

Tap Water Quality for Public Water Supplies in Newfoundland and Labrador

Nutrients and Metals

Serviced Area(s)	Source Name	Sample Date	Ammonia	DOC	Nitrate(ite)	Kjeldahl Nitrogen	Total Phosphorus	Aluminum	Antimony	Arsenic	Barium	Cadmium	Chromium	Copper	Iron	Lead	Magnesium	Manganese	Mercury	Nickel	Selenium	Uranium	Zinc	
		Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	
Guidelines for Canadian Drinking Water Quality					10			2.9	0.006	0.01	2.0	0.007	0.05	1.0 / 2.0	0.1	0.005		0.02 / 0.12	0.001		0.05	0.02	5.0	
Aesthetic (A) or Contaminant (C) Parameter					C			C	C	C	C	C	C	A / C	A	C		A / C	C		C	C	A	
Admirals Beach																								
Admiral's Beach	2 Well Fields	Jun 04, 2025	LTD	1.6	LTD	LTD	0.007	LTD	LTD	0.003	0.067	LTD	LTD	0.085	LTD	LTD	11.000	0.003	LTD	LTD	LTD	0.0001	0.009	
Appleton																								
Appleton (+Glenwood)	Gander Lake (The Outflow)	Jun 10, 2025	LTD	6.6	0.130	0.110	0.030	0.099	LTD	LTD	0.001	LTD	LTD	0.350	0.094	0.001	0.650	0.015	LTD	LTD	LTD	LTD	0.010	
Badger																								
Badger	Well Field, 2 wells on standby	May 20, 2025	LTD	LTD	LTD	LTD	LTD	LTD	LTD	LTD	0.003	LTD	LTD	0.011	LTD	LTD	1.200	0.014	LTD	LTD	LTD	LTD	0.016	
Baine Harbour																								
Baine Harbour	Dug	Jun 17, 2025	0.078	0.8	0.280	LTD	0.015	0.038	LTD	LTD	0.009	0.00001	LTD	0.023	LTD	LTD	2.500	0.003	LTD	LTD	LTD	LTD	0.007	
Barachois Brook																								
Barachois Brook	Drilled	Jun 13, 2025	LTD	0.8	0.053	LTD	0.028	LTD	LTD	0.003	0.008	LTD	LTD	0.004	LTD	LTD	3.100	LTD	LTD	LTD	LTD	0.0004	LTD	
Bartletts Harbour																								
Bartletts Harbour	Long Pond (same as Castors River North)	Jun 18, 2025	LTD	6.5	0.092	0.210	0.005	0.008	LTD	LTD	0.005	LTD	LTD	0.001	LTD	LTD	12.000	0.004	LTD	LTD	LTD	LTD	LTD	
Bauline																								
Bauline	#1 Brook Path Well	Jun 02, 2025	LTD	4.3	0.064	LTD	0.007	0.026	LTD	LTD	0.002	LTD	LTD	0.033	LTD	LTD	4.500	0.010	LTD	LTD	LTD	0.0001	0.015	
Bay Roberts																								
Bay Roberts	Rocky Pond	May 21, 2025	LTD	2.3	0.066	LTD	0.008	0.021	LTD	LTD	0.001	LTD	LTD	0.460	0.056	0.002	0.640	0.003	LTD	LTD	LTD	LTD	0.011	
Bay St. George South																								
Heatherton	#1 Well Heatherton (Home Hardware)	Jun 19, 2025	0.120	1.7	LTD	0.110	0.009	LTD	LTD	LTD	0.012	LTD	LTD	0.003	<u>0.280</u>	LTD	17.000	0.310	LTD	LTD	LTD	0.0015	LTD	
St. Fintan's, St. David's	#1 Well St. Fintan's (The Y)	Jun 06, 2025	0.110	LTD	0.085	LTD	LTD	LTD	LTD	0.002	0.120	LTD	LTD	0.002	LTD	LTD	15.000	0.006	LTD	LTD	LTD	0.0007	LTD	
St. Fintan's	#2 Well St. Fintan's (Louis King)	Jun 06, 2025	0.050	0.7	1.200	LTD	LTD	LTD	LTD	LTD	0.130	LTD	LTD	0.003	LTD	LTD	19.000	LTD	LTD	LTD	LTD	0.0004	LTD	
Jeffrey's	#2 Well Jeffery's (Calvin Madore)	Jun 06, 2025	LTD	0.8	LTD	LTD	0.006	0.016	LTD	LTD	0.160	0.00001	LTD	0.002	0.058	LTD	11.000	<u>0.025</u>	LTD	LTD	LTD	0.0003	0.006	
Jeffrey's	#1 Well Jeffery's (Joe Curnew)	Jun 06, 2025	0.180	0.6	0.076	LTD	0.024	LTD	LTD	0.003	0.044	LTD	LTD	0.016	LTD	LTD	18.000	<u>0.046</u>	LTD	LTD	LTD	0.0014	0.013	
Lock Leven	#6 Well Loch Leven (Jerry Quilty)	Jun 06, 2025	LTD	LTD	0.430	LTD	0.007	LTD	LTD	LTD	0.180	LTD	LTD	0.004	LTD	LTD	19.000	LTD	LTD	LTD	LTD	0.0009	LTD	
McKay's	#7 Well McKay's (Gordon Hulan)	Jun 06, 2025	0.087	2.1	0.072	LTD	LTD	LTD	LTD	0.006	0.084	LTD	LTD	0.002	<u>0.190</u>	LTD	18.000	<u>0.054</u>	LTD	LTD	LTD	0.0011	LTD	

December 09, 2025 Page 2 of 16

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Nutrients and Metals

Serviced Area(s)	Source Name	Sample Date	Ammonia	DOC	Nitrate(ite)	Kjeldahl Nitrogen	Total Phosphorus	Aluminum	Antimony	Arsenic	Barium	Cadmium	Chromium	Copper	Iron	Lead	Magnesium	Manganese	Mercury	Nickel	Selenium	Uranium	Zinc	
		Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	
	Guidelines for Canadian Drinking Water Quality				10			2.9	0.006	0.01	2.0	0.007	0.05	1.0 / 2.0	0.1	0.005		0.02 / 0.12	0.001		0.05	0.02	5.0	
	Aesthetic (A) or Contaminant (C) Parameter				C			C	C	C	C	C	C	A / C	A	C		A / C	C		C	C	A	
Blaketown																								
Blaketown	#2 Daphne Pincent Well	Jun 12, 2025	LTD	0.7	0.190	LTD	LTD	0.009	LTD	0.004	LTD	LTD	LTD	0.012	LTD	LTD	4.200	LTD	LTD	LTD	0.001	0.0005	0.011	
Blaketown North	#4 Hilda Barrett Well	May 29, 2025	LTD	LTD	LTD	LTD	LTD	LTD	LTD	LTD	LTD	LTD	LTD	0.001	LTD	LTD	5.100	0.006	LTD	LTD	LTD	LTD	LTD	
Blaketown Centre	#3 Fred Osborne Well	May 29, 2025	LTD	1.8	LTD	LTD	LTD	0.006	LTD	0.009	LTD	LTD	LTD	0.001	LTD	LTD	1.600	0.012	LTD	LTD	LTD	0.0004	LTD	
Branch																								
Branch	Drilled Wells	Jun 30, 2025	LTD	0.5	0.510	LTD	0.006	0.011	LTD	0.003	0.048	LTD	LTD	0.005	LTD	LTD	3.500	LTD	LTD	LTD	0.001	0.0012	LTD	
Brent's Cove																								
Brent's Cove	Paddy's Pond	Jun 03, 2025	LTD	10.0	LTD	0.230	0.007	0.260	LTD	LTD	0.003	0.00002	LTD	0.230	<u>0.230</u>	0.001	0.470	<u>0.025</u>	LTD	LTD	LTD	LTD	0.030	
Brigus South																								
Forge Hill area	#1 Well Forge Hill	Jun 10, 2025	LTD	2.5	LTD	LTD	LTD	0.006	LTD	LTD	0.018	0.00002	LTD	0.006	LTD	LTD	3.100	0.380	LTD	LTD	LTD	0.0007	0.008	
Near highway	#3 Well Main Road	Jun 10, 2025	LTD	LTD	0.100	LTD	0.009	LTD	LTD	LTD	LTD	LTD	LTD	0.003	LTD	LTD	LTD	LTD	LTD	LTD	LTD	LTD	0.007	
Bryant's Cove																								
Bryant's Cove South Side	#1 Well - Bert James Well #2 Well - Baxter Bowering Well	Jun 10, 2025	LTD	0.6	0.230	LTD	LTD	0.021	LTD	0.003	0.002	LTD	LTD	0.009	LTD	0.001	3.300	LTD	LTD	LTD	0.001	0.0002	LTD	
Bunyan's Cove																								
Bunyan's Cove	#1 Wellfield	May 28, 2025	LTD	2.6	0.210	LTD	0.015	0.025	LTD	LTD	0.012	LTD	LTD	0.037	<u>1.000</u>	0.001	2.900	<u>0.078</u>	LTD	LTD	LTD	LTD	0.028	
Canning's Cove																								
Lower Canning's Cove	#1 Well - Pleman Pitts	Jun 16, 2025	LTD	LTD	0.094	LTD	0.008	LTD	LTD	0.002	0.006	LTD	LTD	0.007	LTD	LTD	0.960	LTD	LTD	LTD	LTD	0.0001	0.009	
Upper Canning's Cove	#2 Well - Eugene Ellis	Jun 16, 2025	0.072	1.0	0.220	LTD	0.006	0.019	LTD	LTD	0.010	LTD	LTD	0.015	LTD	LTD	1.500	LTD	LTD	LTD	LTD	0.0002	0.006	
Centre Canning's Cove	#3 Well - Glenda Penney	Jun 16, 2025	LTD	LTD	0.220	LTD	0.019	0.010	LTD	LTD	0.003	LTD	LTD	0.013	LTD	LTD	1.000	0.003	LTD	LTD	LTD	0.0002	LTD	
Castor River North																								
Castor River North	Long Pond (same as Bartlett's Harbour)	Jun 18, 2025	0.056	6.6	0.052	0.180	0.005	0.009	LTD	LTD	0.005	LTD	LTD	0.002	LTD	LTD	12.000	0.008	LTD	LTD	LTD	LTD	0.005	
Castor River South																								
Castor River South	Unnamed	Jun 18, 2025	0.061	3.1	0.190	LTD	0.013	LTD	LTD	LTD	0.018	LTD	LTD	0.047	LTD	LTD	17.000	LTD	LTD	LTD	LTD	0.0001	LTD	
Cavendish																								

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		Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	Guidelines for Canadian Drinking Water Quality				10			2.9	0.006	0.01	2.0	0.007	0.05	1.0 / 2.0	0.1	0.005		0.02 / 0.12	0.001		0.05	0.02	5.0
	Aesthetic (A) or Contaminant (C) Parameter				C			C	C	C	C	C	C	A / C	A	C		A / C	C		C	C	A
Cavendish																							
North Side Cavendish	#1 Well - Max Bishop	Jun 25, 2025	LTD	0.9	2.100	0.340	0.012	0.010	LTD	0.002	0.052	LTD	LTD	0.019	LTD	LTD	7.800	0.007	LTD	LTD	LTD	0.0016	0.017
North Side Cavendish	#2 Well - Tom Critch	Jun 25, 2025	LTD	3.1	LTD	LTD	0.012	0.012	LTD	0.006	0.008	0.00001	LTD	0.010	LTD	0.001	5.600	<u>0.100</u>	LTD	LTD	LTD	0.0001	0.014
Chance Cove																							
Back Cove Area	Olive Smith Well	May 28, 2025	0.053	0.6	0.140	LTD	LTD	0.012	LTD	0.013	0.140	LTD	LTD	0.002	LTD	LTD	1.100	LTD	LTD	LTD	0.001	0.0010	LTD
New Housing Area	New Housing Area Well	May 29, 2025	LTD	1.0	0.096	LTD	LTD	0.016	LTD	0.013	0.380	LTD	LTD	0.017	LTD	LTD	3.100	LTD	LTD	LTD	0.002	0.0032	0.008
New Housing Area	New Housing Area Well	Jun 20, 2025	LTD	1.2	0.110	LTD	0.006	0.018	LTD	0.014	0.420	LTD	LTD	0.020	LTD	LTD	3.400	LTD	LTD	LTD	0.002	0.0038	0.008
Lower Cove	#5B Albert Rowe Well	May 28, 2025	0.053	2.0	LTD	LTD	LTD	LTD	LTD	0.002	0.720	LTD	LTD	0.050	LTD	LTD	3.500	<u>0.050</u>	0.00002	LTD	LTD	0.0120	LTD
Upper Cove	Hollett's Well	May 28, 2025	0.060	1.5	0.086	LTD	LTD	0.007	LTD	0.006	0.004	LTD	LTD	0.003	LTD	LTD	LTD	LTD	LTD	LTD	LTD	0.0059	LTD
Change Islands																							
Change Islands - PWDU	#1 Fox Cove Well	Jun 04, 2025	LTD	LTD	0.065	LTD	LTD	LTD	LTD	LTD	0.001	LTD	LTD	0.003	LTD	LTD	0.180	LTD	LTD	LTD	LTD	LTD	LTD
Channel-Port aux Basques																							
Channel-Port Aux Basques	Gull Pond & Wilcox Pond	May 16, 2025	LTD	0.9	0.069	LTD	0.040	3.000	LTD	LTD	0.004	0.00008	LTD	0.001	<u>2.400</u>	0.001	0.430	0.130	LTD	LTD	LTD	LTD	0.012
Channel-Port Aux Basques	Gull Pond & Wilcox Pond	Jun 19, 2025	LTD	1.7	LTD	LTD	LTD	0.260	LTD	LTD	0.002	0.00001	LTD	LTD	<u>0.130</u>	LTD	0.440	0.005	LTD	LTD	LTD	LTD	LTD
Channel-Port Aux Basques	Gull Pond & Wilcox Pond	Jun 19, 2025	0.057	1.7	LTD	LTD	0.005	0.230	LTD	LTD	0.002	0.00012	LTD	0.006	0.094	LTD	0.430	0.005	LTD	LTD	LTD	LTD	0.006
Channel-Port Aux Basques	Gull Pond & Wilcox Pond	Jun 19, 2025	0.052	1.6	LTD	LTD	LTD	0.250	LTD	LTD	0.002	0.00001	LTD	LTD	<u>0.120</u>	LTD	0.430	0.005	LTD	LTD	LTD	LTD	LTD
Clarenville																							
Clarenville, Shoal Harbour	Shoal Harbour River	May 27, 2025	LTD	2.1	0.076	LTD	LTD	0.200	LTD	LTD	0.003	LTD	LTD	0.001	LTD	LTD	0.520	0.003	LTD	LTD	LTD	LTD	0.007
Clarke's Beach																							
Otterbury	#2 Well - Delaney Well	Jun 10, 2025	LTD	LTD	LTD	LTD	LTD	LTD	LTD	0.003	LTD	LTD	LTD	0.003	LTD	LTD	7.800	LTD	LTD	LTD	LTD	0.0006	LTD
Colliers																							
Merrigan's Lane + Main Rd	#2 Well - Merrigan's Well	Jun 19, 2025	LTD	0.7	0.230	LTD	LTD	0.005	LTD	0.005	0.100	LTD	LTD	0.005	LTD	LTD	1.100	0.004	LTD	LTD	LTD	0.0007	LTD
Harbour Drive & Main Road	#3 Well - Griffin's Well	Jun 18, 2025	LTD	1.0	0.250	LTD	0.009	0.006	LTD	0.002	0.028	LTD	LTD	0.007	LTD	LTD	2.600	0.007	LTD	LTD	LTD	0.0002	0.010

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		Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	Guidelines for Canadian Drinking Water Quality				10			2.9	0.006	0.01	2.0	0.007	0.05	1.0 / 2.0	0.1	0.005		0.02 / 0.12	0.001		0.05	0.02	5.0
	Aesthetic (A) or Contaminant (C) Parameter				C			C	C	C	C	C	C	A / C	A	C		A / C	C		C	C	A
Colliers																							
Harbour Drive	#4 Well - Flynn's Well	Jun 18, 2025	LTD	0.5	0.280	LTD	LTD	LTD	LTD	LTD	0.015	LTD	LTD	0.006	LTD	LTD	2.800	LTD	LTD	LTD	LTD	0.0003	LTD
Conception Bay South																							
Conception Bay South	Bay Bulls Big Pond	May 21, 2025	0.240	1.6	LTD	0.320	0.005	0.056	LTD	LTD	0.001	LTD	LTD	0.018	LTD	LTD	0.520	0.007	LTD	LTD	LTD	LTD	LTD
Conception Bay South	Bay Bulls Big Pond	Jun 26, 2025	0.290	1.6	LTD	0.330	0.009	0.033	LTD	LTD	0.001	LTD	LTD	0.017	LTD	LTD	0.540	0.009	LTD	LTD	LTD	LTD	LTD
Conception Harbour																							
Healey's Pond Rd, Old Rd & Main Rd	Healey's Pond Road Well	Jun 18, 2025	LTD	LTD	0.120	LTD	LTD	LTD	LTD	0.009	LTD	LTD	LTD	0.002	LTD	LTD	2.200	LTD	LTD	LTD	LTD	0.0008	LTD
Cemetery Road & Main Road	Cemetery Road Well	Jun 12, 2025	LTD	0.8	0.390	LTD	0.014	LTD	LTD	0.006	0.019	LTD	LTD	0.058	LTD	0.001	1.300	LTD	LTD	LTD	LTD	0.0007	0.007
Upper Bacon Cove, Kitchuses	Upper Bacon Cove Well	Jun 12, 2025	LTD	0.9	0.094	LTD	LTD	0.009	LTD	0.003	0.140	LTD	LTD	0.010	LTD	LTD	2.100	LTD	LTD	LTD	LTD	0.0024	0.006
Lower Bacon Cove	Lower Bacon Cove Well	Jun 12, 2025	0.057	0.8	0.220	LTD	0.006	LTD	LTD	0.003	0.360	LTD	LTD	0.037	LTD	LTD	2.100	0.003	LTD	LTD	LTD	0.0007	LTD
Old Road and Coles Cresent	Old Road Well	Jun 18, 2025	LTD	LTD	0.078	LTD	LTD	LTD	LTD	0.002	0.120	0.00001	LTD	0.006	LTD	LTD	3.500	LTD	LTD	LTD	LTD	0.0010	0.006
Corner Brook																							
Corner Brook (+Massey Drive, +Mount Moriah)	Trout Pond, Third Pond (2 intakes)	Jun 02, 2025	LTD	1.2	0.073	LTD	0.420	0.011	LTD	LTD	0.003	LTD	LTD	0.006	LTD	LTD	1.500	LTD	LTD	LTD	LTD	LTD	0.120
Cox's Cove																							
Upper Area	Upper Area Wellfield	Jun 02, 2025	0.090	0.6	LTD	LTD	LTD	0.008	LTD	LTD	0.110	LTD	LTD	0.001	LTD	LTD	14.000	<u>0.023</u>	LTD	LTD	LTD	0.0006	LTD
Eastport																							
Eastport (+Sandy Cove)	Dug	May 26, 2025	LTD	LTD	0.340	LTD	0.010	0.005	LTD	LTD	0.001	LTD	LTD	0.230	LTD	LTD	1.200	LTD	LTD	LTD	LTD	0.0002	LTD
Eddies Cove West																							
Eddies Cove West	Unnamed	Jun 18, 2025	LTD	7.4	0.065	0.210	0.011	0.032	LTD	LTD	0.007	LTD	LTD	0.004	<u>0.190</u>	LTD	13.000	<u>0.039</u>	LTD	LTD	LTD	LTD	0.015
Fermeuse																							
Fermeuse	Port Kirwan Road Well	Jun 06, 2025	0.070	LTD	0.970	LTD	LTD	LTD	LTD	0.001	0.130	LTD	LTD	0.008	LTD	LTD	9.400	LTD	LTD	LTD	0.001	0.0012	0.013
Flat Bay																							
Flat Bay (East)	#3 Well	Jun 13, 2025	0.056	0.8	1.100	0.140	0.014	LTD	LTD	LTD	0.016	LTD	LTD	0.022	0.100	LTD	2.500	LTD	LTD	LTD	LTD	LTD	0.007
Flat Bay (East)	#1 Well	Jun 13, 2025	LTD	0.7	LTD	LTD	0.011	0.008	LTD	0.013	0.095	LTD	LTD	0.001	LTD	LTD	2.200	LTD	LTD	LTD	0.001	0.0021	LTD

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			mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	
Guidelines for Canadian Drinking Water Quality					10			2.9	0.006	0.01	2.0	0.007	0.05	1.0 / 2.0	0.1	0.005		0.02 / 0.12	0.001		0.05	0.02	5.0	
Aesthetic (A) or Contaminant (C) Parameter					C			C	C	C	C	C	C	A / C	A	C		A / C	C		C	C	A	
Flat Bay West																								
Flat Bay West	#3 Well	Jun 13, 2025	LTD	LTD	0.900	LTD	0.004	LTD	LTD	0.001	0.150	LTD	0.00140	0.002	LTD	LTD	2.400	LTD	LTD	LTD	0.003	0.0014	LTD	
Fleur de Lys																								
Fleur De Lys	First Pond, Narrow Pond	Jun 03, 2025	LTD	8.6	LTD	0.230	0.009	0.200	LTD	LTD	0.007	0.00002	LTD	0.093	<u>0.470</u>	0.001	1.100	0.200	LTD	LTD	LTD	0.0001	0.017	
Fox Roost-Margaree																								
Fox Roost-Margaree	Drilled Well and Margaree Pond	May 16, 2025	LTD	9.8	LTD	3.300	0.007	0.190	LTD	LTD	0.002	0.00001	LTD	0.013	<u>0.210</u>	0.001	0.450	0.005	LTD	LTD	LTD	LTD	0.024	
Fox Roost-Margaree - PWDU	Drilled Well and Margaree Pond	May 16, 2025	LTD	LTD	LTD	LTD	0.030	LTD	LTD	LTD	LTD	LTD	LTD	0.009	LTD	LTD	LTD	LTD	LTD	LTD	LTD	LTD	LTD	
Frenchman's Cove																								
Frenchman's Cove	Dug Well	Jun 18, 2025	0.056	3.4	0.065	LTD	0.021	0.190	LTD	LTD	0.004	0.00001	LTD	0.170	0.100	0.001	2.700	0.006	LTD	LTD	LTD	0.0001	0.012	
Freshwater																								
Freshwater (Carbonear)	#2 Well - Covage's Lane Well	Jun 11, 2025	LTD	LTD	0.130	LTD	0.005	0.006	LTD	LTD	LTD	0.00004	LTD	0.011	LTD	LTD	1.200	LTD	LTD	LTD	LTD	0.0001	0.022	
Freshwater (Carbonear)	#3 Well - Wallace Snow Well	Jun 11, 2025	LTD	LTD	0.700	LTD	LTD	LTD	LTD	LTD	LTD	LTD	LTD	0.006	LTD	LTD	21.000	LTD	LTD	LTD	0.001	LTD	0.009	
Gander																								
Gander	Gander Lake	Jun 10, 2025	0.340	5.7	0.270	0.520	0.030	0.091	LTD	LTD	0.001	LTD	LTD	0.140	0.073	0.001	0.570	LTD	LTD	LTD	LTD	LTD	0.008	
Gaskiers																								
Gaskiers-Point La Haye - PWDU	Well	Jun 05, 2025	LTD	LTD	LTD	LTD	LTD	LTD	LTD	LTD	LTD	LTD	LTD	0.004	LTD	LTD	5.800	LTD	LTD	LTD	LTD	LTD	0.009	
Georgetown																								
Georgetown	Drilled	Jun 19, 2025	LTD	0.7	0.190	LTD	0.005	0.005	LTD	0.002	0.012	LTD	LTD	0.040	LTD	LTD	2.800	LTD	LTD	LTD	0.001	0.0001	LTD	
Grand Falls-Windsor																								
Grand Falls-Windsor (+Bishop's Falls, +Wooddale, +Botwood, +Peterview)	Northern Arm Lake	May 20, 2025	0.056	1.3	0.085	LTD	LTD	0.041	LTD	LTD	0.002	LTD	LTD	0.001	<u>0.130</u>	LTD	0.370	0.006	LTD	LTD	LTD	LTD	LTD	
Grates Cove																								
Grates Cove South End	#4 Stoyles Hill Well	May 27, 2025	LTD	0.9	0.290	LTD	LTD	LTD	LTD	0.002	LTD	LTD	LTD	0.013	LTD	LTD	7.500	<u>0.051</u>	LTD	LTD	LTD	0.0023	0.007	
Grates Cove North End	#3 Frank Janes Well	May 27, 2025	0.056	1.7	LTD	LTD	0.006	0.006	LTD	0.001	0.001	LTD	LTD	0.006	LTD	LTD	8.500	<u>0.028</u>	LTD	LTD	LTD	0.0057	LTD	

Tap Water Quality for Public Water Supplies in Newfoundland and Labrador

Nutrients and Metals

Serviced Area(s)	Source Name	Sample Date	Ammonia	DOC	Nitrate(ite)	Kjeldahl Nitrogen	Total Phosphorus	Aluminum	Antimony	Arsenic	Barium	Cadmium	Chromium	Copper	Iron	Lead	Magnesium	Manganese	Mercury	Nickel	Selenium	Uranium	Zinc
		Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	Guidelines for Canadian Drinking Water Quality				10			2.9	0.006	0.01	2.0	0.007	0.05	1.0 / 2.0	0.1	0.005		0.02 / 0.12	0.001		0.05	0.02	5.0
	Aesthetic (A) or Contaminant (C) Parameter				C			C	C	C	C	C	C	A / C	A	C		A / C	C		C	C	A
Grates Cove																							
Grates Cove Centre	#1C Well	May 27, 2025	0.055	0.9	LTD	LTD	LTD	LTD	LTD	0.009	LTD	LTD	LTD	0.007	LTD	LTD	6.700	0.002	LTD	LTD	LTD	0.0031	LTD
Great Codroy																							
Great Codroy East	#1 Well	Jun 09, 2025	0.052	LTD	0.150	LTD	LTD	LTD	LTD	LTD	0.055	LTD	LTD	0.002	LTD	LTD	9.200	LTD	LTD	LTD	LTD	0.0011	LTD
Great Codroy West	#2 Well	Jun 09, 2025	LTD	LTD	0.140	LTD	LTD	LTD	LTD	LTD	0.280	LTD	LTD	0.006	LTD	LTD	17.000	0.002	LTD	LTD	LTD	0.0009	LTD
Happy Valley-Goose Bay																							
Happy Valley-Goose Bay	Spring Gulch	May 22, 2025	LTD	1.1	LTD	LTD	0.005	0.022	LTD	LTD	0.003	LTD	LTD	0.020	0.096	LTD	1.600	0.003	LTD	LTD	LTD	LTD	LTD
Happy Valley-Goose Bay	Well Field (connect summer 2002)	May 22, 2025	0.051	0.8	0.054	LTD	LTD	0.013	LTD	LTD	0.005	LTD	LTD	0.059	0.059	LTD	4.400	0.004	LTD	LTD	LTD	LTD	LTD
Harbour Grace																							
Riverhead	Mercer's Rd. Well	Jun 10, 2025	LTD	LTD	0.340	LTD	LTD	LTD	LTD	0.004	0.004	LTD	LTD	0.001	LTD	LTD	8.300	0.004	LTD	LTD	0.004	0.0002	LTD
Harbour Grace South Upper	Southside Wellfield (Well #1 & #2)	Jun 10, 2025	LTD	LTD	LTD	LTD	LTD	LTD	LTD	0.003	LTD	LTD	LTD	0.010	LTD	LTD	4.600	LTD	LTD	LTD	LTD	0.0002	LTD
Thickett	#1 Thicket Susie Galway Well	Jun 10, 2025	LTD	LTD	0.530	LTD	LTD	0.009	LTD	0.002	0.016	0.00004	LTD	0.013	LTD	LTD	3.000	LTD	LTD	LTD	0.001	0.0012	LTD
Harbour Grace South Lower	New Southside Well (Well#3)	Jun 10, 2025	LTD	LTD	LTD	LTD	LTD	LTD	LTD	0.002	LTD	LTD	LTD	0.003	LTD	LTD	4.300	LTD	LTD	LTD	LTD	0.0002	LTD
Harbour Main-Chapel's Cove-Lakeview																							
Harbour Main, Chapel's Cove, Lakeview	Flynn's Hill Well	Jun 12, 2025	0.052	1.2	0.410	LTD	LTD	LTD	LTD	0.001	0.004	0.00001	LTD	0.021	LTD	LTD	2.600	0.006	LTD	LTD	LTD	0.0001	0.005
Harbour Main, Chapel's Cove, Lakeview	Holden's Road Well	Jun 18, 2025	LTD	LTD	0.280	LTD	LTD	LTD	LTD	LTD	0.018	0.00004	LTD	0.011	LTD	0.001	1.400	LTD	LTD	LTD	LTD	LTD	0.006
Harbour Mille-Little Harbour East																							
Harbour Mille, Little Harbour East (Fortune Bay)	Well	Jun 20, 2025	0.054	5.1	LTD	0.140	LTD	0.023	LTD	0.007	0.210	LTD	LTD	0.006	LTD	LTD	2.100	0.140	LTD	LTD	LTD	0.0210	0.016
Harry's Harbour																							
Harry's Harbour	#1C Well - Northeast Well	May 22, 2025	LTD	0.8	LTD	LTD	LTD	0.006	LTD	0.003	0.004	LTD	LTD	0.003	LTD	LTD	2.700	LTD	LTD	LTD	0.001	0.0002	LTD
Harry's Harbour	#2 Well - Northwest Hill / Country Road	May 22, 2025	0.055	1.3	0.071	LTD	LTD	0.011	LTD	LTD	0.001	LTD	LTD	0.001	0.096	LTD	11.000	0.024	LTD	LTD	LTD	LTD	LTD
Harry's Harbour	#3 Well - South Well	May 22, 2025	LTD	0.5	0.069	LTD	0.004	LTD	LTD	0.002	0.011	LTD	LTD	0.007	0.060	LTD	4.500	LTD	LTD	LTD	0.001	0.0002	0.010
Heart's Content																							

December 09, 2025 Page 8 of 16

Tap Water Quality for Public Water Supplies in Newfoundland and Labrador

Nutrients and Metals

Serviced Area(s)	Source Name	Sample Date	Ammonia	DOC	Nitrate(ite)	Kjeldahl Nitrogen	Total Phosphorus	Aluminum	Antimony	Arsenic	Barium	Cadmium	Chromium	Copper	Iron	Lead	Magnesium	Manganese	Mercury	Nickel	Selenium	Uranium	Zinc
		Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	Guidelines for Canadian Drinking Water Quality				10			2.9	0.006	0.01	2.0	0.007	0.05	1.0 / 2.0	0.1	0.005		0.02 / 0.12	0.001		0.05	0.02	5.0
	Aesthetic (A) or Contaminant (C) Parameter				C			C	C	C	C	C	C	A / C	A	C		A / C	C		C	C	A
Mainland																							
Mainland	Caribou Brook	Jun 24, 2025	LTD	1.7	0.250	LTD	LTD	0.016	LTD	LTD	0.039	LTD	LTD	0.002	LTD	LTD	9.800	0.006	LTD	LTD	LTD	0.0002	LTD
Makinsons																							
Turkswater & Hodgewater Line West	Country Path Wells	Jun 20, 2025	LTD	0.8	0.064	LTD	0.007	LTD	LTD	0.001	0.005	LTD	LTD	LTD	LTD	LTD	0.920	LTD	LTD	LTD	LTD	0.0001	LTD
Hodgewater Line East & Juniper Stump	Taylor's Wells	Jun 20, 2025	0.079	1.6	LTD	LTD	0.012	LTD	LTD	LTD	0.160	LTD	LTD	0.003	LTD	LTD	9.600	0.002	LTD	LTD	LTD	0.0001	0.010
Marystown																							
Marystown	Fox Hill Reservoir / Clam Pond	Jun 20, 2025	LTD	1.8	LTD	LTD	0.023	0.010	LTD	LTD	0.004	LTD	LTD	0.140	<u>0.110</u>	LTD	0.580	0.002	LTD	LTD	LTD	LTD	0.012
Mattis Point																							
Mattis Point	Drilled	Jun 13, 2025	LTD	0.7	LTD	LTD	0.022	LTD	LTD	0.003	0.012	LTD	LTD	LTD	LTD	LTD	2.200	0.010	LTD	LTD	LTD	0.0004	LTD
McCallum																							
McCallum	Drilled	Jun 16, 2025	LTD	23.0	0.057	0.470	0.025	0.800	LTD	0.002	0.005	0.00004	LTD	0.130	<u>0.770</u>	0.012	1.000	<u>0.051</u>	LTD	LTD	LTD	0.0075	0.050
Ming's Bight																							
Ming's Bight	Middle Brook Pond	Jun 03, 2025	LTD	5.3	LTD	LTD	0.004	0.056	LTD	LTD	LTD	LTD	LTD	0.084	LTD	LTD	1.200	0.003	LTD	LTD	LTD	LTD	LTD
Mount Pearl																							
Mount Pearl	Bay Bulls Big Pond	Jun 26, 2025	0.300	1.7	0.061	0.360	0.013	0.110	LTD	LTD	0.001	LTD	LTD	0.022	0.066	LTD	0.550	0.015	LTD	LTD	LTD	LTD	0.006
New Harbour																							
New Harbour	Williams Hill Well	Jun 12, 2025	LTD	0.7	0.075	LTD	LTD	LTD	LTD	0.003	0.004	LTD	LTD	0.006	LTD	LTD	4.500	LTD	LTD	LTD	LTD	0.0018	LTD
Norris Arm																							
Norris Arm (south)	Mill Lake	May 26, 2025	0.079	4.7	LTD	0.130	0.007	0.053	LTD	LTD	0.002	LTD	LTD	0.510	0.100	0.001	0.790	0.007	LTD	LTD	LTD	LTD	0.009
North West River																							
North West River	Wellfield (Well # 1 & Well # 2)	May 22, 2025	LTD	LTD	0.065	LTD	LTD	LTD	LTD	LTD	0.052	LTD	LTD	0.004	LTD	LTD	4.200	0.003	LTD	LTD	LTD	0.0009	LTD
O'Donnells																							
O'Donnell's	Well Field	Jun 04, 2025	LTD	0.7	0.170	LTD	LTD	0.010	LTD	0.001	0.046	LTD	0.00350	0.001	LTD	LTD	4.500	LTD	LTD	LTD	LTD	LTD	LTD
O'Regans East																							
O'Regan's East	Drilled	Jun 09, 2025	LTD	0.7	0.840	LTD	0.005	LTD	LTD	LTD	0.240	LTD	LTD	0.004	LTD	LTD	6.000	0.005	LTD	LTD	LTD	0.0002	LTD

Tap Water Quality for Public Water Supplies in Newfoundland and Labrador

Nutrients and Metals

Serviced Area(s)	Source Name	Sample Date	Ammonia	DOC	Nitrate(ite)	Kjeldahl Nitrogen	Total Phosphorus	Aluminum	Antimony	Arsenic	Barium	Cadmium	Chromium	Copper	Iron	Lead	Magnesium	Manganese	Mercury	Nickel	Selenium	Uranium	Zinc
		Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	Guidelines for Canadian Drinking Water Quality				10			2.9	0.006	0.01	2.0	0.007	0.05	1.0 / 2.0	0.1	0.005		0.02 / 0.12	0.001		0.05	0.02	5.0
	Aesthetic (A) or Contaminant (C) Parameter				C			C	C	C	C	C	C	A / C	A	C		A / C	C		C	C	A
Paradise																							
Paradise	Bay Bulls Big Pond	Jun 26, 2025	0.290	1.7	LTD	0.320	0.007	0.035	LTD	LTD	0.001	LTD	LTD	0.015	LTD	LTD	0.550	0.011	LTD	LTD	LTD	LTD	LTD
Petley																							
Petley	Drilled + Dug Reservoir	May 28, 2025	LTD	1.2	0.078	LTD	LTD	0.016	LTD	0.004	0.062	LTD	LTD	0.013	LTD	0.001	1.400	0.006	LTD	LTD	LTD	0.0004	0.008
Point Lance																							
Point Lance	Unnamed Pond	Jun 30, 2025	0.055	8.0	0.099	0.190	0.019	0.110	LTD	LTD	LTD	0.00001	LTD	0.041	<u>0.690</u>	0.001	2.000	<u>0.100</u>	LTD	LTD	LTD	LTD	0.012
Point of Bay																							
Point of Bay	Indian Cove Pond	May 21, 2025	LTD	6.1	0.087	0.150	LTD	0.059	LTD	LTD	LTD	LTD	LTD	0.110	LTD	LTD	0.630	0.002	LTD	LTD	LTD	LTD	0.008
Port Blandford																							
Port Blandford	Noseworthy's Pond	May 28, 2025	LTD	5.1	LTD	LTD	LTD	0.044	LTD	LTD	0.002	LTD	LTD	0.067	0.083	LTD	0.390	0.005	LTD	LTD	LTD	LTD	0.022
Port Kirwan																							
North Side	Dug Well / Drilled Well	Jun 06, 2025	LTD	LTD	0.095	LTD	0.016	0.026	LTD	LTD	0.009	0.00002	LTD	0.760	LTD	LTD	1.500	<u>0.029</u>	LTD	LTD	LTD	LTD	0.010
Port Kirwan	Developed Spring	Jun 06, 2025	LTD	0.6	0.220	LTD	0.009	0.038	LTD	LTD	0.005	0.00002	LTD	0.120	LTD	0.001	1.000	0.008	LTD	LTD	LTD	LTD	0.011
Port Rexton																							
Port Rexton	#1 Well - Lois Long Well	May 27, 2025	LTD	0.6	0.410	LTD	LTD	LTD	LTD	0.001	0.001	LTD	LTD	0.013	LTD	LTD	6.800	0.006	LTD	LTD	LTD	LTD	0.007
Port Rexton (Seasonal Use)	#2 Well - Edmund Brown's Well	May 27, 2025	LTD	1.0	0.510	LTD	LTD	0.010	LTD	0.001	0.003	LTD	LTD	0.009	LTD	LTD	4.400	0.006	LTD	LTD	LTD	0.0002	0.009
Hunchback Hill	#3 Well - Harold Vivian's Well	May 27, 2025	LTD	0.6	0.120	LTD	LTD	LTD	LTD	0.007	0.004	LTD	LTD	0.005	LTD	LTD	5.500	0.003	LTD	LTD	LTD	0.0003	LTD
Ship Cove	#5 Well - Mabel Clarke's Well	May 27, 2025	LTD	1.9	0.660	LTD	LTD	0.017	LTD	0.012	0.007	0.00002	LTD	0.019	LTD	0.002	7.700	<u>0.080</u>	LTD	LTD	LTD	0.0001	0.008
Ship Cove	#6 Well - Banister's Well	May 27, 2025	LTD	1.3	0.160	LTD	0.014	LTD	LTD	0.006	0.002	0.00002	LTD	0.015	LTD	LTD	8.400	LTD	LTD	LTD	LTD	LTD	0.140
Champneys Arm	Champney's Arm Well	May 27, 2025	LTD	2.0	0.071	LTD	LTD	0.006	LTD	0.002	0.014	LTD	LTD	0.006	LTD	LTD	7.400	0.150	LTD	LTD	LTD	0.0032	LTD
Port au Port East																							
Port au Port East	Drilled Well - 75-80% Berry Head Watershed - 20-25%	Jun 27, 2025	LTD	1.8	0.180	LTD	0.009	0.006	LTD	LTD	0.079	0.00002	LTD	0.058	LTD	0.003	14.000	0.002	LTD	LTD	LTD	0.0003	0.040
Port au Port West-Aguathuna-Felix Cove																							

Tap Water Quality for Public Water Supplies in Newfoundland and Labrador

Nutrients and Metals

Serviced Area(s)	Source Name	Sample Date	Ammonia	DOC	Nitrate(ite)	Kjeldahl Nitrogen	Total Phosphorus	Aluminum	Antimony	Arsenic	Barium	Cadmium	Chromium	Copper	Iron	Lead	Magnesium	Manganese	Mercury	Nickel	Selenium	Uranium	Zinc
		Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
Guidelines for Canadian Drinking Water Quality					10			2.9	0.006	0.01	2.0	0.007	0.05	1.0 / 2.0	0.1	0.005		0.02 / 0.12	0.001		0.05	0.02	5.0
Aesthetic (A) or Contaminant (C) Parameter					C			C	C	C	C	C	C	A / C	A	C		A / C	C		C	C	A
Port au Port West-Aguathuna-Felix Cove																							
Port au Port West, Aguathuna	#1 & #3 & #6 FatherJoy's Well	Jun 25, 2025	LTD	4.4	LTD	0.130	0.015	0.016	LTD	LTD	0.079	LTD	LTD	0.140	<u>0.140</u>	0.001	14.000	0.011	LTD	LTD	LTD	0.0006	0.010
Felix Cove	#4-Goose Pond Road Well	Jun 26, 2025	LTD	1.0	0.180	LTD	LTD	LTD	LTD	LTD	0.140	LTD	LTD	0.008	LTD	LTD	22.000	LTD	LTD	LTD	LTD	0.0005	0.025
Felix Cove	#5 Ocean View Drive Well	Jun 26, 2025	LTD	1.1	0.140	LTD	0.005	LTD	LTD	LTD	0.054	0.00001	LTD	0.012	LTD	0.001	24.000	LTD	LTD	LTD	LTD	0.0004	0.014
Portugal Cove-St. Phillips																							
Portugal Cove-St. Phillips	Bay Bulls Big Pond	Jun 26, 2025	0.350	1.8	LTD	0.330	0.008	0.046	LTD	LTD	0.002	LTD	LTD	0.017	LTD	LTD	0.510	0.005	LTD	LTD	LTD	LTD	LTD
Pouch Cove																							
Pouch Cove	North Three Island Pond	Jun 02, 2025	LTD	0.6	LTD	LTD	LTD	0.009	LTD	LTD	LTD	LTD	LTD	0.022	LTD	LTD	0.430	LTD	LTD	LTD	LTD	LTD	0.006
Raleigh																							
Raleigh	#4 Well	Jun 17, 2025	0.053	1.9	0.058	LTD	0.013	LTD	LTD	LTD	0.052	LTD	LTD	0.029	LTD	LTD	9.100	0.003	LTD	LTD	LTD	LTD	LTD
Ramea																							
Ramea	Northwest Pond	Jun 10, 2025	LTD	2.0	LTD	LTD	LTD	0.120	LTD	LTD	0.001	LTD	LTD	0.001	<u>0.800</u>	LTD	3.500	0.011	LTD	LTD	LTD	LTD	0.007
Ramea - PWDU	Northwest Pond	Jun 10, 2025	0.055	1.0	LTD	LTD	LTD	0.120	LTD	LTD	0.002	LTD	LTD	LTD	LTD	LTD	2.600	LTD	LTD	LTD	LTD	LTD	0.005
Random Sound West																							
North West Brook, Ivany Cove	#2 Well	Jun 16, 2025	LTD	0.5	0.700	LTD	LTD	0.006	LTD	LTD	0.006	LTD	LTD	0.005	LTD	LTD	1.100	LTD	LTD	LTD	0.001	0.0001	LTD
North West Brook, Ivany Cove	#3 Well - Harbour Well	Jun 16, 2025	0.055	2.1	0.390	LTD	LTD	0.018	LTD	0.001	0.003	LTD	LTD	0.008	LTD	LTD	2.000	LTD	LTD	LTD	0.001	0.0002	0.011
Red Harbour																							
Red Harbour	1A Well Drilled + 1C Dug Well (back-up)	Jun 17, 2025	0.052	1.6	0.110	LTD	0.005	0.007	LTD	LTD	0.097	LTD	LTD	0.016	LTD	LTD	2.000	LTD	LTD	LTD	LTD	0.0010	0.006
Reidville																							
Reidville	Humber Canal, Grand Lake	May 30, 2025	LTD	3.6	0.130	LTD	0.008	0.052	LTD	LTD	0.005	LTD	LTD	0.200	0.059	0.001	0.730	LTD	LTD	LTD	LTD	LTD	LTD
Renews-Cappahayden																							
Cappahayden	#1 Dinn's Well	Jun 06, 2025	LTD	0.7	0.085	LTD	LTD	0.006	LTD	LTD	0.031	LTD	LTD	0.009	LTD	LTD	8.700	0.016	LTD	LTD	LTD	LTD	0.010
Riverhead																							
Riverhead (St. Mary's Bay)	Well Field	Jun 04, 2025	LTD	0.9	0.350	LTD	0.005	0.021	LTD	LTD	0.008	0.00002	LTD	0.010	LTD	LTD	1.900	LTD	LTD	0.004	LTD	LTD	0.009

Tap Water Quality for Public Water Supplies in Newfoundland and Labrador

Nutrients and Metals

Serviced Area(s)	Source Name	Sample Date	Ammonia	DOC	Nitrate(ite)	Kjeldahl Nitrogen	Total Phosphorus	Aluminum	Antimony	Arsenic	Barium	Cadmium	Chromium	Copper	Iron	Lead	Magnesium	Manganese	Mercury	Nickel	Selenium	Uranium	Zinc	
			Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	
Guidelines for Canadian Drinking Water Quality					10			2.9	0.006	0.01	2.0	0.007	0.05	1.0 / 2.0	0.1	0.005		0.02 / 0.12	0.001		0.05	0.02	5.0	
Aesthetic (A) or Contaminant (C) Parameter					C			C	C	C	C	C	C	A / C	A	C		A / C	C		C	C	A	
Sandringham																								
Sandringham	Drilled	May 26, 2025	LTD	0.8	0.480	LTD	LTD	0.018	LTD	LTD	0.014	0.00002	LTD	0.009	LTD	0.001	0.830	0.007	LTD	LTD	LTD	LTD	0.027	
Sandy Cove																								
Sandy Cove	Dug	May 26, 2025	LTD	LTD	0.390	LTD	0.011	0.006	LTD	LTD	0.001	LTD	LTD	0.410	LTD	LTD	1.200	LTD	LTD	LTD	LTD	0.0002	LTD	
Sheaves Cove																								
Sheaves Cove	Drilled	Jun 25, 2025	0.084	1.5	0.310	LTD	LTD	0.010	LTD	LTD	0.052	0.00002	LTD	0.004	LTD	LTD	14.000	LTD	LTD	LTD	LTD	0.0004	0.013	
Sheppardville																								
Sheppardville	Drilled	May 20, 2025	0.051	2.8	LTD	LTD	LTD	0.008	LTD	LTD	0.002	LTD	LTD	0.063	0.060	LTD	2.200	0.020	LTD	LTD	LTD	0.0035	LTD	
Sheshatshiu																								
Sheshatshui - Indian Band Council	Wells 1, 2 & 3	May 22, 2025	0.051	0.7	0.160	LTD	0.048	LTD	LTD	LTD	0.051	LTD	LTD	0.032	LTD	LTD	9.000	<u>0.089</u>	LTD	LTD	LTD	0.0004	0.008	
Ship Cove-Lower Cove-Jerry's Nose																								
Lower Cove	#6 Well - Lower Cove Well	Jun 25, 2025	LTD	LTD	0.390	LTD	0.007	LTD	LTD	LTD	0.100	0.00002	LTD	0.006	LTD	0.001	20.000	LTD	LTD	LTD	LTD	0.0006	0.013	
Ship Cove East	#3 Well - Bernard Brake Well	Jun 25, 2025	0.051	1.9	0.280	LTD	0.010	LTD	LTD	LTD	0.140	0.00009	LTD	0.031	LTD	0.010	12.000	0.007	LTD	LTD	LTD	0.0010	0.042	
Ship Cove, Jerry's Nose	#2 Well - Howard & Rodney Jesso Well	Jun 25, 2025	LTD	1.7	0.140	LTD	0.016	0.057	LTD	0.002	0.170	0.00003	LTD	0.016	<u>0.600</u>	0.006	16.000	0.290	LTD	LTD	LTD	0.0009	0.016	
Ship Cove, Jerry's Nose	#1 Well - P-J's Variety Well	Jun 26, 2025	LTD	1.5	0.098	LTD	LTD	LTD	LTD	LTD	0.130	0.00001	LTD	0.007	LTD	LTD	16.000	<u>0.039</u>	LTD	LTD	LTD	0.0020	0.007	
Ship Cove, Jerry's Nose	#4B Well - Nancy Rowe Well	Jun 25, 2025	LTD	3.5	0.290	0.120	0.013	0.037	LTD	LTD	0.085	LTD	LTD	0.006	0.100	0.001	9.800	<u>0.039</u>	LTD	LTD	LTD	0.0003	0.008	
Small Point-Adam's Cove-Blackhead-Broad Cove																								
Adam's Cove	#1 Well - Reg Bursey Well	Apr 23, 2025	LTD	LTD	0.220	LTD	LTD	0.009	LTD	0.014	0.061	LTD	LTD	0.002	LTD	LTD	6.200	LTD	LTD	LTD	0.001	0.0010	0.006	
Adam's Cove	#1 Well - Reg Bursey Well	Apr 23, 2025	0.053	LTD	0.230	LTD	LTD	0.010	LTD	0.014	0.061	LTD	LTD	0.001	LTD	LTD	6.200	LTD	LTD	LTD	0.001	0.0009	LTD	
Adam's Cove	#1 Well - Reg Bursey Well	May 28, 2025	LTD	0.5	0.300	LTD	LTD	0.034	LTD	LTD	0.015	LTD	LTD	LTD	LTD	LTD	6.800	LTD	LTD	LTD	0.001	LTD	LTD	
Adam's Cove	#1 Well - Reg Bursey Well	May 28, 2025	LTD	LTD	0.260	LTD	LTD	0.062	LTD	LTD	0.016	LTD	LTD	0.003	LTD	LTD	7.000	0.004	LTD	LTD	0.001	LTD	0.017	
Blackhead + Adam's Cove	#4 Well - Leonard King Well	Jun 11, 2025	LTD	LTD	0.180	LTD	LTD	LTD	LTD	0.003	0.100	LTD	LTD	0.002	LTD	LTD	11.000	LTD	LTD	LTD	0.001	0.0010	LTD	
Broad Cove	#6 Well - Herb Trickett Well	Jun 11, 2025	LTD	0.8	0.120	LTD	LTD	LTD	LTD	LTD	0.130	LTD	LTD	0.004	LTD	LTD	6.900	0.002	LTD	LTD	LTD	0.0004	LTD	

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Nutrients and Metals

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		Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	
Guidelines for Canadian Drinking Water Quality					10			2.9	0.006	0.01	2.0	0.007	0.05	1.0 / 2.0	0.1	0.005		0.02 / 0.12	0.001		0.05	0.02	5.0	
Aesthetic (A) or Contaminant (C) Parameter					C			C	C	C	C	C	C	A / C	A	C		A / C	C		C	C	A	
Small Point-Adam's Cove-Blackhead-Broad Cove																								
Small Point	#9 Well - Walter Reynolds Well	Jun 11, 2025	LTD	0.5	1.400	LTD	0.006	0.007	LTD	LTD	0.028	LTD	LTD	0.011	LTD	LTD	2.500	0.002	LTD	LTD	LTD	0.0002	0.006	
South Dildo																								
South Dildo	#5 Well - Calvin Reid Well	Jun 12, 2025	LTD	LTD	LTD	LTD	LTD	0.009	LTD	LTD	LTD	0.00001	LTD	0.002	LTD	LTD	4.300	<u>0.073</u>	LTD	LTD	LTD	LTD	0.006	
Springdale																								
Springdale Industrial Park	Well	May 22, 2025	LTD	LTD	0.270	LTD	0.017	0.006	LTD	0.002	0.012	LTD	LTD	0.003	LTD	LTD	5.200	LTD	LTD	LTD	LTD	0.0002	LTD	
St. Alban's																								
St. Alban's	Well Field	Jun 03, 2025	LTD	LTD	0.260	LTD	0.007	0.008	LTD	LTD	0.005	LTD	LTD	0.088	LTD	LTD	0.890	LTD	LTD	LTD	LTD	LTD	LTD	
St. Andrews																								
St. Andrew's	#1 Well	Jun 09, 2025	LTD	2.4	0.430	LTD	0.006	0.044	LTD	LTD	0.410	LTD	LTD	0.009	LTD	LTD	12.000	0.011	LTD	LTD	LTD	0.0007	LTD	
St. Andrew's	#2 Well	Jun 09, 2025	0.071	1.1	LTD	LTD	LTD	0.009	LTD	0.001	0.076	LTD	LTD	0.004	LTD	LTD	2.800	0.220	LTD	LTD	LTD	0.0004	LTD	
St. Andrew's East	#3 Well	Jun 09, 2025	LTD	2.2	0.240	LTD	0.005	0.035	LTD	LTD	0.087	LTD	LTD	0.004	LTD	LTD	3.600	LTD	LTD	LTD	LTD	0.0003	0.005	
Air Strip Road	#4 Well Strip Road Well	Jun 09, 2025	0.087	0.6	LTD	LTD	LTD	LTD	LTD	LTD	0.120	LTD	LTD	0.006	0.051	LTD	6.700	0.410	LTD	LTD	LTD	0.0002	0.008	
St. Anthony																								
St. Anthony	St. Anthony Pond	Jun 17, 2025	LTD	6.0	0.100	0.170	0.017	0.047	LTD	LTD	0.002	LTD	0.00170	0.069	<u>0.160</u>	LTD	4.200	0.007	LTD	0.012	LTD	LTD	LTD	
St. George's																								
St. George's	Wellfield	Jun 13, 2025	LTD	1.5	0.200	LTD	0.027	0.013	LTD	LTD	0.010	LTD	LTD	0.240	<u>0.130</u>	LTD	3.700	0.019	LTD	LTD	LTD	LTD	0.010	
St. John's																								
St. John's (+Mt. Pearl, +Paradise, +Portugal Cove-St. Phillips, +CBS)	Bay Bulls Big Pond	Jun 26, 2025	0.290	1.6	0.062	0.360	LTD	0.035	LTD	LTD	0.001	LTD	LTD	0.003	LTD	LTD	0.530	0.010	LTD	LTD	LTD	LTD	LTD	
St. John's	Windsor Lake	Jun 25, 2025	LTD	2.2	LTD	LTD	LTD	0.052	LTD	LTD	0.002	LTD	LTD	0.001	LTD	LTD	0.630	0.009	LTD	LTD	LTD	LTD	LTD	
St. John's	Petty Harbour Long Pond	Jun 25, 2025	0.052	1.6	LTD	LTD	LTD	0.028	LTD	LTD	0.002	LTD	LTD	0.001	LTD	LTD	0.600	0.008	LTD	LTD	LTD	LTD	0.014	
St. Joseph's																								
St. Joseph's S.M.B.	Drilled	Jun 04, 2025	LTD	1.3	LTD	LTD	LTD	0.016	LTD	0.004	0.022	LTD	LTD	0.006	LTD	0.001	4.100	LTD	0.00004	LTD	LTD	LTD	0.010	
St. Lunaire-Griquet																								

December 09, 2025

Tap Water Quality for Public Water Supplies in Newfoundland and Labrador

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		Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	
	Guidelines for Canadian Drinking Water Quality				10			2.9	0.006	0.01	2.0	0.007	0.05	1.0 / 2.0	0.1	0.005		0.02 / 0.12	0.001		0.05	0.02	5.0	
	Aesthetic (A) or Contaminant (C) Parameter				C			C	C	C	C	C	C	A / C	A	C		A / C	C		C	C	A	
Upper Ferry																								
Upper Ferry - Lower	#1 Well - Gerard Brownrigg Well	Jun 09, 2025	LTD	LTD	0.590	LTD	0.005	LTD	LTD	0.001	0.250	LTD	LTD	0.001	LTD	LTD	17.000	LTD	LTD	LTD	LTD	0.0010	LTD	
Upper Ferry - Middle	#2 Well - Hughie MacIassac Well	Jun 09, 2025	LTD	LTD	0.140	LTD	0.007	LTD	LTD	LTD	0.110	LTD	0.00100	0.006	LTD	LTD	7.400	LTD	LTD	LTD	LTD	0.0005	LTD	
Upper Ferry - Upper	#3 Well - Marshall Devoe Well	Jun 09, 2025	LTD	LTD	0.100	LTD	LTD	LTD	LTD	LTD	0.100	LTD	LTD	0.001	LTD	LTD	9.200	LTD	LTD	LTD	LTD	0.0006	LTD	
Upper Ferry	#4 Well - Angus MacNeil Well	Jun 09, 2025	0.056	0.6	0.097	LTD	LTD	LTD	LTD	0.002	0.065	LTD	LTD	0.008	LTD	LTD	7.700	0.002	LTD	LTD	LTD	0.0011	0.005	
Wabana																								
Wabana	Middleton Ave	Jun 24, 2025	LTD	3.8	LTD	LTD	0.011	LTD	LTD	LTD	0.080	LTD	LTD	0.012	LTD	LTD	6.700	<u>0.045</u>	LTD	LTD	LTD	LTD	0.006	
Wabana	#3 Yard West Mines Road	Jun 03, 2025	LTD	4.8	LTD	LTD	0.015	LTD	LTD	0.003	0.055	LTD	LTD	0.058	LTD	LTD	8.600	0.006	LTD	LTD	LTD	LTD	0.014	
Wabana	#4-West Mines Road	Jun 24, 2025	0.100	4.4	LTD	0.120	0.044	LTD	LTD	0.001	0.048	LTD	LTD	0.009	LTD	LTD	6.900	0.200	LTD	LTD	LTD	LTD	LTD	
Wabana	Normore Crescent East #1	Jun 24, 2025	0.140	3.5	LTD	0.120	0.022	LTD	LTD	LTD	0.100	LTD	LTD	0.120	LTD	LTD	7.000	<u>0.110</u>	LTD	LTD	LTD	LTD	0.006	
Wabana	Quigley's Line	Jun 24, 2025	0.070	2.0	LTD	LTD	0.027	LTD	LTD	0.005	0.092	LTD	LTD	0.200	<u>0.330</u>	LTD	6.500	<u>0.097</u>	LTD	LTD	LTD	LTD	0.015	
Wabana	Scotia #1	Jun 24, 2025	0.083	3.8	LTD	LTD	0.038	LTD	LTD	0.001	0.039	LTD	LTD	0.015	LTD	LTD	6.300	<u>0.120</u>	LTD	LTD	LTD	LTD	LTD	
Wabana	St. Edward's Memorial St.	Jun 24, 2025	0.180	LTD	LTD	LTD	0.037	0.034	LTD	LTD	0.015	LTD	LTD	0.001	LTD	LTD	0.460	0.006	LTD	LTD	LTD	LTD	LTD	
Wabana	Mixed Supplies	Jun 24, 2025	0.051	2.2	LTD	LTD	0.032	LTD	LTD	0.006	0.093	LTD	LTD	0.033	<u>0.350</u>	LTD	6.400	0.140	LTD	LTD	LTD	LTD	LTD	
Wabana	Mixed Supplies	Jun 24, 2025	LTD	2.2	LTD	LTD	0.019	LTD	LTD	0.005	0.093	LTD	LTD	0.017	<u>0.400</u>	LTD	6.600	<u>0.120</u>	LTD	LTD	LTD	LTD	0.005	
Wabana	Mixed Supplies	Jun 24, 2025	LTD	2.1	LTD	LTD	0.005	LTD	LTD	0.002	0.086	LTD	LTD	0.002	0.091	LTD	6.200	<u>0.026</u>	LTD	LTD	LTD	LTD	0.008	
Wabana - PWDU	#3 Yard West Mines Road	Jun 24, 2025	LTD	LTD	LTD	LTD	LTD	LTD	LTD	LTD	LTD	LTD	LTD	0.005	LTD	LTD	LTD	LTD	LTD	LTD	LTD	LTD	0.007	
West St. Modeste																								
West St. Modeste	Well Field	Jun 24, 2025	0.055	4.3	LTD	LTD	0.032	0.053	LTD	LTD	0.140	0.00001	LTD	0.190	<u>1.500</u>	0.001	3.900	0.430	LTD	LTD	LTD	0.0009	0.008	
Winterland																								
Winterland	Well Field	Jun 18, 2025	LTD	LTD	0.740	LTD	0.007	LTD	LTD	LTD	0.025	0.00001	LTD	0.003	LTD	LTD	4.000	LTD	LTD	LTD	LTD	0.0034	0.006	

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		Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	Guidelines for Canadian Drinking Water Quality				10			2.9	0.006	0.01	2.0	0.007	0.05	1.0 / 2.0	0.1	0.005		0.02 / 0.12	0.001		0.05	0.02	5.0
	Aesthetic (A) or Contaminant (C) Parameter				C			C	C	C	C	C	C	A / C	A	C		A / C	C		C	C	A

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

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

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

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

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

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

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

Contaminant and Aesthetic Exceedances

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

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

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

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

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

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

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

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

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

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

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

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

Iron - The aesthetic objective for iron in drinking water is 0.1 mg/L. Usually, iron in tap water is the result of high iron content in the raw water and dissolution of iron piping within the distribution system. Iron is an essential element in nutrition. High levels of iron in tap water can cause staining of laundry and plumbing fixtures, unpleasant taste, colour and promote biological growths in the distribution system.

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

Aluminum - The maximum acceptable concentration for aluminum in drinking water is 2.9 mg/L. Aluminum is a metal widely distributed in nature. It may be present in water from natural sources or as a result of human activities.

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