



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
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	A	A
Anchor Point																		
Anchor Point	Well Cove Brook	Jun 21, 2023	87.00	14	230.0	100.00	7.83	130		0.38	LTD	LTD	21.00	14	LTD	0.350	6	2
Appleton																		
Appleton (+Glenwood)	Gander Lake (The Outflow)	Jun 06, 2023	LTD	<u>29</u>	34.0	6.20	<u>4.90</u>	19		0.14	LTD	LTD	1.40	6	LTD	0.180	2	LTD
Aquaforte																		
Aquaforte	Davies Pond	May 23, 2023	3.10	<u>17</u>	89.0	4.40	6.50	49		2.10	LTD	LTD	0.80	19	LTD	0.300	13	2
Arnold's Cove																		
Arnold's Cove	Steve's Pond (2 Intakes)	Jun 22, 2023	12.00	<u>25</u>	60.0	6.30	7.12	34		0.35	LTD	LTD	1.70	10	LTD	0.170	9	2
Avondale																		
Avondale	Lees Pond	Jun 06, 2023	7.90	LTD	83.0	9.00	7.14	46		0.22	LTD	LTD	2.70	16	LTD	0.240	11	1
Baie Verte																		
Baie Verte	Southern Arm Pond	Jun 07, 2023	LTD	<u>19</u>	40.0	7.90	<u>5.01</u>	22		LTD	LTD	LTD	2.20	8	LTD	0.300	2	LTD
Baine Harbour																		
Baine Harbour	Baine Harbour Pond	Jun 15, 2023	2.20	<u>98</u>	36.0	6.10	<u>6.13</u>	20		0.85	LTD	LTD	1.70	6	LTD	0.200	5	1
Bay L'Argent																		
Bay L'Argent	Sugarloaf Hill Pond	Jun 12, 2023	4.90	<u>34</u>	74.0	6.70	6.73	41		0.61	LTD	LTD	1.60	14	LTD	0.270	12	LTD
Bay Roberts																		
Bay Roberts	Rocky Pond	May 19, 2023	2.50	6	71.0	7.90	<u>6.27</u>	39		LTD	LTD	LTD	2.10	16	LTD	0.170	9	2
Bay de Verde																		
Bay de Verde	Island Pond	May 30, 2023	LTD	9	70.0	4.30	<u>4.66</u>	39		0.42	LTD	LTD	0.38	15	LTD	0.380	8	2
Beaches																		
Beaches	Grassey Pond Brook	Jun 01, 2023	7.80	<u>62</u>	38.0	13.00	7.17	21		0.33	LTD	LTD	4.20	3	LTD	0.840	2	LTD
Beachside																		
Beachside	Long Pond	May 16, 2023	16.00	<u>22</u>	110.0	21.00	7.30	60		LTD	LTD	LTD	6.80	18	LTD	0.130	12	2
Bellburns																		

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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	C	A	C	A	A	A	A
Bellburns																		
Bellburns	Bound Brook Tributary	Jun 22, 2023	170.00	7	400.0	190.00	8.25	220		LTD	LTD	LTD	50.00	18	LTD	0.710	12	6
Belleoram																		
Belleoram	Rabbits Pond	May 24, 2023	2.90	<u>27</u>	73.0	5.10	<u>6.43</u>	40		0.62	LTD	LTD	0.79	15	LTD	0.340	11	3
Bellevue																		
Bellevue	Big Pond	May 29, 2023	7.20	14	90.0	10.00	6.87	50		0.27	LTD	LTD	2.80	19	LTD	0.250	12	2
Bellevue Beach																		
Bellevue Beach	Unnamed Brook	Jun 05, 2023	LTD	<u>49</u>	58.0	7.60	<u>5.72</u>	32		0.20	LTD	LTD	1.70	12	LTD	0.210	7	2
Benton																		
Benton	Little Pond	Jun 20, 2023	2.20	<u>32</u>	170.0	6.60	<u>6.22</u>	92		0.58	LTD	1.90	1.90	41	LTD	0.240	27	6
Birchy Bay																		
Birchy Bay	Jumper's Pond	May 29, 2023	13.00	<u>22</u>	100.0	15.00	7.30	58		0.39	LTD	LTD	4.90	18	LTD	0.150	15	2
Bird Cove																		
Bird Cove (+Brig Bay)	Inner Gilmour Pond	Jun 12, 2023	82.00	<u>44</u>	220.0	97.00	8.01	120		0.25	LTD	LTD	20.00	15	LTD	0.340	9	2
Biscay Bay																		
Biscay Bay	Unnamed Pond	May 31, 2023	LTD	<u>60</u>	47.0	4.30	<u>5.28</u>	26		0.20	LTD	LTD	0.46	10	LTD	0.350	7	2
Bishop's Falls																		
Bishop's Falls	Northern Arm Lake	May 15, 2023	5.90	LTD	83.0	29.00	6.85	46		0.28	LTD	LTD	11.00	6	LTD	LTD	2	1
Black Duck Cove																		
Black Duck Cove	Long Pond - Black Duck Cove Intake	Jun 12, 2023	260.00	8	650.0	280.00	8.12	360		0.95	0.16	LTD	52.00	38	0.140	7.800	23	13
Bonavista																		
Bonavista	Long Pond	Jun 21, 2023	37.00	<u>37</u>	160.0	6.20	<u>8.61</u>	91		0.56	LTD	LTD	1.30	20	LTD	0.210	34	2
Botwood																		
Botwood	Northern Arm Lake	May 15, 2023	5.40	LTD	81.0	30.00	6.87	45		0.48	LTD	LTD	11.00	4	LTD	LTD	1	21
Branch																		

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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					
Aesthetic (A) or Contaminant (C) Parameter				A	A	A	C	C	A	C	A	C	A	C	A	A	A	
Branch																		
Branch	Valley Pond	May 18, 2023	2.10	<u>25</u>	68.0	8.90	<u>6.34</u>	38		1.10	LTD	LTD	1.80	15	LTD	0.300	9	2
Brent's Cove																		
Brent's Cove	Paddy's Pond	Jun 29, 2023	2.10	<u>260</u>	33.0	5.20	<u>5.62</u>	18		1.90	LTD	LTD	1.20	5	LTD	0.300	4	LTD
Brig Bay																		
Brig Bay	Inner Gilmour Pond	Jun 12, 2023	83.00	<u>39</u>	230.0	97.00	7.99	130		1.20	LTD	LTD	20.00	15	LTD	0.340	9	2
Brighton																		
Brighton	Hynes Cove Pond	May 31, 2023	27.00	LTD	140.0	30.00	7.49	78		0.47	LTD	LTD	9.40	20	LTD	0.180	15	3
Brigus																		
Brigus (+Cupids, +South River)	Brigus Long Pond (to Brigus)	May 19, 2023	LTD	10	47.0	6.30	<u>5.38</u>	26		0.16	LTD	LTD	1.40	11	LTD	0.210	5	2
Brigus South																		
Forge Hill area	#1 Well Forge Hill	May 31, 2023	130.00	6	450.0	160.00	7.73	250		LTD	LTD	LTD	60.00	48	LTD	0.980	24	18
Buchans																		
Buchans	Buchans Lake aka Sandy Lake	May 23, 2023	LTD	15	50.0	6.10	<u>4.44</u>	28		0.83	LTD	LTD	1.90	9	LTD	0.140	1	2
Buchans - PWDU	Buchans Lake aka Sandy Lake	May 23, 2023	12.00	<u>23</u>	40.0	15.00	<u>6.47</u>	22		0.86	LTD	LTD	4.00	3	LTD	0.380	1	LTD
Buchans Junction																		
Buchans Junction	Lapland Pond	May 23, 2023	5.80	<u>16</u>	50.0	4.80	6.73	28		0.34	LTD	LTD	1.50	9	LTD	LTD	8	LTD
Burgeo																		
Burgeo	Long Pond	May 23, 2023	12.00	9	90.0	5.00	7.00	50		0.10	LTD	LTD	0.87	15	LTD	0.280	15	2
Burgoyne's Cove																		
Burgoyne's Cove	Lower Rocky Pond	Jun 27, 2023	6.30	LTD	40.0	7.40	7.08	22		LTD	LTD	LTD	2.00	6	LTD	0.210	4	2
Burin																		
Burin (+Lewin's Cove)	Big Pond	Jun 14, 2023	2.10	<u>20</u>	60.0	11.00	<u>6.20</u>	33		0.35	LTD	LTD	2.90	12	LTD	0.280	7	2
Burin	Long Pond	Jun 14, 2023	LTD	<u>19</u>	58.0	9.00	<u>6.10</u>	32		0.95	LTD	LTD	2.40	12	LTD	0.220	6	2

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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						
Burin																				
Port au Bras	Gripe Cove Pond	Jun 14, 2023	6.50	<u>32</u>	100.0	19.00	6.87	57		0.25	LTD	2.40	5.20	20	LTD	0.380	11	3		
Burlington																				
Burlington	Eastern Island Pond	Jun 07, 2023	9.70	<u>49</u>	87.0	9.90	6.51	48		0.23	LTD	LTD	2.90	16	LTD	0.250	13	LTD		
Burnt Islands																				
Burnt Islands	Long Lake	Jun 15, 2023	7.70	<u>41</u>	90.0	12.00	7.11	50		0.33	LTD	LTD	3.70	17	LTD	0.350	11	2		
Campbellton																				
Campbellton	Indian Arm Brook	May 30, 2023	5.40	<u>45</u>	61.0	8.40	6.74	34		0.18	LTD	LTD	2.30	12	LTD	0.210	9	LTD		
Cape Freels North																				
Cape Freels North	Long Pond	Jun 20, 2023	LTD	<u>240</u>	93.0	8.20	<u>5.65</u>	52		0.72	LTD	LTD	1.10	21	LTD	0.610	12	2		
Cape St. George																				
Cape St. George, Red Brook, De-Grau, Marches Point	Rouzes Brook	Jun 14, 2023	200.00	LTD	470.0	200.00	8.35	260		0.65	LTD	LTD	52.00	20	LTD	0.760	11	4		
Caplin Cove-Southport																				
Southport	Button's Pond	May 19, 2023	5.30	13	77.0	8.70	6.83	43		0.17	LTD	LTD	1.70	15	LTD	0.220	10	2		
Carbonear																				
Carbonear	Island Pond / Flings Long Pond	May 17, 2023	3.80	8	38.0	6.20	<u>6.38</u>	21		0.13	LTD	LTD	1.30	8	LTD	0.160	4	2		
Carmanville																				
Carmanville	Grandfathers Pond	Jun 06, 2023	4.30	6	58.0	7.80	6.80	32		0.20	LTD	LTD	1.30	11	LTD	0.180	8	2		
Castor River South																				
Castor River South	Unnamed	Jun 12, 2023	180.00	7	400.0	190.00	7.93	220		LTD	LTD	LTD	49.00	14	LTD	0.780	8	4		
Cavendish																				
Cavendish	Long Pond	Jun 07, 2023	4.10	9	61.0	6.70	6.75	34		0.19	LTD	LTD	1.40	12	LTD	0.300	8	2		
Centreville-Wareham-Trinity																				
Centreville-Wareham	Northwest Pond	Jun 20, 2023	13.00	<u>38</u>	68.0	7.20	7.04	38		0.64	LTD	LTD	2.10	10	LTD	0.170	10	LTD		

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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
Centreville-Wareham-Trinity																		
Trinity	Southwest Feeder Pond	Jun 20, 2023	4.40	LTD	52.0	6.80	7.04	29		0.26	LTD	LTD	2.10	11	LTD	0.160	7	LTD
Chanceport																		
Chanceport	Bridger's Cove Pond	May 29, 2023	14.00	<u>97</u>	210.0	33.00	6.99	120		0.32	LTD	LTD	9.10	44	LTD	0.400	27	8
Channel-Port aux Basques																		
Channel-Port Aux Basques	Gull Pond & Wilcox Pond	Jun 15, 2023	3.00	LTD	120.0	31.00	6.55	67		0.76	LTD	LTD	11.00	14	LTD	0.370	7	22
Clareville																		
Clareville, Shoal Harbour	Shoal Harbour River	Jun 14, 2023	5.60	LTD	110.0	23.00	7.37	60		0.42	LTD	LTD	8.50	7	LTD	0.130	10	21
Clarke's Beach																		
Clarke's Beach	Clarke's Pond	May 19, 2023	LTD	6	38.0	6.60	<u>5.79</u>	21		0.39	LTD	3.10	1.60	8	LTD	0.180	4	2
Colliers																		
Colliers	Bedlam Pond	Jun 06, 2023	3.50	7	48.0	3.90	<u>6.44</u>	27		0.40	LTD	LTD	0.75	10	LTD	0.240	7	1
Come By Chance																		
Come By Chance	Butchers Brook	May 25, 2023	15.00	6	88.0	14.00	7.62	49		0.30	LTD	LTD	5.00	16	LTD	LTD	11	LTD
Comfort Cove-Newstead																		
Comfort Cove-Newstead	Steady Cove Pond	May 29, 2023	6.40	<u>25</u>	97.0	21.00	<u>6.46</u>	54		0.19	LTD	LTD	5.00	17	LTD	0.630	9	5
Conception Bay South																		
Conception Bay South	Bay Bulls Big Pond	Jun 22, 2023	21.00	LTD	100.0	26.00	7.52	56		LTD	LTD	LTD	9.40	14	LTD	0.230	8	1
Conche																		
Conche	Martin's Brook	Jun 20, 2023	4.90	<u>110</u>	57.0	9.30	6.82	32		3.20	LTD	LTD	2.90	10	LTD	0.160	7	LTD
Conne River																		
Conne River	Southwest Brook	May 23, 2023	5.10	LTD	24.0	1.80	7.07	14		0.10	LTD	LTD	0.48	4	LTD	0.110	4	LTD
Cook's Harbour																		
Cook's Harbour	Unnamed Pond	Jun 21, 2023	66.00	<u>16</u>	240.0	82.00	7.96	140		0.70	LTD	LTD	28.00	24	LTD	0.560	14	4
Corner Brook																		

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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						
Corner Brook																				
Corner Brook (+Massey Drive, +Mount Moriah)	Trout Pond, Third Pond (2 intakes)	Jun 19, 2023	23.00	LTD	110.0	26.00	7.51	63		0.10	LTD	LTD	7.90	13	LTD	0.310	10	4		
Cottlesville																				
Cottlesville	Rushy Cove Pond	May 29, 2023	40.00	<u>22</u>	200.0	61.00	7.34	110		LTD	LTD	LTD	21.00	29	LTD	0.430	15	7		
Cottrell's Cove																				
Cottrell's Cove	Cottrell's Pond	May 16, 2023	44.00	13	140.0	48.00	7.46	75		0.27	LTD	LTD	15.00	12	LTD	0.240	8	2		
Cow Head																				
Cow Head	Short Cat Path Pond	Jun 23, 2023	25.00	10	120.0	37.00	7.43	69		1.80	LTD	LTD	12.00	17	LTD	0.500	8	2		
Cow Head - PWDU	Short Cat Path Pond	Jun 23, 2023	3.60	LTD	6.3	LTD	6.57	4		LTD	LTD	LTD	0.27	LTD	LTD	LTD	1	LTD		
Cox's Cove																				
Cox's Cove	Cox's Brook	Jun 23, 2023	13.00	<u>22</u>	70.0	21.00	7.27	39		1.20	LTD	LTD	6.10	9	LTD	0.230	5	2		
Crow Head																				
Crow Head	Oars Pond	May 30, 2023	11.00	<u>20</u>	240.0	27.00	6.87	130		0.33	LTD	LTD	4.60	55	LTD	0.930	34	8		
Cupids																				
Cupids	Brigus Long Pond (to Brigus)	Jun 15, 2023	LTD	14	49.0	6.50	<u>5.90</u>	27		0.25	LTD	LTD	1.40	10	LTD	0.260	7	2		
Daniel's Harbour																				
Daniel's Harbour	Unnamed Spring & Brook	Jun 22, 2023	160.00	LTD	660.0	200.00	8.10	370		0.25	LTD	LTD	49.00	89	LTD	1.100	40	6		
Deadman's Bay																				
Deadman's Bay	Deadman's Pond	Jun 06, 2023	2.50	<u>50</u>	32.0	4.80	<u>6.19</u>	18		0.41	LTD	LTD	0.86	6	LTD	0.170	4	LTD		
Deep Bight																				
Deep Bight	Deep Bight River	Jun 14, 2023	24.00	<u>62</u>	170.0	16.00	7.16	96		0.65	LTD	LTD	5.80	34	LTD	0.120	28	1		
Deer Lake																				
Deer Lake (+Reidville)	Humber Canal, Grand Lake	Jun 16, 2023	6.80	<u>17</u>	40.0	12.00	6.72	22		0.11	LTD	LTD	3.60	6	LTD	0.230	2	1		
Dildo																				
Dildo, Broad Cove (+South Dildo)	Broad Cove Pond	Jun 07, 2023	LTD	14	44.0	5.30	<u>5.17</u>	25		0.27	LTD	LTD	1.10	9	LTD	0.190	5	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						
Dover																		
Dover	Hare Bay Pond	Jun 20, 2023	LTD	<u>44</u>	58.0	5.30	<u>4.42</u>	32		0.60	LTD	LTD	1.30	10	LTD	0.200	3	LTD
Eddies Cove West																		
Eddies Cove West	Unnamed	Jun 20, 2023	150.00	<u>29</u>	340.0	160.00	8.12	190		0.70	LTD	LTD	39.00	11	LTD	0.360	7	2
Elliston																		
Elliston	Big Pond	Jun 22, 2023	LTD	<u>18</u>	93.0	6.40	<u>6.15</u>	52		0.53	LTD	LTD	1.20	20	LTD	0.320	15	3
Embree																		
Embree (+Little Burnt Bay)	Troke's Cove Pond	May 17, 2023	3.90	<u>17</u>	81.0	15.00	<u>6.19</u>	45		0.39	LTD	LTD	4.10	17	LTD	0.290	9	3
Englee																		
Englee	Island Cove Pond	Jun 20, 2023	LTD	<u>68</u>	38.0	8.50	<u>5.63</u>	21		0.94	LTD	LTD	2.40	7	LTD	0.170	3	LTD
Fairbanks-Hillgrade																		
Fairbanks-Hillgrade	Saltine's Pond	May 30, 2023	13.00	<u>21</u>	110.0	20.00	7.23	60		0.12	LTD	LTD	5.10	19	LTD	0.350	13	3
Fermeuse																		
Fermeuse, Kingman's	Merrymeeting Pond, Bear Cove Pond (2 intakes)	May 23, 2023	3.30	13	66.0	7.10	6.52	37		0.59	LTD	LTD	1.50	14	LTD	0.250	8	2
Ferryland																		
Ferryland	Deep Cove Pond	May 23, 2023	36.00	10	100.0	6.70	7.32	57		0.36	LTD	LTD	1.40	19	LTD	0.330	16	3
Fleur de Lys																		
Fleur De Lys	First Pond, Narrow Pond	Jun 07, 2023	7.70	<u>60</u>	76.0	13.00	6.83	42		0.76	LTD	LTD	3.50	14	LTD	0.580	10	2
Flower's Cove																		
Flower's Cove (+Nameless Cove)	French Island Pond	Jun 21, 2023	86.00	12	220.0	99.00	7.97	120		0.11	LTD	LTD	20.00	12	LTD	0.390	5	2
Fogo Island																		
Fogo	Freeman's Pond	Jun 13, 2023	LTD	<u>74</u>	200.0	9.90	<u>3.81</u>	110		0.95	LTD	LTD	1.50	35	LTD	0.470	15	3
Joe Batt's Arm-Barr'd Islands-Shoal Bay	Long Pond	Jun 13, 2023	LTD	<u>81</u>	83.0	7.10	<u>5.35</u>	46		0.53	LTD	LTD	1.00	18	LTD	0.370	12	2
Seldom-Little Seldom	Bullock Cove Pond	Jun 13, 2023	2.70	<u>130</u>	78.0	8.40	<u>5.57</u>	43		0.94	LTD	LTD	1.90	17	LTD	0.300	9	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
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							
Fogo Island																		
Tilting	Sandy Cove Pond	Jun 13, 2023	5.80	<u>39</u>	140.0	8.70	6.68	76		0.41	LTD	LTD	1.90	29	LTD	0.370	24	2
Seldom-Little Seldom - PWDU	Bullock Cove Pond	Jun 13, 2023	LTD	LTD	12.0	LTD	<u>4.85</u>	7		0.16	LTD	LTD	LTD	2	LTD	LTD	0	LTD
Fogo - PWDU	Freeman's Pond	Jun 13, 2023	LTD	LTD	97.0	LTD	<u>3.72</u>	54		LTD	LTD	LTD	LTD	9	LTD	LTD	1	LTD
Forresters Point																		
Forresters Point	Rudges Pond	Jun 12, 2023	88.00	<u>25</u>	290.0	110.00	8.00	160		0.27	LTD	LTD	22.00	31	LTD	0.450	20	3
Fortune																		
Fortune (+Grand Bank)	Horsebrook	Jun 13, 2023	3.70	<u>42</u>	52.0	6.70	<u>6.49</u>	29		0.52	LTD	LTD	1.60	10	LTD	0.240	7	2
Fox Cove-Mortier																		
Fox Cove-Mortier	Rock Pond	Jun 14, 2023	6.70	<u>56</u>	76.0	12.00	6.92	42		0.35	LTD	LTD	3.40	14	LTD	0.210	9	2
Fox Roost-Margaree																		
Fox Roost-Margaree	Drilled Well and Margaree Pond	Jun 15, 2023	LTD	<u>84</u>	85.0	7.80	<u>5.03</u>	47		0.89	LTD	LTD	1.10	18	LTD	0.550	10	2
Fox Roost-Margaree - PWDU	Drilled Well and Margaree Pond	Jun 15, 2023	LTD	LTD	16.0	LTD	<u>4.71</u>	9		0.13	LTD	LTD	LTD	2	LTD	LTD	1	LTD
Francois																		
Francois	Our Pond	May 30, 2023	LTD	<u>32</u>	40.0	4.50	<u>5.65</u>	22		0.20	LTD	LTD	0.86	9	LTD	0.220	5	1
Gallants																		
Gallants	Gallant's Brook	Jun 20, 2023	140.00	5	320.0	150.00	8.25	180		0.30	LTD	LTD	42.00	7	LTD	0.340	3	2
Gambo																		
Gambo	Dark Cove Pond	Jun 20, 2023	LTD	9	80.0	9.10	<u>6.04</u>	44		0.67	LTD	LTD	2.90	18	LTD	0.190	11	2
Gander																		
Gander	Gander Lake	Jun 07, 2023	17.00	<u>17</u>	65.0	5.60	7.27	36		0.23	LTD	LTD	1.30	6	LTD	0.130	10	LTD
Gander Bay South																		
George's Point, Harris Point	Barry's Brook	Jun 06, 2023	8.60	<u>30</u>	66.0	14.00	6.73	37		0.74	LTD	LTD	2.90	11	LTD	0.150	8	2
Gander Bay South - PWDU	Barry's Brook	Jun 06, 2023	LTD	LTD	2.8	LTD	<u>6.04</u>	2		LTD	LTD	LTD	LTD	LTD	LTD	LTD	0	LTD

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						
Garden Cove																				
Garden Cove	Arch Cove Pond	May 24, 2023	2.70	<u>37</u>	42.0	4.80	<u>6.39</u>	23		0.57	LTD	LTD	1.10	8	LTD	0.160	6	LTD		
Garnish																				
Garnish	Witchazel Pond	Jun 13, 2023	LTD	<u>16</u>	93.0	11.00	<u>4.33</u>	52		0.44	LTD	LTD	2.70	18	LTD	0.330	7	1		
Gaskiers																				
Gaskiers-Point La Haye	Big Hare Hill Pond	May 31, 2023	8.40	<u>43</u>	89.0	14.00	6.95	49		0.33	LTD	LTD	2.20	17	LTD	0.550	11	3		
Gaultois																				
Gaultois	Piccaire Pond	Jun 12, 2023	LTD	<u>170</u>	56.0	6.10	<u>5.06</u>	31		0.95	LTD	LTD	1.00	11	LTD	0.350	7	2		
Gaultois - PWDU	Piccaire Pond	Jun 12, 2023	LTD	LTD	75.0	6.40	<u>4.94</u>	42		LTD	LTD	LTD	1.10	12	LTD	0.370	7	2		
George's Brook-Milton																				
George's Brook-Milton	George's Brook	Jun 14, 2023	3.90	<u>46</u>	56.0	6.70	6.66	31		0.35	LTD	LTD	2.00	10	LTD	0.160	8	1		
Georgetown																				
Georgetown	Third Pond	Jun 06, 2023	3.60	5	90.0	8.10	6.71	50		0.18	LTD	LTD	1.80	19	LTD	0.410	12	2		
Gillams																				
Gillams	Meaters Pond	Jun 28, 2023	12.00	7	79.0	16.00	7.17	44		0.27	LTD	LTD	4.90	11	LTD	0.290	8	2		
Glenburnie-Birchy Head-Shoal Brook																				
Glenburnie-Birchy Head-Shoal Brook	Croucher's Brook	May 18, 2023	11.00	<u>60</u>	49.0	13.00	7.09	27		0.17	LTD	LTD	2.80	6	LTD	0.250	4	1		
Glenwood																				
Glenwood	Gander Lake (The Outflow)	Jun 06, 2023	LTD	<u>27</u>	35.0	6.20	<u>4.88</u>	20		0.14	LTD	LTD	1.50	6	LTD	0.170	2	LTD		
Glovertown																				
Glovertown	Northwest Pond	Jun 21, 2023	2.20	<u>56</u>	38.0	5.30	<u>6.13</u>	21		0.47	LTD	LTD	1.50	7	LTD	0.210	5	LTD		
Goobies																				
Goobies	Water Pond	May 24, 2023	2.70	<u>29</u>	29.0	3.60	<u>6.38</u>	16		0.26	LTD	LTD	1.00	5	LTD	0.140	4	LTD		
Goose Cove East																				
Goose Cove East	Jack's Pond	Jun 21, 2023	8.90	<u>93</u>	70.0	17.00	7.24	39		0.70	LTD	LTD	5.50	9	LTD	0.220	8	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		
			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	mg/L	mg/L
			Guidelines for Canadian Drinking Water Quality			15	6.5 - 8.5	500	1.0	5.0	5.0	5.0	250	1.5	200	500				
Aesthetic (A) or Contaminant (C) Parameter			A	A	C	C	A	A	C	C	A	C	A	C	A	A	A	A		
Grand Bank																				
Grand Bank	Horsebrook	Jun 13, 2023	LTD	<u>33</u>	55.0	6.60	<u>6.24</u>	31		1.20	LTD	LTD	1.50	11	LTD	0.250	7	2		
Grand Falls-Windsor																				
Grand Falls-Windsor (+Bishop's Falls, +Wooddale, +Botwood, +Peterview)	Northern Arm Lake	May 15, 2023	6.10	LTD	79.0	27.00	6.88	44		0.14	LTD	LTD	10.00	4	LTD	0.120	1	20		
Grand Le Pierre																				
Grand Le Pierre	Nip Nose Pond	Jun 16, 2023	2.20	<u>57</u>	23.0	4.10	<u>6.28</u>	13		0.33	LTD	LTD	1.20	4	LTD	0.130	2	LTD		
Great Brehat																				
Great Brehat	Little Steady Pond	Jun 21, 2023	4.60	<u>82</u>	52.0	10.00	6.76	29		0.87	LTD	LTD	2.90	7	LTD	0.170	6	3		
Green Island Brook																				
Green Island Brook	Green Island Brook	Jun 21, 2023	77.00	<u>28</u>	180.0	84.00	7.88	98		0.34	LTD	1.40	17.00	7	LTD	0.290	4	2		
Greenspond																				
Greenspond	Shambler's Cove Pond	Jun 20, 2023	LTD	<u>39</u>	120.0	6.80	<u>4.17</u>	69		0.86	LTD	LTD	1.50	24	LTD	0.340	12	2		
Grey River																				
Grey River	Big Charlie's Pond	Jun 27, 2023	LTD	<u>58</u>	47.0	4.50	<u>5.50</u>	26		0.81	LTD	LTD	0.65	10	LTD	0.230	6	2		
Hampden																				
Hampden	Elliot Brook	Jun 01, 2023	24.00	14	68.0	26.00	7.11	38		LTD	LTD	LTD	8.60	6	LTD	0.280	2	2		
Hant's Harbour																				
Hant's Harbour	Eastern Pond (Halfway Brook)	Jun 01, 2023	LTD	<u>19</u>	46.0	4.80	<u>5.21</u>	26		0.11	LTD	LTD	0.92	10	LTD	0.160	5	2		
Happy Adventure																				
Happy Adventure	Goose Neck Pond	Jun 21, 2023	LTD	<u>39</u>	47.0	7.10	<u>5.59</u>	26		1.10	LTD	LTD	1.80	10	LTD	0.200	4	4		
Happy Valley-Goose Bay																				
Happy Valley-Goose Bay	Spring Gulch	Jun 02, 2023	22.00	LTD	37.0	13.00	7.18	21		0.49	LTD	LTD	2.90	2	LTD	1.300	1	LTD		
Happy Valley-Goose Bay	Well Field (connect summer 2002)	Jun 02, 2023	41.00	LTD	160.0	45.00	7.33	87		0.81	LTD	LTD	9.40	19	LTD	3.100	11	3		
Harbour Breton																				

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
			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									
Harbour Breton																		
Harbour Breton	Connaigra Pond, Hutchings Pond	May 24, 2023	14.00	<u>18</u>	100.0	26.00	7.01	58		0.29	LTD	LTD	7.20	18	LTD	0.240	8	5
Harbour Grace																		
Harbour Grace, Harbour Grace South (+Riverhead)	Bannerman Lake	May 17, 2023	LTD	6	38.0	5.50	<u>5.92</u>	21		LTD	LTD	LTD	1.40	8	LTD	0.150	4	2
Harbour Main-Chapel's Cove-Lakeview																		
Harbour Main, Chapel's Cove, Lakeview	Maloney's River	Jun 06, 2023	14.00	8	110.0	17.00	7.19	60		LTD	LTD	LTD	5.50	19	LTD	0.330	11	2
Hare Bay																		
Hare Bay (+Dover)	Hare Bay Pond	Jun 20, 2023	LTD	<u>44</u>	50.0	4.90	<u>4.94</u>	28		0.64	LTD	LTD	1.10	10	LTD	0.200	4	1
Hawke's Bay																		
Hawke's Bay	Torrent River	Jun 22, 2023	4.30	<u>24</u>	45.0	12.00	6.69	25		0.18	LTD	LTD	3.10	8	LTD	0.290	3	1
Heart's Content																		
Heart's Content	Southern Cove Pond	Jun 01, 2023	2.50	11	52.0	4.00	<u>6.28</u>	29		0.10	LTD	LTD	0.83	11	LTD	0.150	8	2
Heart's Delight-Islington																		
Heart's Delight-Islington	Long Pond	Jun 20, 2023	4.50	<u>18</u>	74.0	5.70	6.74	41		0.30	LTD	LTD	1.10	15	LTD	0.260	11	3
Heart's Desire																		
Heart's Desire	Terrence Pond	Jun 20, 2023	3.50	6	62.0	7.90	<u>6.45</u>	34		0.20	LTD	LTD	1.90	13	LTD	0.270	7	2
Hermitage																		
Hermitage-Sandyville	Granfer's Pond	May 24, 2023	LTD	<u>20</u>	88.0	5.70	<u>4.40</u>	49		0.57	LTD	LTD	1.00	18	LTD	0.250	8	2
Hermitage-Sandyville - PWDU	Granfer's Pond	May 24, 2023	LTD	LTD	38.0	LTD	<u>4.25</u>	21		LTD	LTD	LTD	LTD	4	LTD	LTD	0	3
Herring Neck																		
Herring Neck, Hatchet Harbour, Salt Harbour, Shoal Cove, Sunnyside	Gut Pond	May 30, 2023	25.00	14	290.0	44.00	7.43	160		0.49	LTD	LTD	11.00	61	LTD	0.670	37	8
Howley																		
Howley	Sandy Lake	Jun 16, 2023	4.50	<u>65</u>	36.0	6.00	6.74	20		1.20	LTD	LTD	1.50	6	LTD	0.220	4	1
Howley - PWDU	Sandy Lake	Jun 16, 2023	LTD	LTD	2.9	LTD	<u>6.35</u>	2		LTD	LTD	LTD	0.11	LTD	LTD	LTD	0	LTD

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															
				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	C	A	C	A	C	
Hughes Brook																			
Hughes Brook	Reservoir	Jun 23, 2023	150.00	5	320.0	160.00	8.29	180		LTD	LTD	LTD	35.00	8	LTD	0.240	5	3	
Humber Arm South																			
Halfway Point, Benoit's Cove, John's Beach	Dormody's Brook	Jun 09, 2023	28.00	7	72.0	27.00	7.66	40		0.25	LTD	LTD	0.43	5	LTD	0.110	4	LTD	
Frenchman's Cove Area	Gurges Pond	Jun 09, 2023	16.00	10	82.0	21.00	7.32	46		0.31	LTD	LTD	5.00	10	LTD	0.360	8	4	
Indian Bay																			
Indian Bay	Indian Bay Brook	Jun 20, 2023	3.80	<u>17</u>	46.0	5.70	6.52	26		0.27	LTD	LTD	1.40	9	LTD	0.170	6	LTD	
Irishtown-Summerside																			
Irishtown	Irishtown Brook	Jun 28, 2023	4.80	<u>46</u>	64.0	16.00	<u>6.43</u>	36		0.62	LTD	LTD	4.50	11	LTD	0.160	5	LTD	
Summerside	Pynn's Pond	Jun 28, 2023	5.20	<u>48</u>	41.0	9.40	6.81	23		1.10	LTD	LTD	2.60	6	LTD	0.200	4	1	
Isle aux Morts																			
Isle aux Morts	Burnt Ground Pond	Jun 15, 2023	8.80	<u>51</u>	93.0	27.00	7.24	51		0.95	LTD	LTD	9.90	16	LTD	0.280	5	1	
Isle aux Morts - PWDU	Burnt Ground Pond	Jun 15, 2023	4.40	LTD	40.0	8.80	6.82	22		0.29	LTD	LTD	3.10	8	LTD	0.180	3	LTD	
Jackson's Arm																			
Jackson's Arm	Unnamed Brook	May 31, 2023	LTD	<u>16</u>	49.0	7.80	<u>4.71</u>	27		0.38	LTD	LTD	2.30	9	LTD	0.250	2	LTD	
Jackson's Arm - PWDU	Unnamed Brook	May 31, 2023	LTD	LTD	2.3	LTD	<u>6.20</u>	1		0.10	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	May 16, 2023	13.00	11	110.0	18.00	7.16	61		0.15	LTD	LTD	5.50	20	LTD	0.270	13	3	
Keels																			
Keels	Boland's Pond	Jun 21, 2023	4.40	<u>88</u>	160.0	4.90	<u>6.11</u>	90		0.88	LTD	LTD	0.59	36	LTD	0.380	29	2	
King's Point																			
King's Point	Bulley's Pond	May 16, 2023	LTD	<u>41</u>	33.0	4.80	<u>4.77</u>	18		1.30	LTD	LTD	1.50	6	LTD	0.180	1	LTD	
La Poile																			
La Poile	Black Duck Pond	May 29, 2023	LTD	<u>94</u>	44.0	5.00	<u>5.27</u>	25		0.38	LTD	LTD	0.94	9	LTD	0.320	6	5	

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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																		
LaScie																		
La Scie	Stakes Pond	Jun 29, 2023	3.30	<u>36</u>	63.0	8.70	<u>6.38</u>	35		0.63	LTD	LTD	2.30	14	LTD	0.240	8	LTD
Labrador City																		
Labrador City	Beverly Lake	Jun 08, 2023	46.00	LTD	110.0	52.00	7.70	60		0.53	LTD	LTD	12.00	3	LTD	1.400	1	2
Lamaline																		
Lamaline	Upper Hodges Pond	Jun 13, 2023	7.10	12	73.0	12.00	6.97	40		0.25	LTD	LTD	3.40	13	LTD	0.310	7	2
Lamaline - PWUDU	Upper Hodges Pond	Jun 13, 2023	LTD	LTD	4.2	LTD	<u>6.21</u>	2		0.10	LTD	LTD	LTD	LTD	LTD	LTD	1	LTD
Lark Harbour																		
Lark Harbour	Fairfax Brook	Jun 09, 2023	13.00	11	120.0	21.00	7.25	68		0.18	LTD	LTD	3.90	21	LTD	0.340	14	3
Lawn																		
Lawn	Brazil Pond	Jun 13, 2023	9.40	<u>33</u>	61.0	14.00	7.35	34		0.51	LTD	LTD	1.50	9	LTD	0.170	5	1
Lawn - PWUDU	Brazil Pond	Jun 13, 2023	LTD	LTD	21.0	1.40	<u>6.38</u>	12		0.10	LTD	LTD	0.35	5	LTD	LTD	3	LTD
Leading Ticksles																		
Leading Ticksles	Cook's Pond	May 16, 2023	LTD	<u>40</u>	71.0	12.00	6.55	40		0.31	LTD	LTD	3.10	13	LTD	0.220	10	2
Leading Ticksles - PWUDU	Cook's Pond	May 16, 2023	2.60	LTD	7.5	LTD	<u>6.11</u>	4		LTD	LTD	LTD	0.13	LTD	LTD	LTD	1	LTD
Lewin's Cove																		
Lewin's Cove	Big Pond	Jun 14, 2023	2.20	<u>20</u>	61.0	11.00	<u>6.32</u>	34		0.25	LTD	LTD	2.90	12	LTD	0.260	6	1
Lewisporte																		
Lewisporte	Stanhope Pond	May 17, 2023	3.30	<u>25</u>	54.0	12.00	<u>6.23</u>	30		0.34	LTD	LTD	3.50	10	LTD	0.160	5	1
Little Bay																		
Little Bay	Mine Pond	May 16, 2023	41.00	9	200.0	69.00	7.69	110		0.76	LTD	LTD	23.00	10	LTD	0.190	8	30
Little Bay	First Pond	May 16, 2023	16.00	14	78.0	21.00	7.33	44		0.60	LTD	LTD	6.80	10	LTD	LTD	8	2
Little Burnt Bay																		
Little Burnt Bay	Troke's Cove Pond	May 17, 2023	4.30	15	89.0	16.00	<u>6.27</u>	49		0.25	LTD	LTD	4.40	18	LTD	0.310	10	3

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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	A	C	C		A	C		A	C			A	A
Little Harbour East																		
Little Harbour East (Placentia Bay)	Unnamed Pond	May 29, 2023	6.00	<u>43</u>	54.0	11.00	6.85	30		0.41	LTD	LTD	3.10	9	LTD	0.230	6	2
Little St. Lawrence																		
Little St. Lawrence	Butler's Brook (2 Intakes)	Jun 14, 2023	3.80	<u>44</u>	46.0	6.80	6.60	26		0.54	LTD	LTD	1.50	8	0.150	0.230	6	1
Long Harbour-Mount Arlington Heights																		
Long Harbour-Mount Arlington Heights	Shingle Pond and/or Trout Pond (2 Intakes)	Jun 08, 2023	6.80	LTD	92.0	5.60	7.00	51		LTD	LTD	LTD	1.40	18	LTD	0.110	13	3
Loon Bay																		
Loon Bay	Southeast Pond	May 29, 2023	11.00	15	61.0	14.00	6.88	34		LTD	LTD	LTD	4.10	8	LTD	0.170	6	1
Lourdes																		
Lourdes (+West Bay)	Victor's Brook	Jun 16, 2023	110.00	9	360.0	130.00	7.80	200		0.37	LTD	LTD	41.00	31	LTD	0.870	15	6
Lower Lance Cove																		
Lower Lance Cove	Big Long Pond	Jun 27, 2023	3.30	<u>22</u>	32.0	5.80	6.68	18		0.37	LTD	LTD	1.60	6	LTD	LTD	3	1
Lumsden																		
Lumsden	Gull Pond	Jun 06, 2023	59.00	7	290.0	4.50	8.23	160		LTD	LTD	LTD	0.57	12	LTD	0.240	58	48
Lushes Bight-Beaumont-Beaumont North																		
Lushes Bight, Beaumont	Milkboy's Pond/Gull Pond	May 31, 2023	8.40	<u>42</u>	60.0	11.00	6.92	33		0.46	LTD	LTD	3.20	10	LTD	0.150	7	LTD
Lushes Bight, Beaumont - PWDU	Milkboy's Pond/Gull Pond	May 31, 2023	LTD	LTD	2.6	LTD	<u>6.25</u>	2		LTD	LTD	LTD	LTD	LTD	LTD	LTD	0	LTD
Main Brook																		
Main Brook	Joe Burt's Pond	Jun 20, 2023	37.00	14	96.0	41.00	7.40	54		2.40	LTD	LTD	12.00	8	LTD	0.230	2	LTD
Mainland																		
Mainland	Caribou Brook	Jun 15, 2023	150.00	5	400.0	160.00	8.30	220		0.44	LTD	LTD	48.00	23	LTD	0.560	13	7
Marystown																		
Marystown	Fox Hill Reservoir / Clam Pond	Jun 15, 2023	13.00	LTD	120.0	9.60	7.27	64		0.62	LTD	LTD	2.80	21	LTD	0.220	17	3
Massey Drive																		
Massey Drive	Trout Pond, Third Pond (2 intakes)	Jun 19, 2023	26.00	LTD	110.0	26.00	7.51	63		LTD	LTD	LTD	7.90	13	LTD	0.310	10	3

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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		
Mclvers																		
Mclvers	Mclvers Brook	Jun 23, 2023	36.00	<u>25</u>	120.0	37.00	7.72	66		0.46	LTD	LTD	12.00	10	LTD	0.280	8	3
Meadows																		
Meadows, Summerside West	Meaters Pond	Jun 28, 2023	9.10	8	66.0	17.00	6.94	37		0.47	LTD	LTD	5.30	10	LTD	0.280	5	3
Merritt's Harbour																		
Merritt's Harbour	Jimmy's Pond	May 30, 2023	14.00	<u>28</u>	200.0	27.00	7.08	110		0.36	LTD	LTD	6.10	45	LTD	0.560	29	6
Middle Arm																		
Middle Arm	Dam Pond Brook	Jun 07, 2023	3.90	<u>130</u>	22.0	5.00	<u>6.07</u>	12		1.10	LTD	LTD	1.60	3	LTD	0.150	3	LTD
Miles Cove																		
Miles Cove	Paddock's Pond	May 30, 2023	LTD	7	67.0	14.00	<u>4.77</u>	37		LTD	LTD	LTD	4.30	13	LTD	LTD	4	1
Millertown																		
Millertown	Water Pond	May 23, 2023	8.80	<u>16</u>	53.0	9.30	6.61	29		0.16	LTD	LTD	3.20	8	LTD	LTD	7	LTD
Milltown-Head of Bay D'Espoir																		
Milltown, Head of Bay D'Espoir	Jersey Pond	May 23, 2023	7.90	<u>23</u>	55.0	14.00	6.66	31		0.41	LTD	LTD	3.70	8	LTD	0.180	4	5
Ming's Bight																		
Ming's Bight	Middle Brook Pond	Jun 29, 2023	17.00	<u>41</u>	60.0	21.00	7.39	34		0.64	LTD	LTD	6.30	6	LTD	0.120	4	LTD
Morrisville																		
Morrisville	Morrisville Pond	May 23, 2023	12.00	<u>22</u>	74.0	16.00	7.13	41		0.43	LTD	LTD	4.60	11	LTD	0.190	8	3
Mount Moriah																		
Mount Moriah	Trout Pond, Third Pond (2 intakes)	Jun 19, 2023	26.00	LTD	120.0	26.00	7.44	64		0.10	LTD	LTD	7.90	13	LTD	0.310	10	3
Mount Pearl																		
Mount Pearl	Bay Bulls Big Pond	Jun 22, 2023	21.00	LTD	100.0	26.00	7.53	57		0.29	LTD	LTD	9.50	14	LTD	0.230	8	1
Musgrave Harbour																		
Musgrave Harbour	Rocky Pond	Jun 06, 2023	15.00	LTD	120.0	6.70	7.32	66		LTD	LTD	LTD	1.20	22	LTD	0.250	21	3
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
			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						
Nameless Cove																		
Nameless Cove / Flower Cove	French Island Pond	Jun 21, 2023	85.00	10	220.0	99.00	7.92	120		LTD	LTD	LTD	20.00	12	LTD	0.380	5	2
New Chelsea-New Melbourne-Brownsdale-Sibley's Cove-I																		
Sibley's Cove, Lead Cove	Sibley's Cove Pond	May 30, 2023	3.40	6	56.0	4.50	<u>6.35</u>	31		LTD	LTD	LTD	0.86	12	LTD	0.140	8	2
New Perican																		
New Perican	New Perican River	Jun 01, 2023	4.60	14	57.0	5.70	<u>6.48</u>	32		0.20	LTD	LTD	1.30	11	LTD	0.200	8	1
New-Wes-Valley																		
Wesleyville-Badger's Quay-Pool's Island, Brookfield-Poundcove-Newtown-Templeman	Little Northwest Pond	Jun 20, 2023	23.00	<u>79</u>	130.0	4.80	7.34	71		0.62	LTD	LTD	0.99	21	LTD	0.250	23	3
Newman's Cove																		
Newman's Cove	Heale Pond Brook	Jun 21, 2023	LTD	<u>190</u>	48.0	4.80	<u>5.68</u>	27		1.10	LTD	LTD	0.80	9	LTD	0.280	7	2
Norman's Cove-Long Cove																		
Norman's Cove-Long Cove	John Newhooks Pond	May 29, 2023	4.80	11	52.0	5.30	6.71	29		0.21	LTD	LTD	1.30	10	LTD	0.130	7	1
Norris Arm																		
Norris Arm (south)	Mill Lake	May 17, 2023	4.70	15	40.0	11.00	<u>6.24</u>	22		0.11	LTD	LTD	3.00	7	LTD	0.330	3	1
Norris Point																		
Norris Point	Neddy Harbour Pond	Jun 16, 2023	130.00	LTD	310.0	140.00	8.14	170		0.16	LTD	LTD	32.00	12	LTD	0.370	6	3
North Harbour																		
North Harbour	Grandfather's Pond	May 19, 2023	LTD	<u>48</u>	68.0	3.40	<u>5.95</u>	38		0.48	LTD	LTD	0.47	15	LTD	0.210	11	2
Northern Arm																		
Northern Arm	Northern Arm Lake	May 15, 2023	6.30	LTD	78.0	30.00	6.97	44		0.10	LTD	LTD	11.00	4	LTD	LTD	1	20
Old Perican																		
Old Perican	Bell Pond	May 30, 2023	LTD	<u>17</u>	71.0	4.60	<u>5.18</u>	39		0.60	LTD	LTD	0.76	17	LTD	0.240	9	2
Pacquet																		
Pacquet	Big Brook	Jun 29, 2023	LTD	<u>180</u>	26.0	2.50	<u>5.85</u>	15		1.30	LTD	LTD	0.49	5	LTD	0.220	4	LTD

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	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		
Pacquet																		
Pacquet - PWDU	Big Brook	Jun 29, 2023	LTD	8	4.1	LTD	<u>6.02</u>	2		LTD	LTD	LTD	LTD	LTD	LTD	LTD	1	LTD
Paradise																		
Paradise	Bay Bulls Big Pond	Jun 22, 2023	21.00	LTD	100.0	26.00	7.55	57		LTD	LTD	LTD	9.40	14	LTD	0.220	7	1
Parkers Cove																		
Parkers Cove	Unnamed brook	Jun 12, 2023	LTD	<u>61</u>	84.0	4.40	<u>6.08</u>	47		0.42	LTD	LTD	0.87	17	LTD	0.170	14	LTD
Parson's Pond																		
Parson's Pond	Cold Brook	Jun 23, 2023	240.00	LTD	710.0	260.00	8.18	390		0.15	LTD	LTD	82.00	69	LTD	1.400	39	10
Pasadena																		
Pasadena	Blue Gulch Pond	Jun 30, 2023	7.70	<u>18</u>	48.0	16.00	6.88	27		0.45	LTD	LTD	5.30	7	LTD	0.200	3	LTD
Peterview																		
Peterview	Northern Arm Lake	May 15, 2023	5.20	LTD	82.0	30.00	6.93	45		0.10	LTD	LTD	12.00	4	LTD	0.120	1	21
Petit Forte																		
Petit Forte	Reddy's Pond	Jun 12, 2023	LTD	<u>54</u>	58.0	6.20	<u>5.99</u>	32		0.35	LTD	LTD	1.00	12	LTD	0.330	7	2
Petty Harbour-Maddox Cove																		
Petty Harbour-Maddox Cove	Western Barrens Pond	Jun 22, 2023	3.40	11	57.0	3.60	6.55	32		1.40	LTD	LTD	0.63	12	LTD	0.210	9	1
Phillips Head																		
Phillips Head	Dogberry Brook	May 16, 2023	13.00	<u>53</u>	50.0	15.00	6.97	28		0.20	LTD	LTD	4.50	6	LTD	LTD	4	1
Piccadilly Head																		
Piccadilly Head (+West Bay)	Unnamed Brook	Jun 16, 2023	94.00	<u>79</u>	250.0	100.00	8.06	140		1.60	LTD	LTD	32.00	13	LTD	0.440	8	2
Pidgeon Cove-St. Barbe																		
Pidgeon Cove - St. Barbe	Long Pond	Jun 12, 2023	73.00	<u>19</u>	200.0	84.00	7.94	110		0.30	LTD	LTD	16.00	14	LTD	0.280	9	2
Pilley's Island																		
Pilley's Island	Loadabats Pond	May 31, 2023	67.00	5	320.0	77.00	7.76	180		LTD	LTD	LTD	25.00	51	LTD	0.620	29	3
Placentia																		

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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	C	C	A	C	A	C	A	C	A	C	A	C	A	C
Placentia																			
Dunville	Wyses Pond (Backup Supply)	Jun 08, 2023	8.50	<u>16</u>	120.0	20.00	6.79	66		0.42	LTD	LTD	6.00	24	LTD	0.320	12	3	
Placentia, Jerseyside, SE Placentia	Larkins Pond	Jun 08, 2023	6.80	10	130.0	20.00	6.97	70		0.41	LTD	LTD	5.80	25	LTD	0.340	14	3	
Freshwater, Argentia site, Dunville	Clarkes Pond	Jun 08, 2023	7.80	14	120.0	20.00	6.75	66		0.31	LTD	LTD	5.90	24	LTD	0.320	12	3	
Pleasantview																			
Pleasantview	Little Arm Pond	May 16, 2023	10.00	<u>23</u>	83.0	11.00	6.92	46		0.21	LTD	LTD	3.10	14	LTD	0.190	11	2	
Plum Point																			
Plum Point	Grand Pond	Jun 12, 2023	97.00	14	290.0	100.00	8.11	160		0.28	LTD	LTD	21.00	30	LTD	0.460	20	2	
Point Lance																			
Point Lance	Unnamed Pond	May 18, 2023	5.80	<u>36</u>	96.0	15.00	6.87	54		0.34	LTD	LTD	2.20	20	LTD	0.470	12	4	
Point Leamington																			
Point Leamington	Little Pond	May 16, 2023	LTD	<u>24</u>	38.0	8.90	<u>5.26</u>	21		0.23	LTD	LTD	2.60	8	LTD	0.120	3	1	
Point May																			
Point May	Short's Pond	Jun 13, 2023	6.10	14	100.0	11.00	6.97	57		0.52	LTD	LTD	3.20	21	LTD	0.260	14	1	
Point May - PWDU	Short's Pond	Jun 13, 2023	3.00	LTD	67.0	4.70	<u>6.47</u>	37		LTD	LTD	LTD	1.30	16	LTD	0.160	10	LTD	
Point of Bay																			
Point of Bay	Indian Cove Pond	May 16, 2023	9.50	<u>24</u>	80.0	14.00	7.00	44		0.18	LTD	LTD	4.40	14	LTD	0.130	10	2	
Pollards Point																			
Pollards Point, Country Cove	Country Cove Pond	May 31, 2023	39.00	<u>20</u>	100.0	23.00	7.41	56		LTD	LTD	LTD	7.90	14	LTD	0.350	9	1	
Pollards Point East	George Ricks Pond	Jun 01, 2023	5.40	<u>40</u>	28.0	7.90	6.85	16		0.86	LTD	LTD	2.30	3	LTD	0.300	2	LTD	
Pool's Cove																			
Pool's Cove	Widgeon Pond	May 24, 2023	14.00	LTD	95.0	16.00	7.24	53		0.48	LTD	LTD	4.00	16	LTD	0.330	11	2	
Port Albert																			
Port Albert	Beaverton Pond	Jun 07, 2023	10.00	<u>26</u>	91.0	18.00	6.90	51		0.83	LTD	LTD	5.30	18	LTD	0.190	11	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
			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						
Port Anson																		
Port Anson	Anchor Pond	May 30, 2023	13.00	<u>32</u>	81.0	16.00	7.18	45		0.39	LTD	LTD	4.80	13	LTD	0.160	9	LTD
Port Blandford																		
Port Blandford	Noseworthy's Pond	Jun 14, 2023	9.30	8	180.0	11.00	7.06	99		0.19	LTD	LTD	3.60	42	LTD	0.180	31	2
Port Saunders																		
Port Saunders	Tom Taylor's Pond	Jun 22, 2023	91.00	10	250.0	110.00	8.03	140		LTD	LTD	LTD	25.00	17	LTD	0.620	9	2
Port Saunders - PWDU	Tom Taylor's Pond	Jun 22, 2023	53.00	LTD	170.0	61.00	7.80	92		0.33	LTD	LTD	15.00	16	LTD	0.400	7	LTD
Port au Choix																		
Port au Choix	Winterhouse Pond	Jun 22, 2023	160.00	<u>38</u>	410.0	180.00	7.98	230		0.51	LTD	LTD	57.00	21	LTD	0.610	11	4
Port au Choix - PWDU	Winterhouse Pond	Jun 22, 2023	3.60	LTD	11.0	1.70	6.81	6		LTD	LTD	LTD	0.66	1	LTD	LTD	1	LTD
Portland Creek																		
Portland Creek	Unnamed Streams	Jun 22, 2023	150.00	LTD	400.0	160.00	8.15	220		0.25	LTD	LTD	55.00	17	LTD	0.610	12	3
Portugal Cove South																		
Portugal Cove South	Wrights Brook	May 31, 2023	5.50	<u>38</u>	56.0	8.40	<u>6.49</u>	31		0.10	LTD	LTD	1.70	11	LTD	0.300	8	2
Portugal Cove-St. Phillips																		
Portugal Cove-St. Phillips	Bay Bulls Big Pond	Jun 20, 2023	23.00	LTD	100.0	27.00	7.56	58		0.21	LTD	LTD	9.80	14	LTD	0.240	7	LTD
Pouch Cove																		
Pouch Cove	North Three Island Pond	May 16, 2023	4.10	6	50.0	5.10	6.82	28		0.28	LTD	LTD	1.10	12	LTD	0.230	7	1
Purcell's Harbour																		
Purcell's Harbour	Purcell's Harbour Pond	May 30, 2023	4.70	<u>120</u>	120.0	13.00	6.64	67		0.59	LTD	LTD	2.80	26	LTD	0.430	19	2
Pynn's Brook																		
Pynn's Brook	Pynn's Brook	Jun 28, 2023	40.00	<u>44</u>	100.0	44.00	7.68	58		1.50	LTD	LTD	15.00	4	LTD	0.240	4	3
Ramea																		
Ramea	Northwest Pond	Jun 13, 2023	11.00	LTD	600.0	73.00	7.65	330		2.20	LTD	LTD	14.00	130	LTD	2.600	82	43

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	A	C	C	A	C	A	A						
Ramea																		
Ramea - PWDU	Northwest Pond	Jun 13, 2023	11.00	LTD	500.0	55.00	<u>8.51</u>	280		LTD	LTD	LTD	11.00	120	LTD	2.100	69	22
Random Sound West																		
Queen's Cove	Reservoir	May 24, 2023	6.00	<u>58</u>	67.0	8.90	6.75	37		0.16	LTD	LTD	2.70	12	LTD	0.170	9	1
Rattling Brook																		
Rattling Brook	Mark's Pond Brook	May 16, 2023	5.50	<u>52</u>	42.0	2.80	<u>6.07</u>	23		0.40	LTD	LTD	0.72	8	LTD	0.200	7	LTD
Reidville																		
Reidville	Humber Canal, Grand Lake	Jun 16, 2023	6.00	<u>17</u>	45.0	12.00	6.78	25		0.28	LTD	LTD	3.50	7	LTD	0.230	3	1
River of Ponds																		
River of Ponds	Burnt Head Ponds	Jun 22, 2023	57.00	LTD	170.0	65.00	8.03	97		0.27	LTD	LTD	16.00	13	LTD	0.280	8	2
Robert's Arm																		
Robert's Arm	Young's Pond / Dam Pond	May 31, 2023	20.00	5	74.0	26.00	7.23	41		0.58	LTD	LTD	8.30	8	LTD	0.110	3	LTD
Rocky Harbour																		
Rocky Harbour	Gull Pond	Jun 16, 2023	57.00	9	180.0	76.00	7.73	100		0.16	LTD	LTD	20.00	13	LTD	0.400	6	2
Roddickton-Bide Arm																		
Bide Arm	First Clay Cove Pond	Jun 20, 2023	96.00	<u>22</u>	220.0	100.00	7.98	120		0.22	LTD	LTD	29.00	7	LTD	0.220	4	LTD
Roddickton	East Brook Pond	Jun 20, 2023	58.00	<u>29</u>	140.0	67.00	7.69	77		1.90	LTD	LTD	20.00	5	LTD	0.240	3	LTD
Rose Blanche-Harbour Le Cou																		
Rose Blanche-Harbour Le Cou	Rose Blanche Brook	Jun 15, 2023	LTD	<u>75</u>	28.0	2.30	<u>6.19</u>	15		0.55	LTD	LTD	0.52	5	LTD	0.170	4	LTD
Rushoon																		
Rushoon	Big Pond Brook	Jun 15, 2023	3.50	<u>40</u>	48.0	6.20	<u>6.34</u>	27		0.32	LTD	LTD	1.60	10	LTD	0.180	7	LTD
Salmon Cove																		
Salmon Cove	Rocky Pond	May 17, 2023	4.10	<u>20</u>	42.0	5.20	6.69	24		0.25	LTD	LTD	1.40	9	LTD	0.150	5	2
Salvage																		
Salvage	Wild Cove Pond	Jun 21, 2023	6.80	<u>72</u>	140.0	13.00	<u>6.43</u>	77		0.41	LTD	LTD	3.20	30	LTD	0.420	22	3

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	A		C	C			A	C		A	A
Seal Cove (FB)																		
Seal Cove, F.B.	Big Black Duck Pond	May 24, 2023	2.60	<u>64</u>	53.0	6.10	<u>6.22</u>	29		1.50	LTD	LTD	1.20	11	LTD	0.270	6	4
Seal Cove, F.B. - PWDU	Big Black Duck Pond	May 24, 2023	LTD	LTD	7.3	LTD	<u>5.61</u>	4		LTD	LTD	LTD	LTD	2	LTD	LTD	1	LTD
Seal Cove (WB)																		
Seal Cove, W.B.	Seal Cove Brook & Long Pond	Jun 07, 2023	7.40	<u>80</u>	75.0	12.00	6.84	42		0.55	LTD	LTD	3.60	14	LTD	0.480	10	1
Sheaves Cove																		
Sheaves Cove	Unnamed Brook	Jun 14, 2023	120.00	<u>32</u>	280.0	130.00	8.14	160		0.75	LTD	LTD	39.00	10	LTD	0.370	7	4
Shoe Cove																		
Shoe Cove	Second Pond	Jun 29, 2023	2.30	<u>150</u>	38.0	6.70	<u>6.14</u>	21		1.30	LTD	LTD	1.60	7	LTD	0.190	5	LTD
Smith's Harbour																		
Smith's Harbour	Fleshetts Brook	Jun 07, 2023	5.50	<u>74</u>	30.0	6.80	<u>6.43</u>	17		2.00	LTD	LTD	1.80	4	LTD	0.150	3	LTD
Sop's Arm																		
Sop's Arm	Little Tickle Pond	May 31, 2023	10.00	<u>57</u>	35.0	12.00	6.95	19		0.29	LTD	LTD	3.20	3	LTD	0.270	2	LTD
South Brook																		
South Brook	Next to Brook	May 30, 2023	40.00	LTD	180.0	49.00	7.58	100		0.31	LTD	LTD	15.00	23	LTD	0.780	12	6
South Dildo																		
South Dildo	Broad Cove Pond	Jun 07, 2023	LTD	9	53.0	6.00	<u>5.09</u>	30		0.43	LTD	LTD	1.30	10	LTD	0.180	4	LTD
South Dildo	Broad Cove Pond	Jun 29, 2023	LTD	9	62.0	7.00	<u>4.41</u>	34		0.68	LTD	LTD	1.60	11	LTD	0.170	5	1
South Dildo	Broad Cove Pond	Jun 29, 2023	LTD	7	63.0	6.80	<u>4.57</u>	35		0.37	LTD	LTD	1.60	11	LTD	0.170	4	1
South Dildo	Broad Cove Pond	Jun 29, 2023	LTD	8	62.0	6.80	<u>4.53</u>	35		0.47	LTD	LTD	1.70	11	LTD	0.170	4	1
South River																		
South River	Brigus Long Pond (to Brigus)	May 19, 2023	LTD	9	48.0	6.80	<u>5.82</u>	27		0.18	LTD	LTD	1.60	11	LTD	0.220	6	2
Southern Harbour																		
Southern Harbour	Brigades Pond	May 25, 2023	17.00	<u>24</u>	71.0	20.00	7.83	39		1.60	LTD	LTD	7.20	8	LTD	0.270	4	2

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
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																		
Spaniard's Bay																		
Spaniard's Bay (+Upper Island Cove, + Bryant's Cove)	Kelly's Pond (Spider's Pond)	May 19, 2023	LTD	8	40.0	4.30	<u>5.20</u>	22		0.28	LTD	LTD	0.96	9	LTD	0.120	5	1
Springdale																		
Springdale	Sullivan's Pond (2 Intakes)	May 16, 2023	12.00	8	54.0	20.00	6.95	30		0.40	LTD	LTD	6.10	6	LTD	0.100	2	2
St. Anthony																		
St. Anthony	St. Anthony Pond	Jun 20, 2023	11.00	<u>45</u>	65.0	21.00	6.94	36		1.20	LTD	LTD	2.10	9	LTD	0.280	3	2
St. Anthony Bight																		
St. Anthony Bight	Cabbox Pond	Jun 21, 2023	2.40	<u>150</u>	34.0	6.60	<u>6.00</u>	19		1.30	LTD	LTD	1.70	5	LTD	0.190	4	3
St. Bernard's-Jacques Fontaine																		
St. Bernard's-Jacques Fontaine	Rattle Brook	Jun 12, 2023	LTD	<u>87</u>	35.0	5.20	<u>6.10</u>	20		0.74	LTD	LTD	1.20	7	LTD	0.160	4	2
St. Bride's																		
St. Bride's	North Side Brook	May 18, 2023	6.30	9	110.0	14.00	6.68	59		LTD	LTD	LTD	2.50	24	LTD	0.360	14	2
St. Bride's	South Side Brook	May 18, 2023	20.00	<u>67</u>	97.0	22.00	7.11	54		0.80	LTD	LTD	5.60	15	LTD	0.300	9	1
St. John's																		
St. John's (+Mt. Pearl, +Paradise, +Portugal Cove-St. Phillips, +CBS)	Bay Bulls Big Pond	Jun 22, 2023	21.00	LTD	100.0	26.00	7.59	57		LTD	LTD	LTD	9.60	14	LTD	0.230	8	1
St. John's	Windsor Lake	Jun 28, 2023	24.00	LTD	140.0	33.00	7.66	77		LTD	LTD	LTD	12.00	21	LTD	0.270	13	2
St. John's	Petty Harbour Long Pond	Jun 28, 2023	35.00	LTD	120.0	41.00	7.76	66		0.53	LTD	LTD	15.00	11	LTD	0.240	5	2
St. Joseph's																		
St. Joseph's S.M.B.	Drilled	May 31, 2023	93.00	6	240.0	69.00	8.26	130		LTD	LTD	LTD	19.00	12	0.330	1.400	27	8
St. Jude's																		
St. Jude's	Uncle Arthur Brook	Jun 30, 2023	27.00	<u>62</u>	74.0	28.00	7.40	41		0.76	LTD	LTD	8.20	4	LTD	0.180	5	LTD
St. Jude's	Chute Brook	Jun 30, 2023	30.00	<u>27</u>	75.0	28.00	7.60	42		0.48	LTD	LTD	8.90	4	LTD	0.260	4	LTD
St. Lawrence																		

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
			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		
St. Lawrence																		
St. Lawrence	St. Lawrence River	Jun 14, 2023	LTD	<u>19</u>	47.0	4.50	<u>4.70</u>	26		0.62	LTD	LTD	1.10	8	LTD	0.200	4	LTD
St. Lawrence - PWDU	St. Lawrence River	Jun 14, 2023	LTD	11	41.0	4.70	<u>5.01</u>	23		0.78	LTD	LTD	1.20	9	LTD	0.200	4	LTD
St. Lunaire-Griquet																		
St. Lunaire-Griquet	Joe's Pond	Jun 21, 2023	LTD	<u>56</u>	75.0	16.00	<u>5.38</u>	42		0.63	LTD	LTD	4.40	16	LTD	0.280	6	1
Gunnors Cove	Lookout Brook	Jun 21, 2023	14.00	<u>110</u>	76.0	22.00	7.17	42		0.49	LTD	LTD	6.80	10	LTD	0.260	7	2
St. Pauls																		
St. Pauls	Two Mile Pond	Jun 23, 2023	57.00	9	240.0	74.00	7.81	130		0.77	LTD	LTD	24.00	29	LTD	0.670	13	5
St. Shott's																		
St. Shott's	Unnamed Pond	May 31, 2023	3.90	14	98.0	9.10	6.52	54		LTD	LTD	LTD	1.20	22	LTD	0.440	15	3
Steady Brook																		
Steady Brook	Wellfield + Steady Brook	Jun 30, 2023	7.90	<u>47</u>	65.0	10.00	6.85	36		1.30	LTD	LTD	3.20	11	LTD	0.270	9	LTD
Stephenville																		
Stephenville	Well Field	Jun 20, 2023	150.00	LTD	380.0	150.00	8.07	210		0.43	LTD	LTD	43.00	17	LTD	0.900	19	7
Stoneville																		
Stoneville	Dog Bay Pond Brook	Jun 07, 2023	8.20	<u>24</u>	56.0	11.00	6.97	31		0.31	LTD	LTD	3.00	8	LTD	0.140	5	2
Straitsview																		
Straitsview	Saddle Hill Pond	Jun 21, 2023	12.00	<u>58</u>	120.0	20.00	7.05	67		0.62	LTD	LTD	5.40	23	LTD	0.410	15	5
Summerford																		
Summerford (+Cottlesville)	Rushy Cove Pond	May 29, 2023	41.00	<u>22</u>	200.0	64.00	7.40	110		0.10	LTD	LTD	22.00	29	LTD	0.440	15	6
Sunnyside (T.B.)																		
Sunnyside	Center Cove River	May 25, 2023	4.50	<u>23</u>	48.0	4.70	6.74	27		LTD	LTD	LTD	1.30	9	LTD	0.130	7	1
Terrenceville																		
Terrenceville	Big Brook	Jun 16, 2023	3.20	<u>24</u>	44.0	3.60	6.51	25		LTD	LTD	LTD	0.89	9	LTD	0.230	7	LTD
Thornlea																		

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	C	A	C	A	C	A	C	
Thornlea																		
Thornlea	Big Bakeapple Pond	Jun 05, 2023	2.70	<u>26</u>	64.0	5.40	<u>6.24</u>	36		0.61	LTD	LTD	1.00	13	LTD	0.200	9	3
Tilt Cove																		
Tilt Cove	Castle Rock Pond	Jun 29, 2023	37.00	<u>16</u>	100.0	40.00	7.74	55		0.21	LTD	LTD	7.80	7	LTD	0.130	4	LTD
Tizzard's Harbour																		
Tizzard's Harbour	Rocky Pond	May 29, 2023	3.40	<u>62</u>	97.0	12.00	<u>6.31</u>	54		0.51	LTD	LTD	1.80	21	LTD	0.300	15	3
Torbay																		
Torbay	North Pond	May 16, 2023	13.00	10	88.0	7.80	7.39	49		1.00	LTD	LTD	1.90	17	LTD	0.330	14	3
Trepassey																		
Trepassey	Miller's Pond	May 31, 2023	2.40	<u>38</u>	64.0	6.30	<u>6.20</u>	35		0.20	LTD	LTD	1.20	13	LTD	0.230	10	2
Trinity																		
Trinity, T.B.	Indian Pond	Jun 22, 2023	LTD	<u>44</u>	31.0	2.80	<u>6.08</u>	17		0.74	LTD	LTD	0.41	6	LTD	0.130	4	LTD
Trinity Bay North																		
Little Catalina	Whirl Pond	Jun 22, 2023	LTD	<u>32</u>	78.0	7.70	<u>5.78</u>	43		0.78	LTD	LTD	2.10	17	LTD	0.170	10	1
Melrose	Whirl Pond	Jun 22, 2023	2.90	<u>31</u>	77.0	9.20	<u>5.89</u>	43		0.87	LTD	LTD	2.60	17	LTD	0.190	10	LTD
Triton																		
Triton, Jim's Cove, Card's Harbour	Triton Pond	May 31, 2023	27.00	<u>45</u>	180.0	36.00	7.39	100		0.23	LTD	LTD	11.00	33	LTD	0.440	19	3
Trout River																		
Trout River	Feeder Brook	May 18, 2023	25.00	LTD	89.0	26.00	7.51	49		0.41	LTD	LTD	2.10	10	LTD	0.100	6	1
Twillingate																		
Twillingate	Wild Cove Pond	May 30, 2023	3.00	<u>19</u>	130.0	19.00	<u>6.05</u>	74		0.31	LTD	LTD	4.60	30	LTD	0.430	15	5
Upper Island Cove																		
Upper Island Cove	Kelly's Pond (Spider's Pond)	May 17, 2023	LTD	13	37.0	4.20	<u>6.07</u>	21		0.10	LTD	LTD	0.92	8	LTD	0.150	4	1
Victoria																		
Victoria (+Salmon Cove)	Rocky Pond	May 17, 2023	2.40	9	41.0	4.50	<u>6.27</u>	23		0.54	LTD	LTD	1.00	9	LTD	0.150	5	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
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	A	
Aesthetic (A) or Contaminant (C) Parameter																		
West Bay																		
West Bay	Victor's Brook	Jun 16, 2023	110.00	11	350.0	130.00	7.86	200		0.49	LTD	LTD	40.00	30	LTD	0.790	14	6
West Bay	Unnamed Brook	Jun 16, 2023	98.00	<u>75</u>	270.0	110.00	8.15	150		1.70	LTD	LTD	35.00	13	LTD	0.470	9	3
Westport																		
Westport	Western Brook Pond	Jun 07, 2023	3.90	<u>130</u>	30.0	8.30	<u>6.38</u>	16		0.53	LTD	LTD	2.40	4	LTD	0.360	3	LTD
Whitbourne																		
Whitbourne	Hodges River	Jun 08, 2023	LTD	10	88.0	8.90	<u>5.55</u>	49		LTD	LTD	LTD	2.10	20	LTD	0.320	10	2
Whiteway																		
Whiteway (+Cavendish)	Long Pond	Jun 07, 2023	3.80	6	71.0	6.70	6.79	40		0.67	LTD	LTD	1.30	14	LTD	0.280	10	2
Whiteway - PWDU	Long Pond	Jun 07, 2023	2.60	LTD	37.0	1.70	6.54	20		LTD	LTD	LTD	0.33	8	LTD	0.160	6	LTD
Winterton																		
Winterton	Western Pond	Jun 01, 2023	2.90	<u>26</u>	39.0	5.90	<u>5.94</u>	22		0.27	LTD	LTD	1.40	8	LTD	0.180	5	1
Winterton	Western Pond	Jun 20, 2023	2.10	<u>26</u>	38.0	5.60	<u>6.17</u>	21		0.34	LTD	LTD	1.20	8	LTD	0.180	5	1
Winterton	Western Pond	Jun 20, 2023	2.40	<u>26</u>	38.0	5.40	<u>6.07</u>	21		0.31	LTD	LTD	1.30	8	LTD	0.170	5	1
Winterton	Western Pond	Jun 20, 2023	3.30	<u>27</u>	38.0	5.80	<u>6.39</u>	21		0.49	LTD	LTD	1.40	8	LTD	0.190	5	2
Wooddale																		
Wooddale	Northern Arm Lake	May 15, 2023	6.20	LTD	79.0	30.00	6.76	44		LTD	LTD	LTD	11.00	4	LTD	0.120	1	21
Woodstock																		
Woodstock	Mill Pond	Jun 29, 2023	LTD	<u>180</u>	27.0	4.30	<u>5.66</u>	15		0.98	LTD	LTD	0.98	4	LTD	0.200	4	LTD
Woody Point																		
Woody Point	Winterhouse Brook	May 18, 2023	29.00	15	92.0	39.00	7.54	51		14.00	LTD	LTD	1.80	9	LTD	0.340	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	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