

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			15			6.5 - 8.5	500		1.0	5.0		250	1.5		200	500
			Guidelines for Canadian Drinking Water Quality			A	A	A	A	A	A	C	C	A	C	A	A		
Aesthetic (A) or Contaminant (C) Parameter			A	A	A	A	A	A	C	C	A	C	A	A					
Anchor Point																			
Anchor Point	Well Cove Brook	Nov 07, 2018	99.00	<u>20</u>	245.0	99.00	7.79	159		0.40	LTD	LTD	20.00	18	LTD	LTD	8	2	
Appleton																			
Appleton (+Glenwood)	Gander Lake (The Outflow)	Nov 20, 2018	LTD	<u>31</u>	36.0	2.00	<u>6.18</u>	23		0.20	LTD	LTD	1.00	6	LTD	LTD	2	LTD	
Aquaforte																			
Aquaforte	Davies Pond	Nov 01, 2018	LTD	<u>53</u>	69.0	LTD	<u>6.11</u>	45		0.60	LTD	LTD	LTD	15	LTD	LTD	11	1	
Arnold's Cove																			
Arnold's Cove	Steve's Pond (2 Intakes)	Nov 09, 2018	22.00	<u>24</u>	83.0	5.00	7.06	54		0.70	LTD	LTD	2.00	11	LTD	LTD	11	1	
Avondale																			
Avondale	Lee's Pond	Dec 03, 2018	12.00	9	86.0	7.00	7.19	56		0.40	LTD	LTD	3.00	15	LTD	LTD	10	1	
Baie Verte																			
Baie Verte	Southern Arm Pond	Dec 04, 2018	LTD	<u>20</u>	34.0	5.00	<u>5.78</u>	22		1.00	LTD	LTD	2.00	6	LTD	LTD	2	1	
Baine Harbour																			
Baine Harbour	Baine Harbour Pond	Dec 13, 2018	LTD	<u>35</u>	66.0	9.00	<u>6.11</u>	43		0.30	LTD	LTD	2.00	16	LTD	LTD	7	2	
Bartletts Harbour																			
Bartletts Harbour	Long Pond (same as Castors River North)	Dec 05, 2018	98.00	<u>37</u>	264.0	107.00	7.96	172		0.20	LTD	LTD	23.00	22	LTD	LTD	12	3	
Bay L'Argent																			
Bay L'Argent	Sugarloaf Hill Pond	Dec 13, 2018	LTD	<u>36</u>	79.0	9.00	6.79	51		0.30	LTD	LTD	2.00	19	LTD	LTD	8	2	
Bay Roberts																			
Bay Roberts, Spaniard's Bay	Rocky Pond	Nov 27, 2018	LTD	4	64.0	5.00	<u>5.98</u>	42		2.10	LTD	LTD	2.00	15	LTD	LTD	8	2	
Bay de Verde																			
Bay de Verde	Island Pond	Nov 06, 2018	5.00	<u>16</u>	63.0	LTD	6.58	41		0.50	LTD	LTD	LTD	13	LTD	LTD	7	2	
Beaches																			
Beaches	Grassey Pond Brook	Nov 27, 2018	12.00	<u>71</u>	45.0	7.00	6.97	29		1.50	LTD	LTD	3.00	3	LTD	LTD	2	1	
Beachside																			

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			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
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	A						
Aesthetic (A) or Contaminant (C) Parameter				A	A	C	C	A	C	A	C	A	A						
Beachside																			
Beachside	Long Pond	Dec 07, 2018	16.00	<u>29</u>	99.0	12.00	7.34	64		0.20	LTD	LTD	5.00	16	LTD	LTD	10	2	
Bellburns																			
Bellburns	Bound Brook Tributary	Dec 04, 2018	164.00	<u>22</u>	378.0	175.00	8.06	246		0.40	LTD	LTD	47.00	20	LTD	LTD	12	5	
Belleoram																			
Belleoram	Rabbits Pond	Dec 11, 2018	10.00	<u>69</u>	90.0	LTD	7.05	58		0.40	LTD	LTD	LTD	17	LTD	LTD	9	2	
Bellevue																			
Bellevue	Big Pond	Dec 04, 2018	9.00	<u>19</u>	99.0	5.00	6.71	64		0.40	LTD	LTD	2.00	20	LTD	LTD	13	2	
Benton																			
Benton	Little Pond	Nov 21, 2018	LTD	<u>58</u>	175.0	5.00	<u>6.17</u>	114		2.10	LTD	LTD	2.00	45	LTD	LTD	31	3	
Birchy Bay																			
Birchy Bay	Jumper's Pond	Nov 13, 2018	15.00	<u>22</u>	97.0	10.00	7.28	63		0.60	LTD	LTD	4.00	15	LTD	LTD	12	1	
Bird Cove																			
Bird Cove (+Brig Bay)	Inner Gilmour Pond	Dec 05, 2018	84.00	<u>65</u>	212.0	86.00	7.85	138		0.50	LTD	LTD	18.00	15	LTD	LTD	8	2	
Biscay Bay																			
Biscay Bay	Unnamed Pond	Dec 04, 2018	LTD	<u>71</u>	59.0	4.00	<u>5.72</u>	38		1.40	LTD	LTD	LTD	15	LTD	LTD	7	3	
Bishop's Falls																			
Bishop's Falls	Northern Arm Lake	Nov 01, 2018	8.00	LTD	66.0	18.00	6.92	43		2.80	LTD	LTD	7.00	5	LTD	LTD	LTD	12	
Black Duck Cove																			
Black Duck Cove	Long Pond - Black Duck Cove Intake	Nov 07, 2018	86.00	<u>33</u>	220.0	81.00	7.93	143		0.50	LTD	LTD	16.00	18	LTD	LTD	9	2	
Bonavista																			
Bonavista	Long Pond	Nov 21, 2018	30.00	<u>31</u>	133.0	LTD	7.83	86		1.50	LTD	LTD	LTD	19	LTD	LTD	23	2	
Botwood																			
Botwood	Northern Arm Lake	Nov 01, 2018	11.00	LTD	70.0	20.00	7.30	46		1.20	LTD	LTD	8.00	4	LTD	LTD	LTD	12	
Branch																			

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			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	5.0	1.0	5.0	5.0	250	1.5	200	500		
Aesthetic (A) or Contaminant (C) Parameter				A	A	A	A	A	A	C	C	A	C	A	A	A	A	A
Branch																		
Branch	Valley Pond	Dec 05, 2018	11.00	<u>45</u>	87.0	7.00	7.34	57		2.80	LTD	LTD	1.00	16	LTD	LTD	8	3
Brent's Cove																		
Brent's Cove	Paddy's Pond	Dec 05, 2018	LTD	<u>246</u>	59.0	5.00	<u>5.95</u>	38		1.00	LTD	LTD	2.00	11	LTD	LTD	6	2
Brig Bay																		
Brig Bay	Inner Gilmour Pond	Dec 05, 2018	84.00	<u>61</u>	212.0	86.00	7.85	138		1.50	LTD	LTD	18.00	15	LTD	LTD	9	2
Brighton																		
Brighton	Hynes Cove Pond	Nov 13, 2018	28.00	<u>21</u>	127.0	22.00	7.36	83		0.40	0.01	LTD	7.00	19	LTD	LTD	14	1
Brigus																		
Brigus (+Cupids, +South River)	Brigus Long Pond (to Brigus)	Dec 05, 2018	LTD	<u>26</u>	52.0	2.00	<u>5.73</u>	34		0.40	LTD	LTD	1.00	12	LTD	LTD	6	2
Buchans																		
Buchans	Buchans Lake aka Sandy Lake	Nov 06, 2018	LTD	<u>43</u>	28.0	5.00	<u>5.15</u>	18		1.10	LTD	LTD	2.00	5	LTD	LTD	LTD	LTD
Buchans - PWDU	Buchans Lake aka Sandy Lake	Nov 06, 2018	6.00	<u>19</u>	25.0	5.00	<u>6.40</u>	16		0.50	LTD	LTD	2.00	2	LTD	LTD	LTD	LTD
Buchans Junction																		
Buchans Junction	Lapland Pond	Nov 06, 2018	6.00	<u>32</u>	46.0	5.00	<u>6.44</u>	30		2.40	LTD	LTD	2.00	7	LTD	LTD	5	LTD
Bunyan's Cove																		
Bunyan's Cove	#1 Wellfield	Nov 21, 2018	56.00	<u>27</u>	270.0	49.00	7.21	176		3.30	0.01	LTD	13.00	42	LTD	2.000	28	7
Burgeo																		
Burgeo	Long Pond	Nov 16, 2018	8.00	<u>70</u>	111.0	LTD	6.78	72		0.50	LTD	LTD	LTD	23	LTD	LTD	19	1
Burgoyne's Cove																		
Burgoyne's Cove	Lower Rocky Pond	Nov 22, 2018	12.00	2	55.0	2.00	7.16	36		0.50	LTD	LTD	1.00	7	LTD	LTD	5	1
Burin																		
Burin (+Lewin's Cove)	Big Pond	Dec 12, 2018	LTD	<u>32</u>	62.0	12.00	<u>6.13</u>	40		0.50	LTD	LTD	3.00	14	LTD	LTD	6	2
Burin	Long Pond	Dec 12, 2018	LTD	<u>20</u>	58.0	5.00	6.51	38		0.20	LTD	LTD	2.00	13	LTD	LTD	6	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	C	C	A	C	A	A							
Aesthetic (A) or Contaminant (C) Parameter																		
Burin																		
Port au Bras	Gripe Cove Pond	Dec 12, 2018	13.00	<u>27</u>	102.0	17.00	7.14	66		0.50	LTD	LTD	5.00	19	LTD	LTD	10	3
Burlington																		
Burlington	Eastern Island Pond	Dec 04, 2018	12.00	<u>44</u>	91.0	7.00	6.73	59		0.60	LTD	LTD	3.00	16	LTD	LTD	12	LTD
Burnt Islands																		
Burnt Islands	Long Lake	Dec 11, 2018	LTD	<u>30</u>	75.0	LTD	<u>6.10</u>	49		0.60	LTD	LTD	LTD	15	LTD	LTD	5	2
Burnt Islands - PWDU	Long Lake	Dec 11, 2018	7.00	LTD	6.0	LTD	<u>5.50</u>	4		0.30	LTD	LTD	LTD	1	LTD	LTD	LTD	LTD
Campbellton																		
Campbellton	Indian Arm Brook	Nov 13, 2018	10.00	<u>25</u>	108.0	7.00	6.96	70		0.60	LTD	LTD	3.00	22	LTD	LTD	16	1
Cape Freels North																		
Cape Freels North	Long Pond	Nov 21, 2018	8.00	<u>206</u>	104.0	4.00	6.70	68		4.40	LTD	LTD	LTD	21	LTD	LTD	14	3
Cape St. George																		
Cape St. George, Red Brook, De-Grau, Marches Point	Rouzes Brook	Nov 26, 2018	218.00	LTD	458.0	218.00	8.29	298		0.10	LTD	LTD	56.00	21	LTD	LTD	12	5
Carbonear																		
Carbonear	Island Pond / Flings Long Pond	Nov 27, 2018	12.00	12	59.0	2.00	7.11	38		2.20	LTD	LTD	1.00	8	LTD	LTD	4	1
Carmanville																		
Carmanville	Grandfathers Pond	Nov 21, 2018	8.00	10	57.0	LTD	6.77	37		0.40	LTD	LTD	LTD	10	LTD	LTD	7	1
Cartwright																		
Cartwright	Burdett's Pond	Oct 01, 2018	8.00	<u>36</u>	92.0	LTD	6.91	60		0.80	LTD	LTD	LTD	20	LTD	LTD	14	LTD
Cartwright - PWDU	Burdett's Pond	Oct 01, 2018	5.00	LTD	14.0	LTD	7.13	9		LTD	LTD	LTD	LTD	1	LTD	LTD	LTD	LTD
Castor River North																		
Castor River North	Long Pond (same as Bartletts Harbour)	Dec 05, 2018	97.00	<u>35</u>	263.0	107.00	7.95	171		0.60	LTD	LTD	23.00	22	LTD	LTD	12	3
Castor River South																		
Castor River South	Unnamed	Nov 05, 2018	189.00	7	404.0	201.00	8.11	263		0.30	LTD	LTD	51.00	16	LTD	LTD	8	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
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 07, 2018	5.00	<u>18</u>	71.0	2.00	<u>6.38</u>	46		0.60	LTD	LTD	1.00	15	LTD	LTD	9	2
North Side Cavendish	#2 Well - Tom Critch	Dec 06, 2018	98.00	LTD	284.0	90.00	7.71	185		2.60	0.03	LTD	26.00	25	LTD	1.000	20	7
Centreville-Wareham-Trinity																		
Centreville-Wareham	Northwest Pond	Nov 22, 2018	LTD	<u>41</u>	29.0	2.00	<u>6.33</u>	19		0.50	LTD	LTD	1.00	5	LTD	LTD	3	LTD
Trinity	Southwest Feeder Pond	Nov 22, 2018	5.00	<u>21</u>	58.0	2.00	6.64	38		0.40	LTD	LTD	1.00	13	LTD	LTD	8	LTD
Chance Cove																		
Lower Cove	#5B Albert Rowe Well	Dec 04, 2018	115.00	4	267.0	100.00	7.87	174		0.50	LTD	LTD	35.00	13	LTD	LTD	12	5
Chanceport																		
Chanceport	Bridger's Cove Pond	Dec 06, 2018	15.00	<u>159</u>	142.0	23.00	6.99	92		0.70	LTD	LTD	6.00	26	LTD	LTD	14	4
Channel-Port aux Basques																		
Channel-Port Aux Basques	Gull Pond & Wilcox Pond	Dec 11, 2018	10.00	LTD	133.0	32.00	6.53	86		0.20	LTD	LTD	11.00	19	LTD	LTD	9	20
Charlottetown (Labrador)																		
Charlottetown (Labrador)	Middle Pond	Oct 03, 2018	LTD	<u>59</u>	31.0	2.00	<u>6.14</u>	20		1.00	LTD	LTD	1.00	6	LTD	LTD	LTD	1
Charlottetown (Labrador) - PWDU	Middle Pond	Oct 03, 2018	5.00	2	13.0	LTD	6.73	8		LTD	LTD	LTD	LTD	LTD	LTD	LTD	LTD	LTD
Churchill Falls																		
Churchill Falls	Smallwood Reservoir	Oct 18, 2018	6.00	9	26.0	9.00	6.50	17		0.50	LTD	LTD	2.00	3	LTD	LTD	LTD	LTD
Clarenville																		
Clarenville, Shoal Harbour	Shoal Harbour River	Nov 28, 2018	10.00	LTD	106.0	18.00	6.94	69		0.30	LTD	LTD	7.00	10	LTD	LTD	10	20
Clarke's Beach																		
Clarke's Beach	Clarke's Pond	Nov 27, 2018	11.00	7	59.0	2.00	7.16	38		2.80	LTD	LTD	1.00	8	LTD	LTD	4	2
Come By Chance																		
Come By Chance	Butchers Brook	Nov 09, 2018	22.00	LTD	89.0	12.00	7.00	58		0.30	LTD	LTD	5.00	14	LTD	LTD	8	LTD
Comfort Cove-Newstead																		

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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			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
Comfort Cove-Newstead																				
Comfort Cove-Newstead	Steady Cove Pond	Nov 13, 2018	9.00	<u>30</u>	76.0	21.00	6.74	49		1.00	LTD	LTD	5.00	13	LTD	LTD	7	2		
Conception Bay South																				
Conception Bay South	Bay Bulls Big Pond	Dec 05, 2018	24.00	LTD	100.0	20.00	7.37	65		0.40	LTD	LTD	8.00	16	LTD	LTD	7	1		
Conche																				
Conche	Martin's Brook	Nov 05, 2018	7.00	<u>156</u>	46.0	7.00	6.69	30		0.80	LTD	LTD	3.00	7	LTD	LTD	4	1		
Conne River																				
Conne River	Southwest Brook	Dec 11, 2018	LTD	<u>25</u>	23.0	LTD	6.86	15		0.20	LTD	LTD	LTD	4	LTD	LTD	3	LTD		
Cook's Harbour																				
Cook's Harbour	Unnamed Pond	Nov 06, 2018	102.00	13	283.0	92.00	7.89	184		1.00	LTD	LTD	32.00	25	LTD	LTD	14	3		
Corner Brook																				
Corner Brook (+Massey Drive, +Mount Moriah)	Trout Pond, Third Pond (2 intakes)	Dec 14, 2018	21.00	LTD	87.0	10.00	7.34	57		0.10	LTD	LTD	4.00	12	LTD	LTD	9	3		
Cottlesville																				
Cottlesville	Rushy Cove Pond	Nov 22, 2018	37.00	<u>27</u>	168.0	48.00	7.14	109		0.50	LTD	LTD	16.00	22	LTD	LTD	10	4		
Cottrell's Cove																				
Cottrell's Cove	Cottrell's Pond	Nov 28, 2018	44.00	<u>34</u>	126.0	41.00	7.44	82		0.40	0.03	LTD	13.00	12	LTD	LTD	7	2		
Cow Head																				
Cow Head	Short Cat Path Pond	Dec 05, 2018	13.00	<u>17</u>	128.0	26.00	6.65	83		2.40	LTD	LTD	7.00	27	LTD	LTD	11	2		
Cow Head - PWDU	Short Cat Path Pond	Dec 05, 2018	LTD	LTD	6.0	LTD	<u>5.97</u>	4		0.20	LTD	LTD	LTD	LTD	LTD	LTD	LTD	LTD		
Cox's Cove																				
Cox's Cove	Cox's Brook	Dec 07, 2018	12.00	<u>21</u>	73.0	17.00	6.62	47		0.70	LTD	LTD	5.00	10	LTD	LTD	5	2		
Crow Head																				
Crow Head	Oars Pond	Nov 20, 2018	18.00	<u>44</u>	229.0	22.00	7.03	149		0.80	0.02	LTD	4.00	50	LTD	LTD	33	7		
Cupids																				
Cupids	Brigus Long Pond (to Brigus)	Dec 06, 2018	7.00	<u>21</u>	72.0	2.00	6.78	47		0.30	LTD	LTD	1.00	14	LTD	LTD	7	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	C	C	A	C	A	A							
Aesthetic (A) or Contaminant (C) Parameter				A	A	C	C	A	C	A	A							
Daniel's Harbour																		
Daniel's Harbour	Unnamed Spring & Brook	Dec 04, 2018	151.00	LTD	430.0	157.00	8.05	280		0.20	LTD	LTD	38.00	42	LTD	1.000	26	5
Deadman's Bay																		
Deadman's Bay	Deadman's Pond	Nov 21, 2018	9.00	<u>62</u>	52.0	LTD	7.03	34		3.00	LTD	LTD	LTD	8	LTD	LTD	6	2
Deep Bight																		
Deep Bight	Deep Bight River	Dec 18, 2018	LTD	<u>32</u>	60.0	10.00	<u>6.22</u>	39		0.30	LTD	LTD	4.00	15	LTD	LTD	5	LTD
Deep Bight	Deep Bight River	Dec 18, 2018	LTD	<u>32</u>	98.0	7.00	<u>6.43</u>	64		0.30	LTD	LTD	3.00	27	LTD	LTD	13	LTD
Deep Bight	Deep Bight River	Dec 18, 2018	6.00	<u>32</u>	62.0	10.00	6.67	40		0.30	LTD	LTD	4.00	15	LTD	LTD	5	LTD
Deer Lake																		
Deer Lake (+Reidville)	Humber Canal, Grand Lake	Dec 13, 2018	8.00	<u>20</u>	42.0	7.00	6.98	27		0.30	LTD	LTD	3.00	6	LTD	LTD	2	1
Dildo																		
Dildo, Broad Cove (+South Dildo)	Broad Cove Pond	Nov 07, 2018	LTD	<u>29</u>	53.0	2.00	<u>5.35</u>	34		0.90	LTD	LTD	1.00	12	LTD	LTD	4	2
Dover																		
Dover	Hare Bay Pond	Nov 22, 2018	LTD	<u>50</u>	38.0	LTD	<u>5.63</u>	25		0.90	LTD	LTD	LTD	8	LTD	LTD	3	LTD
Eddies Cove West																		
Eddies Cove West	Unnamed	Dec 05, 2018	129.00	<u>48</u>	281.0	134.00	8.04	183		1.30	LTD	LTD	34.00	14	LTD	LTD	7	2
Elliston																		
Elliston	Big Pond	Nov 21, 2018	10.00	7	99.0	LTD	7.09	64		0.60	LTD	LTD	LTD	17	LTD	LTD	12	3
Embree																		
Embree (+Little Burnt Bay)	Troke's Cove Pond	Nov 02, 2018	11.00	<u>18</u>	87.0	12.00	6.63	57		1.10	LTD	LTD	5.00	16	LTD	LTD	8	2
Englee																		
Englee	Island Cove Pond	Nov 05, 2018	LTD	<u>51</u>	49.0	7.00	<u>5.26</u>	32		0.70	LTD	LTD	3.00	10	LTD	LTD	4	1
Fairbanks-Hillgrade																		
Fairbanks-Hillgrade	Saltine's Pond	Dec 06, 2018	17.00	<u>43</u>	108.0	14.00	7.43	70		0.40	LTD	LTD	4.00	18	LTD	LTD	11	2
Fermeuse																		

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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																		
Fermeuse																		
Fermeuse, Kingman's	Merrymeeting Pond, Bear Cove Pond (2 intakes)	Dec 04, 2018	7.00	13	78.0	LTD	6.65	51		1.20	LTD	LTD	LTD	17	LTD	LTD	12	1
Ferryland																		
Ferryland	Deep Cove Pond	Nov 01, 2018	LTD	24	78.0	2.00	6.46	51		0.60	LTD	LTD	1.00	17	LTD	LTD	12	2
Fleur de Lys																		
Fleur De Lys	First Pond, Narrow Pond	Dec 04, 2018	10.00	64	77.0	7.00	6.85	50		1.20	LTD	LTD	3.00	13	LTD	LTD	9	3
Flower's Cove																		
Flower's Cove (+Nameless Cove)	French Island Pond	Nov 07, 2018	104.00	19	244.0	102.00	7.81	159		0.40	LTD	LTD	21.00	15	LTD	LTD	7	3
Fogo Island																		
Fogo	Freeman's Pond	Dec 14, 2018	LTD	96	160.0	13.00	4.07	104		0.70	LTD	LTD	2.00	33	LTD	LTD	14	5
Joe Batt's Arm-Barr'd Islands-Shoal Bay	Long Pond	Dec 14, 2018	LTD	12	209.0	13.00	3.70	136		0.50	LTD	LTD	2.00	38	LTD	LTD	13	6
Seldom-Little Seldom	Bullock Cove Pond	Dec 14, 2018	LTD	69	113.0	16.00	5.98	73		1.10	LTD	LTD	3.00	27	LTD	LTD	12	3
Tilting	Sandy Cove Pond	Dec 14, 2018	LTD	62	170.0	17.00	6.34	110		0.40	LTD	LTD	2.00	40	LTD	LTD	21	4
Forresters Point																		
Forresters Point	Rudges Pond	Nov 07, 2018	101.00	33	291.0	95.00	8.03	189		1.50	LTD	LTD	20.00	33	LTD	LTD	17	4
Forteau																		
Forteau	Trout Brook	Oct 02, 2018	130.00	10	278.0	137.00	8.12	181		0.20	LTD	LTD	40.00	8	LTD	LTD	4	2
Fortune																		
Fortune (+Grand Bank)	Horsebrook	Dec 11, 2018	LTD	7	77.0	9.00	6.67	50		0.20	LTD	LTD	2.00	18	LTD	LTD	7	3
Fox Roost-Margaree																		
Fox Roost-Margaree	Drilled Well and Margaree Pond	Dec 11, 2018	LTD	101	110.0	11.00	6.45	72		0.40	LTD	LTD	1.00	23	LTD	LTD	12	4
Fox Roost-Margaree - PWDU	Drilled Well and Margaree Pond	Dec 11, 2018	LTD	LTD	16.0	LTD	4.93	10		LTD	LTD	LTD	LTD	3	LTD	LTD	LTD	LTD
Francois																		
Francois	Our Pond	Dec 11, 2018	LTD	43	39.0	LTD	5.67	25		0.90	LTD	LTD	LTD	9	LTD	LTD	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
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	A		C	C			A	C		A	A
Gallants																		
Gallants	Gallant's Brook	Dec 12, 2018	172.00	LTD	328.0	163.00	8.23	213		0.10	LTD	LTD	44.00	8	LTD	LTD	4	2
Gambo																		
Gambo	Dark Cove Pond	Nov 22, 2018	LTD	12	80.0	5.00	<u>6.11</u>	52		1.10	LTD	LTD	2.00	19	LTD	LTD	11	2
Gander																		
Gander	Gander Lake	Nov 20, 2018	23.00	12	69.0	LTD	7.07	45		0.50	LTD	LTD	LTD	6	LTD	LTD	12	LTD
Gander Bay South																		
George's Point, Harris Point	Barry's Brook	Nov 21, 2018	8.00	<u>36</u>	59.0	9.00	6.64	38		0.60	LTD	LTD	2.00	9	LTD	LTD	7	1
Garden Cove																		
Garden Cove	Arch Cove Pond	Dec 14, 2018	LTD	<u>54</u>	50.0	2.00	<u>6.48</u>	32		0.40	LTD	LTD	1.00	11	LTD	LTD	7	1
Garnish																		
Garnish	Witchazel Pond	Dec 11, 2018	LTD	<u>32</u>	89.0	14.00	<u>6.17</u>	58		0.80	LTD	LTD	4.00	21	LTD	LTD	8	3
Gaskiers																		
Gaskiers-Point La Haye	Big Hare Hill Pond	Nov 08, 2018	11.00	<u>110</u>	79.0	13.00	6.98	51		0.70	LTD	LTD	2.00	14	LTD	LTD	9	2
George's Brook-Milton																		
George's Brook-Milton	George's Brook	Nov 28, 2018	LTD	<u>28</u>	58.0	2.00	<u>6.39</u>	38		0.40	LTD	LTD	1.00	11	LTD	LTD	8	1
Georgetown																		
Georgetown	Third Pond	Dec 03, 2018	LTD	3	176.0	9.00	<u>6.40</u>	114		0.40	LTD	LTD	2.00	42	LTD	LTD	26	4
Gillams																		
Gillams	Meaters Pond	Dec 07, 2018	49.00	10	76.0	14.00	6.81	49		1.20	LTD	LTD	4.00	12	LTD	LTD	7	2
Glenburnie-Birchy Head-Shoal Brook																		
Glenburnie-Birchy Head-Shoal Brook	Croucher's Brook	Nov 19, 2018	24.00	<u>24</u>	86.0	18.00	7.29	56		0.30	LTD	LTD	4.00	11	LTD	LTD	5	2
Glenwood																		
Glenwood	Gander Lake (The Outflow)	Nov 20, 2018	LTD	<u>34</u>	36.0	2.00	<u>6.27</u>	23		0.30	LTD	LTD	1.00	6	LTD	LTD	2	LTD
Glovertown																		

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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		mg/L	250	1.5		200
Guidelines for Canadian Drinking Water Quality				Aesthetic (A) or Contaminant (C) Parameter	A		A	A		C	C		A	C		A	A		
Glovertown																			
Glovertown	Northwest Pond	Nov 08, 2018	8.00	<u>37</u>	47.0	2.00	6.61	31		0.40	LTD	LTD	1.00	7	LTD	LTD	6	LTD	
Goobies																			
Goobies	Water Pond	Dec 14, 2018	7.00	<u>66</u>	38.0	2.00	7.01	25		0.50	LTD	LTD	1.00	5	LTD	LTD	3	1	
Goose Cove East																			
Goose Cove East	Jack's Pond	Nov 06, 2018	25.00	<u>74</u>	110.0	22.00	7.09	72		0.70	LTD	LTD	7.00	16	LTD	LTD	11	2	
Grand Bank																			
Grand Bank	Horsebrook	Dec 11, 2018	LTD	5	75.0	9.00	<u>5.38</u>	49		0.20	LTD	LTD	2.00	18	LTD	LTD	7	3	
Grand Falls-Windsor																			
Grand Falls-Windsor (+Bishop's Falls, +Wooddale, +Botwood, +Peterview)	Northern Arm Lake	Nov 01, 2018	6.00	LTD	64.0	20.00	6.74	42		1.30	LTD	LTD	8.00	4	LTD	LTD	LTD	13	
Grand Le Pierre																			
Grand Le Pierre	Nip Nose Pond	Dec 13, 2018	LTD	<u>41</u>	26.0	2.00	<u>6.22</u>	17			LTD	LTD	1.00	5	LTD	LTD	3	1	
Great Brehat																			
Great Brehat	Little Steady Pond	Nov 06, 2018	10.00	<u>93</u>	78.0	7.00	6.81	51		0.50	LTD	LTD	3.00	12	LTD	LTD	8	4	
Green Island Brook																			
Green Island Brook	Green Island Brook	Nov 06, 2018	79.00	<u>20</u>	186.0	70.00	7.85	121		0.40	LTD	LTD	15.00	12	LTD	LTD	7	1	
Greenspond																			
Greenspond	Shambler's Cove Pond	Nov 22, 2018	LTD	<u>54</u>	87.0	2.00	<u>5.43</u>	57		0.40	LTD	LTD	1.00	20	LTD	LTD	12	2	
Hampden																			
Hampden	Elliot Brook	Nov 27, 2018	23.00	<u>18</u>	73.0	18.00	6.82	47		0.40	LTD	LTD	7.00	7	LTD	LTD	2	2	
Hant's Harbour																			
Hant's Harbour	Eastern Pond (Halfway Brook)	Nov 06, 2018	LTD	6	55.0	2.00	<u>6.14</u>	36		0.40	LTD	LTD	1.00	12	LTD	LTD	6	2	
Happy Adventure																			
Happy Adventure	Goose Neck Pond	Nov 08, 2018	LTD	<u>67</u>	42.0	5.00	<u>5.72</u>	27		0.70	LTD	LTD	2.00	9	LTD	LTD	3	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	
			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	1.0	5.0	250	1.5	200	500					
Guidelines for Canadian Drinking Water Quality Aesthetic (A) or Contaminant (C) Parameter				A	A	C	C	A	A	C	C	A	C	A	A				
Happy Valley-Goose Bay																			
Happy Valley-Goose Bay	Spring Gulch	Oct 25, 2018	13.00	5	36.0	9.00	6.71	23		0.40	LTD	LTD	2.00	2	0.440	1.000	LTD	LTD	
Happy Valley-Goose Bay	Well Field (connect summer 2002)	Oct 25, 2018	29.00	2	122.0	29.00	7.00	79		0.40	LTD	LTD	5.00	18	0.310	2.000	10	3	
Harbour Breton																			
Harbour Breton	Connaigra Pond, Hutchings Pond	Dec 11, 2018	LTD	<u>88</u>	71.0	LTD	<u>5.15</u>	46		0.70	LTD	LTD	LTD	16	LTD	LTD	8	2	
Harbour Grace																			
Harbour Grace, Harbour Grace South (+Riverhead)	Bannerman Lake	Dec 05, 2018	6.00	9	50.0	2.00	6.62	32		0.90	LTD	LTD	1.00	9	LTD	LTD	4	1	
Harbour Main-Chapel's Cove-Lakeview																			
Harbour Main, Chapel's Cove, Lakeview	Maloney's River	Dec 06, 2018	16.00	3	113.0	12.00	7.05	73		0.30	LTD	LTD	5.00	22	LTD	LTD	14	2	
Harbour Mille-Little Harbour East																			
Harbour Mille, Little Harbour East (Fortune Bay)	Head Pond	Dec 13, 2018	LTD	<u>335</u>	135.0	8.00	<u>4.79</u>	88		0.80	LTD	LTD	LTD	32	LTD	LTD	17	6	
Hare Bay																			
Hare Bay (+Dover)	Hare Bay Pond	Nov 22, 2018	LTD	<u>49</u>	40.0	LTD	<u>4.83</u>	26		1.30	LTD	LTD	LTD	8	LTD	LTD	3	LTD	
Hawke's Bay																			
Hawke's Bay	Torrent River	Dec 04, 2018	12.00	<u>53</u>	101.0	23.00	6.66	66		0.50	0.01	LTD	6.00	16	LTD	LTD	8	6	
Heart's Content																			
Heart's Content	Southern Cove Pond	Nov 06, 2018	LTD	12	52.0	LTD	<u>6.20</u>	34		0.50	LTD	LTD	LTD	11	LTD	LTD	7	LTD	
Heart's Delight-Islington																			
Heart's Delight-Islington	Long Pond	Nov 07, 2018	8.00	2	122.0	2.00	6.62	79		0.80	LTD	LTD	1.00	26	LTD	LTD	19	4	
Heart's Desire																			
Heart's Desire	Terrence Pond	Nov 07, 2018	8.00	4	78.0	5.00	6.63	51		0.30	LTD	LTD	2.00	15	LTD	LTD	7	2	
Hermitage																			
Hermitage-Sandyville	Granfer's Pond	Dec 10, 2018	12.00	<u>21</u>	106.0	17.00	7.14	69		0.20	LTD	LTD	5.00	20	LTD	LTD	7	2	
Hermitage-Sandyville - PWDU	Granfer's Pond	Dec 10, 2018	LTD	LTD	17.0	LTD	<u>4.89</u>	11		0.10	LTD	LTD	LTD	3	LTD	LTD	LTD	LTD	

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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	A							
Aesthetic (A) or Contaminant (C) Parameter																		
Herring Neck																		
Herring Neck, Hatchet Harbour, Salt Harbour, Shoal Cove, Sunnyside	Gut Pond	Dec 06, 2018	26.00	<u>17</u>	242.0	32.00	7.50	157		0.50	0.01	LTD	8.00	50	LTD	LTD	29	5
Hickman's Harbour-Robinson Bight																		
Hickman's Harbour-Robinson Bight	Big Loss Pound Pond	Nov 28, 2018	9.00	11	50.0	5.00	6.62	32		0.60	LTD	LTD	2.00	7	LTD	LTD	5	2
Hopedale																		
Hopedale	American Pond	Nov 16, 2018	LTD	11	35.0	5.00	<u>6.30</u>	23		0.60	LTD	LTD	2.00	6	LTD	LTD	3	LTD
Howley																		
Howley	Sandy Lake	Nov 16, 2018	9.00	<u>54</u>	39.0	2.00	7.03	25		1.80	LTD	LTD	1.00	5	LTD	LTD	3	LTD
Howley - PWDU	Sandy Lake	Nov 16, 2018	LTD	LTD	9.0	LTD	<u>6.39</u>	6		0.10	LTD	LTD	LTD	LTD	LTD	LTD	LTD	LTD
Hughes Brook																		
Hughes Brook	Reservoir	Dec 10, 2018	176.00	9	339.0	176.00	8.08	220		0.50	LTD	LTD	39.00	8	LTD	LTD	5	3
Humber Arm South																		
Halfway Point, Benoit's Cove, John's Beach	Dormody's Brook	Dec 14, 2018	55.00	LTD	140.0	54.00	7.79	91		0.10	LTD	LTD	LTD	12	LTD	LTD	5	LTD
Frenchman's Cove Area	Gurges Pond	Dec 14, 2018	23.00	8	112.0	18.00	7.52	73		0.90	LTD	LTD	4.00	15	LTD	LTD	9	4
Indian Bay																		
Indian Bay	Indian Bay Brook	Nov 22, 2018	LTD	<u>18</u>	44.0	2.00	<u>6.35</u>	29		1.80	LTD	LTD	1.00	7	LTD	LTD	6	2
Irishtown-Summerside																		
Irishtown	Irishtown Brook	Dec 10, 2018	27.00	<u>53</u>	86.0	26.00	6.86	56		1.90	LTD	LTD	7.00	11	LTD	LTD	6	2
Summerside	Pynn's Pond	Dec 10, 2018	63.00	<u>46</u>	46.0	5.00	<u>6.37</u>	30		0.30	LTD	LTD	2.00	8	LTD	LTD	4	1
Isle aux Morts																		
Isle aux Morts - PWDU	Burnt Ground Pond	Dec 11, 2018	LTD	LTD	7.0	LTD	<u>6.34</u>	5		0.10	LTD	LTD	LTD	1	LTD	LTD	LTD	LTD
Jackson's Arm																		
Jackson's Arm	Unnamed Brook	Nov 27, 2018	6.00	<u>64</u>	37.0	5.00	<u>6.46</u>	24		0.50	LTD	LTD	2.00	4	LTD	LTD	2	LTD

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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	A							
Aesthetic (A) or Contaminant (C) Parameter				A	A	C	C	A	C	A	A							
Jackson's Arm																		
Jackson's Arm - PWDU	Unnamed Brook	Nov 27, 2018	LTD	LTD	5.0	LTD	<u>5.74</u>	3		0.20	LTD	LTD	LTD	LTD	LTD	LTD	LTD	LTD
Keels																		
Keels	Boland's Pond	Nov 21, 2018	LTD	<u>81</u>	150.0	LTD	<u>6.01</u>	98		0.70	LTD	LTD	LTD	35	LTD	LTD	27	2
King's Point																		
King's Point	Bulley's Pond	Dec 07, 2018	LTD	<u>47</u>	31.0	5.00	<u>6.17</u>	20		0.30	LTD	LTD	2.00	5	LTD	LTD	LTD	1
L'Anse au Clair																		
L'Anse au Clair	Park Pond	Oct 02, 2018	105.00	2	232.0	109.00	8.02	151		0.30	LTD	LTD	32.00	8	LTD	LTD	4	2
L'Anse au Loup																		
L'Anse au Loup	L'anse Au Loup River	Oct 02, 2018	12.00	<u>27</u>	44.0	14.00	7.09	29		0.60	LTD	LTD	4.00	4	LTD	LTD	2	1
LaScie																		
La Scie	Stakes Pond	Dec 05, 2018	5.00	<u>32</u>	59.0	5.00	6.89	38		0.40	LTD	LTD	2.00	12	LTD	LTD	7	2
Labrador City																		
Labrador City	Beverly Lake	Oct 18, 2018	47.00	4	100.0	46.00	7.37	65		0.30	LTD	LTD	10.00	3	LTD	1.000	LTD	2
Lamaline																		
Lamaline	Upper Hodges Pond	Dec 11, 2018	6.00	<u>24</u>	98.0	14.00	6.83	64		0.60	LTD	LTD	4.00	22	LTD	LTD	10	3
Lamaline - PWDU	Upper Hodges Pond	Dec 11, 2018	LTD	LTD	10.0	LTD	6.72	6		0.70	LTD	LTD	LTD	1	LTD	LTD	LTD	LTD
Lark Harbour																		
Lark Harbour	Fairfax Brook	Dec 12, 2018	24.00	2	195.0	26.00	7.38	127		0.30	0.01	LTD	4.00	42	LTD	LTD	24	4
Lawn																		
Lawn	Brazil Pond	Dec 11, 2018	LTD	<u>30</u>	59.0	5.00	6.54	38		0.60	LTD	LTD	2.00	14	LTD	LTD	6	2
Lawn - PWDU	Brazil Pond	Dec 11, 2018	LTD	LTD	27.0	LTD	<u>6.08</u>	18		0.10	LTD	LTD	LTD	7	LTD	LTD	4	LTD
Leading Ticksles																		
Leading Ticksles	Cook's Pond	Nov 28, 2018	9.00	<u>83</u>	76.0	7.00	6.67	49		0.60	LTD	LTD	3.00	14	LTD	LTD	10	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
			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	A					
Aesthetic (A) or Contaminant (C) Parameter				A	A	C	C	A	C	A	C	A	A					
Leading Tickles																		
Leading Tickles - PWDU	Cook's Pond	Nov 28, 2018	LTD	2	6.0	LTD	<u>5.90</u>	4		0.10	LTD	LTD	LTD	1	LTD	LTD	LTD	LTD
Lewin's Cove																		
Lewin's Cove	Big Pond	Dec 12, 2018	LTD	<u>31</u>	63.0	12.00	<u>6.22</u>	41		0.50	LTD	LTD	3.00	14	LTD	LTD	6	2
Lewisporte																		
Lewisporte	Stanhope Pond	Nov 02, 2018	7.00	<u>30</u>	55.0	10.00	<u>6.49</u>	36		1.40	LTD	LTD	4.00	10	LTD	LTD	4	1
Little Bay																		
Little Bay	First Pond	Dec 07, 2018	26.00	7	82.0	18.00	7.48	53		0.30	0.03	LTD	7.00	8	LTD	LTD	5	2
Little Bay Islands																		
Little Bay Islands	Jones' Pond & Gull Pond	Dec 13, 2018	15.00	<u>36</u>	126.0	14.00	7.15	82		0.60	LTD	LTD	4.00	24	LTD	LTD	15	2
Little Burnt Bay																		
Little Burnt Bay	Troke's Cove Pond	Nov 02, 2018	16.00	<u>16</u>	108.0	19.00	6.71	70		0.90	LTD	LTD	6.00	19	LTD	LTD	11	3
Little Harbour East																		
Little Harbour East (Placentia Bay)	Unnamed Pond	Dec 04, 2018	33.00	<u>63</u>	75.0	12.00	7.21	49		0.60	LTD	LTD	3.00	13	LTD	LTD	7	2
Little St. Lawrence																		
Little St. Lawrence	Butler's Brook (2 Intakes)	Dec 12, 2018	6.00	14	63.0	9.00	6.75	41		0.10	LTD	LTD	2.00	13	0.160	LTD	7	2
Long Harbour-Mount Arlington Heights																		
Long Harbour-Mount Arlington Heights	Shingle Pond and/or Trout Pond (2 Intakes)	Dec 06, 2018	23.00	LTD	204.0	2.00	6.92	133		0.40	LTD	LTD	1.00	45	LTD	LTD	32	6
Loon Bay																		
Loon Bay	Southeast Pond	Nov 13, 2018	16.00	<u>21</u>	65.0	10.00	7.19	42		0.20	LTD	LTD	4.00	7	LTD	LTD	6	1
Lourdes																		
Lourdes (+West Bay)	Victor's Brook	Nov 20, 2018	90.00	10	296.0	107.00	7.84	192		0.90	0.01	LTD	33.00	34	LTD	LTD	13	6
Lower Lance Cove																		
Lower Lance Cove	Big Long Pond	Nov 28, 2018	5.00	12	53.0	2.00	<u>6.48</u>	34		0.70	LTD	LTD	1.00	9	LTD	LTD	7	2
Lumsden																		

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	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				
Lumsden																		
Lumsden	Gull Pond	Nov 21, 2018	38.00	5	245.0	LTD	7.20	159		0.40	LTD	LTD	LTD	12	LTD	LTD	49	56
Lushes Bight-Beaumont-Beaumont North																		
Lushes Bight, Beaumont	Milkboy's Pond/Gull Pond	Dec 12, 2018	14.00	<u>17</u>	106.0	5.00	7.31	69		0.30	LTD	LTD	2.00	18	LTD	LTD	13	1
Lushes Bight, Beaumont - PWDU	Milkboy's Pond/Gull Pond	Dec 12, 2018	LTD	LTD	LTD	LTD	<u>6.40</u>	LTD		LTD	LTD	LTD	LTD	LTD	LTD	LTD	LTD	LTD
Main Brook																		
Main Brook	Joe Burt's Pond	Nov 05, 2018	40.00	10	107.0	40.00	7.26	70		0.70	LTD	LTD	11.00	9	LTD	LTD	3	1
Mainland																		
Mainland	Caribou Brook	Nov 20, 2018	192.00	8	405.0	179.00	8.19	263		1.60	0.02	LTD	55.00	23	LTD	LTD	14	7
Makkovik																		
Makkovik	Ranger Bight Pond	Dec 05, 2018	6.00	<u>34</u>	36.0	5.00	7.13	23		1.20	LTD	LTD	2.00	5	0.160	LTD	3	1
Makkovik - PWDU	Ranger Bight Pond	Dec 05, 2018	LTD	LTD	14.0	LTD	<u>5.98</u>	9		0.10	LTD	LTD	LTD	3	LTD	LTD	LTD	LTD
Mary's Harbour																		
Mary's Harbour	St. Mary's River	Oct 02, 2018	6.00	<u>26</u>	45.0	LTD	6.89	29		0.80	LTD	LTD	LTD	8	LTD	LTD	6	LTD
Mary's Harbour - PWDU	St. Mary's River	Oct 02, 2018	LTD	LTD	10.0	LTD	6.59	6		LTD	LTD	LTD	LTD	LTD	LTD	LTD	LTD	LTD
Marystown																		
Marystown	Fox Hill Reservoir / Clam Pond	Dec 12, 2018	14.00	2	115.0	7.00	7.18	75		0.10	LTD	LTD	3.00	23	LTD	LTD	16	3
Massey Drive																		
Massey Drive	Trout Pond, Third Pond (2 intakes)	Dec 14, 2018	22.00	LTD	88.0	10.00	7.36	57		LTD	LTD	LTD	4.00	12	LTD	LTD	9	3
McCallum																		
McCallum	Drilled	Oct 23, 2018	28.00	<u>209</u>	274.0	31.00	6.69	178		0.90	LTD	LTD	9.00	60	LTD	LTD	43	4
McIvers																		
McIvers	McIvers Brook	Dec 07, 2018	17.00	<u>19</u>	108.0	26.00	6.91	70		2.30	LTD	LTD	7.00	17	LTD	LTD	10	3
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
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	A	A	A	C	C	A	C	A	A	A	A	A
Meadows																		
Meadows, Summerside West	Meaters Pond	Dec 10, 2018	11.00	14	77.0	17.00	6.77	50		0.40	LTD	LTD	5.00	11	LTD	LTD	5	2
Merritt's Harbour																		
Merritt's Harbour	Jimmy's Pond	Nov 20, 2018	18.00	<u>40</u>	160.0	16.00	7.28	104		2.70	0.01	LTD	3.00	32	LTD	LTD	22	4
Middle Arm																		
Middle Arm	Dam Pond Brook	Dec 04, 2018	LTD	<u>48</u>	22.0	5.00	6.66	14		0.30	LTD	LTD	2.00	3	LTD	LTD	2	LTD
Miles Cove																		
Miles Cove	Paddock's Pond	Dec 12, 2018	7.00	<u>32</u>	60.0	10.00	6.90	39		0.20	LTD	LTD	4.00	10	LTD	LTD	3	2
Millertown																		
Millertown	Water Pond	Nov 06, 2018	17.00	<u>21</u>	57.0	7.00	6.89	37		0.50	LTD	LTD	3.00	6	LTD	LTD	4	LTD
Milltown-Head of Bay D'Espoir																		
Milltown, Head of Bay D'Espoir	Jersey Pond	Dec 11, 2018	7.00	<u>39</u>	61.0	12.00	6.83	40		0.30	LTD	LTD	3.00	10	LTD	LTD	4	3
Ming's Bight																		
Ming's Bight	Middle Brook Pond	Dec 05, 2018	11.00	13	62.0	17.00	6.97	40		0.20	LTD	LTD	5.00	9	LTD	LTD	3	2
Morrisville																		
Morrisville	Morrisville Pond	Dec 11, 2018	14.00	<u>88</u>	60.0	7.00	7.41	39		0.50	LTD	LTD	3.00	6	LTD	LTD	4	3
Mount Moriah																		
Mount Moriah	Trout Pond, Third Pond (2 intakes)	Dec 14, 2018	22.00	LTD	87.0	10.00	7.32	57		LTD	LTD	LTD	4.00	12	LTD	LTD	9	3
Mount Pearl																		
Mount Pearl	Bay Bulls Big Pond	Dec 05, 2018	23.00	LTD	98.0	20.00	7.29	64		0.20	LTD	LTD	8.00	16	LTD	LTD	7	1
Musgrave Harbour																		
Musgrave Harbour	Rocky Pond	Nov 21, 2018	LTD	2	117.0	12.00	<u>6.38</u>	76		0.40	LTD	LTD	5.00	26	LTD	LTD	14	4
Nain																		
Nain	Trouser Lake	Nov 26, 2018	9.00	3	36.0	2.00	6.82	23		0.30	LTD	LTD	1.00	3	LTD	LTD	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 07, 2018	100.00	<u>22</u>	234.0	93.00	7.78	152		0.70	LTD	LTD	19.00	15	LTD	LTD	7	2
Natuashish																		
Natuashish (Sango Bay)	Sango Brook and Wellfield	Nov 26, 2018	45.00	6	435.0	36.00	7.66	283		0.50	0.09	LTD	6.00	93	1.390	4.000	61	13
New Chelsea-New Melbourne-Brownsdale-Sibley's Cove-I																		
Sibley's Cove, Lead Cove	Sibley's Cove Pond	Nov 06, 2018	LTD	9	54.0	LTD	<u>6.32</u>	35		0.40	LTD	LTD	LTD	11	LTD	LTD	7	2
New Perlican																		
New Perlican	New Perlican River	Nov 06, 2018	11.00	<u>20</u>	61.0	2.00	6.81	40		0.40	LTD	LTD	1.00	9	LTD	LTD	5	1
New-Wes-Valley																		
Newtown-Templeton	Carter's Pond	Nov 22, 2018	11.00	<u>62</u>	82.0	LTD	6.79	53		0.90	LTD	LTD	LTD	15	LTD	LTD	15	1
Wesleyville-Badger's Quay-Pool's Island, Brookfield-Poundcove	Little Northwest Pond	Nov 22, 2018	LTD	<u>169</u>	90.0	LTD	<u>5.71</u>	58		2.50	LTD	LTD	LTD	20	LTD	LTD	13	1
Newman's Cove																		
Newman's Cove	Heale Pond Brook	Nov 21, 2018	LTD	<u>132</u>	70.0	7.00	<u>5.82</u>	46		0.80	LTD	LTD	1.00	15	LTD	LTD	9	2
Nippers Harbour																		
Nippers Harbour	Blackhead Pond Brook	Dec 05, 2018	7.00	<u>77</u>	32.0	5.00	6.89	21		0.30	LTD	LTD	2.00	4	LTD	LTD	3	LTD
Norman's Cove-Long Cove																		
Norman's Cove-Long Cove	John Newhooks Pond	Dec 04, 2018	10.00	<u>22</u>	65.0	10.00	7.49	42		1.20	LTD	LTD	4.00	12	LTD	LTD	7	1
Norris Point																		
Norris Point	Neddy Harbour Pond	Dec 04, 2018	153.00	13	296.0	144.00	7.95	192		0.30	LTD	LTD	33.00	13	LTD	LTD	6	2
North Harbour																		
North Harbour	Grandfather's Pond	Dec 14, 2018	10.00	<u>78</u>	75.0	LTD	7.17	49		0.50	LTD	LTD	LTD	13	LTD	LTD	8	2
North West River																		
North West River	Wellfield (#1 & #3 Well) + #2 Well	Oct 24, 2018	60.00	LTD	170.0	69.00	7.76	110		0.10	0.02	LTD	21.00	2	0.360	2.000	3	24
Northern Arm																		



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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				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
Northern Arm																		
Northern Arm	Northern Arm Lake	Nov 01, 2018	LTD	LTD	60.0	20.00	<u>6.47</u>	39		0.50	LTD	LTD	8.00	4	LTD	LTD	LTD	12
O'Donnells																		
O'Donnell's	Well Field	Nov 08, 2018	109.00	LTD	423.0	58.00	8.06	275		0.20	0.04	LTD	15.00	57	0.730	2.000	59	14
Old Perlican																		
Old Perlican	Bell Pond	Nov 06, 2018	LTD	<u>16</u>	67.0	LTD	<u>5.79</u>	44		0.70	LTD	LTD	LTD	16	LTD	LTD	9	2
Pacquet																		
Pacquet	Big Brook	Dec 05, 2018	LTD	<u>144</u>	47.0	LTD	<u>6.20</u>	31		0.30	LTD	LTD	LTD	9	LTD	LTD	7	LTD
Pacquet - PWDU	Big Brook	Dec 05, 2018	LTD	LTD	8.0	LTD	6.58	5		LTD	LTD	LTD	LTD	1	LTD	LTD	LTD	LTD
Paradise																		
Paradise	Bay Bulls Big Pond	Dec 05, 2018	22.00	LTD	96.0	20.00	7.24	62		1.00	LTD	LTD	8.00	16	LTD	LTD	7	1
Parkers Cove																		
Parkers Cove	Unnamed brook	Dec 12, 2018	LTD	<u>60</u>	82.0	2.00	<u>6.00</u>	53		0.40	LTD	LTD	1.00	20	LTD	LTD	12	2
Parson's Pond																		
Parson's Pond	Cold Brook	Dec 04, 2018	242.00	LTD	697.0	271.00	7.97	453		0.10	0.02	LTD	87.00	74	LTD	2.000	40	9
Pasadena																		
Pasadena	Blue Gulch Pond	Dec 13, 2018	12.00	<u>21</u>	53.0	12.00	6.89	34		0.30	LTD	LTD	5.00	9	LTD	LTD	3	1
Peterview																		
Peterview	Northern Arm Lake	Nov 01, 2018	11.00	LTD	71.0	20.00	7.44	46		0.80	LTD	LTD	8.00	4	LTD	LTD	LTD	13
Petit Forte																		
Petit Forte	Reddy's Pond	Dec 13, 2018	7.00	<u>75</u>	70.0	7.00	7.09	46		0.30	LTD	LTD	1.00	14	LTD	LTD	7	2
Petty Harbour-Maddox Cove																		
Petty Harbour-Maddox Cove	Western Barrens Pond	Nov 01, 2018	11.00	8	60.0	LTD	6.97	39		0.30	LTD	LTD	LTD	10	LTD	LTD	9	1
Phillips Head																		
Phillips Head	Dogberry Brook	Nov 28, 2018	16.00	<u>53</u>	65.0	10.00	6.94	42		0.30	LTD	LTD	4.00	8	LTD	LTD	6	LTD

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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		mg/L	mg/L	mg/L	mg/L	mg/L
Guidelines for Canadian Drinking Water Quality				Aesthetic (A) or Contaminant (C) Parameter			A	A		C	C		A	C		A	A	A	
Piccadilly Head																			
Piccadilly Head (+West Bay)	Unnamed Brook	Nov 20, 2018	114.00	<u>43</u>	253.0	103.00	8.03	164		1.00	LTD	LTD	33.00	19	LTD	LTD	9	4	
Pidgeon Cove-St. Barbe																			
Pigeon Cove - St. Barbe	Long Pond	Nov 07, 2018	86.00	<u>26</u>	234.0	81.00	7.91	152		0.50	LTD	LTD	16.00	21	LTD	LTD	12	2	
Pilley's Island																			
Pilley's Island	Loadabats Pond	Nov 13, 2018	64.00	7	252.0	LTD	7.64	164		0.40	0.02	LTD	LTD	36	LTD	LTD	LTD	2	
Placentia																			
Dunville	Wyses Pond	Dec 06, 2018	LTD	<u>20</u>	107.0	5.00	<u>4.30</u>	70		1.70	LTD	LTD	2.00	22	LTD	LTD	7	1	
Placentia, Jersey side, SE Placentia	Larkins Pond	Dec 06, 2018	10.00	<u>18</u>	120.0	19.00	6.87	78		0.80	LTD	LTD	6.00	24	LTD	LTD	13	3	
Freshwater, Argentinia site	Clarkes Pond	Dec 06, 2018	7.00	<u>19</u>	111.0	17.00	6.62	72		1.00	LTD	LTD	5.00	23	LTD	LTD	10	3	
Pleasantview																			
Pleasantview	Little Arm Pond	Nov 28, 2018	14.00	<u>37</u>	104.0	7.00	6.74	68		0.40	LTD	LTD	3.00	18	LTD	LTD	15	2	
Plum Point																			
Plum Point	Grand Pond	Nov 08, 2018	90.00	<u>28</u>	255.0	84.00	7.97	166		0.30	LTD	LTD	17.00	26	LTD	LTD	16	2	
Point Lance																			
Point Lance	Unnamed Pond	Dec 05, 2018	10.00	<u>60</u>	138.0	17.00	7.18	90		0.80	LTD	LTD	2.00	30	LTD	LTD	14	4	
Point Leamington																			
Point Leamington	Little Pond	Nov 07, 2018	LTD	<u>37</u>	43.0	7.00	<u>5.75</u>	28		0.70	LTD	LTD	3.00	8	LTD	LTD	3	LTD	
Point May																			
Point May	Short's Pond	Dec 11, 2018	11.00	12	151.0	18.00	7.49	98		1.10	LTD	LTD	4.00	35	LTD	LTD	19	3	
Point May - PWDU	Short's Pond	Dec 11, 2018	LTD	LTD	109.0	5.00	6.51	71		LTD	LTD	LTD	2.00	29	LTD	LTD	16	LTD	
Pollards Point																			
Pollards Point, Country Cove	Country Cove Pond	Nov 27, 2018	21.00	<u>31</u>	102.0	18.00	6.94	66		2.20	LTD	LTD	7.00	16	LTD	LTD	9	1	
Pollards Point East	George Ricks Pond	Nov 27, 2018	LTD	<u>71</u>	27.0	5.00	<u>6.30</u>	18		0.40	LTD	LTD	2.00	3	LTD	LTD	2	LTD	

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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	NTU	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	A	A	A	C	C	A	C	A	A	A	A	
Aesthetic (A) or Contaminant (C) Parameter																		
Pool's Cove																		
Pool's Cove	Widgeon Pond	Dec 11, 2018	9.00	<u>29</u>	82.0	9.00	6.96	53		0.50	LTD	LTD	2.00	15	LTD	LTD	10	1
Port Albert																		
Port Albert	Beaverton Pond	Dec 06, 2018	15.00	<u>43</u>	124.0	19.00	7.11	81		0.60	LTD	LTD	6.00	23	LTD	LTD	13	2
Port Anson																		
Port Anson	Anchor Pond	Dec 13, 2018	16.00	<u>44</u>	103.0	10.00	7.14	67		0.30	LTD	LTD	4.00	17	LTD	LTD	12	LTD
Port Blandford																		
Port Blandford	Noseworthy's Pond	Nov 20, 2018	LTD	<u>21</u>	116.0	7.00	<u>6.08</u>	75		1.00	LTD	LTD	3.00	28	LTD	LTD	17	2
Port Hope Simpson																		
Port Hope Simpson	Arnold's Brook and Pond	Oct 03, 2018	13.00	<u>40</u>	64.0	LTD	7.50	42		0.80	LTD	LTD	LTD	9	LTD	LTD	7	LTD
Port Saunders																		
Port Saunders	Tom Taylor's Pond	Dec 04, 2018	90.00	<u>40</u>	240.0	99.00	7.76	156		0.50	LTD	LTD	23.00	20	LTD	LTD	9	2
Port Saunders - PWDU	Tom Taylor's Pond	Dec 04, 2018	47.00	LTD	145.0	48.00	7.59	94		0.10	LTD	LTD	11.00	16	LTD	LTD	7	LTD
Port au Choix																		
Port au Choix	Winterhouse Pond	Dec 05, 2018	143.00	14	340.0	141.00	7.93	221		1.80	LTD	LTD	40.00	28	LTD	LTD	14	3
Port au Choix - PWDU	Winterhouse Pond	Dec 05, 2018	9.00	LTD	22.0	LTD	6.65	14		0.30	LTD	LTD	LTD	1	LTD	LTD	LTD	LTD
Portland Creek																		
Portland Creek	Unnamed Streams	Dec 04, 2018	151.00	9	355.0	160.00	8.01	231		LTD	LTD	LTD	54.00	19	LTD	LTD	11	3
Portugal Cove South																		
Portugal Cove South	Wrights Brook	Dec 04, 2018	11.00	<u>26</u>	103.0	9.00	6.97	67		0.40	LTD	LTD	2.00	21	LTD	LTD	11	3
Portugal Cove-St. Phillips																		
Portugal Cove-St. Phillips	Bay Bulls Big Pond	Dec 05, 2018	22.00	LTD	98.0	22.00	7.33	64		1.10	LTD	LTD	9.00	16	LTD	LTD	7	1
Postville																		
Postville	Big Pond	Dec 06, 2018	5.00	<u>20</u>	65.0	2.00	<u>6.43</u>	42		0.30	LTD	LTD	1.00	13	LTD	LTD	10	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																		
Postville																		
Postville - PWDU	Big Pond	Dec 06, 2018	LTD	LTD	LTD	LTD	<u>5.90</u>	LTD		LTD	LTD	LTD	LTD	LTD	LTD	LTD	LTD	LTD
Pouch Cove																		
Pouch Cove	North Three Island Pond	Nov 02, 2018	LTD	<u>30</u>	85.0	12.00	<u>4.94</u>	55		0.70	LTD	LTD	3.00	20	LTD	LTD	8	4
Pynn's Brook																		
Pynn's Brook	Pynn's Brook	Dec 13, 2018	46.00	12	122.0	43.00	7.73	79		0.30	LTD	LTD	14.00	8	LTD	LTD	5	4
Ramea																		
Ramea	Northwest Pond	Dec 06, 2018	7.00	LTD	741.0	79.00	6.62	482		0.40	0.05	LTD	15.00	173	0.120	4.000	100	53
Ramea - PWDU	Northwest Pond	Dec 06, 2018	LTD	LTD	13.0	LTD	<u>6.31</u>	8		LTD	0.02	LTD	LTD	3	LTD	LTD	LTD	LTD
Random Sound West																		
Queen's Cove	Reservoir	Dec 14, 2018	7.00	<u>37</u>	62.0	5.00	6.84	40		0.20	LTD	LTD	2.00	11	LTD	LTD	7	2
Red Bay																		
Red Bay	Northern Brook	Oct 02, 2018	LTD	<u>48</u>	15.0	LTD	<u>5.88</u>	10		0.40	LTD	LTD	LTD	3	LTD	LTD	LTD	LTD
Reidville																		
Reidville	Humber Canal, Grand Lake	Dec 13, 2018	7.00	<u>17</u>	44.0	7.00	6.88	29		0.20	LTD	LTD	3.00	7	LTD	LTD	3	2
Rigolet																		
Rigolet	Rigolet Pond	Nov 28, 2018	6.00	<u>101</u>	25.0	5.00	<u>6.47</u>	16		0.70	LTD	LTD	2.00	2	LTD	LTD	LTD	LTD
Rigolet - PWDU	Rigolet Pond	Nov 28, 2018	LTD	LTD	LTD	LTD	<u>5.75</u>	LTD		0.10	LTD	LTD	LTD	LTD	LTD	LTD	LTD	LTD
River of Ponds																		
River of Ponds	Burnt Head Ponds	Dec 04, 2018	75.00	<u>17</u>	174.0	62.00	7.70	113		0.50	LTD	LTD	15.00	17	LTD	LTD	10	2
Robert's Arm																		
Robert's Arm	Young's Pond / Dam Pond	Dec 13, 2018	26.00	<u>16</u>	86.0	28.00	7.32	56		0.30	LTD	LTD	8.00	9	LTD	LTD	3	1
Rocky Harbour																		
Rocky Harbour	Gull Pond	Dec 04, 2018	60.00	<u>41</u>	170.0	70.00	7.53	110		0.20	LTD	LTD	18.00	15	LTD	LTD	6	2
Roddickton-Bide Arm																		

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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							
				A	A	A	A	C	C	A	C	A	A						
Roddickton-Bide Arm																			
Bide Arm	First Clay Cove Pond	Nov 05, 2018	128.00	9	255.0	109.00	7.99	166		0.60	LTD	LTD	32.00	8	LTD	LTD	5	LTD	
Roddickton	East Brook Pond	Nov 05, 2018	69.00	<u>22</u>	149.0	64.00	7.67	97		0.30	LTD	LTD	19.00	6	LTD	LTD	3	1	
Rose Blanche-Harbour Le Cou																			
Rose Blanche-Harbour Le Cou	Rose Blanche Brook	Dec 11, 2018	LTD	<u>21</u>	76.0	7.00	<u>4.72</u>	49		0.30	LTD	LTD	1.00	16	LTD	LTD	7	3	
Rushoon																			
Rushoon	Big Pond Brook	Dec 13, 2018	LTD	<u>50</u>	69.0	5.00	6.88	45		0.20	LTD	LTD	2.00	15	LTD	LTD	8	2	
Salmon Cove																			
Salmon Cove	Rocky Pond	Nov 27, 2018	LTD	7	42.0	LTD	<u>6.42</u>	27		1.20	LTD	LTD	LTD	8	LTD	LTD	6	1	
Salvage																			
Salvage	Wild Cove Pond	Nov 08, 2018	10.00	<u>70</u>	150.0	LTD	6.76	98		0.40	LTD	LTD	LTD	32	LTD	LTD	6	3	
Seal Cove (FB)																			
Seal Cove, F.B.	Big Black Duck Pond	Dec 10, 2018	LTD	<u>133</u>	56.0	2.00	<u>6.25</u>	36		0.40	LTD	LTD	1.00	12	LTD	LTD	6	2	
Seal Cove, F.B. - PWDU	Big Black Duck Pond	Dec 10, 2018	LTD	LTD	12.0	LTD	6.97	8		LTD	LTD	LTD	LTD	1	LTD	LTD	LTD	LTD	
Seal Cove (WB)																			
Seal Cove, W.B.	Seal Cove Brook & Long Pond	Dec 04, 2018	7.00	<u>101</u>	49.0	7.00	6.70	32		0.40	LTD	LTD	3.00	8	LTD	LTD	5	1	
Sheaves Cove																			
Sheaves Cove	Unnamed Brook	Nov 26, 2018	140.00	12	308.0	143.00	7.91	200		0.80	LTD	LTD	44.00	13	LTD	LTD	7	6	
Sheshatshui																			
Sheshatshui - Indian Band Council	Wells 1, 2 & 3	Oct 24, 2018	141.00	LTD	660.0	104.00	8.04	429		1.20	0.13	LTD	22.00	108	0.560	6.000	85	26	
Ship Cove-Lower Cove-Jerry's Nose																			
Ship Cove, Jerry's Nose	#1 Well - PJ's Variety Well	Nov 26, 2018	253.00	LTD	694.0	270.00	7.93	451		0.50	0.05	LTD	80.00	70	0.100	2.000	39	12	
Shoe Cove																			
Shoe Cove	Second Pond	Dec 05, 2018	LTD	<u>148</u>	44.0	5.00	<u>6.29</u>	29		0.50	LTD	LTD	2.00	8	LTD	LTD	5	1	
Smith's Harbour																			

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			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
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	A					
Aesthetic (A) or Contaminant (C) Parameter				A	A	C	C	A	C	A	C	A	A					
Smith's Harbour																		
Smith's Harbour	Fleshetts Brook	Dec 04, 2018	LTD	<u>79</u>	31.0	5.00	6.50	20	1.30	LTD	LTD	2.00	4	LTD	LTD	3	LTD	
Sop's Arm																		
Sop's Arm	Little Tickle Pond	Nov 27, 2018	8.00	<u>71</u>	37.0	7.00	6.52	24	1.20	LTD	LTD	3.00	3	LTD	LTD	2	LTD	
South Brook																		
South Brook	Next to Brook	Nov 23, 2018	43.00	LTD	171.0	45.00	7.33	111	0.40	0.01	LTD	13.00	22	LTD	LTD	11	4	
South Dildo																		
South Dildo	Broad Cove Pond	Nov 07, 2018	LTD	<u>25</u>	53.0	2.00	<u>5.37</u>	34	0.50	LTD	LTD	1.00	12	LTD	LTD	4	2	
South River																		
South River	Brigus Long Pond (to Brigus)	Dec 06, 2018	LTD	<u>24</u>	57.0	5.00	<u>6.28</u>	37	0.60	LTD	LTD	2.00	13	LTD	LTD	6	2	
Southern Harbour																		
Southern Harbour	Brigades Pond	Dec 04, 2018	7.00	<u>35</u>	64.0	7.00	6.83	42	1.10	LTD	LTD	3.00	12	LTD	LTD	7	2	
Spaniard's Bay																		
Spaniard's Bay (+Upper Island Cove, + Bryant's Cove)	Kelly's Pond (Spider's Pond)	Dec 06, 2018	LTD	<u>18</u>	38.0	LTD	<u>6.38</u>	25	0.40	LTD	LTD	LTD	8	LTD	LTD	5	1	
Springdale																		
Springdale	Sullivan's Pond (2 Intakes)	Dec 07, 2018	16.00	12	52.0	12.00	7.25	34	0.30	LTD	LTD	5.00	4	LTD	LTD	LTD	1	
St. Anthony																		
St. Anthony	St. Anthony Pond	Nov 06, 2018	15.00	<u>41</u>	70.0	22.00	6.59	46	0.50	LTD	LTD	2.00	10	LTD	LTD	3	1	
St. Anthony Bight																		
St. Anthony Bight	Cabbox Pond	Nov 06, 2018	8.00	<u>156</u>	60.0	5.00	6.53	39	0.50	LTD	LTD	2.00	9	LTD	LTD	5	1	
St. Bernard's-Jacques Fontaine																		
St. Bernard's-Jacques Fontaine	Rattle Brook	Dec 13, 2018	LTD	<u>26</u>	82.0	5.00	<u>6.28</u>	53	0.30	LTD	LTD	2.00	20	LTD	LTD	11	1	
St. Bride's																		
St. Bride's	North Side Brook	Dec 05, 2018	LTD	<u>48</u>	76.0	9.00	<u>6.01</u>	49	0.70	LTD	LTD	2.00	18	LTD	LTD	9	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
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	A						
Aesthetic (A) or Contaminant (C) Parameter				A	A	C	C	A	C	A	C	A	A						
St. Bride's																			
St. Bride's	South Side Brook	Dec 05, 2018	LTD	12	107.0	13.00	<u>6.21</u>	70		0.30	LTD	LTD	2.00	26	LTD	LTD	13	3	
St. John's																			
St. John's (+Mt. Pearl, +Paradise, +Portugal Cove-St. Phillips, +CBS)	Bay Bulls Big Pond	Dec 05, 2018	22.00	LTD	98.0	20.00	7.21	64		0.20	LTD	LTD	8.00	16	LTD	LTD	7	1	
St. John's	Windsor Lake	Dec 12, 2018	19.00	LTD	126.0	20.00	6.85	82		0.20	LTD	LTD	8.00	23	LTD	LTD	12	2	
St. John's	Petty Harbour Long Pond	Dec 12, 2018	33.00	LTD	112.0	35.00	7.10	73		0.40	LTD	LTD	14.00	11	LTD	LTD	5	1	
St. Judes																			
St. Judes	Uncle Arthur Brook	Dec 13, 2018	30.00	<u>30</u>	96.0	28.00	7.37	62		0.40	0.01	LTD	8.00	9	LTD	LTD	5	5	
St. Judes	Chute Brook	Dec 13, 2018	28.00	<u>16</u>	78.0	22.00	7.50	51		1.50	LTD	LTD	7.00	6	LTD	LTD	4	2	
St. Lawrence																			
St. Lawrence	St. Lawrence River	Dec 12, 2018	LTD	6	55.0	2.00	<u>4.90</u>	36		0.20	LTD	LTD	1.00	12	LTD	LTD	5	3	
St. Lewis																			
St. Lewis	Tub Harbour Pond	Oct 02, 2018	LTD	<u>46</u>	58.0	7.00	<u>6.49</u>	38		0.60	LTD	LTD	3.00	13	LTD	LTD	6	1	
St. Lunaire-Griquet																			
St. Lunaire-Griquet	Joe's Pond	Nov 06, 2018	5.00	<u>74</u>	85.0	14.00	<u>6.25</u>	55		0.50	LTD	LTD	4.00	16	LTD	LTD	6	1	
Gunners Cove	Lookout Brook	Nov 06, 2018	24.00	<u>97</u>	122.0	28.00	6.92	79		0.70	LTD	LTD	8.00	18	LTD	LTD	12	5	
St. Pauls																			
St. Pauls	Two Mile Pond	Dec 04, 2018	56.00	<u>27</u>	261.0	81.00	7.24	170		1.70	0.02	LTD	26.00	40	LTD	1.000	17	7	
St. Shott's																			
St. Shott's	Unnamed Pond	Nov 08, 2018	LTD	<u>18</u>	84.0	4.00	<u>5.78</u>	55		0.60	LTD	LTD	LTD	20	LTD	LTD	12	2	
Steady Brook																			
Steady Brook	Wellfield + Steady Brook	Dec 14, 2018	71.00	4	414.0	145.00	7.80	269		0.10	LTD	LTD	53.00	42	LTD	2.000	16	68	
Stephenville																			
Stephenville	Well Field	Nov 20, 2018	169.00	LTD	378.0	156.00	8.15	246		0.30	0.01	LTD	46.00	18	LTD	LTD	17	8	



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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			15			6.5 - 8.5	500		1.0	5.0		mg/L	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																				
Stoneville																				
Stoneville	Dog Bay Pond Brook	Dec 06, 2018	10.00	<u>26</u>	60.0	5.00	7.19	39		0.30	LTD	LTD	2.00	9	LTD	LTD	6	1		
Straitsview																				
Straitsview	Saddle Hill Pond	Nov 06, 2018	15.00	<u>131</u>	102.0	21.00	6.97	66		0.70	LTD	LTD	5.00	16	LTD	LTD	10	4		
Summerford																				
Summerford (+Cottlesville)	Rushy Cove Pond	Nov 22, 2018	40.00	<u>27</u>	171.0	48.00	7.19	111		1.10	LTD	LTD	16.00	22	LTD	LTD	10	4		
Sunnyside (T.B.)																				
Sunnyside	Center Cove River	Nov 09, 2018	12.00	<u>59</u>	61.0	2.00	6.79	40		0.40	LTD	LTD	1.00	9	LTD	LTD	8	2		
Swift Current																				
Swift Current	Drilled	Dec 13, 2018	37.00	<u>33</u>	238.0	64.00	7.10	155		LTD	LTD	LTD	14.00	48	LTD	LTD	17	3		
Terrenceville																				
Terrenceville	Big Brook	Dec 13, 2018	5.00	<u>20</u>	66.0	5.00	6.70	43		0.50	LTD	LTD	2.00	14	LTD	LTD	9	1		
Thornlea																				
Thornlea	Big Bakeapple Pond	Dec 04, 2018	LTD	<u>60</u>	44.0	LTD	<u>6.12</u>	29		1.10	LTD	LTD	LTD	9	LTD	LTD	5	2		
Tizzard's Harbour																				
Tizzard's Harbour	Rocky Pond	Dec 06, 2018	LTD	<u>103</u>	84.0	7.00	<u>6.41</u>	55		0.70	LTD	LTD	1.00	18	LTD	LTD	11	2		
Torbay																				
Torbay	North Pond	Nov 02, 2018	14.00	2	92.0	5.00	7.09	60		0.60	LTD	LTD	2.00	17	LTD	LTD	15	2		
Trepassey																				
Trepassey	Miller's Pond	Nov 08, 2018	25.00	14	111.0	LTD	7.43	72		0.70	LTD	LTD	LTD	16	LTD	LTD	16	2		
Trepassey	Broom Cove Pond	Nov 08, 2018	16.00	<u>72</u>	94.0	7.00	7.23	61		0.50	LTD	LTD	3.00	16	LTD	LTD	11	2		
Trinity																				
Trinity, T.B.	Indian Pond	Nov 20, 2018	12.00	<u>26</u>	68.0	LTD	7.42	44		0.50	LTD	LTD	LTD	11	LTD	LTD	9	LTD		
Trinity Bay North																				
Little Catalina	Whirl Pond	Nov 20, 2018	21.00	<u>27</u>	114.0	5.00	7.18	74		1.40	LTD	LTD	2.00	19	LTD	LTD	14	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	mg/L
			Units			15			6.5 - 8.5	500		1.0	5.0		mg/L	250	1.5		200
Guidelines for Canadian Drinking Water Quality				A			A	A		C	C		A	C		A	A		
Aesthetic (A) or Contaminant (C) Parameter																			
Trinity Bay North																			
Melrose	Whirl Pond	Nov 20, 2018	9.00	<u>29</u>	96.0	5.00	6.65	62		1.80	LTD	LTD	2.00	19	LTD	LTD	14	2	
Port Union, Catalina (+Little Catalina)	Whirl Pond	Nov 20, 2018	18.00	<u>24</u>	114.0	5.00	7.17	74		2.00	LTD	LTD	2.00	20	LTD	LTD	13	2	
Triton																			
Triton, Jim's Cove, Card's Harbour	Triton Pond	Nov 09, 2018	26.00	<u>44</u>	144.0	28.00	7.02	94		0.50	0.03	LTD	8.00	25	LTD	LTD	14	2	
Trout River																			
Trout River	Feeder Brook	Nov 19, 2018	59.00	3	175.0	54.00	7.86	114		0.50	LTD	LTD	5.00	18	LTD	LTD	12	2	
Twillingate																			
Twillingate	Wild Cove Pond	Nov 20, 2018	10.00	<u>32</u>	120.0	14.00	6.83	78		2.80	0.01	LTD	4.00	23	LTD	LTD	13	4	
Upper Island Cove																			
Upper Island Cove	Kelly's Pond (Spider's Pond)	Dec 06, 2018	9.00	<u>24</u>	48.0	LTD	6.90	31		0.40	LTD	LTD	LTD	7	LTD	LTD	5	1	
Victoria																			
Victoria (+Salmon Cove)	Rocky Pond	Nov 27, 2018	12.00	7	58.0	LTD	7.06	38		1.10	LTD	LTD	LTD	8	LTD	LTD	6	1	
Wabush																			
Wabush	Wahnahnish Lake	Oct 18, 2018	34.00	11	76.0	30.00	7.30	49		0.30	LTD	LTD	7.00	2	LTD	LTD	LTD	2	
West Bay																			
West Bay	Victor's Brook	Nov 20, 2018	92.00	11	297.0	107.00	7.88	193		1.00	0.01	LTD	33.00	34	LTD	LTD	13	6	
West Bay	Unnamed Brook	Nov 20, 2018	94.00	<u>43</u>	248.0	100.00	8.02	161		0.90	LTD	LTD	32.00	20	LTD	LTD	9	4	
West St. Modeste																			
West St. Modeste	Well Field	Oct 02, 2018	79.00	<u>18</u>	240.0	LTD	7.50	156		0.90	0.07	LTD	LTD	23	0.460	LTD	52	5	
Westport																			
Westport	Western Brook Pond	Dec 05, 2018	5.00	<u>111</u>	36.0	7.00	6.65	23		0.40	0.01	LTD	3.00	5	LTD	LTD	3	1	
Whitbourne																			
Whitbourne	Hodges River	Nov 09, 2018	LTD	<u>31</u>	74.0	5.00	<u>5.20</u>	48		0.50	LTD	LTD	2.00	19	LTD	LTD	9	2	
Whitway																			

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	C	C	A	C	A	C	A	A					
Whiteway																		
Whiteway (+Cavendish)	Long Pond	Nov 07, 2018	14.00	10	92.0	5.00	6.82	60		0.60	LTD	LTD	2.00	17	LTD	LTD	10	2
Whiteway - PWDU	Long Pond	Nov 07, 2018	10.00	LTD	58.0	LTD	6.65	38		0.10	LTD	LTD	LTD	11	LTD	LTD	6	LTD
Winterton																		
Winterton	Western Pond	Nov 06, 2018	LTD	12	56.0	2.00	6.83	36		0.30	LTD	LTD	1.00	9	LTD	LTD	5	1
Wooddale																		
Wooddale	Northern Arm Lake	Nov 01, 2018	9.00	2	68.0	18.00	7.05	44		0.70	LTD	LTD	7.00	4	LTD	LTD	LTD	13
Woodstock																		
Woodstock	Mill Pond	Dec 05, 2018	5.00	<u>192</u>	34.0	LTD	<u>6.46</u>	22		2.40	LTD	LTD	LTD	5	LTD	LTD	3	1
Woody Point																		
Woody Point	Winterhouse Brook	Nov 19, 2018	49.00	10	158.0	51.00	7.79	103		0.30	LTD	LTD	4.00	18	LTD	LTD	9	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	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 Exceedances X.XX

Aesthetic Exceedances [X.XX](#)

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