

Tap Water Quality for Public Water Supplies in Newfoundland and Labrador

Nutrients and Metals

Serviced Area(s)	Source Name	Sample Date	Ammonia	DOC	Nitrate(ite)	Kjeldahl Nitrogen	Total Phosphorus	Aluminum	Antimony	Arsenic	Barium	Cadmium	Chromium	Copper	Iron	Lead	Magnesium	Manganese	Mercury	Nickel	Selenium	Uranium	Zinc
			Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
			Guidelines for Canadian Drinking Water Quality			10			0.006	0.01	2.0	0.007	0.05	1.0 / 2.0	0.3	0.005		0.02 / 0.12	0.001		0.05	0.02	5.0
			Aesthetic (A) or Contaminant (C) Parameter			C			C	C	C	C	C	A / C	A	C		A / C	C		C	C	A
Admirals Beach																							
Admiral's Beach	2 Well Fields	Aug 14, 2024	LTD	2.0	LTD	LTD	0.009	0.005	LTD	0.003	0.067	LTD	LTD	0.110	LTD	LTD	10.000	0.007	LTD	LTD	LTD	0.0001	LTD
Appleton																							
Appleton (+Glenwood)	Gander Lake (The Outflow)	Aug 13, 2024	LTD	5.9	0.110	0.130	0.017	0.093	LTD	LTD	0.002	LTD	LTD	0.330	0.120	0.001	0.680	<u>0.032</u>	LTD	LTD	LTD	LTD	0.018
Badger																							
Badger	Well Field, 2 wells on standby	Aug 12, 2024	LTD	LTD	LTD	LTD	LTD	LTD	LTD	LTD	0.003	LTD	LTD	0.011	0.063	0.002	1.200	<u>0.043</u>	LTD	LTD	LTD	LTD	0.015
Baine Harbour																							
Baine Harbour	Dug	Sep 09, 2024	LTD	0.6	0.220	LTD	0.009	0.021	LTD	LTD	0.007	LTD	LTD	0.039	LTD	LTD	2.000	0.015	LTD	LTD	LTD	LTD	LTD
Barachois Brook																							
Barachois Brook	Drilled	Sep 26, 2024	0.053	LTD	0.058	0.140	0.022	LTD	LTD	0.003	0.009	LTD	LTD	0.012	LTD	LTD	3.200	LTD	LTD	LTD	LTD	0.0004	LTD
Bauline																							
Bauline	#1 Brook Path Well	Aug 16, 2024	LTD	6.0	LTD	LTD	0.009	0.041	LTD	LTD	0.003	0.00001	LTD	0.007	0.057	LTD	4.900	0.007	LTD	LTD	LTD	0.0002	LTD
Bay St. George South																							
Heatherton	#1 Well Heatherton (Home Hardware)	Sep 13, 2024	LTD	1.4	LTD	0.270	0.009	LTD	LTD	0.001	0.010	LTD	LTD	0.008	<u>0.320</u>	0.001	17.000	0.270	LTD	LTD	LTD	0.0017	0.029
St. Fintan's, St. David's	#1 Well St. Fintan's (The Y)	Sep 13, 2024	LTD	LTD	LTD	0.160	0.006	LTD	LTD	0.004	0.095	LTD	LTD	0.005	0.170	LTD	14.000	0.016	LTD	LTD	LTD	0.0005	LTD
St. Fintan's	#2 Well St. Fintan's (Louis King)	Sep 13, 2024	LTD	0.8	1.100	0.160	LTD	LTD	LTD	LTD	0.130	LTD	LTD	0.002	LTD	LTD	17.000	LTD	LTD	LTD	LTD	0.0004	LTD
Jeffrey's	#2 Well Jeffery's (Calvin Madore)	Sep 13, 2024	0.300	0.8	LTD	0.300	0.007	0.200	LTD	LTD	0.150	LTD	LTD	0.011	0.210	LTD	9.700	<u>0.027</u>	LTD	LTD	LTD	0.0002	LTD
Jeffrey's	#1 Well Jeffery's (Joe Curnew)	Sep 13, 2024	0.130	0.6	LTD	0.290	0.016	LTD	LTD	0.003	0.040	LTD	LTD	0.020	0.052	LTD	15.000	<u>0.043</u>	LTD	LTD	LTD	0.0014	0.012
Lock Leven	#6 Well Loch Leven (Jerry Quilty)	Sep 13, 2024	0.088	LTD	0.350	0.150	0.010	LTD	LTD	LTD	0.180	LTD	LTD	0.004	LTD	LTD	18.000	LTD	LTD	LTD	LTD	0.0010	LTD
McKay's	#7 Well McKay's (Gordon Hulan)	Sep 13, 2024	0.069	2.2	LTD	0.230	LTD	LTD	LTD	0.007	0.082	LTD	LTD	0.003	0.220	LTD	18.000	<u>0.059</u>	LTD	LTD	LTD	0.0012	LTD
Robinson's	#1 Well Robinson's (Louie MacDonald)	Sep 13, 2024	LTD	0.5	2.500	0.170	LTD	LTD	LTD	LTD	0.420	LTD	LTD	0.009	LTD	LTD	14.000	LTD	LTD	LTD	LTD	0.0005	LTD
McKay's	#2B Lions Club Well	Sep 13, 2024	LTD	0.8	LTD	0.200	0.018	LTD	LTD	0.002	0.048	LTD	LTD	0.051	<u>0.390</u>	LTD	17.000	<u>0.043</u>	LTD	LTD	LTD	LTD	0.010
Jeffrey's	#3 Well Jeffery's (Sid Shears)	Sep 13, 2024	0.200	1.7	LTD	0.380	0.004	LTD	LTD	0.002	0.094	LTD	LTD	0.007	0.050	LTD	8.400	<u>0.062</u>	LTD	LTD	LTD	LTD	LTD

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		Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	Guidelines for Canadian Drinking Water Quality				10				0.006	0.01	2.0	0.007	0.05	1.0 / 2.0	0.3	0.005		0.02 / 0.12	0.001		0.05	0.02	5.0
	Aesthetic (A) or Contaminant (C) Parameter				C				C	C	C	C	C	A / C	A	C		A / C	C		C	C	A
Bay St. George South																							
McKay's	#3 Woodworth Well McKay's	Sep 13, 2024	0.170	1.0	LTD	0.290	0.008	0.024	LTD	0.008	0.051	LTD	LTD	0.002	LTD	LTD	2.800	LTD	LTD	LTD	LTD	0.0015	LTD
Highlands	#3 Brian Pumphrey Well Highlands	Sep 13, 2024	LTD	LTD	LTD	0.130	0.008	LTD	LTD	LTD	0.026	LTD	LTD	0.016	LTD	LTD	9.600	LTD	LTD	LTD	LTD	0.0043	LTD
Robinson's	#3 Well Robinson's (Gales)	Sep 13, 2024	LTD	LTD	LTD	0.150	0.004	LTD	LTD	LTD	0.082	LTD	LTD	0.013	0.052	LTD	16.000	0.007	LTD	LTD	LTD	LTD	LTD
Bay de Verde																							
Bay de Verde	Island Pond	Aug 01, 2024	LTD	4.0	LTD	0.130	0.006	0.110	LTD	LTD	0.008	0.00001	LTD	0.640	0.170	0.005	0.640	<u>0.027</u>	LTD	LTD	LTD	LTD	0.022
Bear Cove																							
Bear Cove	Lower Bear Cove	Sep 10, 2024	LTD	5.1	LTD	0.220	0.005	LTD	LTD	0.001	0.012	LTD	LTD	0.045	LTD	LTD	19.000	0.003	LTD	0.008	LTD	0.0008	LTD
Benoit's Siding																							
Benoit's Siding (aka Bennett's Siding)	Drilled	Sep 23, 2024	LTD	0.6	0.790	LTD	LTD	LTD	LTD	LTD	0.380	LTD	LTD	0.002	LTD	LTD	8.800	LTD	LTD	LTD	LTD	0.0046	LTD
Doyles	# 2 Well Doyles	Sep 23, 2024	LTD	LTD	0.051	LTD	LTD	LTD	LTD	LTD	0.210	LTD	LTD	0.004	LTD	LTD	15.000	0.003	LTD	LTD	LTD	0.0004	LTD
Birchy Bay																							
Birchy Bay	Jumper's Pond	Aug 20, 2024	0.071	8.0	LTD	0.300	0.009	0.069	LTD	LTD	0.003	LTD	LTD	0.028	0.067	LTD	1.100	0.009	LTD	LTD	LTD	LTD	LTD
Bishop's Falls																							
Bishop's Falls	Northern Arm Lake	Aug 01, 2024	0.052	1.9	LTD	LTD	LTD	0.063	LTD	LTD	0.002	LTD	LTD	0.003	0.055	LTD	0.460	0.002	LTD	LTD	LTD	LTD	LTD
Black Duck																							
Black Duck (Siding)	#1 Well	Sep 04, 2024	LTD	LTD	0.220	LTD	LTD	LTD	LTD	LTD	0.036	LTD	LTD	0.003	LTD	LTD	6.500	LTD	LTD	LTD	LTD	0.0002	LTD
Black Duck (Siding)	#2 Well	Sep 17, 2024	LTD	LTD	0.110	LTD	LTD	LTD	LTD	LTD	0.025	LTD	LTD	0.001	LTD	LTD	3.800	LTD	LTD	LTD	LTD	0.0003	LTD
Black Tickle-Domino																							
Black Tickle-Domino - Outside Tap	Martin's Pond - Tap at Pumphouse	Sep 04, 2024	LTD	7.4	0.110	0.210	0.025	0.180	LTD	LTD	0.001	LTD	LTD	0.003	<u>1.300</u>	LTD	1.800	0.008	LTD	LTD	LTD	LTD	LTD
Black Tickle-Domino - PWDU	Martin's Pond - Tap at Pumphouse	Sep 04, 2024	LTD	LTD	LTD	LTD	0.005	LTD	LTD	LTD	LTD	LTD	LTD	0.002	LTD	LTD	LTD	0.003	LTD	LTD	LTD	LTD	LTD
Blaketown																							
Blaketown South	#1 Selby Mercer Well	Aug 06, 2024	LTD	0.6	0.970	LTD	0.008	0.016	LTD	0.001	LTD	0.00004	LTD	0.011	LTD	LTD	3.700	LTD	LTD	LTD	LTD	LTD	0.017
Blaketown	#2 Daphne Pincent Well	Aug 06, 2024	LTD	0.7	0.150	LTD	LTD	0.007	LTD	0.005	LTD	0.00001	LTD	0.004	LTD	LTD	3.500	LTD	LTD	LTD	LTD	0.0005	LTD

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		Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	Guidelines for Canadian Drinking Water Quality				10				0.006	0.01	2.0	0.007	0.05	1.0 / 2.0	0.3	0.005		0.02 / 0.12	0.001		0.05	0.02	5.0
	Aesthetic (A) or Contaminant (C) Parameter				C				C	C	C	C	C	A / C	A	C		A / C	C		C	C	A
Blaketown																							
Blaketown North	#4 Hilda Barrett Well	Aug 06, 2024	LTD	LTD	LTD	LTD	LTD	LTD	LTD	LTD	LTD	LTD	LTD	0.002	LTD	LTD	5.100	LTD	LTD	LTD	LTD	LTD	LTD
Blaketown Centre	#3 Fred Osborne Well	Aug 06, 2024	LTD	1.9	LTD	LTD	LTD	0.008	LTD	0.009	LTD	LTD	LTD	0.001	LTD	LTD	1.800	0.011	LTD	LTD	LTD	0.0004	LTD
Branch																							
Branch	Drilled Wells	Sep 26, 2024	LTD	LTD	0.430	0.100	LTD	0.011	LTD	0.004	0.027	LTD	LTD	0.002	LTD	LTD	4.000	LTD	LTD	LTD	0.001	0.0013	0.009
Brent's Cove																							
Brent's Cove	Paddy's Pond	Sep 05, 2024	LTD	12.0	LTD	0.340	0.030	0.350	LTD	LTD	0.006	0.00002	LTD	0.250	<u>0.850</u>	0.002	0.710	<u>0.026</u>	LTD	LTD	LTD	0.0002	0.023
Brigus South																							
Forge Hill area	#1 Well Forge Hill	Aug 28, 2024	LTD	3.2	LTD	0.120	LTD	0.011	LTD	LTD	0.023	0.00003	LTD	0.007	LTD	LTD	2.700	1.300	LTD	LTD	LTD	0.0006	0.006
Near highway	#3 Well Main Road	Aug 28, 2024	LTD	LTD	0.097	LTD	0.012	LTD	LTD	LTD	LTD	LTD	LTD	0.014	LTD	LTD	1.500	LTD	LTD	LTD	LTD	LTD	LTD
Bryant's Cove																							
Bryant's Cove South Side	#1 Well - Bert James Well #2 Well - Baxter Bowering Well	Sep 20, 2024	LTD	1.0	0.150	LTD	LTD	0.011	LTD	0.002	0.003	LTD	LTD	0.012	LTD	0.002	3.400	LTD	LTD	LTD	0.001	0.0002	LTD
Bunyan's Cove																							
Bunyan's Cove	#1 Wellfield	Aug 28, 2024	LTD	3.5	0.210	0.200	0.032	0.046	LTD	LTD	0.013	0.00001	LTD	0.040	<u>1.200</u>	0.001	3.000	<u>0.069</u>	LTD	LTD	LTD	0.0001	0.022
Canning's Cove																							
Upper Canning's Cove	#2 Well - Eugene Ellis	Aug 28, 2024	LTD	1.0	0.200	0.150	0.006	0.008	LTD	0.001	0.010	LTD	LTD	0.020	LTD	0.001	1.600	LTD	LTD	LTD	LTD	0.0003	LTD
Centre Canning's Cove	#3 Well - Glenda Penney	Aug 28, 2024	LTD	0.5	0.100	LTD	0.009	0.007	LTD	LTD	0.003	LTD	LTD	0.012	LTD	LTD	1.100	LTD	LTD	LTD	LTD	0.0003	LTD
Cartwright																							
Cartwright	Burdett's Pond	Aug 15, 2024	LTD	8.9	LTD	0.150	0.013	0.200	LTD	LTD	0.004	LTD	LTD	0.015	<u>0.660</u>	LTD	0.520	0.010	LTD	LTD	LTD	LTD	0.011
Cartwright - PWDU	Burdett's Pond	Aug 15, 2024	0.051	LTD	LTD	LTD	LTD	LTD	LTD	LTD	LTD	LTD	LTD	0.002	LTD	LTD	LTD	LTD	LTD	LTD	LTD	LTD	LTD
Cavendish																							
North Side Cavendish	#1 Well - Max Bishop	Aug 08, 2024	LTD	0.7	2.300	0.150	0.006	0.006	LTD	0.002	0.052	LTD	LTD	0.017	LTD	LTD	8.100	0.007	LTD	LTD	LTD	0.0017	0.018
North Side Cavendish	#2 Well - Tom Critch	Aug 08, 2024	LTD	2.3	LTD	LTD	LTD	LTD	LTD	0.007	0.002	LTD	LTD	0.003	LTD	0.001	7.400	LTD	LTD	LTD	LTD	LTD	0.026
Chance Cove																							

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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				0.006	0.01	2.0	0.007	0.05	1.0 / 2.0	0.3	0.005		0.02 / 0.12	0.001		0.05	0.02	5.0	
	Aesthetic (A) or Contaminant (C) Parameter				C				C	C	C	C	C	A / C	A	C		A / C	C		C	C	A	
Chance Cove																								
Back Cove Area	Olive Smith Well	Aug 02, 2024	LTD	0.5	0.260	LTD	0.005	0.015	LTD	0.005	0.260	LTD	LTD	0.006	LTD	LTD	1.600	0.003	LTD	LTD	0.001	0.0007	0.009	
New Housing Area	New Housing Area Well	Aug 02, 2024	LTD	1.1	0.150	LTD	0.011	LTD	LTD	0.021	0.430	LTD	LTD	0.033	LTD	LTD	3.600	LTD	LTD	LTD	0.001	0.0052	0.008	
Lower Cove	#5B Albert Rowe Well	Aug 02, 2024	LTD	1.8	LTD	LTD	0.011	LTD	LTD	0.002	0.720	LTD	LTD	0.080	LTD	LTD	3.500	0.140	0.00003	LTD	LTD	0.0130	LTD	
Upper Cove	Hollett's Well	Aug 02, 2024	LTD	1.6	0.130	LTD	LTD	0.005	LTD	0.006	0.002	LTD	LTD	0.005	LTD	LTD	LTD	LTD	LTD	LTD	LTD	0.0067	LTD	
Change Islands																								
Change Islands - PWDU	#1 Fox Cove Well	Aug 20, 2024	LTD	LTD	LTD	LTD	LTD	LTD	LTD	LTD	LTD	LTD	LTD	0.001	LTD	LTD	0.110	LTD	LTD	LTD	LTD	LTD	LTD	
Channel-Port aux Basques																								
Channel-Port Aux Basques	Gull Pond & Wilcox Pond	Sep 25, 2024	LTD	2.9	0.096	0.130	LTD	0.190	LTD	LTD	0.002	LTD	LTD	LTD	0.064	LTD	0.610	0.006	LTD	LTD	LTD	LTD	LTD	
Charlottetown (Labrador)																								
Charlottetown (Labrador)	Middle Pond	Aug 13, 2024	LTD	8.8	LTD	0.220	0.022	0.210	LTD	LTD	0.010	LTD	LTD	1.000	0.300	0.004	0.550	0.008	LTD	LTD	LTD	LTD	0.031	
Charlottetown (Labrador) - PWDU	Middle Pond	Aug 13, 2024	LTD	LTD	LTD	LTD	0.004	0.006	LTD	LTD	LTD	LTD	LTD	0.004	LTD	0.001	LTD	LTD	LTD	LTD	LTD	LTD	LTD	
Churchill Falls																								
Churchill Falls	Smallwood Reservoir	Jul 25, 2024	LTD	2.8	LTD	0.100	LTD	0.017	LTD	LTD	0.008	LTD	LTD	0.094	0.055	0.001	2.400	0.010	LTD	LTD	LTD	LTD	0.012	
Clarenville																								
Clarenville, Shoal Harbour	Shoal Harbour River	Aug 05, 2024	LTD	1.9	LTD	LTD	LTD	0.043	LTD	LTD	0.002	LTD	LTD	0.001	LTD	LTD	0.650	0.002	LTD	LTD	LTD	LTD	LTD	
Clarke's Beach																								
Otterbury	#2 Well - Delaney Well	Sep 24, 2024	LTD	LTD	0.054	LTD	LTD	LTD	LTD	0.003	LTD	LTD	LTD	0.002	LTD	LTD	7.700	LTD	LTD	LTD	LTD	0.0006	LTD	
Colliers																								
Merrigan's Lane + Main Rd	#2 Well - Merrigan's Well	Sep 24, 2024	LTD	LTD	0.380	LTD	LTD	0.006	LTD	0.005	0.120	LTD	LTD	0.005	LTD	LTD	1.100	0.005	LTD	LTD	LTD	0.0008	LTD	
Harbour Drive & Main Road	#3 Well - Griffin's Well	Sep 24, 2024	LTD	1.2	0.200	LTD	LTD	LTD	LTD	0.002	0.035	LTD	LTD	0.005	LTD	LTD	3.000	0.008	LTD	LTD	LTD	0.0002	LTD	
Harbour Drive	#4 Well - Flynn's Well	Sep 24, 2024	LTD	LTD	0.220	LTD	LTD	LTD	LTD	LTD	0.021	LTD	LTD	0.008	LTD	LTD	3.500	LTD	LTD	LTD	LTD	0.0004	LTD	
Harbour Drive	#5 Well - Whalen's Well	Sep 24, 2024	LTD	LTD	0.200	LTD	LTD	LTD	LTD	LTD	0.023	LTD	LTD	0.006	LTD	LTD	3.600	LTD	LTD	LTD	LTD	0.0004	LTD	
Conception Bay South																								

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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				0.006	0.01	2.0	0.007	0.05	1.0 / 2.0	0.3	0.005		0.02 / 0.12	0.001		0.05	0.02	5.0
	Aesthetic (A) or Contaminant (C) Parameter				C				C	C	C	C	C	A / C	A	C		A / C	C		C	C	A
Conception Bay South																							
Conception Bay South	Bay Bulls Big Pond	Sep 12, 2024	0.400	1.5	0.059	0.340	0.005	0.023	LTD	LTD	0.002	LTD	LTD	0.030	LTD	LTD	0.560	0.003	LTD	LTD	LTD	LTD	LTD
Conception Harbour																							
Healey's Pond Rd, Old Rd & Main Rd	Healey's Pond Road Well	Sep 23, 2024	0.059	LTD	0.092	LTD	LTD	LTD	LTD	0.008	LTD	LTD	LTD	0.002	LTD	LTD	2.200	LTD	LTD	LTD	LTD	0.0008	LTD
Cemetery Road & Main Road	Cemetery Road Well	Sep 23, 2024	0.050	LTD	0.460	LTD	0.015	LTD	LTD	0.006	0.022	LTD	LTD	0.100	LTD	0.001	1.500	LTD	LTD	LTD	LTD	0.0010	0.014
Upper Bacon Cove, Kitchuses	Upper Bacon Cove Well	Sep 23, 2024	LTD	0.6	0.089	LTD	LTD	0.007	LTD	0.002	0.160	LTD	LTD	0.016	LTD	LTD	2.300	LTD	LTD	LTD	LTD	0.0025	LTD
Lower Bacon Cove	Lower Bacon Cove Well	Sep 23, 2024	LTD	0.7	0.210	LTD	0.011	LTD	LTD	0.003	0.340	LTD	LTD	0.066	LTD	LTD	2.000	0.007	LTD	LTD	LTD	0.0008	LTD
Old Road and Coles Cresent	Old Road Well	Sep 23, 2024	LTD	LTD	0.120	LTD	0.004	LTD	LTD	0.002	0.130	LTD	LTD	0.004	LTD	LTD	3.700	LTD	LTD	LTD	LTD	0.0011	LTD
Corner Brook																							
Corner Brook (+Massey Drive, +Mount Moriah)	Trout Pond, Third Pond (2 intakes)	Sep 20, 2024	LTD	1.3	0.058	LTD	0.380	0.011	LTD	LTD	0.003	LTD	LTD	0.021	LTD	0.005	0.890	LTD	LTD	LTD	LTD	LTD	0.096
Cox's Cove																							
Upper Area	Upper Area Wellfield	Sep 20, 2024	0.074	LTD	LTD	0.120	LTD	LTD	LTD	LTD	0.110	LTD	LTD	LTD	LTD	LTD	15.000	<u>0.027</u>	LTD	LTD	LTD	0.0005	LTD
Eastport																							
Eastport (+Sandy Cove)	Dug	Aug 05, 2024	LTD	LTD	0.330	0.120	0.008	0.006	LTD	LTD	0.001	0.00001	LTD	0.230	LTD	LTD	1.300	LTD	LTD	LTD	LTD	0.0002	LTD
Fermeuse																							
Fermeuse	Port Kirwan Road Well	Aug 28, 2024	0.061	LTD	0.830	LTD	0.007	LTD	LTD	0.001	0.130	LTD	LTD	0.007	LTD	LTD	9.300	LTD	LTD	LTD	0.001	0.0013	0.008
Flat Bay																							
Flat Bay (East)	#3 Well	Sep 26, 2024	LTD	0.5	0.900	0.100	0.007	LTD	LTD	LTD	0.014	0.00001	LTD	0.024	0.067	LTD	2.200	0.002	LTD	LTD	LTD	LTD	0.006
Flat Bay (East)	#1 Well	Sep 26, 2024	0.200	LTD	LTD	0.130	0.004	0.007	LTD	0.011	0.120	LTD	LTD	LTD	LTD	LTD	2.600	LTD	LTD	LTD	0.001	0.0018	LTD
Flat Bay West																							
Flat Bay West	#3 Well	Sep 26, 2024	LTD	LTD	0.940	LTD	LTD	LTD	LTD	0.001	0.170	LTD	0.00160	0.002	LTD	LTD	2.500	LTD	LTD	LTD	0.004	0.0014	LTD
Fleur de Lys																							
Fleur De Lys	First Pond, Narrow Pond	Sep 04, 2024	0.059	9.0	LTD	0.240	0.017	0.092	LTD	LTD	0.005	LTD	LTD	0.090	<u>0.390</u>	0.001	1.000	<u>0.037</u>	LTD	LTD	LTD	0.0001	0.017
Forteau																							

Tap Water Quality for Public Water Supplies in Newfoundland and Labrador

Nutrients and Metals

Serviced Area(s)	Source Name	Sample Date	Ammonia	DOC	Nitrate(ite)	Kjeldahl Nitrogen	Total Phosphorus	Aluminum	Antimony	Arsenic	Barium	Cadmium	Chromium	Copper	Iron	Lead	Magnesium	Manganese	Mercury	Nickel	Selenium	Uranium	Zinc
		Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	Guidelines for Canadian Drinking Water Quality				10				0.006	0.01	2.0	0.007	0.05	1.0 / 2.0	0.3	0.005		0.02 / 0.12	0.001		0.05	0.02	5.0
	Aesthetic (A) or Contaminant (C) Parameter				C				C	C	C	C	C	A / C	A	C		A / C	C		C	C	A
Forteau																							
Forteau	Trout Brook	Aug 14, 2024	LTD	3.3	0.054	0.160	0.011	0.012	LTD	LTD	0.012	LTD	LTD	0.066	LTD	LTD	9.500	0.004	LTD	LTD	LTD	LTD	LTD
Frenchman's Cove																							
Frenchman's Cove	Dug Well	Sep 10, 2024	0.096	3.6	0.140	0.160	0.022	0.190	LTD	LTD	0.003	LTD	LTD	0.190	0.110	0.001	2.000	0.008	LTD	LTD	LTD	0.0001	0.011
Freshwater																							
Freshwater (Carbonear)	#2 Well - Covage's Lane Well	Sep 24, 2024	LTD	LTD	0.150	LTD	LTD	0.006	LTD	LTD	LTD	0.00004	LTD	0.009	LTD	LTD	1.600	LTD	LTD	LTD	0.001	0.0002	0.020
Freshwater (Carbonear)	#3 Well - Wallace Snow Well	Sep 24, 2024	LTD	LTD	1.300	LTD	LTD	LTD	LTD	LTD	LTD	LTD	LTD	0.005	LTD	LTD	15.000	LTD	LTD	LTD	0.001	LTD	LTD
Gander																							
Gander	Gander Lake	Aug 13, 2024	0.350	4.0	0.160	0.500	0.022	0.093	LTD	LTD	0.002	LTD	LTD	0.310	0.057	0.001	0.640	LTD	LTD	LTD	LTD	LTD	LTD
Gaskiers																							
Gaskiers-Point La Haye - PWDU	Well	Aug 14, 2024	LTD	LTD	LTD	LTD	LTD	LTD	LTD	LTD	LTD	LTD	LTD	0.004	LTD	LTD	5.800	LTD	LTD	LTD	LTD	LTD	LTD
Georgetown																							
Georgetown	Drilled	Sep 23, 2024	LTD	LTD	0.310	LTD	0.009	LTD	LTD	0.002	0.014	LTD	LTD	0.045	LTD	LTD	2.800	LTD	LTD	LTD	LTD	0.0001	LTD
Grand Falls-Windsor																							
Grand Falls-Windsor (+Bishop's Falls, +Wooddale, +Botwood, +Perview)	Northern Arm Lake	Aug 01, 2024	LTD	2.0	LTD	0.110	LTD	0.092	LTD	LTD	0.002	LTD	LTD	LTD	LTD	LTD	0.440	LTD	LTD	LTD	LTD	LTD	LTD
Grates Cove																							
Grates Cove South End	#4 Stoyles Hill Well	Aug 01, 2024	LTD	0.8	0.130	LTD	LTD	LTD	LTD	0.002	LTD	LTD	LTD	0.014	LTD	LTD	7.600	0.070	LTD	LTD	LTD	0.0019	LTD
Grates Cove North End	#3 Frank Janes Well	Aug 01, 2024	LTD	1.5	LTD	LTD	0.014	LTD	LTD	0.002	LTD	LTD	LTD	0.040	LTD	LTD	9.300	0.006	LTD	LTD	LTD	0.0066	LTD
Grates Cove Centre	#1C Well	Aug 01, 2024	LTD	0.8	LTD	LTD	0.005	LTD	LTD	0.005	LTD	LTD	LTD	0.011	LTD	LTD	7.200	LTD	LTD	LTD	LTD	0.0024	LTD
Great Codroy																							
Great Codroy East	#1 Well	Sep 23, 2024	LTD	LTD	0.120	LTD	LTD	LTD	LTD	LTD	0.057	LTD	LTD	0.001	LTD	LTD	8.900	LTD	LTD	LTD	LTD	0.0011	LTD
Great Codroy West	#2 Well	Sep 23, 2024	LTD	0.7	0.087	LTD	LTD	LTD	LTD	LTD	0.300	LTD	LTD	0.006	LTD	LTD	16.000	0.006	LTD	LTD	LTD	0.0011	LTD
Happy Valley-Goose Bay																							

Tap Water Quality for Public Water Supplies in Newfoundland and Labrador

Nutrients and Metals

Serviced Area(s)	Source Name	Sample Date	Ammonia	DOC	Nitrate(ite)	Kjeldahl Nitrogen	Total Phosphorus	Aluminum	Antimony	Arsenic	Barium	Cadmium	Chromium	Copper	Iron	Lead	Magnesium	Manganese	Mercury	Nickel	Selenium	Uranium	Zinc	
		Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	
	Guidelines for Canadian Drinking Water Quality				10				0.006	0.01	2.0	0.007	0.05	1.0 / 2.0	0.3	0.005		0.02 / 0.12	0.001		0.05	0.02	5.0	
	Aesthetic (A) or Contaminant (C) Parameter				C				C	C	C	C	C	A / C	A	C		A / C	C		C	C	A	
Happy Valley-Goose Bay																								
Happy Valley-Goose Bay	Spring Gulch	Aug 16, 2024	LTD	0.6	LTD	LTD	0.019	0.014	LTD	LTD	0.004	LTD	LTD	0.170	0.110	LTD	1.700	0.002	LTD	LTD	LTD	LTD	LTD	
Happy Valley-Goose Bay	Well Field (connect summer 2002)	Aug 16, 2024	LTD	0.7	LTD	LTD	0.018	0.007	LTD	LTD	0.005	LTD	LTD	0.440	LTD	LTD	4.300	0.004	LTD	LTD	LTD	LTD	0.008	
Harbour Grace																								
Riverhead	Mercer's Rd. Well	Sep 20, 2024	LTD	LTD	0.320	LTD	LTD	LTD	LTD	0.004	0.004	LTD	LTD	0.001	LTD	LTD	7.400	0.003	LTD	LTD	0.005	0.0002	LTD	
Harbour Grace South Upper	Southside Wellfield (Well #1 & #2)	Sep 20, 2024	LTD	LTD	LTD	LTD	0.007	LTD	LTD	0.002	LTD	LTD	LTD	0.015	LTD	LTD	4.600	LTD	LTD	LTD	LTD	0.0002	0.007	
Thickett	#1 Thicket Susie Galway Well	Sep 20, 2024	LTD	LTD	0.710	LTD	LTD	0.007	0.001800	0.006	0.038	0.00020	LTD	0.008	LTD	LTD	7.000	LTD	LTD	LTD	0.003	0.0034	LTD	
Thickett	#2 Thicket New Well	Sep 20, 2024	LTD	LTD	0.340	LTD	LTD	LTD	LTD	LTD	0.180	LTD	LTD	0.009	LTD	LTD	8.700	LTD	LTD	LTD	0.001	0.0011	LTD	
Harbour Grace South Lower	New Southside Well (Well#3)	Sep 20, 2024	LTD	LTD	LTD	LTD	LTD	0.012	LTD	0.002	LTD	LTD	LTD	0.003	LTD	LTD	4.300	LTD	LTD	LTD	LTD	0.0002	0.007	
Harbour Main-Chapel's Cove-Lakeview																								
Harbour Main, Chapel's Cove, Lakeview	Flynn's Hill Well	Sep 25, 2024	0.075	1.4	0.570	LTD	LTD	0.009	LTD	0.002	0.005	0.00002	LTD	0.015	LTD	0.001	2.500	<u>0.028</u>	LTD	LTD	LTD	0.0002	LTD	
Harbour Main, Chapel's Cove, Lakeview	Holden's Road Well	Sep 25, 2024	LTD	0.6	0.320	LTD	LTD	LTD	LTD	LTD	0.019	0.00003	LTD	0.009	LTD	LTD	1.500	LTD	LTD	LTD	LTD	0.0001	LTD	
Harbour Mille-Little Harbour East																								
Harbour Mille, Little Harbour East (Fortune Bay)	Well	Sep 12, 2024	LTD	8.8	LTD	0.120	LTD	0.047	LTD	0.007	0.260	0.00002	LTD	0.011	LTD	LTD	2.800	0.280	LTD	LTD	LTD	0.0300	0.012	
Harry's Harbour																								
Harry's Harbour	#1C Well - Northeast Well	Sep 16, 2024	LTD	0.5	LTD	0.110	LTD	LTD	LTD	0.004	0.009	LTD	LTD	0.003	LTD	LTD	2.500	0.002	LTD	LTD	LTD	0.0001	LTD	
Harry's Harbour	#2 Well - Northwest Hill / Country Road	Sep 16, 2024	LTD	0.9	0.110	0.160	LTD	LTD	LTD	LTD	0.002	LTD	LTD	0.001	LTD	LTD	11.000	<u>0.083</u>	LTD	LTD	LTD	LTD	LTD	
Heart's Content																								
Heart's Content	Southern Cove Pond	Aug 01, 2024	LTD	4.2	LTD	0.120	0.012	0.084	LTD	LTD	LTD	LTD	LTD	0.220	LTD	0.004	0.450	0.011	LTD	LTD	LTD	LTD	0.007	
Hickman's Harbour-Robinson Bight																								
Hickman's Harbour-Robinson Bight	Big Loss Pound Pond	Jul 11, 2024	LTD	4.4	LTD	0.100	LTD	0.040	LTD	LTD	0.014	LTD	LTD	0.008	LTD	LTD	0.760	<u>0.029</u>	LTD	LTD	LTD	LTD	0.008	
Hickman's Harbour-Robinson Bight	Big Loss Pound Pond	Jul 11, 2024	LTD	3.8	LTD	0.100	0.018	0.033	LTD	LTD	0.013	0.00001	LTD	0.130	0.120	0.003	2.300	0.019	LTD	LTD	LTD	LTD	0.020	

Tap Water Quality for Public Water Supplies in Newfoundland and Labrador

Nutrients and Metals

Serviced Area(s)	Source Name	Sample Date	Ammonia	DOC	Nitrate(ite)	Kjeldahl Nitrogen	Total Phosphorus	Aluminum	Antimony	Arsenic	Barium	Cadmium	Chromium	Copper	Iron	Lead	Magnesium	Manganese	Mercury	Nickel	Selenium	Uranium	Zinc
		Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	Guidelines for Canadian Drinking Water Quality				10				0.006	0.01	2.0	0.007	0.05	1.0 / 2.0	0.3	0.005		0.02 / 0.12	0.001		0.05	0.02	5.0
	Aesthetic (A) or Contaminant (C) Parameter				C				C	C	C	C	C	A / C	A	C		A / C	C		C	C	A
Hickman's Harbour-Robinson Bight																							
Hickman's Harbour-Robinson Bight	Big Loss Pound Pond	Jul 11, 2024	LTD	4.2	LTD	0.100	0.006	0.034	LTD	LTD	0.013	LTD	LTD	0.003	LTD	LTD	0.760	<u>0.021</u>	LTD	LTD	LTD	LTD	LTD
Holyrood																							
Holyrood	Main Line	Sep 17, 2024	LTD	4.0	LTD	0.100	0.007	LTD	LTD	0.002	0.010	LTD	0.00120	0.077	LTD	LTD	3.800	<u>0.051</u>	LTD	LTD	LTD	0.0006	LTD
Holyrood	O'Connell's Well	Sep 17, 2024	LTD	3.7	LTD	0.110	LTD	0.005	LTD	0.002	0.011	LTD	LTD	0.007	LTD	LTD	3.800	<u>0.041</u>	LTD	LTD	LTD	0.0006	0.005
Holyrood	Woodford Station - Healey's Well and Quinlan's Well	Sep 17, 2024	LTD	3.7	LTD	0.120	LTD	0.005	LTD	0.002	0.010	LTD	LTD	0.041	LTD	LTD	3.800	<u>0.026</u>	LTD	LTD	LTD	0.0006	LTD
Hopeall																							
Hopeall	Charles Cumby Well	Aug 08, 2024	LTD	0.7	0.300	LTD	0.018	0.007	LTD	LTD	LTD	LTD	LTD	0.250	LTD	LTD	4.400	0.006	LTD	LTD	LTD	0.0013	0.007
Gilberts Hill	Gilberts Hill Well	Aug 08, 2024	LTD	0.8	0.990	0.150	0.013	0.017	LTD	LTD	0.024	LTD	LTD	0.037	LTD	0.001	2.500	LTD	LTD	LTD	LTD	0.0013	0.011
Hopedale																							
Hopedale	American Pond	Aug 29, 2024	LTD	5.1	LTD	0.160	0.140	0.130	LTD	LTD	0.001	LTD	LTD	0.140	<u>0.400</u>	0.001	0.460	<u>0.021</u>	LTD	LTD	LTD	LTD	0.009
Humber Arm South																							
Frenchman's Cove Area	Gurges Pond	Sep 20, 2024	LTD	3.7	LTD	0.180	0.005	0.016	LTD	LTD	0.008	LTD	LTD	0.004	LTD	0.001	2.100	0.006	LTD	LTD	LTD	LTD	LTD
Jackson's Cove-Langdon's Cove-Silverdale																							
Langdon's Cove	#3 Well Langdon's Cove Well	Sep 16, 2024	LTD	0.9	LTD	0.140	LTD	LTD	LTD	0.005	0.007	LTD	LTD	0.001	LTD	LTD	5.300	0.011	LTD	LTD	LTD	LTD	LTD
Jean de Baie																							
Jean de Baie	#1 Well	Sep 09, 2024	LTD	0.9	0.130	LTD	0.011	0.016	LTD	LTD	0.036	LTD	LTD	0.043	LTD	LTD	2.900	0.002	LTD	LTD	LTD	LTD	LTD
Kippens																							
Kippens	Well Field	Sep 04, 2024	0.180	LTD	0.160	LTD	0.010	LTD	LTD	LTD	0.052	LTD	LTD	0.017	LTD	LTD	11.000	LTD	LTD	LTD	LTD	0.0005	LTD
L'Anse au Clair																							
L'Anse au Clair	Park Pond	Aug 14, 2024	LTD	3.1	0.096	0.190	0.017	0.006	LTD	LTD	0.006	LTD	LTD	0.096	LTD	LTD	8.200	0.010	LTD	LTD	LTD	LTD	LTD
L'Anse au Loup																							
L'Anse au Loup	L'anse Au Loup River	Aug 14, 2024	LTD	4.1	0.130	0.200	0.016	0.082	LTD	LTD	0.021	LTD	LTD	0.150	0.160	0.001	1.100	0.003	LTD	LTD	LTD	LTD	LTD
Labrador City																							

Tap Water Quality for Public Water Supplies in Newfoundland and Labrador

Nutrients and Metals

Serviced Area(s)	Source Name	Sample Date	Ammonia	DOC	Nitrate(ite)	Kjeldahl Nitrogen	Total Phosphorus	Aluminum	Antimony	Arsenic	Barium	Cadmium	Chromium	Copper	Iron	Lead	Magnesium	Manganese	Mercury	Nickel	Selenium	Uranium	Zinc	
		Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	
	Guidelines for Canadian Drinking Water Quality				10				0.006	0.01	2.0	0.007	0.05	1.0 / 2.0	0.3	0.005		0.02 / 0.12	0.001		0.05	0.02	5.0	
	Aesthetic (A) or Contaminant (C) Parameter				C				C	C	C	C	C	A / C	A	C		A / C	C		C	C	A	
Labrador City																								
Labrador City	Beverly Lake	Jul 24, 2024	LTD	2.6	LTD	LTD	LTD	0.008	LTD	LTD	0.010	LTD	LTD	0.280	LTD	LTD	5.100	0.010	LTD	LTD	LTD	0.0001	LTD	
Lewisporte																								
Lewisporte	Stanhope Pond	Aug 12, 2024	LTD	6.0	LTD	0.240	0.004	0.028	LTD	LTD	0.002	LTD	LTD	0.071	0.098	LTD	1.100	0.008	LTD	LTD	LTD	LTD	LTD	
Mainland																								
Mainland	Caribou Brook	Sep 17, 2024	LTD	1.6	0.300	LTD	LTD	0.015	LTD	LTD	0.042	LTD	LTD	0.002	LTD	LTD	11.000	0.010	LTD	LTD	LTD	0.0002	LTD	
Makinsons																								
Turkswater & Hodgewater Line West	Country Path Wells	Sep 17, 2024	LTD	0.6	0.061	LTD	LTD	LTD	LTD	0.001	0.004	LTD	LTD	0.001	LTD	LTD	0.570	LTD	LTD	LTD	LTD	0.0002	LTD	
Hodgewater Line East & Juniper Stump	Taylor's Wells	Sep 17, 2024	0.092	1.6	LTD	0.110	LTD	LTD	LTD	LTD	0.140	LTD	LTD	0.006	LTD	LTD	9.100	0.007	LTD	LTD	LTD	0.0001	LTD	
Makkovik																								
Makkovik	Ranger Bight Pond	Aug 29, 2024	0.072	5.7	LTD	0.100	0.016	0.120	LTD	LTD	0.019	0.00001	LTD	0.075	0.240	LTD	0.520	0.013	LTD	LTD	LTD	0.0008	0.006	
Makkovik - PWDU	Ranger Bight Pond	Aug 29, 2024	0.063	LTD	0.077	LTD	LTD	LTD	LTD	LTD	0.006	LTD	LTD	0.001	LTD	LTD	0.230	LTD	LTD	LTD	LTD	LTD	LTD	
Mary's Harbour																								
Mary's Harbour	St. Mary's River	Aug 14, 2024	LTD	8.6	LTD	0.180	0.016	0.220	LTD	LTD	0.007	LTD	LTD	0.061	0.260	LTD	0.370	0.010	LTD	LTD	LTD	LTD	LTD	
Mary's Harbour - PWDU	St. Mary's River	Aug 14, 2024	LTD	LTD	LTD	LTD	LTD	0.012	LTD	LTD	LTD	LTD	LTD	0.002	LTD	LTD	LTD	LTD	LTD	LTD	LTD	LTD	LTD	
Marystown																								
Marystown	Fox Hill Reservoir / Clam Pond	Sep 09, 2024	0.390	2.1	LTD	LTD	0.023	0.090	LTD	LTD	0.005	LTD	LTD	0.061	<u>0.910</u>	LTD	0.570	<u>0.025</u>	LTD	LTD	LTD	LTD	0.009	
Marysvale																								
Marysvale, Long Pond	Drilled	Sep 23, 2024	LTD	LTD	LTD	LTD	LTD	LTD	LTD	LTD	0.001	LTD	LTD	0.011	LTD	LTD	2.300	0.660	LTD	LTD	LTD	LTD	0.016	
Mattis Point																								
Mattis Point	Drilled	Sep 26, 2024	LTD	0.6	LTD	LTD	0.023	LTD	LTD	0.003	0.012	LTD	LTD	0.001	LTD	LTD	2.400	0.008	LTD	LTD	LTD	0.0004	LTD	
McCallum																								
McCallum	Drilled	Sep 25, 2024	0.054	26.0	LTD	0.320	0.017	0.880	LTD	0.004	0.008	0.00011	LTD	0.023	<u>1.200</u>	0.009	1.500	<u>0.068</u>	LTD	0.002	LTD	0.0140	0.130	
Ming's Bight																								

Tap Water Quality for Public Water Supplies in Newfoundland and Labrador

Nutrients and Metals

Serviced Area(s)	Source Name	Sample Date	Ammonia	DOC	Nitrate(ite)	Kjeldahl Nitrogen	Total Phosphorus	Aluminum	Antimony	Arsenic	Barium	Cadmium	Chromium	Copper	Iron	Lead	Magnesium	Manganese	Mercury	Nickel	Selenium	Uranium	Zinc	
		Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	
Guidelines for Canadian Drinking Water Quality					10				0.006	0.01	2.0	0.007	0.05	1.0 / 2.0	0.3	0.005		0.02 / 0.12	0.001		0.05	0.02	5.0	
Aesthetic (A) or Contaminant (C) Parameter					C				C	C	C	C	C	A / C	A	C		A / C	C		C	C	A	
Ming's Bight																								
Ming's Bight	Middle Brook Pond	Sep 05, 2024	LTD	5.2	LTD	0.160	0.018	0.039	LTD	LTD	LTD	LTD	LTD	0.150	LTD	LTD	1.200	0.009	LTD	LTD	LTD	LTD	LTD	
Mount Pearl																								
Mount Pearl	Bay Bulls Big Pond	Sep 12, 2024	0.360	1.5	0.059	0.340	LTD	0.021	LTD	LTD	0.001	LTD	LTD	0.010	LTD	LTD	0.560	0.003	LTD	LTD	LTD	LTD	LTD	
Nain																								
Nain	Trouser Lake	Aug 28, 2024	0.050	2.0	LTD	LTD	LTD	0.026	LTD	LTD	LTD	LTD	LTD	0.021	LTD	LTD	0.450	LTD	LTD	LTD	LTD	LTD	LTD	
Natuashish																								
Natuashish (Sango Bay)	Sango Brook and Wellfield	Aug 29, 2024	0.075	1.2	0.068	LTD	LTD	0.011	LTD	LTD	0.004	LTD	LTD	0.006	LTD	LTD	7.300	LTD	LTD	LTD	LTD	0.0006	LTD	
New Harbour																								
New Harbour	Williams Hill Well	Aug 06, 2024	LTD	0.7	0.071	LTD	LTD	0.005	LTD	0.003	0.004	LTD	LTD	0.009	LTD	LTD	4.300	LTD	LTD	LTD	LTD	0.0013	0.005	
Norris Arm																								
Norris Arm (south)	Mill Lake	Aug 12, 2024	LTD	3.9	0.061	0.120	0.016	0.037	LTD	LTD	0.003	LTD	LTD	<u>1.100</u>	0.078	0.003	0.870	0.005	LTD	LTD	LTD	LTD	0.008	
North West River																								
North West River	Wellfield (Well # 1 & Well # 2)	Aug 16, 2024	LTD	LTD	LTD	LTD	LTD	LTD	LTD	LTD	0.045	LTD	LTD	0.003	LTD	LTD	3.500	0.002	LTD	LTD	LTD	0.0008	LTD	
O'Donnells																								
O'Donnell's	Well Field	Aug 14, 2024	LTD	LTD	0.140	LTD	0.007	0.007	LTD	LTD	0.027	LTD	LTD	0.001	LTD	LTD	5.200	LTD	LTD	LTD	LTD	LTD	LTD	
O'Regans East																								
O'Regan's East	Drilled	Sep 23, 2024	LTD	1.1	0.450	LTD	LTD	LTD	LTD	LTD	0.260	LTD	LTD	0.003	LTD	LTD	6.400	0.007	LTD	LTD	LTD	0.0003	LTD	
Paradise																								
Paradise	Bay Bulls Big Pond	Sep 12, 2024	0.250	1.6	0.055	0.280	0.005	0.021	LTD	LTD	0.001	LTD	LTD	0.031	LTD	LTD	0.540	LTD	LTD	LTD	LTD	LTD	LTD	
Petley																								
Petley	Drilled + Dug Reservoir	Aug 28, 2024	LTD	6.5	LTD	0.410	0.005	0.018	LTD	LTD	0.087	LTD	LTD	0.020	LTD	0.003	0.740	0.008	LTD	LTD	LTD	LTD	0.008	
Piccadilly Slant-Abraham's Cove																								
Abraham's Cove	#2 Well - Abraham's Cove	Sep 19, 2024	LTD	2.2	2.600	0.180	0.057	0.110	LTD	LTD	0.059	0.00003	LTD	0.008	0.140	0.003	12.000	<u>0.075</u>	LTD	LTD	LTD	0.0005	LTD	
Piccadilly Slant	#1 Well - Piccadilly Slant	Sep 18, 2024	LTD	1.2	0.290	LTD	LTD	0.028	LTD	LTD	0.100	0.00003	LTD	0.005	LTD	0.006	17.000	LTD	LTD	LTD	LTD	0.0007	0.026	

Tap Water Quality for Public Water Supplies in Newfoundland and Labrador

Nutrients and Metals

Serviced Area(s)	Source Name	Sample Date	Ammonia	DOC	Nitrate(ite)	Kjeldahl Nitrogen	Total Phosphorus	Aluminum	Antimony	Arsenic	Barium	Cadmium	Chromium	Copper	Iron	Lead	Magnesium	Manganese	Mercury	Nickel	Selenium	Uranium	Zinc
		Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	Guidelines for Canadian Drinking Water Quality				10				0.006	0.01	2.0	0.007	0.05	1.0 / 2.0	0.3	0.005		0.02 / 0.12	0.001		0.05	0.02	5.0
	Aesthetic (A) or Contaminant (C) Parameter				C				C	C	C	C	C	A / C	A	C		A / C	C		C	C	A
Point Lance																							
Point Lance (5 houses)	Well	Sep 26, 2024	0.082	0.6	LTD	LTD	LTD	0.024	LTD	LTD	0.004	LTD	LTD	0.003	LTD	LTD	1.600	<u>0.058</u>	LTD	LTD	LTD	LTD	LTD
Point of Bay																							
Point of Bay	Indian Cove Pond	Aug 06, 2024	LTD	5.7	LTD	0.200	0.015	0.036	LTD	LTD	LTD	LTD	LTD	0.160	LTD	0.001	0.820	0.020	LTD	LTD	LTD	LTD	0.011
Pool's Cove																							
Pool's Cove	Widgeon Pond	Jul 04, 2024	LTD	7.4	LTD	0.190	0.014	0.190	LTD	LTD	0.003	LTD	LTD	0.046	<u>0.360</u>	LTD	1.400	<u>0.024</u>	LTD	LTD	LTD	0.0002	0.016
Port Blandford																							
Port Blandford	Noseworthy's Pond	Aug 28, 2024	LTD	5.8	LTD	0.180	0.008	0.019	LTD	LTD	0.002	LTD	LTD	0.094	0.095	0.001	0.400	0.007	LTD	LTD	LTD	LTD	0.013
Port Hope Simpson																							
Port Hope Simpson	Arnold's Brook and Pond	Aug 15, 2024	LTD	9.2	LTD	0.270	0.014	0.260	LTD	LTD	0.006	LTD	LTD	0.057	<u>0.380</u>	0.001	0.370	0.011	LTD	LTD	LTD	LTD	LTD
Port Kirwan																							
North Side	Dug Well / Drilled Well	Aug 28, 2024	LTD	LTD	0.053	LTD	0.018	0.021	LTD	0.001	0.014	0.00002	LTD	0.660	LTD	LTD	1.600	0.019	LTD	LTD	LTD	LTD	LTD
Port Kirwan	Developed Spring	Aug 28, 2024	LTD	LTD	0.250	LTD	0.015	0.026	LTD	LTD	0.005	0.00002	LTD	0.120	LTD	0.001	1.000	0.009	LTD	LTD	LTD	LTD	0.011
Port Rexton																							
Port Rexton	#1 Well - Lois Long Well	Aug 29, 2024	LTD	LTD	0.460	0.200	LTD	LTD	LTD	LTD	LTD	LTD	LTD	0.017	LTD	LTD	7.100	0.017	LTD	LTD	LTD	LTD	LTD
Port Rexton (Seasonal Use)	#2 Well - Edmund Brown's Well	Aug 29, 2024	LTD	1.3	0.540	0.290	LTD	0.011	LTD	0.002	0.004	0.00001	LTD	0.005	LTD	LTD	4.500	0.010	LTD	LTD	LTD	0.0002	0.012
Ship Cove	#6 Well - Banister's Well	Aug 29, 2024	LTD	1.2	0.092	LTD	LTD	0.006	LTD	0.007	LTD	LTD	LTD	0.019	LTD	LTD	9.100	0.003	LTD	LTD	LTD	LTD	LTD
Champneys Arm	Champney's Arm Well	Aug 29, 2024	LTD	2.0	LTD	LTD	LTD	LTD	LTD	0.003	0.010	LTD	LTD	0.005	LTD	LTD	7.800	<u>0.022</u>	LTD	LTD	LTD	0.0036	LTD
Port au Port East																							
Port au Port East	Drilled Well - 75-80% Berry Head Watershed - 20-25%	Sep 04, 2024	LTD	3.6	0.130	0.130	0.008	0.011	LTD	LTD	0.034	0.00001	LTD	0.044	LTD	0.001	12.000	LTD	LTD	LTD	LTD	0.0002	0.021
Port au Port West-Aguathuna-Felix Cove																							
Port au Port West, Aguathuna	#1 & #3 & #6 FatherJoy's Well	Sep 16, 2024	LTD	1.8	0.071	LTD	0.011	0.006	LTD	LTD	0.120	0.00002	LTD	0.190	LTD	0.002	16.000	LTD	LTD	LTD	LTD	0.0012	0.026
Felix Cove	#4-Goose Pond Road Well	Sep 19, 2024	LTD	1.0	0.190	LTD	LTD	LTD	LTD	LTD	0.130	LTD	LTD	0.008	LTD	LTD	21.000	LTD	LTD	LTD	LTD	0.0005	0.015

Tap Water Quality for Public Water Supplies in Newfoundland and Labrador

Nutrients and Metals

Serviced Area(s)	Source Name	Sample Date	Ammonia	DOC	Nitrate(ite)	Kjeldahl Nitrogen	Total Phosphorus	Aluminum	Antimony	Arsenic	Barium	Cadmium	Chromium	Copper	Iron	Lead	Magnesium	Manganese	Mercury	Nickel	Selenium	Uranium	Zinc
		Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
Guidelines for Canadian Drinking Water Quality					10				0.006	0.01	2.0	0.007	0.05	1.0 / 2.0	0.3	0.005		0.02 / 0.12	0.001		0.05	0.02	5.0
Aesthetic (A) or Contaminant (C) Parameter					C				C	C	C	C	C	A / C	A	C		A / C	C		C	C	A
Port au Port West-Aguathuna-Felix Cove																							
Felix Cove	#5 Ocean View Drive Well	Sep 19, 2024	0.051	0.9	0.170	LTD	LTD	LTD	LTD	LTD	0.038	LTD	LTD	0.032	LTD	LTD	25.000	LTD	LTD	LTD	LTD	0.0004	0.020
Portugal Cove-St. Phillips																							
Portugal Cove-St. Phillips	Bay Bulls Big Pond	Sep 12, 2024	0.230	1.5	0.060	0.330	0.004	0.048	LTD	LTD	0.002	LTD	LTD	0.023	LTD	LTD	0.510	0.002	LTD	LTD	LTD	LTD	LTD
Postville																							
Postville	Big Pond	Aug 29, 2024	LTD	6.2	LTD	LTD	0.013	0.180	LTD	LTD	0.004	LTD	LTD	0.037	LTD	LTD	0.430	LTD	LTD	LTD	LTD	LTD	LTD
Postville - PWDU	Big Pond	Aug 29, 2024	LTD	LTD	LTD	LTD	LTD	0.006	LTD	LTD	LTD	LTD	LTD	0.002	LTD	LTD	LTD	LTD	LTD	LTD	LTD	LTD	LTD
Pouch Cove																							
Pouch Cove	North Three Island Pond	Aug 16, 2024	LTD	LTD	LTD	LTD	0.009	0.007	LTD	LTD	LTD	LTD	LTD	0.029	LTD	LTD	0.280	LTD	LTD	LTD	LTD	LTD	0.005
Raleigh																							
Raleigh	#4 Well	Sep 11, 2024	LTD	1.6	LTD	0.120	0.005	LTD	LTD	LTD	0.049	LTD	LTD	0.039	LTD	LTD	8.500	LTD	LTD	LTD	LTD	0.0001	LTD
Ramea																							
Ramea	Northwest Pond	Sep 26, 2024	LTD	3.6	LTD	0.120	0.008	0.150	LTD	LTD	0.002	0.00002	LTD	0.021	<u>0.560</u>	LTD	4.600	<u>0.021</u>	LTD	LTD	LTD	LTD	0.035
Ramea - PWDU	Northwest Pond	Sep 26, 2024	LTD	LTD	LTD	LTD	LTD	LTD	LTD	LTD	LTD	LTD	LTD	LTD	LTD	LTD	LTD	LTD	LTD	LTD	LTD	LTD	LTD
Random Sound West																							
North West Brook, Ivany Cove	#1 Well - Cabot Road South Well	Sep 25, 2024	LTD	1.9	LTD	0.120	LTD	LTD	LTD	LTD	0.170	LTD	LTD	0.005	LTD	LTD	5.700	LTD	LTD	LTD	LTD	0.0002	0.010
North West Brook, Ivany Cove	#2 Well	Sep 25, 2024	0.061	0.6	0.790	LTD	LTD	0.007	LTD	LTD	0.010	LTD	LTD	0.007	LTD	LTD	1.500	LTD	LTD	LTD	0.001	0.0002	LTD
Red Bay																							
Red Bay	Northern Brook	Aug 14, 2024	LTD	7.7	LTD	0.240	0.022	0.160	LTD	LTD	0.009	LTD	LTD	0.380	<u>0.400</u>	LTD	0.370	0.007	LTD	LTD	LTD	LTD	LTD
Red Harbour																							
Red Harbour	1A Well Drilled + 1C Dug Well (back-up)	Sep 09, 2024	LTD	1.7	0.078	LTD	0.006	0.007	LTD	LTD	0.098	LTD	LTD	0.019	LTD	LTD	2.100	LTD	LTD	LTD	LTD	0.0011	LTD
Reidville																							
Reidville	Humber Canal, Grand Lake	Aug 26, 2024	LTD	4.0	0.120	0.100	0.011	0.049	LTD	LTD	0.005	LTD	LTD	0.300	0.052	LTD	0.810	LTD	LTD	LTD	LTD	LTD	0.005
Renews-Cappahayden																							

Tap Water Quality for Public Water Supplies in Newfoundland and Labrador

Nutrients and Metals

Serviced Area(s)	Source Name	Sample Date	Ammonia	DOC	Nitrate(ite)	Kjeldahl Nitrogen	Total Phosphorus	Aluminum	Antimony	Arsenic	Barium	Cadmium	Chromium	Copper	Iron	Lead	Magnesium	Manganese	Mercury	Nickel	Selenium	Uranium	Zinc
		Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
Guidelines for Canadian Drinking Water Quality					10				0.006	0.01	2.0	0.007	0.05	1.0 / 2.0	0.3	0.005		0.02 / 0.12	0.001		0.05	0.02	5.0
Aesthetic (A) or Contaminant (C) Parameter					C				C	C	C	C	C	A / C	A	C		A / C	C		C	C	A
Renews-Cappahayden																							
Cappahayden	#1 Dinn's Well	Aug 29, 2024	LTD	LTD	LTD	LTD	LTD	LTD	LTD	LTD	0.033	LTD	LTD	0.012	LTD	LTD	8.700	<u>0.022</u>	LTD	LTD	LTD	LTD	LTD
Rigolet																							
Rigolet	Rigolet Pond	Aug 29, 2024	LTD	11.0	LTD	0.230	0.020	0.210	LTD	LTD	0.026	LTD	LTD	0.200	<u>0.580</u>	0.001	0.490	0.010	LTD	0.004	LTD	LTD	0.077
Rigolet - PWDU	Rigolet Pond	Aug 29, 2024	LTD	LTD	LTD	LTD	LTD	0.007	LTD	LTD	0.001	LTD	LTD	0.006	LTD	LTD	LTD	LTD	LTD	LTD	LTD	LTD	LTD
Riverhead																							
Riverhead (St. Mary's Bay)	Well Field	Aug 14, 2024	0.120	1.0	0.320	LTD	0.008	0.018	LTD	LTD	0.006	0.00002	LTD	0.013	LTD	LTD	1.800	LTD	LTD	LTD	LTD	LTD	0.010
Sandringham																							
Sandringham	Drilled	Aug 05, 2024	LTD	0.7	0.440	0.100	LTD	0.018	LTD	LTD	0.015	0.00001	LTD	0.033	LTD	0.001	0.900	0.009	LTD	LTD	LTD	LTD	0.009
Sandy Cove																							
Sandy Cove	Dug	Aug 05, 2024	LTD	LTD	0.330	0.120	0.011	0.005	LTD	LTD	0.001	LTD	LTD	0.460	LTD	0.001	1.300	LTD	LTD	LTD	LTD	0.0003	LTD
Sheaves Cove																							
Sheaves Cove	Drilled	Sep 18, 2024	LTD	0.9	0.320	LTD	LTD	0.008	LTD	LTD	0.053	0.00002	LTD	0.003	LTD	LTD	15.000	LTD	LTD	LTD	LTD	0.0004	0.012
Sheppardville																							
Sheppardville	Drilled	Sep 04, 2024	LTD	3.6	LTD	LTD	0.014	0.009	LTD	LTD	0.002	LTD	LTD	0.071	0.097	LTD	2.000	<u>0.033</u>	LTD	LTD	LTD	0.0037	LTD
Sheshatshiu																							
Sheshatshui - Indian Band Council	Wells 1, 2 & 3	Aug 16, 2024	LTD	1.0	0.240	LTD	0.091	LTD	LTD	LTD	0.039	LTD	LTD	0.061	LTD	0.001	8.400	<u>0.035</u>	LTD	LTD	LTD	0.0004	0.010
Ship Cove-Lower Cove-Jerry's Nose																							
Ship Cove, Jerry's Nose	#5 Well - Murdock Wheeler Well	Sep 19, 2024	0.062	LTD	0.210	LTD	0.006	0.006	LTD	LTD	0.055	0.00007	LTD	0.007	LTD	LTD	23.000	LTD	LTD	LTD	LTD	0.0007	0.009
Lower Cove	#6 Well - Lower Cove Well	Sep 18, 2024	LTD	LTD	0.390	LTD	LTD	LTD	LTD	LTD	0.096	0.00002	LTD	0.005	LTD	0.001	20.000	LTD	LTD	LTD	LTD	0.0006	0.011
Ship Cove East	#3 Well - Bernard Brake Well	Sep 19, 2024	LTD	1.6	0.520	0.160	0.006	LTD	LTD	LTD	0.140	0.00009	LTD	0.026	LTD	0.013	13.000	0.005	LTD	LTD	LTD	0.0011	0.039
Ship Cove, Jerry's Nose	#2 Well - Howard & Rodney Jesso Well	Sep 19, 2024	LTD	1.5	0.220	0.120	0.021	0.052	LTD	0.002	0.160	0.00003	LTD	0.014	<u>0.930</u>	0.007	16.000	0.320	LTD	LTD	LTD	0.0009	0.016
Ship Cove, Jerry's Nose	#1 Well - PJ's Variety Well	Sep 19, 2024	LTD	1.2	0.088	0.100	0.008	LTD	LTD	LTD	0.120	0.00002	LTD	0.009	0.057	0.001	15.000	<u>0.061</u>	LTD	LTD	LTD	0.0020	0.009
Ship Cove, Jerry's Nose	#4B Well - Nancy Rowe Well	Sep 18, 2024	LTD	1.7	0.058	LTD	LTD	LTD	LTD	LTD	0.110	0.00002	LTD	0.010	0.130	0.002	16.000	<u>0.084</u>	LTD	LTD	LTD	0.0006	0.016

Tap Water Quality for Public Water Supplies in Newfoundland and Labrador

Nutrients and Metals

Serviced Area(s)	Source Name	Sample Date	Ammonia	DOC	Nitrate(ite)	Kjeldahl Nitrogen	Total Phosphorus	Aluminum	Antimony	Arsenic	Barium	Cadmium	Chromium	Copper	Iron	Lead	Magnesium	Manganese	Mercury	Nickel	Selenium	Uranium	Zinc	
		Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	
Guidelines for Canadian Drinking Water Quality					10				0.006	0.01	2.0	0.007	0.05	1.0 / 2.0	0.3	0.005		0.02 / 0.12	0.001		0.05	0.02	5.0	
Aesthetic (A) or Contaminant (C) Parameter					C				C	C	C	C	C	A / C	A	C		A / C	C		C	C	A	
Small Point-Adam's Cove-Blackhead-Broad Cove																								
Adam's Cove	#1 Well - Reg Bursey Well	Sep 24, 2024	LTD	LTD	0.260	LTD	LTD	0.008	LTD	0.007	0.064	LTD	LTD	0.003	LTD	LTD	6.600	LTD	LTD	LTD	0.001	0.0003	0.007	
Blackhead + Adam's Cove	#4 Well - Leonard King Well	Sep 24, 2024	LTD	LTD	0.150	LTD	LTD	LTD	LTD	0.003	0.100	LTD	LTD	0.002	LTD	LTD	10.000	LTD	LTD	LTD	0.001	0.0010	LTD	
Broad Cove	#6 Well - Herb Trickett Well	Sep 24, 2024	LTD	LTD	0.140	LTD	LTD	LTD	LTD	0.003	0.110	LTD	LTD	0.013	LTD	LTD	11.000	LTD	LTD	LTD	0.001	0.0011	LTD	
Small Point	#8 Well - Effie Flight Wells	Sep 24, 2024	LTD	LTD	1.700	LTD	LTD	0.006	LTD	0.008	0.150	LTD	LTD	0.009	LTD	0.001	11.000	LTD	LTD	LTD	0.004	0.0044	0.011	
Smith's Sound																								
Harcourt-Monroe-Waterv ille	Developed Spring	Aug 28, 2024	0.057	1.7	0.050	LTD	0.006	0.011	LTD	LTD	0.110	LTD	LTD	0.012	LTD	0.001	1.400	LTD	LTD	LTD	LTD	LTD	0.016	
South Dildo																								
South Dildo	#5 Well - Calvin Reid Well	Aug 06, 2024	LTD	0.6	LTD	LTD	LTD	0.006	LTD	LTD	LTD	LTD	LTD	0.002	LTD	LTD	4.400	0.006	LTD	LTD	LTD	LTD	LTD	
Springdale																								
Springdale Industrial Park	Well	Sep 16, 2024	LTD	LTD	0.360	0.120	0.010	LTD	LTD	0.002	0.010	LTD	LTD	0.003	LTD	LTD	4.400	LTD	LTD	LTD	LTD	0.0002	LTD	
St. Alban's																								
St. Alban's	Well Field	Aug 14, 2024	LTD	LTD	0.330	LTD	0.006	0.009	LTD	LTD	0.005	LTD	LTD	0.007	LTD	LTD	0.870	LTD	LTD	LTD	LTD	LTD	0.005	
St. Andrews																								
St. Andrew's	#1 Well	Sep 23, 2024	LTD	0.8	0.280	LTD	LTD	LTD	LTD	LTD	0.540	LTD	LTD	0.051	LTD	LTD	17.000	<u>0.021</u>	LTD	LTD	LTD	0.0013	0.079	
St. Andrew's	#2 Well	Sep 23, 2024	LTD	1.2	LTD	LTD	LTD	0.012	LTD	LTD	0.085	LTD	LTD	0.001	LTD	LTD	3.000	0.240	LTD	LTD	LTD	0.0004	0.008	
St. Andrew's East	#3 Well	Sep 25, 2024	LTD	1.2	0.150	LTD	LTD	0.011	LTD	LTD	0.140	LTD	LTD	0.002	LTD	LTD	4.800	0.005	LTD	LTD	LTD	0.0006	LTD	
Air Strip Road	#4 Well Strip Road Well	Sep 23, 2024	0.071	0.6	LTD	LTD	LTD	0.006	LTD	LTD	0.120	LTD	LTD	0.005	0.065	LTD	7.100	0.430	LTD	LTD	LTD	0.0002	0.006	
St. Anthony																								
St. Anthony	St. Anthony Pond	Sep 11, 2024	LTD	6.3	0.065	0.200	0.013	0.032	LTD	LTD	0.002	LTD	0.00150	0.260	0.100	LTD	4.500	0.008	LTD	0.012	LTD	LTD	LTD	
St. George's																								
St. George's	Wellfield	Sep 26, 2024	LTD	1.7	0.190	LTD	0.013	0.014	LTD	LTD	0.010	LTD	LTD	0.200	0.096	LTD	3.100	0.014	LTD	LTD	LTD	LTD	LTD	
St. John's																								

Tap Water Quality for Public Water Supplies in Newfoundland and Labrador

Nutrients and Metals

Serviced Area(s)	Source Name	Sample Date	Ammonia	DOC	Nitrate(ite)	Kjeldahl Nitrogen	Total Phosphorus	Aluminum	Antimony	Arsenic	Barium	Cadmium	Chromium	Copper	Iron	Lead	Magnesium	Manganese	Mercury	Nickel	Selenium	Uranium	Zinc	
		Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	
		Guidelines for Canadian Drinking Water Quality			10				0.006	0.01	2.0	0.007	0.05	1.0 / 2.0	0.3	0.005		0.02 / 0.12	0.001		0.05	0.02	5.0	
		Aesthetic (A) or Contaminant (C) Parameter			C				C	C	C	C	C	A / C	A	C		A / C	C		C	C	A	
St. John's																								
St. John's (+Mt. Pearl, +Paradise, +Portugal Cove-St. Phillips, +CBS)	Bay Bulls Big Pond	Sep 19, 2024	0.260	1.7	0.053	0.350	0.007	0.030	LTD	LTD	0.001	LTD	LTD	0.004	LTD	LTD	0.530	0.003	LTD	LTD	LTD	LTD	LTD	
St. John's	Windsor Lake	Sep 16, 2024	0.120	1.9	LTD	LTD	LTD	0.026	LTD	LTD	0.001	LTD	LTD	0.003	LTD	0.001	0.660	0.007	LTD	LTD	LTD	LTD	0.013	
St. John's	Petty Harbour Long Pond	Sep 16, 2024	0.250	1.5	LTD	LTD	LTD	0.026	LTD	LTD	0.002	LTD	LTD	0.001	LTD	LTD	0.690	0.004	LTD	LTD	LTD	LTD	0.011	
St. Joseph's																								
St. Joseph's S.M.B.	Drilled	Aug 14, 2024	LTD	1.1	LTD	LTD	LTD	0.007	LTD	0.007	0.025	LTD	LTD	0.004	LTD	0.002	4.400	0.007	LTD	LTD	LTD	LTD	0.014	
St. Jude's																								
St. Jude's	Chute Brook	Jul 19, 2024	LTD	9.2	LTD	0.160	LTD	0.079	LTD	LTD	0.015	LTD	LTD	0.040	0.062	0.001	1.100	0.014	LTD	LTD	LTD	LTD	0.007	
St. Jude's	Chute Brook	Jul 19, 2024	LTD	5.9	0.110	0.130	LTD	0.170	LTD	LTD	0.019	LTD	LTD	0.015	0.180	LTD	1.600	<u>0.027</u>	LTD	LTD	LTD	LTD	0.013	
St. Jude's	Chute Brook	Jul 19, 2024	LTD	9.3	0.053	0.180	0.006	0.150	LTD	LTD	0.014	LTD	LTD	0.015	0.058	LTD	1.100	0.012	LTD	LTD	LTD	LTD	LTD	
St. Lewis																								
St. Lewis	Tub Harbour Pond	Aug 14, 2024	LTD	9.6	LTD	0.270	0.018	0.210	LTD	LTD	0.004	LTD	LTD	0.180	<u>0.370</u>	0.001	0.880	0.008	LTD	LTD	LTD	LTD	0.007	
St. Lunaire-Griquet																								
St. Lunaire-Griquet	Drilled	Sep 11, 2024	0.200	2.9	LTD	0.330	0.009	0.009	LTD	LTD	0.056	LTD	LTD	0.002	<u>0.680</u>	LTD	5.100	<u>0.062</u>	LTD	LTD	LTD	0.0027	LTD	
St. Mary's																								
St. Mary's	Wellfield	Aug 14, 2024	LTD	LTD	0.092	LTD	0.008	0.009	LTD	0.001	0.052	LTD	LTD	0.040	LTD	LTD	4.700	0.003	LTD	LTD	LTD	LTD	LTD	
St. Patricks																								
St. Patricks	David Joy Well	Sep 16, 2024	LTD	LTD	LTD	0.150	LTD	LTD	LTD	0.005	0.006	LTD	LTD	0.003	LTD	LTD	5.000	<u>0.021</u>	LTD	LTD	0.001	LTD	LTD	
St. Pauls																								
St. Pauls	Two Mile Pond	Sep 18, 2024	LTD	7.7	0.065	0.280	0.014	0.010	LTD	LTD	0.039	LTD	LTD	0.290	<u>0.310</u>	0.001	4.400	<u>0.042</u>	LTD	LTD	LTD	0.0001	0.015	
Steady Brook																								
Steady Brook	Wellfield + Steady Brook	Sep 18, 2024	LTD	4.3	0.071	0.160	0.010	0.053	LTD	LTD	0.021	LTD	LTD	0.043	0.180	LTD	1.400	0.012	LTD	LTD	LTD	0.0006	LTD	
Stephenville																								
Stephenville	Well Field	Sep 04, 2024	LTD	0.5	0.200	LTD	0.008	LTD	LTD	LTD	0.052	LTD	LTD	0.018	LTD	LTD	11.000	0.016	LTD	LTD	LTD	0.0004	0.008	

Tap Water Quality for Public Water Supplies in Newfoundland and Labrador

Nutrients and Metals

Serviced Area(s)	Source Name	Sample Date	Ammonia	DOC	Nitrate(ite)	Kjeldahl Nitrogen	Total Phosphorus	Aluminum	Antimony	Arsenic	Barium	Cadmium	Chromium	Copper	Iron	Lead	Magnesium	Manganese	Mercury	Nickel	Selenium	Uranium	Zinc	
		Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	
Guidelines for Canadian Drinking Water Quality					10				0.006	0.01	2.0	0.007	0.05	1.0 / 2.0	0.3	0.005		0.02 / 0.12	0.001		0.05	0.02	5.0	
Aesthetic (A) or Contaminant (C) Parameter					C				C	C	C	C	C	A / C	A	C		A / C	C		C	C	A	
Stephenville Crossing																								
Stephenville Crossing	Well Fields 1 & 2	Sep 04, 2024	LTD	LTD	0.300	LTD	0.005	LTD	LTD	LTD	0.021	LTD	0.00170	0.009	LTD	0.001	12.000	LTD	LTD	LTD	LTD	0.0008	0.006	
Sunnyside (T.B.)																								
Sunnyside	Center Cove River	Aug 09, 2024	LTD	7.0	LTD	0.190	0.017	0.065	LTD	LTD	0.005	LTD	LTD	0.100	0.120	LTD	0.520	0.015	LTD	LTD	LTD	LTD	0.005	
Swift Current																								
Swift Current (Hollett's Point)	Drilled	Aug 14, 2024	LTD	7.0	LTD	0.140	0.022	0.130	LTD	LTD	0.004	LTD	LTD	0.044	<u>0.350</u>	0.003	2.000	0.780	LTD	LTD	LTD	0.0025	0.008	
Terrenceville																								
Terrenceville	Big Brook	Sep 12, 2024	0.086	14.0	LTD	0.260	0.024	0.350	LTD	LTD	0.007	LTD	LTD	0.160	<u>0.400</u>	0.001	0.390	0.012	LTD	LTD	LTD	LTD	LTD	
Tompkins																								
Tompkins	Greg Wall Well	Sep 23, 2024	LTD	LTD	0.250	LTD	LTD	0.012	LTD	LTD	0.083	LTD	LTD	0.004	LTD	LTD	7.300	LTD	LTD	LTD	LTD	0.0007	0.006	
Upper Amherst Cove																								
Upper Amherst Cove	Drilled	Aug 06, 2024	LTD	2.3	LTD	LTD	0.019	LTD	LTD	LTD	0.019	LTD	LTD	0.150	LTD	0.001	8.200	LTD	LTD	LTD	LTD	LTD	0.007	
Upper Ferry																								
Upper Ferry - Lower	#1 Well - Gerard Brownrigg Well	Sep 23, 2024	LTD	LTD	0.690	LTD	LTD	LTD	LTD	0.001	0.280	LTD	LTD	0.002	LTD	LTD	17.000	LTD	LTD	LTD	LTD	0.0011	LTD	
Upper Ferry - Middle	#2 Well - Hughie MacIssac Well	Sep 23, 2024	LTD	LTD	0.110	LTD	0.006	LTD	LTD	LTD	0.120	LTD	0.00110	0.006	LTD	LTD	8.400	LTD	LTD	LTD	LTD	0.0007	LTD	
Upper Ferry - Upper	#3 Well - Marshall Devoe Well	Sep 23, 2024	LTD	LTD	0.120	LTD	LTD	LTD	LTD	LTD	0.095	LTD	LTD	0.001	LTD	LTD	9.500	LTD	LTD	LTD	LTD	0.0007	LTD	
Upper Ferry	#4 Well - Angus MacNeil Well	Sep 23, 2024	LTD	LTD	0.067	LTD	0.007	LTD	LTD	LTD	0.092	0.00005	LTD	0.047	LTD	0.001	7.200	LTD	LTD	LTD	LTD	0.0009	0.044	
Wabana																								
Wabana	Middleton Ave	Sep 17, 2024	LTD	3.7	LTD	LTD	0.011	LTD	LTD	LTD	0.075	LTD	LTD	0.026	LTD	LTD	6.200	<u>0.038</u>	LTD	LTD	LTD	LTD	0.009	
Wabana	#3 Yard West Mines Road	Sep 17, 2024	LTD	5.7	LTD	0.150	0.018	0.007	LTD	0.002	0.065	LTD	LTD	0.013	0.100	LTD	7.300	0.016	LTD	LTD	LTD	LTD	0.015	
Wabana	#4-West Mines Road	Sep 17, 2024	0.120	4.5	LTD	0.160	0.033	0.005	LTD	0.001	0.043	LTD	LTD	0.008	LTD	0.001	6.500	0.190	LTD	LTD	LTD	LTD	LTD	
Wabana	Normore Crescent East #1	Sep 17, 2024	0.091	4.0	LTD	0.200	0.016	LTD	LTD	LTD	0.100	LTD	LTD	0.120	LTD	LTD	6.600	0.150	LTD	LTD	LTD	LTD	0.005	
Wabana	Quigley's Line	Sep 17, 2024	0.071	3.4	LTD	0.190	0.011	LTD	LTD	0.002	0.160	LTD	LTD	0.029	LTD	LTD	7.000	0.130	LTD	LTD	LTD	LTD	0.007	

Tap Water Quality for Public Water Supplies in Newfoundland and Labrador

Nutrients and Metals

Serviced Area(s)	Source Name	Sample Date	Ammonia	DOC	Nitrate(ite)	Kjeldahl Nitrogen	Total Phosphorus	Aluminum	Antimony	Arsenic	Barium	Cadmium	Chromium	Copper	Iron	Lead	Magnesium	Manganese	Mercury	Nickel	Selenium	Uranium	Zinc	
		Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	
	Guidelines for Canadian Drinking Water Quality				10				0.006	0.01	2.0	0.007	0.05	1.0 / 2.0	0.3	0.005		0.02 / 0.12	0.001		0.05	0.02	5.0	
	Aesthetic (A) or Contaminant (C) Parameter				C				C	C	C	C	C	A / C	A	C		A / C	C		C	C	A	
Wabana																								
Wabana	Scotia #1	Sep 17, 2024	LTD	3.9	LTD	0.140	0.020	LTD	LTD	0.001	0.044	LTD	LTD	0.003	LTD	LTD	6.300	0.230	LTD	LTD	LTD	LTD	LTD	
Wabana	St. Edward's Memorial St.	Sep 17, 2024	0.100	LTD	LTD	0.140	0.048	0.047	LTD	LTD	0.015	LTD	LTD	0.003	LTD	LTD	0.450	0.011	LTD	LTD	LTD	LTD	LTD	
Wabana	Mixed Supplies	Sep 17, 2024	LTD	1.9	LTD	0.100	LTD	LTD	LTD	0.002	0.083	LTD	LTD	0.003	0.130	LTD	5.900	0.054	LTD	LTD	LTD	LTD	0.007	
Wabana	Mixed Supplies	Sep 17, 2024	LTD	1.9	LTD	0.120	0.022	LTD	LTD	0.006	0.086	LTD	LTD	0.024	0.590	LTD	6.100	0.200	LTD	LTD	LTD	LTD	LTD	
Wabana	Mixed Supplies	Sep 17, 2024	LTD	1.9	LTD	0.100	0.020	0.006	LTD	0.016	0.140	LTD	LTD	0.018	1.500	LTD	6.100	3.500	LTD	LTD	LTD	LTD	LTD	
Wabana - PWDU	#3 Yard West Mines Road	Sep 17, 2024	LTD	LTD	LTD	LTD	LTD	LTD	LTD	LTD	LTD	LTD	LTD	0.001	LTD	LTD	LTD	LTD	LTD	LTD	LTD	LTD	LTD	
Wabush																								
Wabush	Wahnahnish Lake	Jul 25, 2024	LTD	3.5	LTD	0.100	LTD	0.006	LTD	LTD	0.012	LTD	LTD	0.054	0.052	LTD	4.000	0.012	LTD	LTD	LTD	LTD	LTD	
West St. Modeste																								
West St. Modeste	Well Field	Aug 14, 2024	LTD	4.5	LTD	0.120	0.029	0.058	LTD	LTD	0.003	LTD	LTD	0.160	0.056	0.001	LTD	0.002	LTD	LTD	LTD	0.0009	0.008	
Winterland																								
Winterland	Well Field	Sep 11, 2024	LTD	LTD	0.780	LTD	LTD	LTD	LTD	LTD	0.017	LTD	LTD	0.007	LTD	LTD	4.200	LTD	LTD	LTD	LTD	0.0033	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				0.006	0.01	2.0	0.007	0.05	1.0 / 2.0	0.3	0.005		0.02 / 0.12	0.001		0.05	0.02	5.0
	Aesthetic (A) or Contaminant (C) Parameter				C				C	C	C	C	C	A / C	A	C		A / C	C		C	C	A

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

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

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

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

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

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

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

Contaminant and Aesthetic Exceedances

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

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

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

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

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

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

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

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

Selenium - The maximum acceptable concentration for selenium in drinking water is 0.05 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 0.3 mg/L. Usually, iron in tap water is the result of high iron content in the raw water and dissolution of iron piping within the distribution system. Iron is an essential element in nutrition. High levels of iron in tap water can cause staining of laundry and plumbing fixtures, unpleasant taste, colour and promote biological growths in the distribution system.

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

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

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