown-Templeman	Little Northwest Pond	Nov 08, 2022	11.00	<u>33</u>	89.0	3.80	7.16	49		0.40	LTD	LTD	0.70	17	LTD	0.270	18	1
Newman's Cove																		
Newman's Cove	Heale Pond Brook	Nov 29, 2022	2.20	<u>140</u>	88.0	11.00	<u>5.85</u>	49		0.54	LTD	LTD	1.70	20	LTD	0.420	13	3
Nippers Harbour																		
Nippers Harbour	Blackhead Pond Brook	Nov 22, 2022	6.50	<u>49</u>	32.0	9.80	6.97	18		0.46	LTD	LTD	3.10	5	LTD	0.160	3	LTD
Norman's Cove-Long Cove																		
Norman's Cove-Long Cove	John Newhooks Pond	Nov 22, 2022	9.60	9	50.0	6.30	<u>5.89</u>	28		0.24	LTD	LTD	1.60	10	LTD	0.160	8	1
Norris Arm																		
Norris Arm (south)	Mill Lake	Nov 15, 2022	11.00	<u>19</u>	38.0	12.00	7.45	21		0.33	LTD	LTD	3.30	5	LTD	0.360	3	2
Norris Point																		
Norris Point	Neddy Harbour Pond	Nov 16, 2022	120.00	LTD	260.0	130.00	8.06	150		0.27	LTD	LTD	28.00	11	LTD	0.340	6	2
North Harbour																		
North Harbour	Grandfather's Pond	Nov 30, 2022	LTD	<u>86</u>	50.0	4.50	<u>5.39</u>	28		0.46	LTD	LTD	0.89	11	LTD	0.160	9	2
Northern Arm																		
Northern Arm	Northern Arm Lake	Nov 08, 2022	5.40	LTD	58.0	21.00	6.98	32		1.30	LTD	LTD	7.80	5	LTD	0.180	2	13

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Serviced Area(s)	Source Name	Sample Date	Alkalinity	Colour	Conductivity	Hardness	pH	TDS	TSS	Turbidity	Boron	Bromide	Calcium	Chloride	Fluoride	Potassium	Sodium	Sulphate	
			mg/L	TCU	µS/cm	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
Units				15	6.5 - 8.5	500	1.0	5.0	250	1.5	200	500							
Guidelines for Canadian Drinking Water Quality				A	A	C	C	A	C	A	C	A	C	A	C	A	C	A	C
Aesthetic (A) or Contaminant (C) Parameter																			
Old Perlican																			
Old Perlican	Bell Pond	Nov 03, 2022	LTD	7	76.0	5.40	<u>5.41</u>	42		0.70	LTD	LTD	0.91	20	LTD	0.290	11	2	
Pacquet																			
Pacquet	Big Brook	Nov 22, 2022	2.50	<u>120</u>	37.0	4.50	<u>6.48</u>	20		0.50	LTD	LTD	0.89	8	LTD	0.260	6	LTD	
Pacquet - PWDU	Big Brook	Nov 22, 2022	LTD	LTD	6.4	LTD	<u>6.19</u>	4		LTD	LTD	LTD	0.11	1	LTD	LTD	1	LTD	
Paradise																			
Paradise	Bay Bulls Big Pond	Nov 01, 2022	16.00	LTD	76.0	23.00	7.38	42		0.42	LTD	LTD	8.20	14	LTD	0.240	8	1	
Parkers Cove																			
Parkers Cove	Unnamed brook	Nov 07, 2022	3.40	<u>75</u>	86.0	4.80	<u>6.32</u>	48		0.33	LTD	LTD	0.98	20	LTD	0.230	16	1	
Parson's Pond																			
Parson's Pond	Cold Brook	Nov 28, 2022	240.00	LTD	710.0	270.00	8.06	390		0.15	LTD	LTD	85.00	75	LTD	1.600	45	12	
Pasadena																			
Pasadena	Blue Gulch Pond	Dec 07, 2022	14.00	LTD	56.0	21.00	7.03	31		0.22	LTD	LTD	7.10	7	LTD	0.220	3	1	
Peterview																			
Peterview	Northern Arm Lake	Nov 08, 2022	3.90	LTD	59.0	22.00	<u>5.90</u>	33		2.00	LTD	LTD	8.00	5	LTD	0.180	1	13	
Petit Forte																			
Petit Forte	Reddy's Pond	Nov 09, 2022	LTD	<u>64</u>	54.0	7.20	<u>6.28</u>	30		0.48	LTD	LTD	1.20	13	LTD	0.380	8	2	
Petty Harbour-Maddox Cove																			
Petty Harbour-Maddox Cove	Western Barrens Pond	Dec 01, 2022	6.10	<u>19</u>	58.0	3.30	6.99	32		0.71	LTD	LTD	0.54	11	LTD	0.240	10	1	
Phillips Head																			
Phillips Head	Dogberry Brook	Nov 29, 2022	12.00	<u>45</u>	57.0	19.00	7.28	32		0.70	LTD	LTD	6.00	7	LTD	LTD	5	3	
Piccadilly Head																			
Piccadilly Head (+West Bay)	Unnamed Brook	Nov 29, 2022	64.00	<u>79</u>	190.0	85.00	7.88	110		14.00	LTD	LTD	27.00	18	LTD	0.460	9	4	
Pidgeon Cove-St. Barbe																			
Pidgeon Cove - St. Barbe	Long Pond	Nov 02, 2022	83.00	<u>16</u>	210.0	99.00	8.05	120		0.46	LTD	LTD	19.00	13	LTD	0.230	10	1	

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			Units	mg/L	TCU	µS/cm	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				15	6.5 - 8.5	500	1.0	5.0	250	1.5	200	500						
Aesthetic (A) or Contaminant (C) Parameter				A	A	A	C	C	A	C	A	A						
Pilley's Island																		
Pilley's Island	Loadabats Pond	Nov 22, 2022	65.00	LTD	310.0	80.00	7.89	170		0.23	LTD	LTD	26.00	47	LTD	0.690	30	3
Placentia																		
Dunville	Wyses Pond (Backup Supply)	Nov 18, 2022	7.70	<u>34</u>	89.0	19.00	6.72	49		0.86	LTD	LTD	5.70	18	LTD	0.370	11	2
Placentia, Jersey side, SE Placentia	Larkins Pond	Nov 18, 2022	9.50	10	120.0	21.00	7.00	64		0.31	LTD	LTD	6.50	25	LTD	0.360	15	3
Freshwater, Argentia site, Dunville	Clarkes Pond	Nov 18, 2022	6.30	<u>27</u>	91.0	20.00	<u>6.43</u>	50		0.66	LTD	LTD	5.90	20	LTD	0.370	11	2
Pleasantview																		
Pleasantview	Little Arm Pond	Nov 29, 2022	9.10	<u>26</u>	87.0	17.00	7.16	48		0.41	LTD	LTD	4.40	14	LTD	0.330	12	4
Plum Point																		
Plum Point	Grand Pond	Nov 03, 2022	83.00	<u>16</u>	260.0	100.00	8.06	140		0.36	LTD	LTD	21.00	25	0.140	0.450	19	2
Point Lance																		
Point Lance	Unnamed Pond	Nov 01, 2022	9.80	<u>170</u>	82.0	17.00	6.81	46		0.72	LTD	LTD	2.80	15	LTD	0.460	11	3
Point Leamington																		
Point Leamington	Little Pond	Nov 29, 2022	5.20	14	45.0	13.00	<u>6.30</u>	25		0.26	LTD	LTD	3.90	8	LTD	0.210	3	2
Point May																		
Point May	Short's Pond	Nov 08, 2022	10.00	<u>58</u>	130.0	12.00	7.04	71		0.70	LTD	LTD	3.30	29	LTD	0.460	22	2
Point May - PWDU	Short's Pond	Nov 08, 2022	3.20	LTD	84.0	3.50	6.64	47		1.10	LTD	LTD	0.94	22	LTD	0.300	16	LTD
Point of Bay																		
Point of Bay	Indian Cove Pond	Nov 29, 2022	7.00	7	67.0	14.00	7.27	37		0.31	LTD	LTD	4.20	12	LTD	0.190	8	2
Pollards Point																		
Pollards Point, Country Cove	Country Cove Pond	Nov 01, 2022	25.00	<u>18</u>	100.0	24.00	7.42	58		0.17	LTD	LTD	8.20	16	LTD	0.360	11	1
Pollards Point East	George Ricks Pond	Dec 12, 2022	8.70	<u>33</u>	29.0	9.90	6.88	16		0.10	LTD	LTD	3.10	3	LTD	0.380	2	LTD
Pool's Cove																		
Pool's Cove	Widgeon Pond	Nov 23, 2022	9.70	<u>40</u>	74.0	14.00	7.15	41		0.55	LTD	LTD	3.50	13	LTD	0.370	11	1

Tap Water Quality for Public Water Supplies in Newfoundland and Labrador

Physical Parameters and Major Ions

Serviced Area(s)	Source Name	Sample Date	Alkalinity	Colour	Conductivity	Hardness	pH	TDS	TSS	Turbidity	Boron	Bromide	Calcium	Chloride	Fluoride	Potassium	Sodium	Sulphate		
			Units	mg/L	TCU	µS/cm	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			15	6.5 - 8.5	500	1.0	5.0	250	1.5	200	500						
			Aesthetic (A) or Contaminant (C) Parameter			A	A	A	C	C	A	C	A	A						
Pool's Cove																				
Pool's Cove	Widgeon Pond	Dec 15, 2022	12.00	<u>29</u>	72.0	14.00	7.02	40		0.51	LTD	LTD	3.30	13	LTD	0.330	10	1		
Pool's Cove	Widgeon Pond	Dec 15, 2022	13.00	<u>28</u>	72.0	14.00	7.03	40		0.45	LTD	LTD	3.50	13	LTD	0.340	10	1		
Port Albert																				
Port Albert	Beaverton Pond	Dec 13, 2022	13.00	<u>45</u>	120.0	29.00	6.73	69		LTD	LTD	LTD	8.90	23	LTD	0.380	14	8		
Port Anson																				
Port Anson	Anchor Pond	Nov 22, 2022	15.00	10	95.0	18.00	7.42	53		0.45	LTD	LTD	5.50	16	LTD	0.100	13	LTD		
Port Blandford																				
Port Blandford	Noseworthy's Pond	Nov 30, 2022	4.60	11	150.0	13.00	7.00	85		0.32	LTD	LTD	4.00	39	LTD	0.270	26	2		
Port Hope Simpson																				
Port Hope Simpson	Arnold's Brook and Pond	Oct 04, 2022	2.20	<u>48</u>	53.0	3.60	<u>6.27</u>	29		0.29	LTD	LTD	0.90	11	LTD	0.190	10	LTD		
Port Saunders																				
Port Saunders	Tom Taylor's Pond	Nov 08, 2022	100.00	14	230.0	100.00	8.16	130		0.27	LTD	LTD	24.00	15	LTD	0.570	8	2		
Port Saunders - PWDU	Tom Taylor's Pond	Nov 08, 2022	63.00	LTD	150.0	68.00	7.93	85		0.55	LTD	LTD	16.00	14	LTD	0.480	7	LTD		
Port au Choix																				
Port au Choix	Winterhouse Pond	Nov 08, 2022	170.00	<u>30</u>	380.0	190.00	7.82	210		0.60	LTD	LTD	58.00	22	LTD	0.660	12	3		
Port au Choix - PWDU	Winterhouse Pond	Nov 08, 2022	13.00	LTD	36.0	9.70	7.41	20		0.45	LTD	LTD	3.30	4	LTD	0.230	4	LTD		
Portland Creek																				
Portland Creek	Unnamed Streams	Nov 28, 2022	160.00	11	360.0	180.00	8.05	200		0.38	LTD	LTD	61.00	12	LTD	0.720	11	3		
Portugal Cove South																				
Portugal Cove South	Wrights Brook	Nov 03, 2022	5.90	<u>88</u>	52.0	8.70	6.60	29		0.26	LTD	LTD	1.80	10	LTD	0.270	7	2		
Portugal Cove-St. Phillips																				
Portugal Cove-St. Phillips	Bay Bulls Big Pond	Nov 01, 2022	16.00	LTD	81.0	24.00	7.44	45		LTD	LTD	LTD	8.50	14	LTD	0.250	8	1		
Postville																				

Tap Water Quality for Public Water Supplies in Newfoundland and Labrador

Physical Parameters and Major Ions

Serviced Area(s)	Source Name	Sample Date	Alkalinity	Colour	Conductivity	Hardness	pH	TDS	TSS	Turbidity	Boron	Bromide	Calcium	Chloride	Fluoride	Potassium	Sodium	Sulphate
			Units	mg/L	TCU	µS/cm	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				15	6.5 - 8.5	500	1.0	5.0	250	1.5	200	500	Aesthetic (A) or Contaminant (C) Parameter					
				A	A	C	C	A	C	A	A							
Postville																		
Postville	Big Pond	Nov 01, 2022	5.70	7	94.0	5.40	7.01	52		0.57	LTD	LTD	1.40	19	LTD	0.300	18	1
Postville - PWDU	Big Pond	Nov 01, 2022	LTD	LTD	5.9	LTD	<u>6.43</u>	3		0.20	LTD	LTD	LTD	LTD	LTD	LTD	1	LTD
Pouch Cove																		
Pouch Cove	North Three Island Pond	Nov 02, 2022	5.20	LTD	48.0	4.60	6.93	27		LTD	LTD	LTD	1.20	11	LTD	0.240	8	LTD
Purcell's Harbour																		
Purcell's Harbour	Purcell's Harbour Pond	Dec 14, 2022	2.90	<u>140</u>	170.0	20.00	<u>6.45</u>	97		0.52	LTD	LTD	4.70	45	LTD	0.520	27	5
Pynn's Brook																		
Pynn's Brook	Pynn's Brook	Dec 07, 2022	27.00	<u>42</u>	80.0	33.00	7.44	44		0.21	LTD	LTD	11.00	7	LTD	0.260	4	4
Ramea																		
Ramea	Northwest Pond	Nov 27, 2022	11.00	LTD	800.0	93.00	7.21	450		0.34	0.05	LTD	16.00	200	LTD	3.900	120	51
Ramea - PWDU	Northwest Pond	Nov 27, 2022	6.00	LTD	300.0	13.00	7.42	170		0.17	LTD	LTD	2.20	83	LTD	1.700	51	1
Random Sound West																		
Queen's Cove	Reservoir	Dec 05, 2022	6.20	<u>41</u>	73.0	8.40	6.71	40		0.34	LTD	LTD	2.50	14	LTD	0.130	11	2
Rattling Brook																		
Rattling Brook	Mark's Pond Brook	Nov 16, 2022	4.90	<u>26</u>	35.0	6.70	6.84	20		0.31	LTD	LTD	2.00	6	LTD	0.170	5	LTD
Red Bay																		
Red Bay	Northern Brook	Oct 04, 2022	2.30	<u>38</u>	23.0	6.90	<u>6.44</u>	13		0.70	LTD	LTD	2.20	4	LTD	0.130	2	LTD
Reidville																		
Reidville	Humber Canal, Grand Lake	Nov 16, 2022	7.10	<u>16</u>	47.0	13.00	6.89	26		0.13	LTD	LTD	4.00	7	LTD	0.260	4	2
Rigolet																		
Rigolet	Rigolet Pond	Nov 01, 2022	7.60	<u>90</u>	61.0	7.80	7.21	34		0.79	LTD	LTD	2.30	10	LTD	0.110	10	LTD
Rigolet - PWDU	Rigolet Pond	Nov 01, 2022	LTD	LTD	9.3	LTD	6.54	5		0.20	LTD	LTD	0.12	2	LTD	LTD	2	LTD
River of Ponds																		

Tap Water Quality for Public Water Supplies in Newfoundland and Labrador

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Serviced Area(s)	Source Name	Sample Date	Alkalinity	Colour	Conductivity	Hardness	pH	TDS	TSS	Turbidity	Boron	Bromide	Calcium	Chloride	Fluoride	Potassium	Sodium	Sulphate	
			mg/L	TCU	µS/cm	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				15	6.5 - 8.5	500	1.0	5.0	5.0	1.0	5.0	5.0	250	1.5	200	500			
Aesthetic (A) or Contaminant (C) Parameter				A	A	A	C	C	A	C	A	C	A	C	A	A			
River of Ponds																			
River of Ponds	Burnt Head Ponds	Nov 08, 2022	61.00	LTD	170.0	69.00	7.87	92		0.86	LTD	LTD	17.00	13	LTD	0.350	9	1	
Robert's Arm																			
Robert's Arm	Young's Pond / Dam Pond	Nov 22, 2022	27.00	LTD	84.0	36.00	7.49	47		0.24	LTD	LTD	11.00	8	LTD	0.180	4	1	
Rocky Harbour																			
Rocky Harbour	Gull Pond	Nov 16, 2022	65.00	15	160.0	76.00	7.63	89		LTD	LTD	LTD	20.00	11	LTD	0.390	6	2	
Roddickton-Bide Arm																			
Bide Arm	First Clay Cove Pond	Nov 01, 2022	110.00	7	240.0	120.00	8.16	130		0.48	LTD	LTD	34.00	7	LTD	0.240	6	LTD	
Roddickton	East Brook Pond	Nov 01, 2022	66.00	10	150.0	73.00	7.76	82		0.15	LTD	LTD	22.00	5	LTD	0.210	3	1	
Rose Blanche-Harbour Le Cou																			
Rose Blanche-Harbour Le Cou	Rose Blanche Brook	Nov 30, 2022	LTD	<u>38</u>	54.0	5.20	<u>5.34</u>	30		0.31	LTD	LTD	0.85	13	LTD	0.260	8	2	
Rushoon																			
Rushoon	Big Pond Brook	Nov 09, 2022	4.20	<u>62</u>	46.0	6.70	6.75	26		0.15	LTD	LTD	1.70	10	LTD	0.210	7	1	
Salmon Cove																			
Salmon Cove	Rocky Pond	Nov 28, 2022	3.10	LTD	39.0	5.80	6.86	22		0.30	LTD	LTD	1.60	8	LTD	0.160	6	1	
Salvage																			
Salvage	Wild Cove Pond	Nov 28, 2022	5.20	<u>50</u>	150.0	14.00	6.67	84		0.54	LTD	LTD	3.40	35	LTD	0.510	25	4	
Seal Cove (FB)																			
Seal Cove, F.B.	Big Black Duck Pond	Nov 23, 2022	LTD	<u>190</u>	42.0	6.20	<u>5.64</u>	23		0.55	LTD	LTD	1.30	9	LTD	0.320	6	1	
Seal Cove, F.B. - PWDU	Big Black Duck Pond	Nov 23, 2022	LTD	LTD	5.4	LTD	<u>6.02</u>	3		LTD	LTD	LTD	1	LTD	LTD	LTD	1	LTD	
Seal Cove (WB)																			
Seal Cove, W.B.	Seal Cove Brook & Long Pond	Nov 22, 2022	11.00	<u>47</u>	70.0	15.00	7.21	39		0.38	LTD	LTD	4.60	11	LTD	0.510	9	1	
Sheaves Cove																			
Sheaves Cove	Unnamed Brook	Nov 24, 2022	130.00	<u>26</u>	320.0	150.00	8.14	180		1.40	LTD	LTD	48.00	13	LTD	0.480	7	5	
Shoe Cove																			

Tap Water Quality for Public Water Supplies in Newfoundland and Labrador Physical Parameters and Major Ions

Serviced Area(s)	Source Name	Sample Date	Alkalinity	Colour	Conductivity	Hardness	pH	TDS	TSS	Turbidity	Boron	Bromide	Calcium	Chloride	Fluoride	Potassium	Sodium	Sulphate
			mg/L	TCU	µS/cm	mg/L		mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
Units				15			6.5 - 8.5	500		1.0	5.0			250	1.5		200	500
Guidelines for Canadian Drinking Water Quality				A			A	A		C	C			A	C		A	A
Aesthetic (A) or Contaminant (C) Parameter																		
Shoe Cove																		
Shoe Cove	Second Pond	Nov 22, 2022	2.50	<u>97</u>	40.0	7.80	<u>6.45</u>	22		1.60	LTD	LTD	2.00	8	LTD	0.240	5	1
Small Point-Adam's Cove-Blackhead-Broad Cove																		
Broad Cove	#10 Well - Cantwood Hill Well	Nov 28, 2022	87.00	LTD	290.0	110.00	8.14	160		0.10	LTD	LTD	30.00	27	LTD	1.600	19	16
Smith's Harbour																		
Smith's Harbour	Fleshetts Brook	Nov 23, 2022	5.50	<u>49</u>	28.0	8.40	6.77	15		0.48	LTD	LTD	2.40	3	LTD	0.130	2	LTD
Sop's Arm																		
Sop's Arm	Little Tickle Pond	Nov 01, 2022	9.90	<u>70</u>	31.0	13.00	6.98	17		16.00	LTD	LTD	3.40	2	LTD	0.300	2	LTD
Sop's Arm	Little Tickle Pond	Dec 12, 2022	13.00	<u>74</u>	33.0	13.00	6.83	18		0.26	LTD	LTD	3.70	3	LTD	0.280	2	LTD
Sop's Arm	Little Tickle Pond	Dec 12, 2022	11.00	<u>69</u>	34.0	13.00	6.90	19		0.36	LTD	LTD	3.80	3	LTD	0.300	2	LTD
South Brook																		
South Brook	Next to Brook	Nov 16, 2022	51.00	LTD	170.0	54.00	<u>6.13</u>	95		LTD	LTD	LTD	17.00	23	0.150	0.840	12	5
South Dildo																		
South Dildo	Broad Cove Pond	Nov 22, 2022	LTD	14	48.0	7.10	<u>4.63</u>	27		0.38	LTD	LTD	1.60	10	LTD	0.220	5	1
South Dildo	Broad Cove Pond	Dec 05, 2022	LTD	<u>16</u>	53.0	6.70	<u>4.64</u>	30		0.60	LTD	LTD	1.50	11	LTD	0.200	4	1
South Dildo	Broad Cove Pond	Dec 05, 2022	LTD	<u>18</u>	53.0	7.00	<u>4.52</u>	30		0.86	LTD	LTD	1.60	11	LTD	0.210	5	1
South Dildo	#5 Well - Calvin Reid Well	Dec 05, 2022	89.00	LTD	310.0	73.00	7.93	170		0.21	0.07	LTD	21.00	37	0.120	2.100	33	13
South River																		
South River	Brigus Long Pond (to Brigus)	Nov 01, 2022	LTD	<u>21</u>	56.0	8.80	<u>5.96</u>	31		0.38	LTD	LTD	2.20	14	LTD	0.310	7	2
Southern Harbour																		
Southern Harbour	Brigades Pond	Nov 07, 2022	17.00	<u>26</u>	72.0	24.00	7.62	40		0.57	LTD	LTD	8.20	8	LTD	0.300	5	2
Spaniard's Bay																		
Spaniard's Bay (+Upper Island Cove, + Bryant's Cove)	Kelly's Pond (Spider's Pond)	Nov 01, 2022	LTD	7	32.0	4.30	<u>6.00</u>	18		0.28	LTD	LTD	1.00	8	LTD	0.130	4	1

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Serviced Area(s)	Source Name	Sample Date	Alkalinity	Colour	Conductivity	Hardness	pH	TDS	TSS	Turbidity	Boron	Bromide	Calcium	Chloride	Fluoride	Potassium	Sodium	Sulphate
			mg/L	TCU	µS/cm	mg/L		mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
Units				15			6.5 - 8.5	500		1.0	5.0		250	1.5		200	500	
Guidelines for Canadian Drinking Water Quality				A			A	A		C	C		A	C		A	A	
Aesthetic (A) or Contaminant (C) Parameter																		
Springdale																		
Springdale	Sullivan's Pond (2 Intakes)	Nov 16, 2022	6.40	11	50.0	21.00	7.35	28		2.40	LTD	LTD	6.60	5	LTD	0.130	2	2
St. Alban's																		
St. Alban's	Well Field	Nov 09, 2022	13.00	LTD	48.0	13.00	6.71	27		LTD	LTD	LTD	3.50	4	LTD	0.780	4	5
St. Anthony																		
St. Anthony	St. Anthony Pond	Nov 01, 2022	12.00	33	62.0	26.00	6.99	34		0.43	LTD	LTD	2.40	9	LTD	0.280	4	2
St. Bernard's-Jacques Fontaine																		
St. Bernard's-Jacques Fontaine	Rattle Brook	Nov 07, 2022	2.40	36	75.0	6.20	6.29	42		0.32	LTD	LTD	1.50	19	LTD	0.210	13	1
St. Bride's																		
St. Bride's	North Side Brook	Nov 01, 2022	14.00	18	97.0	16.00	6.77	54		0.86	LTD	LTD	3.10	21	LTD	0.450	12	LTD
St. Bride's	South Side Brook	Nov 01, 2022	13.00	180	71.0	19.00	6.97	39		1.10	LTD	LTD	4.80	11	LTD	0.360	8	LTD
St. John's																		
St. John's (+Mt. Pearl, +Paradise, +Portugal Cove-St. Phillips, +CBS)	Bay Bulls Big Pond	Nov 01, 2022	15.00	LTD	85.0	23.00	7.41	47		0.23	LTD	LTD	8.40	14	LTD	0.240	7	1
St. John's	Windsor Lake	Nov 01, 2022	26.00	LTD	120.0	31.00	7.58	67		0.27	LTD	LTD	11.00	21	LTD	0.330	12	2
St. John's	Petty Harbour Long Pond	Nov 01, 2022	37.00	LTD	100.0	42.00	7.71	58		0.76	LTD	LTD	16.00	11	LTD	0.330	5	1
St. Joseph's																		
St. Joseph's S.M.B.	Drilled	Nov 03, 2022	90.00	5	230.0	69.00	8.38	130		LTD	LTD	LTD	20.00	12	0.340	1.300	26	13
St. Judes																		
St. Judes	Uncle Arthur Brook	Dec 07, 2022	21.00	35	71.0	27.00	7.24	40		0.38	LTD	LTD	7.80	8	LTD	0.270	5	3
St. Judes	Chute Brook	Dec 07, 2022	16.00	18	58.0	21.00	7.26	32		0.32	LTD	LTD	6.60	7	LTD	0.200	4	2
St. Lawrence																		
St. Lawrence	St. Lawrence River	Nov 08, 2022	LTD	42	49.0	6.80	5.13	27		0.66	LTD	LTD	1.70	11	LTD	0.290	5	1
St. Lewis																		
St. Lewis	Tub Harbour Pond	Oct 04, 2022	3.70	93	53.0	13.00	6.45	29		0.87	LTD	LTD	3.70	10	LTD	0.350	6	1

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Serviced Area(s)	Source Name	Sample Date	Alkalinity	Colour	Conductivity	Hardness	pH	TDS	TSS	Turbidity	Boron	Bromide	Calcium	Chloride	Fluoride	Potassium	Sodium	Sulphate
			Units	mg/L	TCU	µS/cm	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				15	6.5 - 8.5	500	1.0	5.0	250	1.5	200	500						
Aesthetic (A) or Contaminant (C) Parameter				A	A	A	C	C	A	C	A	A						
St. Lunaire-Griquet																		
St. Lunaire-Griquet	Joe's Pond	Nov 02, 2022	3.80	<u>63</u>	79.0	20.00	<u>6.41</u>	44		0.88	LTD	LTD	5.60	17	LTD	0.280	8	1
Gunners Cove	Lookout Brook	Nov 02, 2022	38.00	<u>44</u>	160.0	42.00	7.40	91		1.40	LTD	LTD	13.00	23	LTD	0.410	18	2
St. Pauls																		
St. Pauls	Two Mile Pond	Nov 28, 2022	39.00	<u>19</u>	170.0	59.00	7.50	96		1.90	LTD	LTD	19.00	24	LTD	0.650	13	7
St. Shott's																		
St. Shott's	Unnamed Pond	Nov 03, 2022	3.60	<u>18</u>	110.0	8.70	6.53	60		0.48	LTD	LTD	1.20	27	LTD	0.420	17	2
Steady Brook																		
Steady Brook	Wellfield + Steady Brook	Dec 07, 2022	5.10	<u>34</u>	69.0	9.50	6.74	38		0.44	LTD	LTD	2.90	14	LTD	0.270	10	2
Stephenville																		
Stephenville	Well Field	Nov 29, 2022	160.00	LTD	370.0	160.00	8.05	210		0.21	LTD	LTD	48.00	18	LTD	0.970	18	7
Stoneville																		
Stoneville	Dog Bay Pond Brook	Dec 13, 2022	8.60	14	55.0	12.00	7.02	31		0.12	LTD	LTD	3.30	10	LTD	0.240	7	2
Straitsview																		
Straitsview	Saddle Hill Pond	Nov 02, 2022	17.00	<u>110</u>	110.0	28.00	7.25	62		1.00	LTD	LTD	7.50	18	LTD	0.390	14	3
Summerford																		
Summerford (+Cottlesville)	Rushy Cove Pond	Dec 09, 2022	37.00	<u>22</u>	180.0	59.00	7.47	98		0.30	LTD	LTD	21.00	27	LTD	0.430	13	6
Sunnyside (T.B.)																		
Sunnyside	Center Cove River	Nov 25, 2022	4.00	<u>45</u>	56.0	6.00	6.60	31		0.42	LTD	LTD	1.60	13	LTD	0.170	9	1
Terrenceville																		
Terrenceville	Big Brook	Nov 07, 2022	3.80	<u>34</u>	59.0	5.00	6.79	33		0.59	LTD	LTD	1.30	13	LTD	0.260	10	LTD
Thornlea																		
Thornlea	Big Bakeapple Pond	Nov 07, 2022	LTD	<u>23</u>	57.0	5.90	<u>6.49</u>	32		0.20	LTD	LTD	1.10	13	LTD	0.170	9	2
Tilt Cove																		
Tilt Cove	Castle Rock Pond	Nov 22, 2022	45.00	8	96.0	43.00	7.73	53		0.44	LTD	LTD	8.40	7	LTD	0.150	4	2

Tap Water Quality for Public Water Supplies in Newfoundland and Labrador

Physical Parameters and Major Ions

Serviced Area(s)	Source Name	Sample Date	Alkalinity	Colour	Conductivity	Hardness	pH	TDS	TSS	Turbidity	Boron	Bromide	Calcium	Chloride	Fluoride	Potassium	Sodium	Sulphate
			mg/L	TCU	µS/cm	mg/L		mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
Units				15	6.5 - 8.5	500	1.0	5.0	250	1.5	200	500						
Guidelines for Canadian Drinking Water Quality				A	A	C	C	A	C	A	C	A	C	A	C	A	C	A
Aesthetic (A) or Contaminant (C) Parameter																		
Tizzard's Harbour																		
Tizzard's Harbour	Rocky Pond	Dec 09, 2022	3.60	<u>56</u>	91.0	11.00	<u>6.46</u>	50		0.59	LTD	LTD	1.80	22	LTD	0.270	14	3
Torbay																		
Torbay	North Pond	Nov 02, 2022	14.00	7	94.0	8.70	7.64	52		0.42	LTD	LTD	2.40	17	LTD	0.350	16	3
Trepassey																		
Trepassey	Miller's Pond	Nov 03, 2022	8.60	<u>110</u>	55.0	6.30	7.05	31		0.67	LTD	LTD	1.10	8	LTD	0.240	11	2
Trinity																		
Trinity, T.B.	Indian Pond	Nov 29, 2022	LTD	<u>40</u>	30.0	3.10	<u>6.19</u>	17		LTD	LTD	LTD	0.48	7	LTD	0.150	5	1
Trinity Bay North																		
Little Catalina	Whirl Pond	Nov 29, 2022	LTD	<u>25</u>	90.0	7.20	<u>4.46</u>	50		0.95	LTD	LTD	1.40	20	LTD	0.240	12	2
Melrose	Whirl Pond	Nov 29, 2022	3.40	<u>41</u>	86.0	9.90	<u>6.20</u>	48		0.78	LTD	LTD	2.60	21	LTD	0.260	14	2
Port Union, Catalina (+Little Catalina)	Whirl Pond	Nov 29, 2022	7.70	<u>31</u>	92.0	12.00	6.64	51		0.65	LTD	LTD	3.20	20	LTD	0.260	15	2
Triton																		
Triton, Jim's Cove, Card's Harbour	Triton Pond	Nov 22, 2022	28.00	<u>49</u>	160.0	37.00	7.46	90		0.37	LTD	LTD	11.00	29	LTD	0.540	19	3
Trout River																		
Trout River	Feeder Brook	Nov 02, 2022	46.00	LTD	120.0	47.00	7.77	64		3.00	LTD	LTD	3.40	9	LTD	0.170	6	2
Twillingate																		
Twillingate	Wild Cove Pond	Dec 14, 2022	3.50	14	120.0	19.00	<u>6.01</u>	69		0.55	LTD	LTD	4.70	32	LTD	0.460	15	5
Upper Island Cove																		
Upper Island Cove	Kelly's Pond (Spider's Pond)	Nov 01, 2022	LTD	6	32.0	4.50	<u>6.02</u>	18		0.28	LTD	LTD	1.10	8	LTD	0.130	4	1
Victoria																		
Victoria (+Salmon Cove)	Rocky Pond	Nov 28, 2022	3.10	LTD	37.0	4.80	6.71	21		0.36	LTD	LTD	1.20	8	LTD	0.160	6	1
Wabush																		
Wabush	Wahnahnish Lake	Oct 20, 2022	32.00	12	81.0	38.00	7.53	45		0.66	LTD	LTD	9.20	2	LTD	0.910	1	3
West Bay																		

Tap Water Quality for Public Water Supplies in Newfoundland and Labrador Physical Parameters and Major Ions

Serviced Area(s)	Source Name	Sample Date	Alkalinity	Colour	Conductivity	Hardness	pH	TDS	TSS	Turbidity	Boron	Bromide	Calcium	Chloride	Fluoride	Potassium	Sodium	Sulphate
			mg/L	TCU	µS/cm	mg/L		mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
Units				15			6.5 - 8.5	500		1.0	5.0			250	1.5		200	500
Guidelines for Canadian Drinking Water Quality				A			A	A		C	C			A	C		A	A
Aesthetic (A) or Contaminant (C) Parameter																		
West Bay																		
West Bay	Victor's Brook	Nov 29, 2022	69.00	<u>31</u>	250.0	100.00	7.58	140		1.90	LTD	LTD	30.00	29	LTD	0.570	11	8
West Bay	Unnamed Brook	Nov 23, 2022	89.00	<u>62</u>	240.0	110.00	8.09	130		1.10	LTD	LTD	34.00	15	LTD	0.470	8	4
Westport																		
Westport	Western Brook Pond	Nov 23, 2022	5.00	<u>130</u>	29.0	9.50	6.64	16		0.60	LTD	LTD	2.80	4	LTD	0.380	3	1
Whitbourne																		
Whitbourne	Hodges River	Nov 18, 2022	LTD	<u>26</u>	68.0	8.70	<u>5.62</u>	38		0.34	LTD	LTD	2.00	16	LTD	0.340	11	2
Whiteway																		
Whiteway (+Cavendish)	Long Pond	Nov 14, 2022	5.50	LTD	59.0	7.80	<u>6.14</u>	33		0.45	LTD	LTD	1.60	12	LTD	0.300	8	2
Whiteway - PWDU	Long Pond	Nov 14, 2022	8.40	LTD	30.0	1.90	<u>5.77</u>	16		0.12	LTD	LTD	0.39	7	LTD	0.160	5	LTD
Wild Cove																		
Wild Cove	Hedderson's Pond Brook	Nov 22, 2022	13.00	<u>53</u>	52.0	19.00	7.36	29		0.55	LTD	LTD	5.60	5	LTD	0.790	4	LTD
Winterton																		
Winterton	Western Pond	Nov 08, 2022	LTD	6	38.0	6.30	<u>6.08</u>	21		0.19	LTD	LTD	1.60	9	LTD	0.190	5	1
Wooddale																		
Wooddale	Northern Arm Lake	Nov 08, 2022	2.70	LTD	56.0	20.00	6.57	31		0.34	LTD	LTD	7.40	5	LTD	0.180	2	13
Woodstock																		
Woodstock	Mill Pond	Nov 22, 2022	3.40	<u>110</u>	27.0	6.20	<u>6.37</u>	15		1.10	LTD	LTD	1.60	5	LTD	0.220	4	LTD
Woody Point																		
Woody Point	Winterhouse Brook	Nov 02, 2022	50.00	LTD	130.0	53.00	7.82	72		LTD	LTD	LTD	2.90	11	LTD	0.210	7	2

Tap Water Quality for Public Water Supplies in Newfoundland and Labrador

Physical Parameters and Major Ions

Serviced Area(s)	Source Name	Sample Date	Alkalinity	Colour	Conductivity	Hardness	pH	TDS	TSS	Turbidity	Boron	Bromide	Calcium	Chloride	Fluoride	Potassium	Sodium	Sulphate
		Units	mg/L	TCU	µS/cm	mg/L		mg/L	mg/L	NTU	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	Guidelines for Canadian Drinking Water Quality			15			6.5 - 8.5	500		1.0	5.0		250	1.5		200	500	
	Aesthetic (A) or Contaminant (C) Parameter			A			A	A		C	C		A	C		A	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

Turbidity - The maximum acceptable concentration for turbidity is 1 NTU. Turbidity refers to the water's ability to transmit light or the cloudiness of the water. Turbidity in tap water can be the result of turbid raw water and influences within the distribution system. Turbidity is usually the result of fine organic and inorganic particles which do not settle out. Increased turbidity of drinking water results in it being less aesthetically pleasing, and may interfere with the disinfection process.

Boron - The interim maximum acceptable concentration for boron in drinking water is 5.0 mg/L. Boron is widespread in the environment, occurring naturally in over 80 minerals and in the earth's crust. Levels in well water have been reported to be more variable and often higher than those in surface waters, most likely due to erosion from natural resources. High levels of this contaminant can cause adverse health effects for some people

Fluoride - The maximum acceptable concentration for fluoride in drinking water is 1.5mg/L. The fluoride concentration in natural water varies widely as it depends on such factors as the source of the water and the geological formations present. Trace amounts of fluoride may be essential for human nutrition and the presence of small quantities leads to a reduction of dental caries. High levels of this contaminant can cause adverse health effects for some people.

Colour - An aesthetic objective of 15 true colour units (TCU) has been established for colour in drinking water. Colour in drinking water may be due to the presence of coloured organic substances or metals such as iron, manganese and copper. Highly coloured industrial wastes also contribute to colour. The presence of colour is not directly linked to health but it can be aesthetically displeasing.

pH - The acceptable range for drinking water pH is 6.5 - 8.5. The control of pH is primarily based on minimizing corrosion and encrustation in the distribution system. Tap water with low pH may accelerate the corrosion process in the distribution system, and contribute to increased levels of copper, lead and possibly other metals. Incrustation and scaling problems may become more frequent above pH 8.5

TDS - The aesthetic objective for TDS in drinking water is 500 mg/L. The term "total dissolved solids"(TDS) refers mainly to the inorganic substances that are dissolved in water. At low levels TDS contributes to the palatability of water. At high levels it may cause excessive hardness, taste, mineral deposition and corrosion.

Chloride - The aesthetic objective for chloride in drinking water is 250 mg/L. Chloride can be in water from a variety of sources, including the dissolution of salt deposits and salting of roads for ice control. No evidence has been found suggesting that ingestion of chloride is harmful to humans. However, high levels of chloride in water can impart undesirable tastes to water and beverages prepared from water.

Sodium - The aesthetic objective for sodium in drinking water is 200 mg/L. Since the body has very effective means to control levels of sodium, sodium is not an acutely toxic element in the normal range of environmental or dietary concentrations. At extremely high dosages it has adverse health effects. Sodium levels may be of interest to authorities who wish to prescribe sodium restricted diets for their patients..

Sulphate - The aesthetic objective for sulphate in drinking water is 500 mg/L. Sulphates, which occur naturally in numerous minerals, are used in the mining and pulping industries and in wood preservation. Large quantities of sulphate can result in catharsis and gastrointestinal irritation. The presence of sulphate above the aesthetic limit can result in noticeable taste. Some sensitive individuals may find the taste objectionable at lower sulphate concentrations

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