



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 | | 0.01 | 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 |
| Anchor Point | | | | | | | | | | | | | | | | | | | | | | | |
| Anchor Point | Well Cove Brook | Nov 02, 2022 | 0.052 | 6.8 | 0.077 | 0.220 | LTD | 0.009 | LTD | LTD | 0.005 | 0.00001 | LTD | 0.001 | 0.061 | LTD | 15.000 | 0.003 | LTD | LTD | LTD | 0.0001 | LTD |
| Appleton | | | | | | | | | | | | | | | | | | | | | | | |
| Appleton (+Glenwood) | Gander Lake (The Outflow) | Nov 09, 2022 | LTD | 6.6 | 0.100 | 0.520 | LTD | 0.093 | LTD | LTD | 0.001 | LTD | LTD | 0.340 | 0.098 | 0.001 | 0.660 | <u>0.023</u> | LTD | LTD | LTD | LTD | 0.016 |
| Aquaforte | | | | | | | | | | | | | | | | | | | | | | | |
| Aquaforte | Davies Pond | Dec 01, 2022 | 0.054 | 11.0 | LTD | 0.220 | 0.008 | 0.290 | LTD | LTD | 0.003 | 0.00001 | LTD | 0.060 | <u>0.320</u> | LTD | 0.680 | 0.013 | LTD | LTD | LTD | LTD | 0.009 |
| Arnold's Cove | | | | | | | | | | | | | | | | | | | | | | | |
| Arnold's Cove | Steve's Pond (2 Intakes) | Nov 28, 2022 | LTD | 6.4 | LTD | 0.170 | LTD | 0.110 | LTD | LTD | 0.003 | LTD | LTD | 0.160 | 0.170 | 0.003 | 0.540 | <u>0.030</u> | LTD | LTD | LTD | LTD | 0.011 |
| Avondale | | | | | | | | | | | | | | | | | | | | | | | |
| Avondale | Lees Pond | Dec 08, 2022 | 0.057 | 5.1 | 0.078 | 0.180 | LTD | 0.048 | LTD | LTD | 0.004 | LTD | 0.00110 | 0.004 | 0.086 | LTD | 0.550 | 0.012 | LTD | LTD | LTD | LTD | 0.008 |
| Baie Verte | | | | | | | | | | | | | | | | | | | | | | | |
| Baie Verte | Southern Arm Pond | Nov 23, 2022 | LTD | 6.9 | 0.056 | LTD | LTD | 0.110 | LTD | LTD | 0.003 | LTD | LTD | 0.380 | 0.056 | 0.003 | 0.580 | 0.002 | LTD | LTD | LTD | LTD | 0.008 |
| Baine Harbour | | | | | | | | | | | | | | | | | | | | | | | |
| Baine Harbour | Baine Harbour Pond | Nov 09, 2022 | LTD | 13.0 | LTD | 0.170 | 0.005 | 0.260 | LTD | LTD | 0.006 | LTD | LTD | LTD | 0.240 | LTD | 0.590 | 0.006 | LTD | LTD | LTD | LTD | LTD |
| Bartletts Harbour | | | | | | | | | | | | | | | | | | | | | | | |
| Bartletts Harbour | Long Pond (same as Castors River North) | Nov 03, 2022 | 0.052 | 6.0 | LTD | 0.160 | 0.008 | 0.067 | LTD | LTD | 0.005 | LTD | LTD | 0.038 | 0.270 | 0.004 | 13.000 | <u>0.037</u> | LTD | LTD | LTD | LTD | 0.011 |
| Bay L'Argent | | | | | | | | | | | | | | | | | | | | | | | |
| Bay L'Argent | Sugarloaf Hill Pond | Nov 07, 2022 | 0.071 | 13.0 | LTD | LTD | 0.007 | 0.270 | LTD | LTD | 0.003 | LTD | LTD | 0.067 | 0.240 | 0.001 | 0.750 | 0.014 | LTD | LTD | LTD | LTD | 0.010 |
| Bay Roberts | | | | | | | | | | | | | | | | | | | | | | | |
| Bay Roberts | Rocky Pond | Nov 01, 2022 | LTD | 2.2 | LTD | LTD | LTD | 0.012 | LTD | LTD | 0.001 | LTD | LTD | 0.180 | LTD | 0.001 | 0.700 | 0.006 | LTD | LTD | LTD | LTD | 0.008 |
| Bay de Verde | | | | | | | | | | | | | | | | | | | | | | | |
| Bay de Verde | Island Pond | Nov 03, 2022 | LTD | 3.1 | 0.069 | LTD | 0.004 | 0.100 | LTD | LTD | 0.009 | LTD | LTD | 0.560 | <u>0.420</u> | 0.003 | 0.840 | <u>0.023</u> | LTD | LTD | LTD | LTD | 0.014 |
| Beaches | | | | | | | | | | | | | | | | | | | | | | | |
| Beaches | Grassey Pond Brook | Nov 01, 2022 | LTD | 6.8 | LTD | LTD | LTD | 0.060 | LTD | LTD | 0.010 | LTD | LTD | 0.002 | 0.074 | LTD | 0.830 | 0.013 | LTD | LTD | LTD | LTD | LTD |
| Beachside | | | | | | | | | | | | | | | | | | | | | | | |

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| 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 | | 0.01 | 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 |
| Beachside | | | | | | | | | | | | | | | | | | | | | | | |
| Beachside | Long Pond | Nov 16, 2022 | LTD | 5.6 | 0.066 | LTD | LTD | 0.077 | LTD | LTD | LTD | LTD | LTD | 0.019 | LTD | LTD | 0.910 | LTD | LTD | LTD | LTD | LTD | LTD |
| Bellburns | | | | | | | | | | | | | | | | | | | | | | | |
| Bellburns | Bound Brook Tributary | Nov 28, 2022 | LTD | 5.7 | 0.062 | LTD | LTD | 0.009 | LTD | LTD | 0.012 | LTD | LTD | 0.033 | LTD | LTD | 15.000 | 0.002 | LTD | LTD | LTD | 0.0001 | LTD |
| Belleoram | | | | | | | | | | | | | | | | | | | | | | | |
| Belleoram | Rabbits Pond | Nov 23, 2022 | LTD | 15.0 | 0.092 | 0.240 | 0.007 | 0.740 | LTD | LTD | 0.006 | 0.00002 | LTD | 0.031 | <u>0.380</u> | 0.001 | 0.690 | 0.007 | LTD | LTD | LTD | LTD | 0.011 |
| Bellevue | | | | | | | | | | | | | | | | | | | | | | | |
| Bellevue | Big Pond | Nov 07, 2022 | LTD | 5.1 | LTD | LTD | LTD | 0.026 | LTD | LTD | 0.013 | LTD | 0.00100 | 0.025 | 0.054 | LTD | 0.830 | 0.007 | LTD | LTD | LTD | LTD | 0.007 |
| Bellevue Beach | | | | | | | | | | | | | | | | | | | | | | | |
| Bellevue Beach | Unnamed Brook | Nov 07, 2022 | LTD | 13.0 | LTD | 0.160 | 0.008 | 0.360 | LTD | 0.004 | 0.013 | 0.00003 | LTD | 0.050 | <u>1.400</u> | 0.002 | 0.970 | <u>0.021</u> | LTD | LTD | LTD | LTD | 0.060 |
| Benton | | | | | | | | | | | | | | | | | | | | | | | |
| Benton | Little Pond | Nov 08, 2022 | LTD | 5.6 | LTD | 0.740 | LTD | 0.051 | LTD | LTD | LTD | 0.00001 | LTD | 0.003 | 0.059 | 0.001 | 0.440 | 0.005 | LTD | LTD | LTD | LTD | 0.032 |
| Birchy Bay | | | | | | | | | | | | | | | | | | | | | | | |
| Birchy Bay | Jumper's Pond | Dec 13, 2022 | LTD | 8.3 | 0.260 | 0.230 | 0.006 | 0.034 | LTD | LTD | 0.007 | LTD | LTD | 0.026 | 0.080 | LTD | 1.600 | 0.014 | LTD | LTD | LTD | LTD | LTD |
| Bird Cove | | | | | | | | | | | | | | | | | | | | | | | |
| Bird Cove (+Brig Bay) | Inner Gilmour Pond | Nov 03, 2022 | LTD | 8.9 | 0.056 | 0.250 | LTD | 0.006 | LTD | LTD | 0.003 | LTD | LTD | 0.060 | 0.078 | LTD | 15.000 | 0.004 | LTD | LTD | LTD | LTD | LTD |
| Biscay Bay | | | | | | | | | | | | | | | | | | | | | | | |
| Biscay Bay | Unnamed Pond | Nov 03, 2022 | LTD | 7.9 | 0.051 | 0.260 | 0.010 | 0.240 | LTD | LTD | LTD | 0.00001 | LTD | 0.056 | 0.110 | 0.002 | 0.710 | 0.009 | LTD | LTD | LTD | LTD | 0.013 |
| Bishop's Falls | | | | | | | | | | | | | | | | | | | | | | | |
| Bishop's Falls | Northern Arm Lake | Nov 08, 2022 | LTD | 2.6 | LTD | 0.160 | LTD | 0.560 | LTD | LTD | 0.002 | LTD | LTD | 0.018 | LTD | LTD | 0.430 | 0.004 | LTD | LTD | LTD | LTD | LTD |
| Black Tickle-Domino | | | | | | | | | | | | | | | | | | | | | | | |
| Black Tickle-Domino - Outside Tap | Martin's Pond - Tap at Pumphouse | Nov 03, 2022 | LTD | 7.2 | 0.130 | 0.230 | 0.010 | 0.160 | LTD | LTD | 0.001 | LTD | LTD | 0.006 | <u>1.700</u> | LTD | 1.600 | <u>0.027</u> | LTD | LTD | LTD | LTD | LTD |
| Black Tickle-Domino - PWDU | Martin's Pond - Tap at Pumphouse | Nov 03, 2022 | LTD | LTD | 0.051 | LTD | LTD | LTD | LTD | LTD | LTD | LTD | LTD | 0.003 | LTD | LTD | LTD | LTD | LTD | LTD | LTD | LTD | LTD |
| Bonavista | | | | | | | | | | | | | | | | | | | | | | | |
| Bonavista | Long Pond | Nov 29, 2022 | 0.054 | 6.0 | LTD | LTD | 0.005 | 0.070 | LTD | LTD | 0.001 | 0.00001 | LTD | 0.015 | 0.290 | LTD | 1.200 | <u>0.026</u> | LTD | LTD | LTD | LTD | LTD |

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| 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 | | 0.01 | 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 |
| Botwood | | | | | | | | | | | | | | | | | | | | | | | |
| Botwood | Northern Arm Lake | Nov 08, 2022 | LTD | 2.5 | LTD | 0.230 | LTD | 0.530 | LTD | LTD | 0.002 | LTD | LTD | 0.030 | <u>0.880</u> | LTD | 0.400 | 0.012 | LTD | LTD | LTD | LTD | LTD |
| Branch | | | | | | | | | | | | | | | | | | | | | | | |
| Branch | Valley Pond | Nov 01, 2022 | LTD | 9.8 | LTD | 0.240 | LTD | 0.045 | LTD | LTD | 0.002 | LTD | LTD | 0.019 | 0.190 | 0.002 | 1.200 | 0.007 | LTD | LTD | LTD | LTD | 0.051 |
| Brent's Cove | | | | | | | | | | | | | | | | | | | | | | | |
| Brent's Cove | Paddy's Pond | Nov 22, 2022 | 0.056 | 13.0 | LTD | 0.220 | 0.006 | 0.250 | LTD | LTD | 0.005 | 0.00002 | LTD | 0.240 | 0.280 | 0.001 | 0.750 | 0.013 | LTD | LTD | LTD | 0.0002 | 0.027 |
| Brig Bay | | | | | | | | | | | | | | | | | | | | | | | |
| Brig Bay | Inner Gilmour Pond | Nov 03, 2022 | LTD | 9.0 | 0.056 | 0.240 | 0.004 | 0.008 | LTD | LTD | 0.003 | LTD | LTD | 0.004 | 0.120 | LTD | 15.000 | 0.017 | LTD | LTD | LTD | LTD | LTD |
| Brighton | | | | | | | | | | | | | | | | | | | | | | | |
| Brighton | Hynes Cove Pond | Nov 22, 2022 | LTD | 9.1 | 0.051 | 0.230 | 0.006 | 0.047 | LTD | LTD | 0.005 | LTD | LTD | 0.090 | 0.052 | LTD | 1.500 | 0.010 | LTD | LTD | LTD | LTD | 0.016 |
| Brigus | | | | | | | | | | | | | | | | | | | | | | | |
| Brigus (+Cupids, +South River) | Brigus Long Pond (to Brigus) | Nov 01, 2022 | LTD | 6.8 | LTD | 0.160 | 0.005 | 0.074 | LTD | LTD | 0.002 | LTD | LTD | 0.310 | 0.110 | 0.001 | 0.770 | 0.009 | LTD | LTD | LTD | LTD | 0.011 |
| Buchans | | | | | | | | | | | | | | | | | | | | | | | |
| Buchans | Buchans Lake aka Sandy Lake | Nov 16, 2022 | LTD | 8.2 | LTD | 0.140 | 0.005 | 0.130 | LTD | LTD | 0.004 | 0.00001 | LTD | 0.380 | <u>0.330</u> | 0.002 | 0.350 | 0.015 | LTD | LTD | LTD | LTD | 0.015 |
| Buchans Junction | | | | | | | | | | | | | | | | | | | | | | | |
| Buchans Junction | Lapland Pond | Nov 16, 2022 | LTD | 8.0 | LTD | 0.170 | 0.005 | 0.025 | LTD | LTD | 0.003 | LTD | LTD | 0.086 | 0.071 | 0.001 | 0.380 | 0.006 | LTD | LTD | LTD | LTD | 0.009 |
| Burgeo | | | | | | | | | | | | | | | | | | | | | | | |
| Burgeo | Long Pond | Nov 07, 2022 | 0.077 | 12.0 | 0.077 | 0.270 | 0.005 | 0.270 | LTD | LTD | 0.003 | 0.00003 | LTD | 0.020 | <u>0.510</u> | 0.001 | 0.750 | <u>0.021</u> | LTD | LTD | LTD | LTD | 0.010 |
| Burgoyne's Cove | | | | | | | | | | | | | | | | | | | | | | | |
| Burgoyne's Cove | Lower Rocky Pond | Nov 30, 2022 | LTD | 2.4 | LTD | LTD | LTD | 0.014 | LTD | LTD | 0.013 | LTD | LTD | 0.004 | LTD | LTD | 0.610 | 0.003 | LTD | LTD | LTD | LTD | LTD |
| Burin | | | | | | | | | | | | | | | | | | | | | | | |
| Burin (+Lewin's Cove) | Big Pond | Nov 09, 2022 | LTD | 5.4 | LTD | LTD | LTD | 0.052 | LTD | LTD | 0.008 | LTD | LTD | 0.200 | 0.069 | 0.002 | 0.980 | 0.011 | LTD | LTD | LTD | LTD | 0.010 |
| Burin | Long Pond | Nov 09, 2022 | LTD | 4.4 | 0.072 | LTD | LTD | 0.060 | LTD | LTD | LTD | LTD | LTD | 0.200 | LTD | 0.001 | 0.850 | 0.003 | LTD | LTD | LTD | LTD | LTD |
| Port au Bras | Gripe Cove Pond | Nov 09, 2022 | LTD | 4.6 | LTD | LTD | LTD | 0.052 | LTD | LTD | 0.002 | LTD | LTD | 0.056 | LTD | LTD | 1.700 | 0.011 | LTD | LTD | LTD | LTD | 0.006 |

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| 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 | | 0.01 | 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 |
| Burlington | | | | | | | | | | | | | | | | | | | | | | | |
| Burlington | Eastern Island Pond | Nov 23, 2022 | 0.051 | 8.4 | LTD | 0.110 | LTD | 0.200 | LTD | LTD | 0.004 | LTD | 0.00110 | 0.036 | 0.290 | LTD | 0.550 | 0.010 | LTD | LTD | LTD | 0.0001 | 0.008 |
| Burnt Islands | | | | | | | | | | | | | | | | | | | | | | | |
| Burnt Islands | Long Lake | Nov 30, 2022 | LTD | 6.8 | 0.055 | LTD | LTD | 0.130 | LTD | LTD | 0.002 | LTD | LTD | 0.004 | 0.150 | LTD | 0.770 | 0.007 | LTD | LTD | LTD | LTD | LTD |
| Burnt Islands - PWDU | Long Lake | Nov 30, 2022 | LTD | LTD | LTD | LTD | LTD | LTD | LTD | LTD | LTD | LTD | LTD | 0.002 | LTD | LTD | LTD | LTD | LTD | LTD | LTD | LTD | LTD |
| Campbellton | | | | | | | | | | | | | | | | | | | | | | | |
| Campbellton | Indian Arm Brook | Nov 15, 2022 | LTD | 4.6 | LTD | 0.160 | 0.005 | 0.017 | LTD | LTD | 0.002 | LTD | LTD | 0.071 | LTD | 0.001 | 0.830 | 0.010 | LTD | LTD | LTD | LTD | 0.014 |
| Cape Freels North | | | | | | | | | | | | | | | | | | | | | | | |
| Cape Freels North | Long Pond | Nov 08, 2022 | 0.055 | 10.0 | 0.071 | 0.720 | 0.007 | 0.190 | LTD | LTD | 0.002 | 0.00003 | LTD | 0.006 | <u>1.000</u> | 0.001 | 1.500 | 0.010 | LTD | LTD | LTD | LTD | 0.036 |
| Cape St. George | | | | | | | | | | | | | | | | | | | | | | | |
| Cape St. George, Red Brook, De-Grau, Marches Point | Rouzes Brook | Nov 24, 2022 | LTD | 1.6 | 0.250 | LTD | LTD | 0.007 | LTD | LTD | 0.025 | LTD | LTD | 0.009 | LTD | LTD | 19.000 | LTD | LTD | LTD | LTD | 0.0002 | LTD |
| Caplin Cove-Southport | | | | | | | | | | | | | | | | | | | | | | | |
| Southport | Button's Pond | Nov 25, 2022 | LTD | 5.9 | LTD | LTD | 0.005 | 0.070 | LTD | LTD | 0.002 | LTD | LTD | 0.011 | 0.120 | LTD | 0.970 | 0.009 | LTD | LTD | LTD | LTD | LTD |
| Carbonear | | | | | | | | | | | | | | | | | | | | | | | |
| Carbonear | Island Pond / Flings Long Pond | Nov 28, 2022 | 0.050 | 3.0 | LTD | LTD | LTD | 0.022 | LTD | LTD | LTD | LTD | LTD | 0.002 | 0.055 | LTD | 0.690 | 0.005 | LTD | LTD | LTD | LTD | LTD |
| Carmanville | | | | | | | | | | | | | | | | | | | | | | | |
| Carmanville | Grandfathers Pond | Nov 09, 2022 | LTD | 4.0 | LTD | 0.670 | LTD | 0.014 | LTD | LTD | LTD | LTD | LTD | 0.020 | LTD | LTD | 1.000 | 0.007 | LTD | LTD | LTD | LTD | LTD |
| Cartwright | | | | | | | | | | | | | | | | | | | | | | | |
| Cartwright | Burdett's Pond | Oct 03, 2022 | 0.051 | 12.0 | LTD | 0.100 | 0.009 | 0.300 | LTD | LTD | 0.005 | LTD | LTD | 0.006 | <u>0.660</u> | 0.001 | 0.410 | 0.008 | LTD | LTD | LTD | LTD | 0.007 |
| Cartwright - PWDU | Burdett's Pond | Oct 03, 2022 | LTD | LTD | LTD | 0.170 | LTD | 0.005 | LTD | LTD | LTD | LTD | LTD | 0.001 | LTD | LTD | LTD | LTD | LTD | LTD | LTD | LTD | LTD |
| Castor River North | | | | | | | | | | | | | | | | | | | | | | | |
| Castor River North | Long Pond (same as Bartletts Harbour) | Nov 03, 2022 | LTD | 6.3 | LTD | 0.120 | 0.005 | 0.006 | LTD | LTD | 0.005 | LTD | LTD | 0.004 | LTD | LTD | 13.000 | 0.005 | LTD | LTD | LTD | LTD | 0.006 |
| Castor River South | | | | | | | | | | | | | | | | | | | | | | | |
| Castor River South | Unnamed | Nov 03, 2022 | LTD | 2.7 | 0.120 | LTD | LTD | 0.006 | LTD | LTD | 0.027 | 0.00001 | LTD | 0.037 | LTD | LTD | 20.000 | LTD | LTD | LTD | LTD | 0.0002 | LTD |

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| 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 | 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 | | | 0.01 | | | 0.02 | | | 5.0 | | |
| Aesthetic (A) or Contaminant (C) Parameter | | | C | | | C | | | C | | | C | | | C | | | A / C | | | A | | | C | | | A / C | | | C | | | C | | | C | | | A | | | | | |
| Cavendish | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Cavendish | Long Pond | Nov 14, 2022 | LTD | 3.5 | LTD | 0.140 | LTD | 0.015 | LTD | LTD | LTD | LTD | LTD | 0.007 | LTD | LTD | 0.910 | 0.009 | LTD | LTD | LTD | LTD | 0.005 | | | | | | | | | | | | | | | | | | | | | |
| Centreville-Wareham-Trinity | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Centreville-Wareham | Northwest Pond | Nov 08, 2022 | 0.056 | 5.3 | 0.079 | 0.400 | LTD | 0.049 | LTD | LTD | 0.002 | LTD | LTD | 0.140 | 0.140 | LTD | 0.530 | 0.015 | LTD | LTD | LTD | LTD | 0.007 | | | | | | | | | | | | | | | | | | | | | |
| Trinity | Southwest Feeder Pond | Nov 08, 2022 | 0.069 | 5.4 | LTD | 0.660 | LTD | 0.110 | LTD | LTD | LTD | LTD | LTD | 0.038 | 0.056 | LTD | 0.470 | 0.005 | LTD | LTD | LTD | 0.0001 | LTD | | | | | | | | | | | | | | | | | | | | | |
| Chanceport | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Chanceport | Bridger's Cove Pond | Dec 09, 2022 | LTD | 15.0 | 0.180 | 0.270 | 0.007 | 0.810 | LTD | 0.003 | 0.008 | 0.00004 | 0.00170 | 0.010 | <u>2.900</u> | 0.002 | 3.000 | 0.480 | LTD | LTD | LTD | LTD | 0.026 | | | | | | | | | | | | | | | | | | | | | |
| Channel-Port aux Basques | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Channel-Port Aux Basques | Gull Pond & Wilcox Pond | Nov 30, 2022 | LTD | 1.8 | 0.063 | LTD | LTD | 0.600 | LTD | LTD | 0.003 | 0.00002 | LTD | LTD | 0.082 | LTD | 1.400 | 0.009 | LTD | LTD | LTD | 0.0001 | LTD | | | | | | | | | | | | | | | | | | | | | |
| Charlottetown (Labrador) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Charlottetown (Labrador) | Middle Pond | Oct 05, 2022 | LTD | 9.7 | LTD | 0.110 | 0.006 | 0.270 | LTD | LTD | 0.009 | LTD | LTD | 0.800 | <u>0.430</u> | 0.001 | 0.470 | 0.009 | LTD | LTD | LTD | LTD | 0.008 | | | | | | | | | | | | | | | | | | | | | |
| Charlottetown (Labrador) - PWDU | Middle Pond | Oct 05, 2022 | LTD | LTD | LTD | LTD | LTD | LTD | LTD | LTD | LTD | LTD | LTD | 0.007 | LTD | 0.001 | LTD | LTD | LTD | LTD | LTD | LTD | LTD | | | | | | | | | | | | | | | | | | | | | |
| Churchill Falls | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Churchill Falls | Smallwood Reservoir | Oct 20, 2022 | LTD | 3.2 | LTD | LTD | LTD | 0.011 | LTD | LTD | 0.006 | LTD | LTD | 0.110 | 0.082 | LTD | 0.880 | 0.009 | LTD | LTD | LTD | LTD | 0.005 | | | | | | | | | | | | | | | | | | | | | |
| Clarenville | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Clarenville, Shoal Harbour | Shoal Harbour River | Nov 29, 2022 | LTD | 2.8 | 0.066 | LTD | LTD | 0.300 | LTD | LTD | 0.003 | LTD | LTD | 0.001 | LTD | LTD | 0.480 | 0.006 | LTD | LTD | LTD | LTD | LTD | | | | | | | | | | | | | | | | | | | | | |
| Clarke's Beach | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Clarke's Beach | Clarke's Pond | Nov 01, 2022 | LTD | 3.1 | LTD | 0.120 | LTD | 0.017 | LTD | LTD | LTD | LTD | LTD | 0.014 | LTD | LTD | 0.600 | 0.005 | LTD | LTD | LTD | LTD | 0.005 | | | | | | | | | | | | | | | | | | | | | |
| Colliers | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Colliers | Bedlam Pond | Dec 08, 2022 | LTD | 5.4 | LTD | 0.430 | LTD | 0.052 | LTD | LTD | 0.001 | LTD | LTD | 0.015 | 0.150 | 0.001 | 0.570 | 0.009 | LTD | LTD | LTD | LTD | LTD | | | | | | | | | | | | | | | | | | | | | |
| Come By Chance | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Come By Chance | Butchers Brook | Nov 25, 2022 | LTD | 0.7 | LTD | LTD | LTD | 0.005 | LTD | LTD | LTD | LTD | LTD | 0.048 | LTD | LTD | 0.340 | 0.015 | LTD | LTD | LTD | LTD | LTD | | | | | | | | | | | | | | | | | | | | | |
| Comfort Cove-Newstead | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Comfort Cove-Newstead | Steady Cove Pond | Dec 09, 2022 | LTD | 6.7 | 0.065 | 0.130 | LTD | 0.014 | LTD | LTD | 0.001 | LTD | LTD | 0.420 | 0.110 | 0.001 | 2.000 | <u>0.033</u> | LTD | 0.003 | LTD | LTD | 0.021 | | | | | | | | | | | | | | | | | | | | | |
| Conception Bay South | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

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 | | 0.01 | 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 | Nov 01, 2022 | 0.260 | 2.2 | 0.076 | 0.260 | LTD | 0.035 | LTD | LTD | 0.002 | LTD | LTD | 0.032 | LTD | LTD | 0.560 | 0.004 | LTD | LTD | LTD | LTD | LTD |
| Conche | | | | | | | | | | | | | | | | | | | | | | | |
| Conche | Martin's Brook | Nov 01, 2022 | 0.055 | 16.0 | LTD | 0.280 | 0.009 | 0.220 | LTD | LTD | 0.005 | LTD | LTD | 0.096 | <u>0.470</u> | 0.001 | 0.730 | <u>0.028</u> | LTD | LTD | LTD | LTD | 0.005 |
| Conne River | | | | | | | | | | | | | | | | | | | | | | | |
| Conne River | Southwest Brook | Nov 09, 2022 | LTD | LTD | LTD | 0.140 | LTD | 0.013 | LTD | LTD | LTD | LTD | LTD | 0.002 | LTD | LTD | 0.160 | LTD | LTD | LTD | LTD | LTD | LTD |
| Cook's Harbour | | | | | | | | | | | | | | | | | | | | | | | |
| Cook's Harbour | Unnamed Pond | Nov 02, 2022 | 0.064 | 5.3 | LTD | 0.180 | 0.009 | 0.020 | LTD | LTD | 0.010 | LTD | LTD | 0.097 | LTD | LTD | 4.400 | 0.010 | LTD | LTD | LTD | 0.0001 | LTD |
| Corner Brook | | | | | | | | | | | | | | | | | | | | | | | |
| Corner Brook (+Massey Drive, +Mount Moriah) | Trout Pond, Third Pond (2 intakes) | Nov 07, 2022 | LTD | 1.6 | 0.080 | LTD | 0.380 | 0.009 | LTD | LTD | 0.003 | LTD | LTD | 0.019 | LTD | 0.001 | 1.200 | 0.003 | LTD | LTD | LTD | LTD | 0.110 |
| Cottlesville | | | | | | | | | | | | | | | | | | | | | | | |
| Cottlesville | Rushy Cove Pond | Dec 09, 2022 | LTD | 8.7 | LTD | 0.110 | 0.004 | 0.037 | LTD | LTD | 0.015 | 0.00002 | LTD | 0.071 | 0.059 | LTD | 1.900 | 0.013 | LTD | LTD | LTD | LTD | 0.005 |
| Cottrell's Cove | | | | | | | | | | | | | | | | | | | | | | | |
| Cottrell's Cove | Cottrell's Pond | Nov 29, 2022 | LTD | 6.9 | LTD | 0.140 | LTD | 0.011 | LTD | LTD | 0.008 | LTD | LTD | 0.024 | LTD | LTD | 2.500 | <u>0.028</u> | LTD | LTD | LTD | LTD | LTD |
| Cow Head | | | | | | | | | | | | | | | | | | | | | | | |
| Cow Head | Short Cat Path Pond | Nov 28, 2022 | LTD | 8.4 | LTD | 0.130 | 0.004 | 0.024 | LTD | LTD | 0.019 | LTD | LTD | 0.360 | 0.110 | 0.001 | 1.900 | <u>0.021</u> | 0.00001 | LTD | LTD | LTD | LTD |
| Cow Head - PWDU | Short Cat Path Pond | Nov 28, 2022 | LTD | LTD | LTD | LTD | LTD | LTD | LTD | LTD | LTD | LTD | LTD | 0.002 | LTD | LTD | LTD | LTD | LTD | LTD | LTD | LTD | LTD |
| Cox's Cove | | | | | | | | | | | | | | | | | | | | | | | |
| Cox's Cove | Cox's Brook | Nov 10, 2022 | LTD | 4.7 | 0.073 | LTD | LTD | 0.034 | LTD | LTD | 0.002 | LTD | LTD | 0.042 | 0.071 | LTD | 1.500 | 0.008 | 0.00001 | LTD | LTD | LTD | LTD |
| Crow Head | | | | | | | | | | | | | | | | | | | | | | | |
| Crow Head | Oars Pond | Dec 14, 2022 | LTD | 7.7 | 0.091 | 0.180 | 0.005 | 0.073 | LTD | LTD | 0.002 | LTD | LTD | 0.020 | 0.100 | LTD | 4.500 | 0.006 | LTD | LTD | LTD | LTD | 0.007 |
| Cupids | | | | | | | | | | | | | | | | | | | | | | | |
| Cupids | Brigus Long Pond (to Brigus) | Nov 01, 2022 | LTD | 6.5 | LTD | 0.130 | 0.005 | 0.084 | LTD | LTD | 0.002 | LTD | LTD | 0.034 | 0.130 | 0.001 | 0.810 | 0.015 | LTD | LTD | LTD | LTD | 0.031 |
| Daniel's Harbour | | | | | | | | | | | | | | | | | | | | | | | |
| Daniel's Harbour | Unnamed Spring & Brook | Nov 28, 2022 | LTD | 3.3 | 0.350 | LTD | LTD | 0.009 | LTD | LTD | 0.017 | LTD | LTD | 0.005 | LTD | LTD | 22.000 | 0.011 | LTD | LTD | LTD | 0.0001 | 0.006 |

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 | | 0.01 | 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 |
| Deadman's Bay | | | | | | | | | | | | | | | | | | | | | | | |
| Deadman's Bay | Deadman's Pond | Nov 08, 2022 | 0.050 | 4.4 | LTD | 0.560 | 0.004 | 0.052 | LTD | LTD | LTD | LTD | LTD | 0.002 | 0.210 | LTD | 0.600 | 0.013 | LTD | LTD | LTD | LTD | 0.009 |
| Deep Bight | | | | | | | | | | | | | | | | | | | | | | | |
| Deep Bight | Deep Bight River | Dec 08, 2022 | 0.055 | 8.5 | LTD | LTD | LTD | 0.096 | LTD | LTD | 0.003 | LTD | LTD | 0.011 | 0.190 | 0.001 | 0.520 | 0.004 | LTD | LTD | LTD | LTD | 0.009 |
| Deer Lake | | | | | | | | | | | | | | | | | | | | | | | |
| Deer Lake (+Reidville) | Humber Canal, Grand Lake | Nov 16, 2022 | LTD | 4.1 | 0.120 | LTD | LTD | 0.051 | LTD | LTD | 0.005 | LTD | LTD | 0.005 | LTD | LTD | 0.750 | LTD | LTD | LTD | LTD | LTD | 0.009 |
| Dildo | | | | | | | | | | | | | | | | | | | | | | | |
| Dildo, Broad Cove (+South Dildo) | Broad Cove Pond | Nov 14, 2022 | 0.059 | 5.8 | LTD | 0.210 | LTD | 0.057 | LTD | LTD | LTD | LTD | LTD | 0.700 | 0.160 | 0.003 | 0.750 | <u>0.021</u> | LTD | LTD | LTD | LTD | 0.010 |
| Eddies Cove West | | | | | | | | | | | | | | | | | | | | | | | |
| Eddies Cove West | Unnamed | Nov 03, 2022 | 0.050 | 9.7 | LTD | 0.200 | 0.004 | 0.013 | LTD | LTD | 0.005 | LTD | LTD | 0.004 | 0.190 | LTD | 11.000 | 0.013 | LTD | LTD | LTD | LTD | 0.015 |
| Elliston | | | | | | | | | | | | | | | | | | | | | | | |
| Elliston | Big Pond | Nov 29, 2022 | LTD | 2.7 | 0.120 | LTD | LTD | 0.060 | LTD | LTD | 0.005 | LTD | LTD | 0.060 | LTD | LTD | 1.200 | 0.011 | LTD | LTD | LTD | LTD | LTD |
| Embree | | | | | | | | | | | | | | | | | | | | | | | |
| Embree (+Little Burnt Bay) | Troke's Cove Pond | Nov 15, 2022 | LTD | 5.6 | LTD | 0.120 | LTD | 0.010 | LTD | LTD | LTD | LTD | LTD | 0.260 | 0.140 | LTD | 1.100 | 0.017 | LTD | LTD | LTD | LTD | LTD |
| Englee | | | | | | | | | | | | | | | | | | | | | | | |
| Englee | Island Cove Pond | Nov 01, 2022 | 0.053 | 9.9 | LTD | 0.170 | 0.005 | 0.140 | LTD | LTD | 0.003 | LTD | LTD | 0.750 | 0.280 | 0.002 | 0.750 | <u>0.025</u> | LTD | LTD | LTD | LTD | 0.024 |
| Fairbanks-Hillgrade | | | | | | | | | | | | | | | | | | | | | | | |
| Fairbanks-Hillgrade | Saltine's Pond | Dec 14, 2022 | LTD | 6.9 | LTD | 0.150 | 0.006 | 0.046 | LTD | LTD | 0.004 | LTD | LTD | 0.001 | 0.059 | LTD | 1.500 | 0.008 | LTD | LTD | LTD | LTD | LTD |
| Fermeuse | | | | | | | | | | | | | | | | | | | | | | | |
| Fermeuse, Kingman's | Merrymeeting Pond, Bear Cove Pond (2 intakes) | Dec 01, 2022 | LTD | 4.7 | LTD | 0.250 | LTD | 0.081 | LTD | LTD | 0.002 | LTD | LTD | 0.150 | 0.073 | LTD | 0.850 | 0.004 | LTD | LTD | LTD | LTD | 0.018 |
| Ferryland | | | | | | | | | | | | | | | | | | | | | | | |
| Ferryland | Deep Cove Pond | Dec 01, 2022 | LTD | 5.7 | LTD | 0.130 | 0.004 | 0.950 | LTD | LTD | 0.001 | LTD | LTD | 0.003 | 0.057 | LTD | 0.820 | 0.004 | LTD | LTD | LTD | LTD | LTD |
| Fleur de Lys | | | | | | | | | | | | | | | | | | | | | | | |
| Fleur De Lys | First Pond, Narrow Pond | Nov 22, 2022 | LTD | 11.0 | LTD | 0.140 | 0.007 | 0.180 | LTD | LTD | 0.005 | LTD | LTD | 0.080 | <u>0.650</u> | 0.001 | 0.880 | 0.018 | LTD | LTD | LTD | 0.0002 | 0.008 |
| Flower's 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 |
| 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 | | 0.01 | 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 |
| Flower's Cove | | | | | | | | | | | | | | | | | | | | | | | |
| Flower's Cove (+Nameless Cove) | French Island Pond | Nov 02, 2022 | LTD | 5.5 | 0.060 | 0.130 | 0.004 | 0.010 | LTD | LTD | 0.003 | LTD | LTD | 0.066 | LTD | LTD | 15.000 | 0.004 | LTD | LTD | LTD | LTD | LTD |
| Fogo Island | | | | | | | | | | | | | | | | | | | | | | | |
| Fogo | Freeman's Pond | Nov 30, 2022 | LTD | 12.0 | 0.059 | 0.160 | 0.007 | 0.380 | LTD | 0.001 | 0.003 | 0.00001 | 0.00140 | 0.005 | <u>0.810</u> | 0.001 | 2.100 | <u>0.075</u> | LTD | LTD | LTD | 0.0001 | 0.011 |
| Joe Batt's Arm-Barr'd Islands-Shoal Bay | Long Pond | Nov 30, 2022 | LTD | 8.1 | 0.070 | LTD | LTD | 0.150 | LTD | LTD | 0.002 | 0.00001 | LTD | 0.120 | 0.130 | 0.001 | 1.800 | <u>0.029</u> | LTD | LTD | LTD | 0.0002 | 0.017 |
| Seldom-Little Seldom | Bullock Cove Pond | Nov 30, 2022 | LTD | 9.8 | LTD | 0.180 | 0.005 | 0.140 | LTD | 0.002 | 0.002 | LTD | LTD | 0.077 | <u>0.380</u> | LTD | 1.100 | <u>0.026</u> | LTD | LTD | LTD | LTD | LTD |
| Tilting | Sandy Cove Pond | Nov 30, 2022 | LTD | 9.5 | 0.075 | 0.180 | 0.004 | 0.110 | LTD | LTD | LTD | LTD | LTD | 0.039 | 0.260 | LTD | 1.500 | 0.018 | LTD | LTD | LTD | LTD | 0.008 |
| Seldom-Little Seldom - PWDU | Bullock Cove Pond | Nov 30, 2022 | LTD | LTD | LTD | LTD | LTD | LTD | LTD | LTD | LTD | LTD | LTD | 0.002 | LTD | LTD | LTD | LTD | LTD | LTD | LTD | LTD | LTD |
| Fogo - PWDU | Freeman's Pond | Nov 30, 2022 | LTD | LTD | LTD | LTD | LTD | 0.006 | LTD | LTD | LTD | LTD | LTD | 0.012 | LTD | LTD | LTD | LTD | LTD | LTD | LTD | LTD | LTD |
| Forresters Point | | | | | | | | | | | | | | | | | | | | | | | |
| Forresters Point | Rudges Pond | Nov 02, 2022 | 0.055 | 7.0 | LTD | 0.270 | 0.007 | 0.006 | LTD | LTD | 0.005 | LTD | LTD | 0.001 | LTD | LTD | 14.000 | 0.003 | LTD | LTD | LTD | LTD | LTD |
| Forteau | | | | | | | | | | | | | | | | | | | | | | | |
| Forteau | Trout Brook | Oct 04, 2022 | LTD | 3.4 | LTD | LTD | 0.014 | 0.087 | LTD | LTD | 0.013 | LTD | LTD | 0.012 | <u>0.400</u> | LTD | 9.900 | <u>0.078</u> | LTD | LTD | LTD | 0.0001 | LTD |
| Fortune | | | | | | | | | | | | | | | | | | | | | | | |
| Fortune (+Grand Bank) | Horsebrook | Nov 08, 2022 | LTD | 5.4 | 0.100 | LTD | LTD | 0.120 | LTD | LTD | 0.005 | LTD | LTD | 0.044 | 0.200 | LTD | 0.710 | <u>0.021</u> | LTD | LTD | LTD | LTD | 0.007 |
| Fox Cove-Mortier | | | | | | | | | | | | | | | | | | | | | | | |
| Fox Cove-Mortier | Rock Pond | Nov 09, 2022 | 0.052 | 8.0 | 0.070 | LTD | LTD | 0.098 | LTD | LTD | 0.001 | LTD | 0.00110 | 0.003 | 0.130 | LTD | 1.100 | <u>0.024</u> | LTD | LTD | LTD | LTD | LTD |
| Francois | | | | | | | | | | | | | | | | | | | | | | | |
| Francois | Our Pond | Nov 15, 2022 | LTD | 6.4 | 0.078 | LTD | LTD | 0.220 | LTD | LTD | 0.002 | 0.00001 | LTD | 0.047 | LTD | 0.001 | 0.420 | 0.005 | LTD | LTD | LTD | 0.0009 | 0.009 |
| Frenchman's Cove | | | | | | | | | | | | | | | | | | | | | | | |
| Frenchman's Cove | Dug Well | Nov 08, 2022 | LTD | 3.9 | 0.120 | LTD | 0.011 | 0.190 | LTD | LTD | 0.003 | LTD | LTD | 0.170 | 0.097 | 0.001 | 2.300 | 0.008 | LTD | LTD | LTD | 0.0001 | 0.011 |
| Freshwater | | | | | | | | | | | | | | | | | | | | | | | |
| Freshwater (Carbonear) | #3 Well - Wallace Snow Well | Nov 28, 2022 | LTD | 0.8 | 2.000 | LTD | LTD | LTD | 0.002500 | 0.019 | 0.001 | 0.00002 | LTD | 0.012 | LTD | LTD | 9.100 | 0.013 | LTD | LTD | 0.001 | 0.0004 | 0.017 |
| Gallants | | | | | | | | | | | | | | | | | | | | | | | |

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 | 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 | | 0.01 | 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 | | |
| Gallants | | | | | | | | | | | | | | | | | | | | | | | | | |
| Gallants | Gallant's Brook | Dec 13, 2022 | LTD | 1.1 | 0.140 | LTD | LTD | LTD | LTD | LTD | 0.007 | LTD | LTD | 0.006 | LTD | LTD | 14.000 | LTD | LTD | LTD | LTD | 0.0001 | LTD | | |
| Gambo | | | | | | | | | | | | | | | | | | | | | | | | | |
| Gambo | Dark Cove Pond | Nov 08, 2022 | LTD | 5.6 | LTD | 0.700 | LTD | 0.015 | LTD | LTD | 0.001 | LTD | LTD | 0.030 | LTD | LTD | 0.510 | 0.010 | LTD | LTD | LTD | LTD | 0.014 | | |
| Gander | | | | | | | | | | | | | | | | | | | | | | | | | |
| Gander | Gander Lake | Nov 09, 2022 | 0.330 | 5.0 | 0.150 | 1.100 | LTD | 0.085 | LTD | LTD | 0.001 | LTD | LTD | 0.150 | 0.056 | LTD | 0.600 | LTD | LTD | LTD | LTD | LTD | 0.006 | | |
| Gander Bay South | | | | | | | | | | | | | | | | | | | | | | | | | |
| George's Point, Harris Point | Barry's Brook | Nov 09, 2022 | LTD | 5.3 | 0.089 | 0.770 | LTD | 0.021 | LTD | LTD | LTD | LTD | LTD | 0.015 | LTD | LTD | 1.700 | 0.008 | LTD | LTD | LTD | LTD | LTD | | |
| Gander Bay South - PWDU | Barry's Brook | Nov 09, 2022 | LTD | LTD | LTD | 0.580 | LTD | LTD | LTD | LTD | LTD | LTD | LTD | 0.012 | LTD | LTD | LTD | LTD | LTD | LTD | LTD | LTD | 0.007 | | |
| Garden Cove | | | | | | | | | | | | | | | | | | | | | | | | | |
| Garden Cove | Arch Cove Pond | Nov 30, 2022 | LTD | 7.9 | LTD | LTD | LTD | 0.130 | LTD | LTD | 0.001 | LTD | LTD | 0.057 | 0.250 | 0.001 | 0.510 | 0.018 | LTD | LTD | LTD | LTD | 0.007 | | |
| Garnish | | | | | | | | | | | | | | | | | | | | | | | | | |
| Garnish | Witchazel Pond | Nov 08, 2022 | LTD | 7.3 | LTD | LTD | LTD | 0.071 | LTD | LTD | 0.002 | LTD | LTD | 0.350 | 0.120 | 0.002 | 1.000 | 0.011 | LTD | LTD | LTD | LTD | 0.033 | | |
| Gaskiers | | | | | | | | | | | | | | | | | | | | | | | | | |
| Gaskiers-Point La Haye | Big Hare Hill Pond | Nov 03, 2022 | LTD | 9.8 | LTD | 0.230 | 0.005 | 0.100 | LTD | LTD | 0.002 | LTD | LTD | 0.017 | 0.180 | LTD | 2.300 | 0.015 | LTD | LTD | LTD | LTD | LTD | | |
| Gaultois | | | | | | | | | | | | | | | | | | | | | | | | | |
| Gaultois | Piccaire Pond | Nov 28, 2022 | LTD | 27.0 | LTD | 0.150 | 0.006 | 0.790 | LTD | LTD | 0.004 | 0.00002 | LTD | 0.056 | <u>0.800</u> | 0.001 | 0.920 | 0.013 | LTD | LTD | LTD | 0.0001 | 0.028 | | |
| Gaultois - PWDU | Piccaire Pond | Nov 28, 2022 | 0.180 | 0.6 | 1.600 | LTD | LTD | 0.150 | LTD | LTD | 0.008 | 0.00003 | LTD | 0.001 | 0.093 | 0.003 | 1.000 | <u>0.026</u> | LTD | 0.006 | LTD | LTD | 0.015 | | |
| George's Brook-Milton | | | | | | | | | | | | | | | | | | | | | | | | | |
| George's Brook-Milton | George's Brook | Nov 28, 2022 | LTD | 12.0 | 0.140 | 0.110 | 0.007 | 0.190 | LTD | LTD | 0.007 | LTD | LTD | 0.320 | 0.250 | LTD | 0.600 | 0.006 | LTD | LTD | LTD | LTD | 0.016 | | |
| Georgetown | | | | | | | | | | | | | | | | | | | | | | | | | |
| Georgetown | Third Pond | Dec 08, 2022 | 0.055 | 4.3 | 0.090 | LTD | LTD | 0.042 | LTD | LTD | 0.005 | LTD | LTD | 0.006 | LTD | LTD | 0.780 | 0.005 | LTD | LTD | LTD | LTD | 0.005 | | |
| Gillams | | | | | | | | | | | | | | | | | | | | | | | | | |
| Gillams | Meaters Pond | Dec 08, 2022 | LTD | 4.1 | LTD | 0.110 | LTD | 0.014 | LTD | LTD | 0.003 | LTD | LTD | 0.170 | 0.083 | 0.001 | 1.100 | <u>0.022</u> | LTD | LTD | LTD | LTD | LTD | | |

Glenburnie-Birchy Head-Shoal Brook

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 | | 0.01 | 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 |
| Glenburnie-Birchy Head-Shoal Brook | | | | | | | | | | | | | | | | | | | | | | | |
| Glenburnie-Birchy Head-Shoal Brook | Croucher's Brook | Nov 02, 2022 | LTD | 3.5 | 0.150 | LTD | LTD | 0.014 | LTD | LTD | 0.013 | LTD | LTD | 0.220 | LTD | LTD | 4.300 | LTD | LTD | 0.002 | LTD | LTD | LTD |
| Glenwood | | | | | | | | | | | | | | | | | | | | | | | |
| Glenwood | Gander Lake (The Outflow) | Nov 09, 2022 | LTD | 6.6 | 0.098 | 0.350 | LTD | 0.092 | LTD | LTD | 0.001 | LTD | LTD | 0.011 | 0.099 | 0.001 | 0.650 | <u>0.021</u> | LTD | LTD | LTD | LTD | 0.024 |
| Glovertown | | | | | | | | | | | | | | | | | | | | | | | |
| Glovertown | Northwest Pond | Nov 28, 2022 | LTD | 6.9 | 0.055 | LTD | LTD | 0.120 | LTD | LTD | 0.003 | LTD | LTD | 0.310 | 0.081 | 0.001 | 0.460 | 0.004 | LTD | LTD | LTD | LTD | 0.008 |
| Goobies | | | | | | | | | | | | | | | | | | | | | | | |
| Goobies | Water Pond | Nov 30, 2022 | LTD | 9.6 | LTD | 0.150 | LTD | 0.140 | LTD | LTD | LTD | LTD | LTD | 0.004 | 0.270 | LTD | 0.420 | 0.007 | LTD | LTD | LTD | LTD | 0.008 |
| Goose Cove East | | | | | | | | | | | | | | | | | | | | | | | |
| Goose Cove East | Jack's Pond | Nov 01, 2022 | LTD | 12.0 | LTD | 0.310 | 0.006 | 0.059 | LTD | LTD | LTD | LTD | LTD | 0.028 | 0.290 | LTD | 1.700 | 0.015 | LTD | LTD | LTD | LTD | LTD |
| Grand Bank | | | | | | | | | | | | | | | | | | | | | | | |
| Grand Bank | Horsebrook | Nov 08, 2022 | LTD | 4.9 | 0.086 | LTD | 0.006 | 0.100 | LTD | LTD | 0.004 | LTD | LTD | 0.140 | <u>0.310</u> | 0.001 | 0.740 | 0.014 | LTD | 0.002 | LTD | LTD | 0.013 |
| Grand Falls-Windsor | | | | | | | | | | | | | | | | | | | | | | | |
| Grand Falls-Windsor (+Bishop's Falls, +Wooddale, +Botwood, +Peterview) | Northern Arm Lake | Nov 08, 2022 | LTD | 3.0 | LTD | LTD | 0.005 | 0.910 | LTD | LTD | 0.002 | LTD | LTD | 0.003 | 0.082 | LTD | 0.440 | 0.005 | LTD | LTD | LTD | LTD | LTD |
| Grand Le Pierre | | | | | | | | | | | | | | | | | | | | | | | |
| Grand Le Pierre | Nip Nose Pond | Nov 07, 2022 | LTD | 8.5 | 0.068 | LTD | LTD | 0.250 | LTD | LTD | 0.002 | 0.00001 | LTD | 0.010 | 0.130 | 0.002 | 0.380 | 0.002 | LTD | 0.002 | LTD | 0.0002 | 0.011 |
| Great Brehat | | | | | | | | | | | | | | | | | | | | | | | |
| Great Brehat | Little Steady Pond | Nov 02, 2022 | LTD | 12.0 | LTD | 0.260 | 0.008 | 0.110 | LTD | LTD | 0.002 | LTD | LTD | 0.098 | <u>0.420</u> | 0.001 | 1.200 | 0.010 | LTD | LTD | LTD | LTD | 0.016 |
| Green Island Brook | | | | | | | | | | | | | | | | | | | | | | | |
| Green Island Brook | Green Island Brook | Nov 02, 2022 | LTD | 6.8 | LTD | 0.190 | 0.006 | 0.015 | LTD | LTD | 0.006 | LTD | 0.00100 | 0.004 | <u>0.510</u> | LTD | 12.000 | 0.016 | LTD | LTD | LTD | LTD | 0.017 |
| Greenspond | | | | | | | | | | | | | | | | | | | | | | | |
| Greenspond | Shambler's Cove Pond | Nov 08, 2022 | LTD | 7.0 | 0.100 | 0.710 | 0.004 | 0.250 | LTD | LTD | 0.002 | LTD | LTD | 0.005 | 0.290 | LTD | 0.800 | 0.011 | LTD | LTD | LTD | 0.0005 | 0.014 |
| Grey River | | | | | | | | | | | | | | | | | | | | | | | |
| Grey River | Big Charlie's Pond | Dec 16, 2022 | LTD | 10.0 | LTD | 0.150 | 0.006 | 0.370 | LTD | LTD | 0.003 | 0.00003 | 0.00100 | 0.071 | <u>0.680</u> | 0.007 | 0.800 | 0.005 | LTD | 0.004 | LTD | LTD | 0.073 |

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 | | 0.01 | 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 |
| Hampden | | | | | | | | | | | | | | | | | | | | | | | |
| Hampden | Elliot Brook | Nov 01, 2022 | LTD | 4.4 | LTD | LTD | LTD | 0.007 | LTD | LTD | 0.007 | LTD | LTD | 0.140 | 0.076 | LTD | 1.400 | 0.013 | 0.00002 | LTD | LTD | LTD | 0.006 |
| Hant's Harbour | | | | | | | | | | | | | | | | | | | | | | | |
| Hant's Harbour | Eastern Pond (Halfway Brook) | Nov 03, 2022 | LTD | 3.8 | LTD | LTD | LTD | 0.024 | LTD | LTD | LTD | LTD | LTD | 0.470 | LTD | LTD | 0.630 | 0.005 | LTD | LTD | LTD | LTD | 0.006 |
| Happy Adventure | | | | | | | | | | | | | | | | | | | | | | | |
| Happy Adventure | Goose Neck Pond | Nov 28, 2022 | 0.069 | 7.2 | LTD | 0.110 | LTD | 0.061 | LTD | LTD | 0.002 | LTD | LTD | 2.800 | 0.120 | 0.002 | 0.680 | 0.004 | LTD | LTD | LTD | LTD | 0.014 |
| Happy Valley-Goose Bay | | | | | | | | | | | | | | | | | | | | | | | |
| Happy Valley-Goose Bay | Spring Gulch | Oct 21, 2022 | LTD | 0.9 | LTD | LTD | LTD | 0.017 | LTD | LTD | 0.003 | LTD | LTD | 0.030 | 0.089 | LTD | 1.300 | 0.002 | LTD | LTD | LTD | LTD | LTD |
| Happy Valley-Goose Bay | Well Field (connect summer 2002) | Oct 21, 2022 | LTD | 0.9 | LTD | LTD | LTD | 0.009 | LTD | LTD | 0.005 | LTD | LTD | 0.220 | LTD | LTD | 4.300 | 0.005 | LTD | LTD | LTD | LTD | 0.015 |
| Harbour Breton | | | | | | | | | | | | | | | | | | | | | | | |
| Harbour Breton | Connaigra Pond, Hutchings Pond | Nov 23, 2022 | LTD | 6.6 | 0.091 | 0.130 | LTD | 0.100 | LTD | LTD | 0.003 | LTD | LTD | 0.150 | LTD | 0.001 | 1.500 | LTD | LTD | LTD | LTD | LTD | 0.011 |
| Harbour Grace | | | | | | | | | | | | | | | | | | | | | | | |
| Harbour Grace, Harbour Grace South (+Riverhead) | Bannerman Lake | Nov 01, 2022 | LTD | 2.7 | LTD | LTD | LTD | 0.011 | LTD | LTD | LTD | LTD | LTD | 0.190 | LTD | LTD | 0.560 | 0.013 | LTD | LTD | LTD | LTD | 0.009 |
| Hare Bay | | | | | | | | | | | | | | | | | | | | | | | |
| Hare Bay (+Dover) | Hare Bay Pond | Nov 08, 2022 | 0.063 | 7.3 | LTD | 0.760 | LTD | 0.170 | LTD | LTD | 0.002 | 0.00001 | LTD | 3.500 | 0.250 | 0.011 | 0.540 | 0.009 | LTD | LTD | LTD | 0.0002 | 0.011 |
| Hare Bay (+Dover) | Hare Bay Pond | Dec 07, 2022 | LTD | 9.2 | LTD | 0.140 | LTD | 0.200 | LTD | LTD | 0.002 | LTD | LTD | 2.000 | 0.380 | 0.006 | 0.580 | 0.013 | LTD | LTD | LTD | 0.0002 | 0.006 |
| Hawke's Bay | | | | | | | | | | | | | | | | | | | | | | | |
| Hawke's Bay | Torrent River | Nov 08, 2022 | 0.059 | 5.7 | 0.050 | 0.310 | 0.005 | 0.088 | LTD | LTD | 0.005 | LTD | LTD | 0.011 | 0.160 | LTD | 2.000 | 0.014 | LTD | LTD | LTD | 0.0001 | 0.009 |
| Heart's Content | | | | | | | | | | | | | | | | | | | | | | | |
| Heart's Content | Southern Cove Pond | Nov 08, 2022 | LTD | 2.9 | LTD | LTD | LTD | 0.044 | LTD | LTD | LTD | LTD | LTD | 0.032 | LTD | LTD | 0.530 | 0.008 | LTD | LTD | LTD | LTD | 0.005 |
| Heart's Delight-Islington | | | | | | | | | | | | | | | | | | | | | | | |
| Heart's Delight-Islington | Long Pond | Nov 14, 2022 | LTD | 2.5 | LTD | 0.150 | LTD | 0.013 | LTD | LTD | 0.001 | LTD | LTD | 0.160 | 0.060 | LTD | 0.770 | 0.003 | LTD | LTD | LTD | LTD | 0.009 |
| Heart's Desire | | | | | | | | | | | | | | | | | | | | | | | |
| Heart's Desire | Terrence Pond | Nov 14, 2022 | LTD | 2.9 | LTD | 0.130 | LTD | 0.027 | LTD | LTD | LTD | LTD | 0.00140 | 0.071 | LTD | 0.004 | 0.780 | 0.004 | 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 | 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 | | | 0.01 | | | 0.02 | | | 5.0 | | |
| Aesthetic (A) or Contaminant (C) Parameter | | | C | | | C | | | C | | | C | | | C | | | A / C | | | A | | | C | | | A / C | | | C | | | C | | | A | | | | | | | | |
| Hermitage | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Hermitage-Sandyville | Granfer's Pond | Nov 23, 2022 | LTD | 13.0 | 0.054 | 0.230 | LTD | 0.470 | LTD | LTD | 0.002 | 0.00001 | LTD | 0.700 | <u>0.790</u> | 0.001 | 0.720 | <u>0.022</u> | LTD | LTD | LTD | LTD | 0.007 | | | | | | | | | | | | | | | | | | | | | |
| Hermitage-Sandyville - PWDU | Granfer's Pond | Nov 23, 2022 | LTD | LTD | LTD | 0.120 | LTD | LTD | LTD | LTD | LTD | LTD | LTD | 0.025 | LTD | LTD | LTD | LTD | LTD | LTD | LTD | LTD | LTD | | | | | | | | | | | | | | | | | | | | | |
| Herring Neck | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Herring Neck, Hatchet Harbour, Salt Harbour, Shoal Cove, Sunnyside | Gut Pond | Dec 14, 2022 | LTD | 5.9 | 0.068 | 0.210 | 0.004 | 0.012 | LTD | LTD | 0.002 | LTD | LTD | 0.008 | 0.072 | LTD | 3.900 | <u>0.031</u> | LTD | LTD | LTD | LTD | LTD | | | | | | | | | | | | | | | | | | | | | |
| Hickman's Harbour-Robinson Bight | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Hickman's Harbour-Robinson Bight | Big Loss Pound Pond | Dec 08, 2022 | LTD | 3.8 | LTD | LTD | LTD | 0.022 | LTD | LTD | 0.013 | LTD | LTD | 0.004 | LTD | LTD | 0.710 | <u>0.046</u> | LTD | LTD | LTD | LTD | LTD | | | | | | | | | | | | | | | | | | | | | |
| Hopedale | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Hopedale | American Pond | Nov 01, 2022 | 0.082 | 4.6 | LTD | LTD | LTD | 0.120 | LTD | LTD | 0.001 | LTD | LTD | 0.069 | 0.077 | 0.001 | 0.480 | 0.003 | LTD | LTD | LTD | LTD | 0.007 | | | | | | | | | | | | | | | | | | | | | |
| Howley | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Howley | Sandy Lake | Nov 16, 2022 | LTD | 6.9 | 0.067 | LTD | LTD | 0.100 | LTD | LTD | 0.005 | LTD | LTD | 0.100 | <u>0.310</u> | LTD | 0.630 | 0.020 | LTD | LTD | LTD | LTD | 0.006 | | | | | | | | | | | | | | | | | | | | | |
| Howley - PWDU | Sandy Lake | Nov 16, 2022 | LTD | 0.5 | LTD | LTD | LTD | 0.008 | LTD | LTD | LTD | LTD | LTD | 0.017 | LTD | 0.001 | LTD | LTD | LTD | LTD | LTD | LTD | 0.007 | | | | | | | | | | | | | | | | | | | | | |
| Hughes Brook | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Hughes Brook | Reservoir | Dec 01, 2022 | LTD | 2.1 | 0.230 | LTD | LTD | 0.013 | LTD | LTD | 0.004 | LTD | LTD | 0.037 | LTD | LTD | 19.000 | LTD | LTD | LTD | LTD | 0.0003 | LTD | | | | | | | | | | | | | | | | | | | | | |
| Humber Arm South | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Halfway Point, Benoit's Cove, John's Beach | Dormody's Brook | Nov 07, 2022 | LTD | 1.8 | 0.180 | LTD | 0.005 | 0.010 | LTD | LTD | 0.002 | LTD | 0.00190 | 0.014 | 0.074 | LTD | 12.000 | LTD | LTD | 0.008 | LTD | LTD | LTD | | | | | | | | | | | | | | | | | | | | | |
| Frenchman's Cove Area | Gurges Pond | Nov 07, 2022 | LTD | 3.7 | LTD | 0.130 | 0.005 | 0.022 | LTD | LTD | 0.009 | LTD | LTD | 0.005 | 0.054 | 0.001 | 1.900 | 0.015 | LTD | LTD | LTD | LTD | LTD | | | | | | | | | | | | | | | | | | | | | |
| Indian Bay | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Indian Bay | Indian Bay Brook | Nov 08, 2022 | LTD | 4.9 | 0.068 | 0.680 | LTD | 0.041 | LTD | LTD | 0.001 | LTD | LTD | 0.130 | 0.160 | LTD | 0.670 | <u>0.024</u> | LTD | LTD | LTD | LTD | 0.008 | | | | | | | | | | | | | | | | | | | | | |
| Irishtown-Summerside | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Irishtown | Irishtown Brook | Nov 10, 2022 | LTD | 6.0 | 0.210 | LTD | LTD | 0.024 | LTD | LTD | 0.003 | LTD | LTD | 0.059 | 0.083 | 0.001 | 3.300 | 0.009 | 0.00001 | LTD | LTD | LTD | 0.019 | | | | | | | | | | | | | | | | | | | | | |
| Summerside | Pynn's Pond | Nov 10, 2022 | LTD | 6.5 | 0.063 | LTD | LTD | 0.080 | LTD | LTD | 0.004 | LTD | LTD | 0.340 | 0.170 | 0.004 | 0.850 | 0.016 | LTD | LTD | LTD | LTD | 0.021 | | | | | | | | | | | | | | | | | | | | | |
| Isle aux Morts | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Isle aux Morts | Burnt Ground Pond | Nov 30, 2022 | LTD | 6.0 | LTD | LTD | LTD | 0.120 | LTD | LTD | 0.003 | 0.00002 | LTD | 0.064 | 0.120 | 0.002 | 1.200 | 0.006 | LTD | LTD | LTD | LTD | 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 |
| 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 | | 0.01 | 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 |
| Isle aux Morts | | | | | | | | | | | | | | | | | | | | | | | |
| Isle aux Morts - PWDU | Burnt Ground Pond | Nov 30, 2022 | LTD | LTD | LTD | LTD | LTD | 0.006 | LTD | LTD | LTD | LTD | LTD | 0.004 | LTD | LTD | 0.230 | LTD | LTD | LTD | LTD | LTD | LTD |
| Jackson's Arm | | | | | | | | | | | | | | | | | | | | | | | |
| Jackson's Arm | Unnamed Brook | Nov 01, 2022 | 0.058 | 7.6 | LTD | 0.110 | LTD | 0.056 | LTD | LTD | 0.011 | LTD | 0.00150 | 0.370 | 0.140 | 0.001 | 0.600 | 0.014 | LTD | LTD | LTD | LTD | 0.012 |
| Jackson's Arm - PWDU | Unnamed Brook | Nov 01, 2022 | LTD | LTD | LTD | LTD | LTD | LTD | LTD | LTD | LTD | LTD | LTD | 0.003 | LTD | LTD | LTD | LTD | LTD | LTD | LTD | LTD | LTD |
| Jackson's Cove-Langdon's Cove-Silverdale | | | | | | | | | | | | | | | | | | | | | | | |
| Silverdale, Nickey's Nose Cove | Nickey's Nose Cove Pond | Nov 16, 2022 | LTD | 4.0 | 0.075 | 0.110 | 0.005 | 0.027 | LTD | LTD | 0.002 | 0.00002 | LTD | 0.013 | 0.062 | LTD | 1.100 | 0.009 | LTD | LTD | LTD | LTD | 0.015 |
| Keels | | | | | | | | | | | | | | | | | | | | | | | |
| Keels | Boland's Pond | Nov 29, 2022 | 0.080 | 24.0 | LTD | 0.290 | 0.027 | 1.000 | LTD | LTD | 0.024 | 0.00003 | LTD | 0.100 | <u>1.400</u> | 0.001 | 2.200 | 0.210 | LTD | LTD | LTD | LTD | 0.009 |
| Keels | Boland's Pond | Dec 20, 2022 | LTD | 19.0 | LTD | 0.380 | 0.007 | 0.360 | LTD | LTD | 0.011 | LTD | LTD | 0.061 | <u>0.390</u> | LTD | 1.500 | <u>0.024</u> | LTD | LTD | LTD | LTD | LTD |
| King's Point | | | | | | | | | | | | | | | | | | | | | | | |
| King's Point | Bulley's Pond | Nov 16, 2022 | LTD | 6.1 | LTD | LTD | 0.006 | 0.130 | LTD | LTD | 0.003 | 0.00001 | LTD | 0.560 | <u>0.390</u> | 0.006 | 0.400 | 0.015 | LTD | LTD | LTD | LTD | 0.026 |
| King's Point | Bulley's Pond | Dec 12, 2022 | LTD | 7.3 | 0.079 | 0.110 | LTD | 0.180 | LTD | LTD | 0.002 | 0.00002 | LTD | 0.089 | <u>0.310</u> | 0.002 | 0.370 | 0.011 | LTD | LTD | LTD | LTD | 0.017 |
| L'Anse au Clair | | | | | | | | | | | | | | | | | | | | | | | |
| L'Anse au Clair | Park Pond | Oct 04, 2022 | LTD | 3.0 | LTD | LTD | LTD | 0.009 | LTD | LTD | 0.004 | LTD | LTD | 0.055 | LTD | LTD | 7.400 | 0.006 | LTD | LTD | LTD | LTD | LTD |
| L'Anse au Loup | | | | | | | | | | | | | | | | | | | | | | | |
| L'Anse au Loup | L'anse Au Loup River | Oct 04, 2022 | LTD | 3.0 | LTD | LTD | LTD | 0.052 | LTD | LTD | 0.020 | LTD | 0.00120 | 0.240 | 0.130 | LTD | 1.100 | 0.004 | LTD | LTD | LTD | LTD | 0.007 |
| La Poile | | | | | | | | | | | | | | | | | | | | | | | |
| La Poile | Black Duck Pond | Dec 20, 2022 | LTD | 10.0 | LTD | 0.140 | 0.005 | 0.200 | LTD | LTD | 0.003 | 0.00002 | LTD | 0.043 | 0.270 | 0.001 | 0.890 | 0.017 | LTD | LTD | LTD | 0.0001 | 0.013 |
| LaScie | | | | | | | | | | | | | | | | | | | | | | | |
| La Scie | Stakes Pond | Nov 22, 2022 | LTD | 5.7 | LTD | 0.130 | LTD | 0.098 | LTD | LTD | 0.004 | LTD | LTD | 0.140 | LTD | 0.002 | 0.700 | 0.005 | LTD | LTD | LTD | LTD | 0.025 |
| Labrador City | | | | | | | | | | | | | | | | | | | | | | | |
| Labrador City | Beverly Lake | Oct 20, 2022 | LTD | 2.3 | LTD | LTD | LTD | 0.008 | LTD | LTD | 0.011 | LTD | LTD | 0.030 | LTD | 0.001 | 4.800 | 0.019 | LTD | LTD | LTD | LTD | LTD |
| Lamaline | | | | | | | | | | | | | | | | | | | | | | | |

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 | | 0.01 | 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 |
| Lamaline | | | | | | | | | | | | | | | | | | | | | | | |
| Lamaline | Upper Hodges Pond | Nov 08, 2022 | LTD | 11.0 | LTD | LTD | LTD | 0.054 | LTD | LTD | 0.004 | LTD | LTD | 0.180 | <u>0.600</u> | 0.001 | 1.000 | 0.010 | LTD | LTD | LTD | LTD | 0.020 |
| Lamaline - PWDU | Upper Hodges Pond | Nov 08, 2022 | LTD | LTD | 0.052 | LTD | LTD | LTD | LTD | LTD | LTD | LTD | LTD | 0.005 | LTD | LTD | LTD | LTD | LTD | LTD | LTD | LTD | LTD |
| Lark Harbour | | | | | | | | | | | | | | | | | | | | | | | |
| Lark Harbour | Fairfax Brook | Nov 07, 2022 | LTD | 3.8 | 0.310 | LTD | 0.004 | 0.041 | LTD | LTD | LTD | 0.00001 | 0.00120 | 0.055 | 0.110 | 0.001 | 3.300 | 0.004 | LTD | 0.003 | LTD | LTD | 0.014 |
| Lawn | | | | | | | | | | | | | | | | | | | | | | | |
| Lawn | Brazil Pond | Nov 08, 2022 | LTD | 11.0 | 0.069 | LTD | LTD | 0.064 | LTD | LTD | 0.002 | LTD | LTD | 0.150 | 0.270 | 0.001 | 0.760 | 0.009 | LTD | LTD | LTD | LTD | 0.012 |
| Lawn - PWDU | Brazil Pond | Nov 08, 2022 | LTD | LTD | 0.059 | LTD | LTD | LTD | LTD | LTD | LTD | LTD | LTD | 0.003 | LTD | LTD | 0.120 | 0.002 | LTD | LTD | LTD | LTD | LTD |
| Leading Ticks | | | | | | | | | | | | | | | | | | | | | | | |
| Leading Ticks | Cook's Pond | Nov 29, 2022 | LTD | 9.8 | LTD | 0.220 | 0.004 | 0.110 | LTD | LTD | 0.002 | LTD | LTD | 0.150 | 0.270 | LTD | 1.200 | 0.006 | LTD | LTD | LTD | LTD | LTD |
| Leading Ticks - PWDU | Cook's Pond | Nov 29, 2022 | LTD | 1.8 | LTD | 0.120 | LTD | 0.012 | LTD | LTD | LTD | LTD | LTD | 0.006 | LTD | LTD | 0.110 | LTD | LTD | LTD | LTD | LTD | LTD |
| Lewin's Cove | | | | | | | | | | | | | | | | | | | | | | | |
| Lewin's Cove | Big Pond | Nov 08, 2022 | LTD | 5.5 | 0.053 | LTD | LTD | 0.049 | LTD | LTD | 0.007 | LTD | LTD | 0.550 | 0.061 | 0.001 | 0.960 | 0.009 | LTD | LTD | LTD | LTD | 0.023 |
| Lewisporte | | | | | | | | | | | | | | | | | | | | | | | |
| Lewisporte | Stanhope Pond | Nov 15, 2022 | LTD | 6.9 | LTD | 0.170 | 0.004 | 0.022 | LTD | LTD | 0.002 | LTD | LTD | 0.049 | 0.051 | LTD | 1.100 | 0.004 | LTD | LTD | LTD | LTD | LTD |
| Little Bay | | | | | | | | | | | | | | | | | | | | | | | |
| Little Bay | Mine Pond | Nov 16, 2022 | LTD | 4.5 | LTD | LTD | LTD | 0.015 | LTD | LTD | 0.002 | 0.00001 | 0.00240 | 0.027 | 0.060 | LTD | 2.900 | 0.003 | LTD | 0.003 | LTD | LTD | 0.012 |
| Little Bay | First Pond | Nov 16, 2022 | LTD | 2.2 | 0.180 | LTD | LTD | 0.014 | LTD | LTD | LTD | LTD | LTD | 0.160 | LTD | LTD | 1.500 | LTD | LTD | LTD | LTD | LTD | LTD |
| Little Burnt Bay | | | | | | | | | | | | | | | | | | | | | | | |
| Little Burnt Bay | Troke's Cove Pond | Nov 15, 2022 | LTD | 5.5 | LTD | 0.120 | 0.004 | 0.010 | LTD | LTD | LTD | LTD | LTD | 0.290 | 0.076 | 0.001 | 1.100 | 0.008 | LTD | LTD | LTD | LTD | 0.014 |
| Little Harbour East | | | | | | | | | | | | | | | | | | | | | | | |
| Little Harbour East (Placentia Bay) | Unnamed Pond | Nov 07, 2022 | LTD | 8.8 | 0.061 | 0.120 | LTD | 0.120 | LTD | LTD | 0.015 | LTD | LTD | 0.003 | 0.130 | LTD | 0.960 | 0.009 | LTD | LTD | LTD | LTD | LTD |
| Long Harbour-Mount Arlington Heights | | | | | | | | | | | | | | | | | | | | | | | |
| Long Harbour-Mount Arlington Heights | Shingle Pond and/or Trout Pond (2 Intakes) | Nov 18, 2022 | LTD | 2.7 | LTD | LTD | LTD | 0.054 | LTD | LTD | 0.043 | LTD | LTD | 0.410 | LTD | 0.001 | 0.670 | 0.005 | LTD | LTD | LTD | LTD | 0.028 |

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 | | 0.01 | 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 |
| Loon Bay | | | | | | | | | | | | | | | | | | | | | | | |
| Loon Bay | Southeast Pond | Dec 09, 2022 | LTD | 5.2 | 0.097 | 0.150 | LTD | 0.015 | LTD | LTD | 0.001 | LTD | LTD | 0.024 | LTD | LTD | 0.860 | 0.002 | LTD | LTD | LTD | LTD | LTD |
| Lourdes | | | | | | | | | | | | | | | | | | | | | | | |
| Lourdes (+West Bay) | Victor's Brook | Nov 23, 2022 | LTD | 7.3 | 0.210 | LTD | LTD | 1.500 | LTD | LTD | 0.030 | 0.00002 | LTD | 0.008 | 0.140 | LTD | 6.100 | 0.002 | LTD | LTD | LTD | 0.0002 | 0.012 |
| Lower Lance Cove | | | | | | | | | | | | | | | | | | | | | | | |
| Lower Lance Cove | Big Long Pond | Dec 08, 2022 | LTD | 5.2 | LTD | LTD | LTD | 0.045 | LTD | LTD | 0.004 | LTD | LTD | 0.006 | LTD | LTD | 0.480 | 0.005 | LTD | LTD | LTD | LTD | LTD |
| Lumsden | | | | | | | | | | | | | | | | | | | | | | | |
| Lumsden | Gull Pond | Nov 08, 2022 | 0.055 | 4.2 | 0.051 | 0.650 | LTD | 0.810 | LTD | LTD | 0.001 | LTD | LTD | 0.014 | 0.210 | LTD | 0.780 | 0.006 | LTD | LTD | LTD | LTD | LTD |
| Main Brook | | | | | | | | | | | | | | | | | | | | | | | |
| Main Brook | Joe Burt's Pond | Nov 01, 2022 | 0.059 | 5.7 | LTD | 0.180 | 0.004 | 0.015 | LTD | LTD | 0.005 | LTD | LTD | 0.089 | LTD | LTD | 3.400 | 0.012 | LTD | LTD | LTD | LTD | 0.005 |
| Mainland | | | | | | | | | | | | | | | | | | | | | | | |
| Mainland | Caribou Brook | Nov 24, 2022 | LTD | 3.1 | 0.280 | LTD | LTD | 0.020 | LTD | LTD | 0.039 | LTD | LTD | 0.002 | LTD | LTD | 9.500 | LTD | LTD | LTD | LTD | 0.0002 | LTD |
| Makkovik | | | | | | | | | | | | | | | | | | | | | | | |
| Makkovik | Ranger Bight Pond | Nov 01, 2022 | LTD | 5.3 | LTD | LTD | LTD | 0.140 | LTD | LTD | 0.018 | LTD | LTD | 0.061 | 0.230 | LTD | 0.560 | 0.009 | LTD | LTD | LTD | 0.0008 | 0.011 |
| Makkovik - PWDU | Ranger Bight Pond | Nov 01, 2022 | LTD | LTD | 0.060 | LTD | LTD | LTD | LTD | LTD | 0.005 | LTD | LTD | 0.001 | LTD | LTD | 0.190 | LTD | LTD | LTD | LTD | LTD | LTD |
| Mary's Harbour | | | | | | | | | | | | | | | | | | | | | | | |
| Mary's Harbour | St. Mary's River | Oct 04, 2022 | LTD | 7.1 | LTD | LTD | 0.007 | 0.190 | LTD | LTD | 0.005 | LTD | LTD | 0.063 | <u>0.360</u> | LTD | 0.230 | 0.014 | LTD | LTD | LTD | LTD | LTD |
| Mary's Harbour - PWDU | St. Mary's River | Oct 04, 2022 | LTD | 0.8 | LTD | LTD | LTD | 0.020 | LTD | LTD | LTD | LTD | LTD | 0.003 | LTD | LTD | LTD | LTD | LTD | LTD | LTD | LTD | LTD |
| Marystown | | | | | | | | | | | | | | | | | | | | | | | |
| Marystown | Fox Hill Reservoir / Clam Pond | Nov 08, 2022 | LTD | 2.1 | LTD | LTD | LTD | 0.090 | LTD | LTD | 0.004 | LTD | LTD | 0.001 | LTD | LTD | 0.670 | LTD | LTD | LTD | LTD | LTD | LTD |
| Massey Drive | | | | | | | | | | | | | | | | | | | | | | | |
| Massey Drive | Trout Pond, Third Pond (2 intakes) | Nov 07, 2022 | LTD | 1.7 | 0.079 | 0.280 | 0.410 | 0.010 | LTD | LTD | 0.003 | LTD | LTD | 0.032 | LTD | LTD | 1.300 | 0.004 | LTD | LTD | LTD | LTD | 0.110 |
| McIvers | | | | | | | | | | | | | | | | | | | | | | | |
| McIvers | McIvers Brook | Nov 09, 2022 | 0.051 | 3.3 | 0.110 | 0.320 | LTD | 0.010 | LTD | LTD | 0.004 | LTD | LTD | 0.074 | LTD | 0.001 | 2.200 | 0.003 | LTD | LTD | LTD | LTD | 0.024 |
| Meadows | | | | | | | | | | | | | | | | | | | | | | | |

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 | 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 | | | 0.01 | | | 0.02 | | | 5.0 | | |
| Aesthetic (A) or Contaminant (C) Parameter | | | C | | | C | | | C | | | C | | | C | | | A / C | | | A | | | C | | | A / C | | | C | | | C | | | A | | | | | | | | |
| Meadows | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Meadows, Summerside West | Meaters Pond | Dec 08, 2022 | LTD | 4.2 | LTD | 0.110 | LTD | 0.021 | LTD | LTD | 0.003 | LTD | LTD | 0.059 | 0.093 | LTD | 1.100 | <u>0.031</u> | LTD | LTD | LTD | LTD | LTD | | | | | | | | | | | | | | | | | | | | | |
| Merritt's Harbour | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Merritt's Harbour | Jimmy's Pond | Dec 14, 2022 | LTD | 7.0 | LTD | 0.230 | 0.005 | 0.041 | LTD | LTD | 0.003 | LTD | LTD | 0.008 | 0.100 | LTD | 2.700 | 0.013 | LTD | LTD | LTD | LTD | 0.012 | | | | | | | | | | | | | | | | | | | | | |
| Middle Arm | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Middle Arm | Dam Pond Brook | Nov 23, 2022 | 0.051 | 6.0 | 0.085 | LTD | LTD | 0.086 | LTD | LTD | 0.001 | LTD | LTD | 0.005 | 0.140 | LTD | 0.430 | 0.010 | LTD | LTD | LTD | LTD | 0.005 | | | | | | | | | | | | | | | | | | | | | |
| Miles Cove | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Miles Cove | Paddock's Pond | Nov 22, 2022 | LTD | 5.5 | 0.066 | 0.120 | LTD | 0.027 | LTD | LTD | LTD | LTD | LTD | 0.091 | LTD | LTD | 0.870 | 0.009 | LTD | LTD | LTD | LTD | LTD | | | | | | | | | | | | | | | | | | | | | |
| Millertown | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Millertown | Water Pond | Nov 16, 2022 | LTD | 7.1 | 0.052 | 0.200 | LTD | 0.031 | LTD | LTD | 0.019 | LTD | LTD | 0.050 | 0.065 | LTD | 0.550 | 0.007 | LTD | LTD | LTD | LTD | 0.007 | | | | | | | | | | | | | | | | | | | | | |
| Milltown-Head of Bay D'Espoir | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Milltown, Head of Bay D'Espoir | Jersey Pond | Nov 09, 2022 | 0.055 | 7.9 | 0.054 | 0.290 | LTD | 0.060 | LTD | 0.001 | 0.003 | 0.00001 | LTD | 0.670 | <u>0.870</u> | LTD | 1.500 | 0.015 | LTD | LTD | LTD | LTD | 0.009 | | | | | | | | | | | | | | | | | | | | | |
| Ming's Bight | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Ming's Bight | Middle Brook Pond | Nov 22, 2022 | LTD | 5.7 | 0.055 | LTD | LTD | 0.045 | LTD | LTD | 0.001 | LTD | LTD | 0.064 | LTD | LTD | 1.300 | 0.011 | LTD | LTD | LTD | LTD | LTD | | | | | | | | | | | | | | | | | | | | | |
| Morrisville | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Morrisville | Morrisville Pond | Nov 09, 2022 | LTD | 5.3 | 0.057 | 0.220 | LTD | 0.034 | LTD | LTD | 0.002 | LTD | LTD | 0.003 | 0.130 | LTD | 1.300 | 0.008 | LTD | LTD | LTD | LTD | 0.010 | | | | | | | | | | | | | | | | | | | | | |
| Mount Moriah | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Mount Moriah | Trout Pond, Third Pond (2 intakes) | Nov 07, 2022 | LTD | 1.6 | 0.082 | LTD | 0.360 | 0.008 | LTD | LTD | 0.003 | LTD | LTD | 0.016 | LTD | LTD | 1.200 | LTD | LTD | LTD | LTD | LTD | 0.110 | | | | | | | | | | | | | | | | | | | | | |
| Mount Pearl | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Mount Pearl | Bay Bulls Big Pond | Nov 01, 2022 | 0.250 | 2.0 | 0.075 | 0.310 | LTD | 0.035 | LTD | LTD | LTD | LTD | LTD | 0.038 | LTD | LTD | 0.580 | 0.004 | LTD | LTD | LTD | LTD | LTD | | | | | | | | | | | | | | | | | | | | | |
| Musgrave Harbour | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Musgrave Harbour | Rocky Pond | Nov 08, 2022 | LTD | 3.2 | 0.051 | 0.560 | LTD | 0.039 | LTD | LTD | 0.001 | LTD | LTD | 0.084 | LTD | LTD | 0.860 | LTD | LTD | LTD | LTD | LTD | 0.007 | | | | | | | | | | | | | | | | | | | | | |
| Nain | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Nain | Trouser Lake | Nov 01, 2022 | LTD | 1.9 | 0.070 | LTD | LTD | 0.028 | LTD | LTD | LTD | LTD | LTD | 0.008 | LTD | LTD | 0.460 | LTD | LTD | LTD | LTD | LTD | LTD | | | | | | | | | | | | | | | | | | | | | |
| Nameless 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 |
| 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 | | 0.01 | 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 |
| Nameless Cove | | | | | | | | | | | | | | | | | | | | | | | |
| Nameless Cove / Flower Cove | French Island Pond | Nov 02, 2022 | LTD | 5.6 | 0.066 | 0.200 | 0.005 | 0.008 | LTD | LTD | 0.003 | LTD | LTD | 0.120 | LTD | LTD | 15.000 | 0.007 | LTD | LTD | LTD | LTD | LTD |
| Natuashish | | | | | | | | | | | | | | | | | | | | | | | |
| Natuashish (Sango Bay) | Sango Brook and Wellfield | Nov 01, 2022 | LTD | 1.3 | 0.072 | LTD | LTD | 0.015 | LTD | LTD | 0.007 | LTD | LTD | 0.007 | LTD | LTD | 14.000 | LTD | LTD | LTD | LTD | 0.0010 | 0.018 |
| New Chelsea-New Melbourne-Brownsdale-Sibley's Cove-I | | | | | | | | | | | | | | | | | | | | | | | |
| Sibley's Cove, Lead Cove | Sibley's Cove Pond | Nov 03, 2022 | LTD | 2.7 | LTD | LTD | LTD | 0.018 | LTD | LTD | LTD | LTD | LTD | 0.029 | LTD | LTD | 0.660 | 0.005 | LTD | LTD | LTD | LTD | 0.005 |
| New Perican | | | | | | | | | | | | | | | | | | | | | | | |
| New Perican | New Perican River | Nov 03, 2022 | LTD | 3.3 | LTD | LTD | LTD | 0.042 | LTD | LTD | LTD | LTD | LTD | 0.200 | 0.110 | 0.001 | 0.620 | 0.008 | LTD | LTD | LTD | LTD | 0.009 |
| New-Wes-Valley | | | | | | | | | | | | | | | | | | | | | | | |
| Wesleyville-Badger's Quay-Pool's Island, Brookfield-Poundcove-Newtown-Templeman | Little Northwest Pond | Nov 08, 2022 | LTD | 7.2 | 0.059 | 0.390 | 0.007 | 0.220 | LTD | LTD | 0.001 | LTD | LTD | 0.002 | <u>0.400</u> | LTD | 0.500 | 0.012 | LTD | LTD | LTD | 0.0001 | 0.006 |
| Newman's Cove | | | | | | | | | | | | | | | | | | | | | | | |
| Newman's Cove | Heale Pond Brook | Nov 29, 2022 | LTD | 20.0 | LTD | 0.160 | 0.006 | 0.560 | LTD | LTD | 0.007 | LTD | LTD | 0.110 | <u>0.620</u> | 0.001 | 1.800 | <u>0.025</u> | LTD | LTD | LTD | LTD | 0.007 |
| Nippers Harbour | | | | | | | | | | | | | | | | | | | | | | | |
| Nippers Harbour | Blackhead Pond Brook | Nov 22, 2022 | LTD | 7.4 | LTD | LTD | LTD | 0.170 | LTD | LTD | 0.002 | LTD | 0.00110 | 0.180 | 0.100 | 0.002 | 0.540 | 0.005 | LTD | LTD | LTD | LTD | 0.009 |
| Norman's Cove-Long Cove | | | | | | | | | | | | | | | | | | | | | | | |
| Norman's Cove-Long Cove | John Newhooks Pond | Nov 22, 2022 | LTD | 4.2 | LTD | 0.140 | LTD | 0.053 | LTD | LTD | 0.005 | LTD | LTD | 0.064 | LTD | 0.003 | 0.550 | 0.004 | LTD | LTD | LTD | LTD | 0.006 |
| Norris Arm | | | | | | | | | | | | | | | | | | | | | | | |
| Norris Arm (south) | Mill Lake | Nov 15, 2022 | LTD | 4.6 | LTD | LTD | 0.004 | 0.027 | LTD | LTD | 0.001 | LTD | LTD | 0.330 | 0.098 | 0.001 | 0.920 | 0.007 | LTD | LTD | LTD | LTD | 0.013 |
| Norris Point | | | | | | | | | | | | | | | | | | | | | | | |
| Norris Point | Neddy Harbour Pond | Nov 16, 2022 | LTD | 4.6 | LTD | LTD | LTD | 0.009 | LTD | LTD | 0.003 | LTD | LTD | 0.023 | LTD | LTD | 15.000 | LTD | LTD | LTD | LTD | 0.0001 | LTD |
| North Harbour | | | | | | | | | | | | | | | | | | | | | | | |
| North Harbour | Grandfather's Pond | Nov 30, 2022 | LTD | 9.9 | LTD | LTD | 0.004 | 0.210 | LTD | LTD | 0.002 | LTD | LTD | 0.003 | <u>0.480</u> | LTD | 0.540 | 0.006 | LTD | LTD | LTD | LTD | 0.008 |
| Northern Arm | | | | | | | | | | | | | | | | | | | | | | | |
| Northern Arm | Northern Arm Lake | Nov 08, 2022 | LTD | 2.6 | LTD | 0.160 | LTD | 0.360 | LTD | LTD | 0.003 | LTD | LTD | 0.017 | 0.081 | LTD | 0.410 | 0.003 | LTD | LTD | LTD | LTD | 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 | 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 | | | 0.01 | | | 0.02 | | | 5.0 | | |
| Aesthetic (A) or Contaminant (C) Parameter | | | C | | | C | | | C | | | C | | | C | | | A / C | | | A | | | C | | | A / C | | | C | | | C | | | A | | | | | | | | |
| Old Perlican | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Old Perlican | Bell Pond | Nov 03, 2022 | LTD | 3.0 | LTD | 0.110 | LTD | 0.050 | LTD | LTD | 0.002 | LTD | LTD | 0.340 | 0.260 | 0.001 | 0.770 | <u>0.035</u> | LTD | LTD | LTD | LTD | LTD | | | | | | | | | | | | | | | | | | | | | |
| Pacquet | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pacquet | Big Brook | Nov 22, 2022 | LTD | 12.0 | LTD | LTD | LTD | 0.380 | LTD | LTD | 0.001 | 0.00001 | 0.00110 | 0.170 | 0.260 | 0.002 | 0.560 | 0.007 | LTD | LTD | LTD | 0.0007 | 0.007 | | | | | | | | | | | | | | | | | | | | | |
| Pacquet - PWDU | Big Brook | Nov 22, 2022 | LTD | 0.5 | LTD | LTD | LTD | 0.017 | LTD | LTD | LTD | LTD | LTD | 0.011 | LTD | 0.001 | LTD | LTD | LTD | LTD | LTD | LTD | 0.007 | | | | | | | | | | | | | | | | | | | | | |
| Paradise | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Paradise | Bay Bulls Big Pond | Nov 01, 2022 | 0.270 | 2.2 | 0.071 | 0.300 | LTD | 0.033 | LTD | LTD | LTD | LTD | LTD | 0.035 | LTD | LTD | 0.590 | 0.003 | LTD | LTD | LTD | LTD | LTD | | | | | | | | | | | | | | | | | | | | | |
| Parkers Cove | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Parkers Cove | Unnamed brook | Nov 07, 2022 | LTD | 14.0 | LTD | 0.100 | 0.005 | 0.350 | LTD | LTD | 0.002 | LTD | 0.00100 | 0.086 | <u>0.490</u> | LTD | 0.560 | 0.016 | LTD | LTD | LTD | LTD | LTD | | | | | | | | | | | | | | | | | | | | | |
| Parson's Pond | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Parson's Pond | Cold Brook | Nov 28, 2022 | LTD | 1.4 | 0.590 | LTD | LTD | LTD | LTD | LTD | 0.140 | LTD | LTD | 0.036 | LTD | LTD | 14.000 | LTD | LTD | LTD | LTD | 0.0002 | LTD | | | | | | | | | | | | | | | | | | | | | |
| Pasadena | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pasadena | Blue Gulch Pond | Dec 07, 2022 | LTD | 4.4 | LTD | LTD | LTD | 0.010 | LTD | LTD | 0.005 | LTD | LTD | 0.016 | LTD | 0.002 | 0.870 | 0.004 | LTD | LTD | LTD | LTD | 0.015 | | | | | | | | | | | | | | | | | | | | | |
| Peterview | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Peterview | Northern Arm Lake | Nov 08, 2022 | 0.055 | 2.9 | LTD | 0.200 | LTD | 0.870 | LTD | LTD | 0.002 | LTD | LTD | 0.006 | 0.240 | LTD | 0.410 | 0.004 | LTD | LTD | LTD | LTD | LTD | | | | | | | | | | | | | | | | | | | | | |
| Petit Forte | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Petit Forte | Reddy's Pond | Nov 09, 2022 | LTD | 8.0 | LTD | LTD | 0.004 | 0.190 | LTD | LTD | 0.003 | LTD | LTD | 0.003 | 0.094 | LTD | 0.990 | 0.002 | LTD | LTD | LTD | LTD | 0.010 | | | | | | | | | | | | | | | | | | | | | |
| Petty Harbour-Maddox Cove | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Petty Harbour-Maddox Cove | Western Barrens Pond | Dec 01, 2022 | LTD | 4.1 | LTD | LTD | LTD | 0.150 | LTD | LTD | 0.002 | LTD | LTD | 0.035 | 0.055 | LTD | 0.470 | 0.005 | LTD | LTD | LTD | LTD | 0.007 | | | | | | | | | | | | | | | | | | | | | |
| Phillips Head | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Phillips Head | Dogberry Brook | Nov 29, 2022 | LTD | 9.4 | 0.180 | 0.170 | LTD | 0.130 | LTD | LTD | 0.003 | LTD | LTD | 0.001 | 0.110 | LTD | 1.000 | 0.007 | LTD | LTD | LTD | LTD | 0.006 | | | | | | | | | | | | | | | | | | | | | |
| Piccadilly Head | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Piccadilly Head (+West Bay) | Unnamed Brook | Nov 29, 2022 | LTD | 11.0 | LTD | LTD | LTD | 0.110 | LTD | LTD | 0.041 | LTD | LTD | 0.002 | 0.120 | LTD | 4.000 | 0.003 | LTD | LTD | LTD | LTD | 0.007 | | | | | | | | | | | | | | | | | | | | | |
| Pidgeon Cove-St. Barbe | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pidgeon Cove - St. Barbe | Long Pond | Nov 02, 2022 | LTD | 8.2 | LTD | 0.300 | 0.005 | 0.010 | LTD | LTD | 0.002 | LTD | LTD | 0.040 | LTD | 0.001 | 13.000 | 0.005 | LTD | LTD | LTD | LTD | 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 | | 0.01 | 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 |
| Pilley's Island | | | | | | | | | | | | | | | | | | | | | | | | |
| Pilley's Island | Loadabats Pond | Nov 22, 2022 | LTD | 4.5 | 0.089 | 0.120 | LTD | 0.007 | LTD | LTD | 0.059 | LTD | LTD | 0.180 | LTD | LTD | 3.600 | 0.004 | LTD | LTD | LTD | LTD | LTD | |
| Placentia | | | | | | | | | | | | | | | | | | | | | | | | |
| Dunville | Wyses Pond (Backup Supply) | Nov 18, 2022 | LTD | 9.8 | 0.052 | 0.190 | 0.005 | 0.092 | LTD | LTD | 0.009 | LTD | LTD | 0.560 | 0.110 | 0.001 | 1.200 | 0.014 | LTD | LTD | LTD | LTD | 0.007 | |
| Placentia, Jerseyside, SE Placentia | Larkins Pond | Nov 18, 2022 | LTD | 6.5 | LTD | 0.100 | LTD | 0.036 | LTD | LTD | 0.008 | LTD | LTD | 0.040 | 0.063 | LTD | 1.200 | 0.006 | LTD | LTD | LTD | LTD | 0.006 | |
| Freshwater, Argentia site, Dunville | Clarkes Pond | Nov 18, 2022 | LTD | 9.1 | 0.055 | 0.240 | 0.006 | 0.094 | LTD | LTD | 0.010 | LTD | 0.00120 | 0.150 | 0.120 | 0.001 | 1.300 | 0.011 | LTD | LTD | LTD | LTD | LTD | |
| Pleasantview | | | | | | | | | | | | | | | | | | | | | | | | |
| Pleasantview | Little Arm Pond | Nov 29, 2022 | LTD | 10.0 | 0.055 | 0.240 | 0.006 | 0.089 | LTD | LTD | LTD | LTD | LTD | 0.050 | 0.068 | LTD | 1.300 | 0.005 | LTD | LTD | LTD | LTD | 0.010 | |
| Plum Point | | | | | | | | | | | | | | | | | | | | | | | | |
| Plum Point | Grand Pond | Nov 03, 2022 | 0.051 | 6.5 | LTD | 0.240 | 0.007 | LTD | LTD | LTD | 0.002 | LTD | 0.00160 | 0.011 | LTD | 0.001 | 12.000 | 0.009 | LTD | LTD | LTD | LTD | 0.006 | |
| Point Lance | | | | | | | | | | | | | | | | | | | | | | | | |
| Point Lance | Unnamed Pond | Nov 01, 2022 | LTD | 18.0 | 0.081 | 0.170 | 0.006 | 0.150 | LTD | LTD | LTD | LTD | LTD | 0.010 | <u>1.000</u> | LTD | 2.500 | <u>0.038</u> | LTD | LTD | LTD | LTD | 0.011 | |
| Point Leamington | | | | | | | | | | | | | | | | | | | | | | | | |
| Point Leamington | Little Pond | Nov 29, 2022 | LTD | 6.9 | LTD | 0.150 | 0.005 | 0.046 | LTD | LTD | LTD | LTD | LTD | 0.220 | 0.110 | 0.001 | 0.800 | 0.010 | LTD | LTD | LTD | LTD | 0.007 | |
| Point May | | | | | | | | | | | | | | | | | | | | | | | | |
| Point May | Short's Pond | Nov 08, 2022 | LTD | 13.0 | LTD | LTD | LTD | 0.082 | LTD | LTD | 0.003 | LTD | LTD | 0.160 | <u>0.790</u> | 0.002 | 0.840 | 0.015 | LTD | LTD | LTD | LTD | 0.015 | |
| Point May - PWDU | Short's Pond | Nov 08, 2022 | LTD | 0.5 | 0.062 | LTD | LTD | LTD | LTD | LTD | LTD | LTD | LTD | 0.004 | LTD | LTD | 0.290 | 0.003 | LTD | LTD | LTD | LTD | LTD | |
| Point of Bay | | | | | | | | | | | | | | | | | | | | | | | | |
| Point of Bay | Indian Cove Pond | Nov 29, 2022 | LTD | 6.1 | LTD | 0.150 | LTD | 0.020 | LTD | LTD | LTD | LTD | LTD | 0.110 | LTD | 0.001 | 0.790 | 0.002 | LTD | LTD | LTD | LTD | 0.010 | |
| Pollards Point | | | | | | | | | | | | | | | | | | | | | | | | |
| Pollards Point, Country Cove | Country Cove Pond | Nov 01, 2022 | LTD | 5.1 | LTD | 0.110 | LTD | 0.013 | LTD | LTD | 0.069 | LTD | LTD | 0.062 | LTD | 0.001 | 0.950 | 0.005 | LTD | LTD | LTD | LTD | 0.019 | |
| Pollards Point East | George Ricks Pond | Dec 12, 2022 | LTD | 7.4 | LTD | 0.160 | LTD | 0.120 | LTD | LTD | 0.032 | LTD | LTD | 0.022 | 0.094 | LTD | 0.510 | 0.006 | LTD | LTD | LTD | LTD | LTD | |
| Pool's Cove | | | | | | | | | | | | | | | | | | | | | | | | |
| Pool's Cove | Widgeon Pond | Nov 23, 2022 | LTD | 7.8 | 0.130 | 0.200 | LTD | 0.180 | LTD | LTD | 0.003 | LTD | LTD | 0.068 | 0.220 | 0.006 | 1.300 | 0.005 | LTD | LTD | LTD | 0.0001 | 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 |
| 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 | | 0.01 | 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 |
| Pool's Cove | | | | | | | | | | | | | | | | | | | | | | | |
| Pool's Cove | Widgeon Pond | Dec 15, 2022 | LTD | 6.9 | 0.150 | 0.140 | LTD | 0.160 | LTD | LTD | 0.003 | 0.00001 | LTD | 0.060 | 0.170 | 0.004 | 1.400 | 0.005 | LTD | LTD | LTD | 0.0001 | 0.015 |
| Pool's Cove | Widgeon Pond | Dec 15, 2022 | 0.052 | 7.1 | 0.150 | 0.160 | 0.005 | 0.170 | LTD | LTD | 0.003 | LTD | LTD | 0.094 | 0.180 | 0.001 | 1.300 | 0.005 | LTD | LTD | LTD | 0.0001 | 0.006 |
| Port Albert | | | | | | | | | | | | | | | | | | | | | | | |
| Port Albert | Beaverton Pond | Dec 13, 2022 | LTD | 11.0 | 0.400 | 0.330 | 0.005 | 0.047 | LTD | LTD | 0.003 | LTD | LTD | 0.011 | 0.096 | LTD | 1.600 | 0.011 | LTD | LTD | LTD | LTD | 0.009 |
| Port Anson | | | | | | | | | | | | | | | | | | | | | | | |
| Port Anson | Anchor Pond | Nov 22, 2022 | 0.050 | 8.2 | LTD | 0.180 | LTD | 0.041 | LTD | LTD | LTD | LTD | LTD | 0.008 | 0.180 | LTD | 0.960 | 0.003 | LTD | LTD | LTD | LTD | 0.008 |
| Port Blandford | | | | | | | | | | | | | | | | | | | | | | | |
| Port Blandford | Noseworthy's Pond | Nov 30, 2022 | LTD | 5.1 | 0.054 | 0.140 | LTD | 0.029 | LTD | LTD | 0.003 | LTD | LTD | 0.062 | 0.078 | LTD | 0.630 | 0.003 | LTD | LTD | LTD | LTD | 0.010 |
| Port Hope Simpson | | | | | | | | | | | | | | | | | | | | | | | |
| Port Hope Simpson | Arnold's Brook and Pond | Oct 04, 2022 | 0.050 | 9.6 | LTD | 0.100 | LTD | 0.280 | LTD | LTD | 0.005 | LTD | LTD | 0.084 | <u>0.310</u> | 0.001 | 0.340 | 0.010 | LTD | 0.003 | LTD | LTD | 0.009 |
| Port Saunders | | | | | | | | | | | | | | | | | | | | | | | |
| Port Saunders | Tom Taylor's Pond | Nov 08, 2022 | 0.050 | 6.1 | LTD | 0.220 | LTD | 0.006 | LTD | LTD | 0.007 | LTD | LTD | 0.019 | LTD | LTD | 11.000 | 0.012 | LTD | LTD | LTD | LTD | LTD |
| Port Saunders - PWDU | Tom Taylor's Pond | Nov 08, 2022 | LTD | 0.5 | LTD | LTD | LTD | LTD | LTD | LTD | 0.005 | LTD | LTD | 0.007 | LTD | LTD | 6.700 | LTD | LTD | LTD | LTD | LTD | LTD |
| Port au Choix | | | | | | | | | | | | | | | | | | | | | | | |
| Port au Choix | Winterhouse Pond | Nov 08, 2022 | 0.070 | 8.8 | 0.230 | 0.280 | LTD | 0.023 | LTD | LTD | 0.025 | 0.00001 | LTD | 0.240 | 0.094 | LTD | 10.000 | LTD | LTD | LTD | LTD | 0.0001 | 0.008 |
| Port au Choix - PWDU | Winterhouse Pond | Nov 08, 2022 | LTD | LTD | 0.160 | 0.100 | LTD | LTD | LTD | LTD | 0.002 | LTD | LTD | 0.001 | LTD | LTD | 0.380 | LTD | LTD | LTD | LTD | LTD | LTD |
| Portland Creek | | | | | | | | | | | | | | | | | | | | | | | |
| Portland Creek | Unnamed Streams | Nov 28, 2022 | LTD | 2.4 | 0.140 | LTD | LTD | 0.007 | LTD | LTD | 0.032 | LTD | LTD | 0.008 | LTD | LTD | 6.800 | 0.013 | LTD | LTD | LTD | 0.0001 | LTD |
| Portugal Cove South | | | | | | | | | | | | | | | | | | | | | | | |
| Portugal Cove South | Wrights Brook | Nov 03, 2022 | LTD | 6.9 | LTD | LTD | 0.005 | 0.170 | LTD | LTD | 0.001 | 0.00001 | LTD | 0.660 | 0.140 | 0.001 | 1.000 | LTD | LTD | LTD | LTD | LTD | 0.022 |
| Portugal Cove-St. Phillips | | | | | | | | | | | | | | | | | | | | | | | |
| Portugal Cove-St. Phillips | Bay Bulls Big Pond | Nov 01, 2022 | 0.250 | 2.3 | 0.079 | 0.310 | LTD | 0.120 | LTD | LTD | 0.002 | LTD | LTD | 0.053 | LTD | LTD | 0.570 | 0.003 | LTD | LTD | LTD | LTD | LTD |
| Postville | | | | | | | | | | | | | | | | | | | | | | | |

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 | 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 | | | 0.01 | | | 0.02 | | | 5.0 | | |
| Aesthetic (A) or Contaminant (C) Parameter | | | C | | | C | | | C | | | C | | | C | | | A / C | | | A | | | C | | | A / C | | | C | | | C | | | A | | | | | | | | |
| Postville | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Postville | Big Pond | Nov 01, 2022 | LTD | 6.6 | LTD | LTD | LTD | 0.190 | LTD | LTD | 0.002 | LTD | LTD | 0.025 | 0.077 | LTD | 0.440 | 0.002 | LTD | LTD | LTD | LTD | LTD | | | | | | | | | | | | | | | | | | | | | |
| Postville - PWDU | Big Pond | Nov 01, 2022 | LTD | LTD | LTD | LTD | LTD | 0.006 | LTD | LTD | LTD | LTD | LTD | 0.004 | LTD | LTD | LTD | LTD | LTD | LTD | LTD | LTD | LTD | | | | | | | | | | | | | | | | | | | | | |
| Pouch Cove | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pouch Cove | North Three Island Pond | Nov 02, 2022 | LTD | 0.8 | LTD | LTD | LTD | LTD | LTD | LTD | LTD | LTD | LTD | 0.085 | LTD | LTD | 0.400 | LTD | LTD | LTD | LTD | LTD | 0.008 | | | | | | | | | | | | | | | | | | | | | |
| Purcell's Harbour | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Purcell's Harbour | Purcell's Harbour Pond | Dec 14, 2022 | LTD | 21.0 | 0.053 | 0.360 | 0.006 | 0.440 | LTD | LTD | 0.003 | LTD | LTD | 0.054 | <u>0.480</u> | LTD | 2.100 | 0.015 | LTD | LTD | LTD | LTD | 0.010 | | | | | | | | | | | | | | | | | | | | | |
| Pynn's Brook | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pynn's Brook | Pynn's Brook | Dec 07, 2022 | LTD | 7.1 | 0.092 | 0.120 | LTD | 0.051 | LTD | LTD | 0.023 | LTD | LTD | 0.003 | 0.077 | LTD | 1.400 | 0.004 | LTD | 0.002 | LTD | LTD | LTD | | | | | | | | | | | | | | | | | | | | | |
| Ramea | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Ramea | Northwest Pond | Nov 27, 2022 | 0.059 | 3.2 | 0.077 | LTD | LTD | 0.040 | LTD | LTD | 0.003 | LTD | LTD | 0.001 | 0.230 | LTD | 13.000 | 0.004 | LTD | LTD | LTD | LTD | LTD | | | | | | | | | | | | | | | | | | | | | |
| Ramea - PWDU | Northwest Pond | Nov 27, 2022 | LTD | LTD | 0.063 | LTD | LTD | 0.008 | LTD | LTD | LTD | LTD | LTD | LTD | LTD | LTD | 1.800 | LTD | LTD | LTD | LTD | LTD | LTD | | | | | | | | | | | | | | | | | | | | | |
| Random Sound West | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Queen's Cove | Reservoir | Dec 05, 2022 | LTD | 7.8 | LTD | LTD | 0.005 | 0.092 | LTD | LTD | 0.004 | LTD | LTD | 0.120 | 0.250 | 0.001 | 0.540 | 0.007 | LTD | LTD | LTD | LTD | 0.013 | | | | | | | | | | | | | | | | | | | | | |
| Rattling Brook | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Rattling Brook | Mark's Pond Brook | Nov 16, 2022 | LTD | 5.8 | LTD | 0.100 | LTD | 0.150 | LTD | LTD | 0.002 | 0.00002 | LTD | 0.030 | 0.180 | 0.001 | 0.380 | 0.011 | LTD | LTD | LTD | 0.0001 | LTD | | | | | | | | | | | | | | | | | | | | | |
| Red Bay | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Red Bay | Northern Brook | Oct 04, 2022 | LTD | 5.3 | LTD | LTD | 0.007 | 0.140 | LTD | LTD | 0.009 | LTD | LTD | 0.400 | <u>0.350</u> | 0.001 | 0.350 | 0.004 | LTD | LTD | LTD | LTD | 0.009 | | | | | | | | | | | | | | | | | | | | | |
| Reidville | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Reidville | Humber Canal, Grand Lake | Nov 16, 2022 | LTD | 4.0 | 0.120 | LTD | LTD | 0.052 | LTD | LTD | 0.006 | LTD | LTD | 0.190 | 0.063 | LTD | 0.770 | LTD | LTD | LTD | LTD | LTD | LTD | | | | | | | | | | | | | | | | | | | | | |
| Rigolet | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Rigolet | Rigolet Pond | Nov 01, 2022 | LTD | 14.0 | LTD | 0.210 | LTD | 0.330 | LTD | LTD | 0.029 | LTD | LTD | 0.170 | <u>0.470</u> | 0.001 | 0.520 | 0.004 | LTD | 0.004 | LTD | LTD | 0.049 | | | | | | | | | | | | | | | | | | | | | |
| Rigolet - PWDU | Rigolet Pond | Nov 01, 2022 | LTD | 0.6 | LTD | LTD | LTD | 0.006 | LTD | LTD | 0.001 | LTD | LTD | LTD | LTD | LTD | LTD | LTD | LTD | LTD | LTD | LTD | LTD | | | | | | | | | | | | | | | | | | | | | |
| River of Ponds | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

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 | | 0.01 | 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 |
| River of Ponds | | | | | | | | | | | | | | | | | | | | | | | |
| River of Ponds | Burnt Head Ponds | Nov 08, 2022 | LTD | 6.1 | LTD | 0.370 | LTD | 0.009 | LTD | LTD | 0.007 | LTD | LTD | 0.002 | LTD | LTD | 6.200 | 0.015 | LTD | LTD | LTD | LTD | LTD |
| Robert's Arm | | | | | | | | | | | | | | | | | | | | | | | |
| Robert's Arm | Young's Pond / Dam Pond | Nov 22, 2022 | LTD | 4.9 | 0.060 | 0.160 | LTD | 0.015 | LTD | LTD | 0.033 | LTD | LTD | 0.087 | LTD | 0.001 | 1.800 | 0.013 | LTD | LTD | LTD | LTD | LTD |
| Rocky Harbour | | | | | | | | | | | | | | | | | | | | | | | |
| Rocky Harbour | Gull Pond | Nov 16, 2022 | LTD | 5.0 | LTD | LTD | LTD | 0.014 | LTD | LTD | 0.007 | LTD | LTD | 0.090 | 0.068 | 0.001 | 6.300 | 0.005 | LTD | LTD | LTD | LTD | 0.008 |
| Roddickton-Bide Arm | | | | | | | | | | | | | | | | | | | | | | | |
| Bide Arm | First Clay Cove Pond | Nov 01, 2022 | LTD | 4.8 | LTD | 0.190 | 0.006 | 0.006 | LTD | LTD | 0.002 | LTD | LTD | 0.007 | LTD | LTD | 8.500 | 0.006 | LTD | LTD | LTD | LTD | LTD |
| Roddickton | East Brook Pond | Nov 01, 2022 | LTD | 3.3 | 0.093 | LTD | LTD | 0.012 | LTD | LTD | 0.003 | 0.00001 | LTD | 0.340 | LTD | LTD | 4.500 | LTD | LTD | LTD | LTD | LTD | 0.006 |
| Rose Blanche-Harbour Le Cou | | | | | | | | | | | | | | | | | | | | | | | |
| Rose Blanche-Harbour Le Cou | Rose Blanche Brook | Nov 30, 2022 | LTD | 5.2 | LTD | LTD | LTD | 0.130 | LTD | LTD | 0.003 | 0.00002 | LTD | 0.003 | 0.100 | LTD | 0.750 | 0.010 | LTD | LTD | LTD | LTD | 0.011 |
| Rushoon | | | | | | | | | | | | | | | | | | | | | | | |
| Rushoon | Big Pond Brook | Nov 09, 2022 | LTD | 9.7 | 0.077 | LTD | LTD | 0.170 | LTD | LTD | 0.004 | LTD | LTD | 0.007 | 0.110 | LTD | 0.580 | 0.010 | LTD | LTD | LTD | LTD | LTD |
| Salmon Cove | | | | | | | | | | | | | | | | | | | | | | | |
| Salmon Cove | Rocky Pond | Nov 28, 2022 | LTD | 2.6 | LTD | 0.340 | 0.005 | 0.032 | LTD | LTD | 0.002 | LTD | LTD | 0.039 | LTD | 0.001 | 0.440 | 0.008 | LTD | LTD | LTD | LTD | 0.008 |
| Salvage | | | | | | | | | | | | | | | | | | | | | | | |
| Salvage | Wild Cove Pond | Nov 28, 2022 | LTD | 14.0 | LTD | 0.120 | 0.004 | 0.210 | LTD | LTD | 0.002 | 0.00001 | LTD | 0.160 | <u>0.430</u> | 0.001 | 1.300 | 0.005 | LTD | LTD | LTD | LTD | 0.010 |
| Seal Cove (FB) | | | | | | | | | | | | | | | | | | | | | | | |
| Seal Cove, F.B. | Big Black Duck Pond | Nov 23, 2022 | LTD | 17.0 | LTD | 0.200 | LTD | 0.420 | LTD | LTD | 0.002 | LTD | 0.00110 | 0.200 | <u>0.580</u> | 0.004 | 0.700 | 0.010 | LTD | LTD | LTD | LTD | 0.034 |
| Seal Cove, F.B. - PWDU | Big Black Duck Pond | Nov 23, 2022 | LTD | LTD | LTD | LTD | LTD | LTD | LTD | LTD | LTD | LTD | LTD | 0.002 | LTD | LTD | LTD | LTD | LTD | LTD | LTD | LTD | LTD |
| Seal Cove (WB) | | | | | | | | | | | | | | | | | | | | | | | |
| Seal Cove, W.B. | Seal Cove Brook & Long Pond | Nov 22, 2022 | 0.050 | 9.7 | LTD | 0.190 | 0.004 | 0.088 | LTD | LTD | 0.006 | LTD | LTD | 0.160 | 0.290 | 0.001 | 0.840 | 0.015 | LTD | LTD | LTD | LTD | LTD |
| Sheaves Cove | | | | | | | | | | | | | | | | | | | | | | | |
| Sheaves Cove | Unnamed Brook | Nov 24, 2022 | LTD | 3.9 | 0.300 | LTD | 0.006 | 0.120 | LTD | LTD | 0.021 | 0.00002 | LTD | 0.005 | 0.130 | 0.003 | 8.000 | 0.016 | LTD | LTD | LTD | 0.0002 | 0.016 |
| Shoe 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 |
| 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 | | 0.01 | 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 |
| Shoe Cove | | | | | | | | | | | | | | | | | | | | | | | |
| Shoe Cove | Second Pond | Nov 22, 2022 | 0.066 | 12.0 | LTD | 0.170 | 0.005 | 0.200 | LTD | LTD | 0.002 | LTD | 0.00110 | 0.220 | <u>0.340</u> | LTD | 0.700 | <u>0.057</u> | LTD | LTD | LTD | LTD | 0.014 |
| Small Point-Adam's Cove-Blackhead-Broad Cove | | | | | | | | | | | | | | | | | | | | | | | |
| Broad Cove | #10 Well - Cantwood Hill Well | Nov 28, 2022 | LTD | 0.6 | 0.081 | LTD | LTD | LTD | LTD | 0.006 | 0.094 | LTD | LTD | 0.002 | LTD | LTD | 7.900 | 0.006 | LTD | LTD | 0.001 | 0.0006 | LTD |
| Smith's Harbour | | | | | | | | | | | | | | | | | | | | | | | |
| Smith's Harbour | Fleshetts Brook | Nov 23, 2022 | LTD | 8.4 | 0.069 | LTD | LTD | 0.200 | LTD | LTD | 0.003 | LTD | LTD | 0.130 | 0.220 | LTD | 0.620 | 0.015 | LTD | LTD | LTD | 0.0001 | LTD |
| Sop's Arm | | | | | | | | | | | | | | | | | | | | | | | |
| Sop's Arm | Little Tickle Pond | Nov 01, 2022 | LTD | 10.0 | LTD | 0.200 | 0.010 | 0.560 | LTD | LTD | 0.025 | 0.00003 | LTD | 0.007 | <u>0.790</u> | 0.001 | 0.990 | 0.350 | LTD | LTD | LTD | LTD | 0.031 |
| Sop's Arm | Little Tickle Pond | Dec 12, 2022 | LTD | 9.9 | 0.084 | 0.140 | LTD | 0.180 | LTD | LTD | 0.016 | LTD | LTD | 0.003 | 0.130 | LTD | 0.930 | 0.016 | LTD | 0.003 | LTD | LTD | 0.011 |
| Sop's Arm | Little Tickle Pond | Dec 12, 2022 | LTD | 9.8 | 0.086 | 0.140 | LTD | 0.180 | LTD | LTD | 0.015 | LTD | LTD | 0.013 | 0.130 | LTD | 0.910 | 0.014 | LTD | LTD | LTD | LTD | 0.011 |
| South Brook | | | | | | | | | | | | | | | | | | | | | | | |
| South Brook | Next to Brook | Nov 16, 2022 | LTD | LTD | 0.320 | LTD | LTD | LTD | LTD | LTD | 0.002 | LTD | LTD | 0.220 | LTD | LTD | 3.000 | LTD | LTD | LTD | LTD | 0.0002 | 0.008 |
| South Dildo | | | | | | | | | | | | | | | | | | | | | | | |
| South Dildo | Broad Cove Pond | Nov 22, 2022 | 0.060 | 6.1 | LTD | 0.240 | LTD | 0.071 | LTD | LTD | LTD | 0.00002 | LTD | 0.044 | 0.200 | 0.007 | 0.760 | <u>0.022</u> | LTD | LTD | LTD | LTD | 0.076 |
| South Dildo | Broad Cove Pond | Dec 05, 2022 | 0.170 | 6.8 | LTD | LTD | LTD | 0.091 | LTD | LTD | LTD | 0.00002 | LTD | 0.039 | 0.250 | 0.005 | 0.750 | <u>0.026</u> | LTD | LTD | LTD | LTD | 0.051 |
| South Dildo | Broad Cove Pond | Dec 05, 2022 | LTD | 6.9 | LTD | LTD | LTD | 0.088 | LTD | LTD | LTD | LTD | LTD | 0.047 | 0.240 | 0.002 | 0.720 | <u>0.025</u> | LTD | LTD | LTD | LTD | 0.006 |
| South Dildo | #5 Well - Calvin Reid Well | Dec 05, 2022 | LTD | 0.5 | LTD | LTD | LTD | 0.007 | LTD | LTD | LTD | LTD | LTD | 0.010 | LTD | LTD | 5.200 | 0.016 | LTD | LTD | LTD | LTD | 0.006 |
| South River | | | | | | | | | | | | | | | | | | | | | | | |
| South River | Brigus Long Pond (to Brigus) | Nov 01, 2022 | 0.053 | 6.6 | LTD | 0.190 | LTD | 0.080 | LTD | LTD | 0.003 | LTD | LTD | 0.100 | 0.130 | 0.002 | 0.790 | 0.013 | LTD | LTD | LTD | LTD | 0.046 |
| Southern Harbour | | | | | | | | | | | | | | | | | | | | | | | |
| Southern Harbour | Brigades Pond | Nov 07, 2022 | 0.054 | 5.6 | 0.065 | LTD | LTD | 0.077 | LTD | LTD | 0.007 | LTD | LTD | 0.023 | 0.081 | 0.002 | 0.790 | 0.005 | LTD | LTD | LTD | LTD | 0.005 |
| Spaniard's Bay | | | | | | | | | | | | | | | | | | | | | | | |
| Spaniard's Bay (+Upper Island Cove, + Bryant's Cove) | Kelly's Pond (Spider's Pond) | Nov 01, 2022 | LTD | 3.1 | LTD | LTD | LTD | 0.029 | LTD | LTD | LTD | LTD | LTD | 0.390 | 0.085 | 0.001 | 0.430 | 0.006 | LTD | LTD | LTD | LTD | 0.011 |

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 | | 0.01 | 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 |
| Springdale | | | | | | | | | | | | | | | | | | | | | | | |
| Springdale | Sullivan's Pond (2 Intakes) | Nov 16, 2022 | LTD | 4.0 | 0.053 | LTD | 0.005 | 0.013 | LTD | LTD | LTD | LTD | LTD | 0.270 | 0.093 | LTD | 1.100 | 0.011 | LTD | LTD | LTD | LTD | 0.007 |
| St. Alban's | | | | | | | | | | | | | | | | | | | | | | | |
| St. Alban's | Well Field | Nov 09, 2022 | LTD | LTD | 0.270 | LTD | LTD | 0.010 | LTD | LTD | 0.005 | LTD | LTD | 0.012 | LTD | LTD | 0.880 | LTD | LTD | LTD | LTD | LTD | 0.008 |
| St. Anthony | | | | | | | | | | | | | | | | | | | | | | | |
| St. Anthony | St. Anthony Pond | Nov 01, 2022 | 0.054 | 6.3 | 0.073 | 0.180 | LTD | 0.042 | LTD | LTD | 0.002 | 0.00001 | 0.00190 | 0.160 | 0.110 | 0.001 | 4.900 | 0.007 | LTD | 0.012 | LTD | LTD | 0.019 |
| St. Bernard's-Jacques Fontaine | | | | | | | | | | | | | | | | | | | | | | | |
| St. Bernard's-Jacques Fontaine | Rattle Brook | Nov 07, 2022 | 0.067 | 7.6 | LTD | 0.110 | 0.005 | 0.140 | LTD | LTD | 0.002 | LTD | LTD | 0.180 | 0.220 | 0.001 | 0.560 | 0.012 | LTD | LTD | LTD | LTD | 0.013 |
| St. Bride's | | | | | | | | | | | | | | | | | | | | | | | |
| St. Bride's | North Side Brook | Nov 01, 2022 | 0.099 | 5.6 | LTD | 0.130 | 0.005 | 0.012 | LTD | LTD | 0.013 | LTD | LTD | 0.016 | <u>0.320</u> | 0.001 | 2.000 | <u>0.039</u> | LTD | LTD | LTD | LTD | 0.023 |
| St. Bride's | South Side Brook | Nov 01, 2022 | 0.061 | 16.0 | LTD | 0.230 | 0.009 | 0.090 | LTD | LTD | 0.044 | LTD | LTD | 0.560 | <u>0.880</u> | 0.002 | 1.700 | 0.017 | LTD | 0.014 | LTD | LTD | 0.087 |
| St. John's | | | | | | | | | | | | | | | | | | | | | | | |
| St. John's (+Mt. Pearl, +Paradise, +Portugal Cove-St. Phillips, +CBS) | Bay Bulls Big Pond | Nov 01, 2022 | 0.240 | 2.2 | 0.077 | 0.320 | LTD | 0.033 | LTD | LTD | 0.002 | LTD | 0.00230 | 0.002 | LTD | LTD | 0.540 | 0.004 | LTD | LTD | LTD | LTD | 0.012 |
| St. John's | Windsor Lake | Nov 01, 2022 | LTD | 2.6 | LTD | LTD | LTD | 0.031 | LTD | LTD | 0.001 | LTD | LTD | 0.014 | LTD | LTD | 0.640 | 0.002 | LTD | LTD | LTD | LTD | LTD |
| St. John's | Petty Harbour Long Pond | Nov 01, 2022 | LTD | 1.8 | LTD | LTD | LTD | 0.021 | LTD | LTD | 0.002 | LTD | LTD | 0.001 | LTD | LTD | 0.600 | 0.004 | LTD | LTD | LTD | LTD | 0.020 |
| St. Joseph's | | | | | | | | | | | | | | | | | | | | | | | |
| St. Joseph's S.M.B. | Drilled | Nov 03, 2022 | LTD | 1.3 | LTD | LTD | 0.004 | 0.010 | LTD | 0.014 | 0.026 | LTD | LTD | 0.010 | LTD | 0.001 | 4.900 | 0.003 | LTD | LTD | LTD | 0.0001 | LTD |
| St. Judes | | | | | | | | | | | | | | | | | | | | | | | |
| St. Judes | Uncle Arthur Brook | Dec 07, 2022 | LTD | 8.0 | 0.085 | 0.170 | LTD | 0.100 | LTD | LTD | 0.017 | LTD | LTD | 0.011 | LTD | LTD | 1.900 | <u>0.070</u> | LTD | LTD | LTD | LTD | LTD |
| St. Judes | Chute Brook | Dec 07, 2022 | LTD | 5.2 | LTD | LTD | LTD | 0.043 | LTD | LTD | 0.012 | LTD | LTD | 0.032 | LTD | LTD | 1.100 | 0.008 | LTD | LTD | LTD | LTD | 0.006 |
| St. Lawrence | | | | | | | | | | | | | | | | | | | | | | | |
| St. Lawrence | St. Lawrence River | Nov 08, 2022 | LTD | 7.4 | 0.063 | LTD | 0.005 | 0.130 | LTD | LTD | 0.011 | 0.00001 | LTD | 0.006 | <u>0.600</u> | 0.001 | 0.630 | <u>0.024</u> | LTD | LTD | LTD | 0.0003 | 0.007 |
| St. Lewis | | | | | | | | | | | | | | | | | | | | | | | |
| St. Lewis | Tub Harbour Pond | Oct 04, 2022 | LTD | 11.0 | LTD | 0.110 | 0.006 | 0.280 | LTD | LTD | 0.005 | LTD | LTD | 0.210 | <u>0.370</u> | 0.001 | 0.850 | 0.007 | LTD | LTD | LTD | LTD | 0.006 |

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 | | 0.01 | 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. Lunaire-Griquet | | | | | | | | | | | | | | | | | | | | | | | |
| St. Lunaire-Griquet | Joe's Pond | Nov 02, 2022 | 0.060 | 13.0 | 0.052 | 0.180 | 0.008 | 0.096 | LTD | LTD | 0.002 | LTD | 0.00120 | 0.025 | <u>0.340</u> | 0.001 | 1.500 | 0.014 | LTD | 0.002 | LTD | LTD | 0.030 |
| Gunners Cove | Lookout Brook | Nov 02, 2022 | 0.055 | 9.9 | 0.066 | 0.220 | 0.004 | 0.048 | LTD | LTD | 0.003 | LTD | LTD | 0.088 | <u>0.440</u> | LTD | 2.300 | <u>0.040</u> | LTD | LTD | LTD | LTD | 0.006 |
| St. Pauls | | | | | | | | | | | | | | | | | | | | | | | |
| St. Pauls | Two Mile Pond | Nov 28, 2022 | 0.050 | 7.1 | 0.100 | LTD | LTD | 0.069 | LTD | LTD | 0.023 | LTD | LTD | 0.120 | 0.190 | LTD | 3.000 | <u>0.028</u> | LTD | LTD | LTD | LTD | LTD |
| St. Shott's | | | | | | | | | | | | | | | | | | | | | | | |
| St. Shott's | Unnamed Pond | Nov 03, 2022 | LTD | 4.3 | 0.058 | LTD | LTD | 0.089 | LTD | LTD | 0.004 | LTD | LTD | 0.014 | 0.092 | LTD | 1.400 | LTD | LTD | LTD | LTD | LTD | 0.013 |
| Steady Brook | | | | | | | | | | | | | | | | | | | | | | | |
| Steady Brook | Wellfield + Steady Brook | Dec 07, 2022 | LTD | 7.7 | LTD | LTD | LTD | 0.130 | LTD | LTD | 0.005 | LTD | LTD | 0.074 | 0.200 | LTD | 0.550 | 0.007 | LTD | LTD | LTD | LTD | 0.005 |
| Stephenville | | | | | | | | | | | | | | | | | | | | | | | |
| Stephenville | Well Field | Nov 29, 2022 | LTD | LTD | 0.130 | LTD | LTD | LTD | LTD | LTD | 0.048 | LTD | LTD | 0.018 | LTD | LTD | 10.000 | 0.013 | LTD | LTD | LTD | 0.0004 | 0.011 |
| Stoneville | | | | | | | | | | | | | | | | | | | | | | | |
| Stoneville | Dog Bay Pond Brook | Dec 13, 2022 | LTD | 5.9 | 0.099 | 0.190 | 0.004 | 0.023 | LTD | LTD | 0.001 | LTD | LTD | 0.010 | 0.066 | LTD | 1.000 | <u>0.021</u> | LTD | LTD | LTD | LTD | 0.005 |
| Straitsview | | | | | | | | | | | | | | | | | | | | | | | |
| Straitsview | Saddle Hill Pond | Nov 02, 2022 | 0.050 | 14.0 | LTD | 0.320 | 0.009 | 0.091 | LTD | LTD | 0.003 | LTD | LTD | 0.002 | <u>0.350</u> | LTD | 2.200 | 0.010 | LTD | LTD | LTD | LTD | LTD |
| Summerford | | | | | | | | | | | | | | | | | | | | | | | |
| Summerford (+Cottlesville) | Rushy Cove Pond | Dec 09, 2022 | LTD | 8.6 | LTD | 0.170 | LTD | 0.036 | LTD | LTD | 0.016 | LTD | LTD | 0.089 | 0.059 | LTD | 1.900 | 0.013 | LTD | LTD | LTD | LTD | 0.007 |
| Sunnyside (T.B.) | | | | | | | | | | | | | | | | | | | | | | | |
| Sunnyside | Center Cove River | Nov 25, 2022 | LTD | 10.0 | LTD | LTD | 0.010 | 0.190 | LTD | LTD | 0.006 | LTD | LTD | 0.100 | 0.220 | LTD | 0.460 | 0.011 | LTD | LTD | LTD | LTD | LTD |
| Terrenceville | | | | | | | | | | | | | | | | | | | | | | | |
| Terrenceville | Big Brook | Nov 07, 2022 | LTD | 6.8 | 0.053 | LTD | LTD | 0.160 | LTD | LTD | 0.006 | 0.00001 | LTD | 0.130 | 0.290 | 0.001 | 0.440 | 0.016 | LTD | LTD | LTD | LTD | 0.007 |
| Thornlea | | | | | | | | | | | | | | | | | | | | | | | |
| Thornlea | Big Bakeapple Pond | Nov 07, 2022 | LTD | 6.1 | LTD | 0.180 | LTD | 0.099 | LTD | LTD | 0.039 | LTD | LTD | 0.022 | 0.140 | 0.001 | 0.740 | 0.003 | LTD | LTD | LTD | LTD | 0.018 |
| Tilt Cove | | | | | | | | | | | | | | | | | | | | | | | |
| Tilt Cove | Castle Rock Pond | Nov 22, 2022 | LTD | 3.4 | LTD | LTD | LTD | 0.007 | LTD | 0.001 | 0.004 | LTD | 0.00110 | 0.001 | LTD | LTD | 5.400 | 0.017 | LTD | LTD | LTD | LTD | 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 |
| 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 | | 0.01 | 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 |
| Tizzard's Harbour | | | | | | | | | | | | | | | | | | | | | | | |
| Tizzard's Harbour | Rocky Pond | Dec 09, 2022 | LTD | 10.0 | LTD | 0.150 | 0.005 | 0.270 | LTD | LTD | 0.001 | LTD | LTD | 0.011 | <u>0.480</u> | LTD | 1.500 | 0.013 | LTD | LTD | LTD | LTD | 0.006 |
| Torbay | | | | | | | | | | | | | | | | | | | | | | | |
| Torbay | North Pond | Nov 02, 2022 | LTD | 3.1 | LTD | 0.120 | LTD | 0.026 | LTD | LTD | 0.001 | LTD | LTD | 0.003 | 0.150 | LTD | 0.670 | 0.013 | LTD | LTD | LTD | LTD | 0.016 |
| Trepassey | | | | | | | | | | | | | | | | | | | | | | | |
| Trepassey | Miller's Pond | Nov 03, 2022 | LTD | 13.0 | LTD | 0.150 | 0.008 | 0.370 | LTD | LTD | 0.002 | LTD | LTD | 0.047 | <u>0.470</u> | 0.001 | 0.830 | 0.008 | LTD | LTD | LTD | LTD | 0.013 |
| Trinity | | | | | | | | | | | | | | | | | | | | | | | |
| Trinity, T.B. | Indian Pond | Nov 29, 2022 | LTD | 6.6 | LTD | LTD | LTD | 0.270 | LTD | LTD | 0.003 | LTD | LTD | 0.040 | 0.160 | 0.001 | 0.460 | 0.017 | LTD | LTD | LTD | LTD | 0.011 |
| Trinity Bay North | | | | | | | | | | | | | | | | | | | | | | | |
| Little Catalina | Whirl Pond | Nov 29, 2022 | LTD | 10.0 | LTD | LTD | 0.006 | 0.270 | LTD | LTD | 0.003 | 0.00001 | LTD | 0.120 | <u>0.410</u> | 0.001 | 0.880 | <u>0.099</u> | LTD | LTD | LTD | LTD | 0.020 |
| Melrose | Whirl Pond | Nov 29, 2022 | LTD | 9.9 | LTD | LTD | 0.005 | 0.200 | LTD | LTD | 0.003 | LTD | LTD | 0.440 | <u>0.380</u> | 0.001 | 0.840 | 0.020 | LTD | LTD | LTD | LTD | 0.014 |
| Port Union, Catalina (+Little Catalina) | Whirl Pond | Nov 29, 2022 | LTD | 8.6 | LTD | LTD | 0.005 | 0.150 | LTD | LTD | 0.002 | LTD | LTD | 0.005 | <u>0.410</u> | LTD | 0.870 | <u>0.025</u> | LTD | LTD | LTD | LTD | 0.012 |
| Triton | | | | | | | | | | | | | | | | | | | | | | | |
| Triton, Jim's Cove, Card's Harbour | Triton Pond | Nov 22, 2022 | 0.056 | 12.0 | 0.083 | 0.230 | LTD | 0.053 | LTD | LTD | 0.013 | LTD | LTD | 0.180 | 0.130 | 0.001 | 2.200 | 0.015 | LTD | LTD | LTD | LTD | 0.007 |
| Trout River | | | | | | | | | | | | | | | | | | | | | | | |
| Trout River | Feeder Brook | Nov 02, 2022 | LTD | 1.1 | 0.240 | LTD | LTD | 0.037 | LTD | LTD | 0.005 | LTD | 0.00140 | 0.025 | 0.087 | LTD | 9.400 | 0.020 | LTD | 0.005 | LTD | LTD | LTD |
| Twillingate | | | | | | | | | | | | | | | | | | | | | | | |
| Twillingate | Wild Cove Pond | Dec 14, 2022 | LTD | 7.4 | 0.075 | 0.230 | 0.006 | 0.058 | LTD | LTD | 0.002 | LTD | LTD | 0.350 | 0.150 | LTD | 1.700 | 0.005 | LTD | LTD | LTD | LTD | LTD |
| Upper Island Cove | | | | | | | | | | | | | | | | | | | | | | | |
| Upper Island Cove | Kelly's Pond (Spider's Pond) | Nov 01, 2022 | LTD | 3.3 | LTD | 0.120 | LTD | 0.029 | LTD | LTD | LTD | LTD | LTD | 0.250 | LTD | 0.001 | 0.420 | 0.005 | LTD | LTD | LTD | LTD | LTD |
| Victoria | | | | | | | | | | | | | | | | | | | | | | | |
| Victoria (+Salmon Cove) | Rocky Pond | Nov 28, 2022 | 0.060 | 2.6 | LTD | LTD | LTD | 0.023 | LTD | LTD | LTD | LTD | LTD | 0.140 | LTD | 0.002 | 0.470 | 0.012 | LTD | LTD | LTD | LTD | LTD |
| Wabush | | | | | | | | | | | | | | | | | | | | | | | |
| Wabush | Wahnahnish Lake | Oct 20, 2022 | LTD | 4.1 | LTD | 0.140 | LTD | 0.006 | LTD | LTD | 0.012 | LTD | LTD | 0.056 | 0.059 | LTD | 3.700 | 0.009 | LTD | LTD | LTD | LTD | 0.010 |
| West 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 |
| 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 | | 0.01 | 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 |
| West Bay | | | | | | | | | | | | | | | | | | | | | | | |
| West Bay | Victor's Brook | Nov 29, 2022 | LTD | 8.0 | 0.110 | LTD | LTD | 1.600 | LTD | LTD | 0.032 | 0.00001 | LTD | 0.002 | 0.150 | 0.001 | 5.900 | 0.004 | LTD | LTD | LTD | LTD | 0.008 |
| West Bay | Unnamed Brook | Nov 23, 2022 | LTD | 9.8 | 0.096 | LTD | LTD | 0.057 | LTD | LTD | 0.048 | LTD | LTD | 0.019 | 0.086 | LTD | 5.200 | LTD | LTD | LTD | LTD | 0.0001 | LTD |
| Westport | | | | | | | | | | | | | | | | | | | | | | | |
| Westport | Western Brook Pond | Nov 23, 2022 | LTD | 14.0 | LTD | 0.120 | LTD | 0.370 | LTD | LTD | 0.008 | LTD | LTD | 0.260 | 0.700 | 0.001 | 0.600 | 0.016 | LTD | LTD | LTD | LTD | 0.010 |
| Whitbourne | | | | | | | | | | | | | | | | | | | | | | | |
| Whitbourne | Hodges River | Nov 18, 2022 | LTD | 7.0 | LTD | 0.250 | 0.004 | 0.067 | LTD | LTD | LTD | LTD | LTD | 0.013 | 0.150 | LTD | 0.880 | 0.006 | LTD | 0.004 | LTD | LTD | 0.008 |
| Whiteway | | | | | | | | | | | | | | | | | | | | | | | |
| Whiteway (+Cavendish) | Long Pond | Nov 14, 2022 | LTD | 3.5 | LTD | 0.410 | LTD | 0.022 | LTD | LTD | LTD | LTD | LTD | 0.005 | LTD | LTD | 0.890 | 0.009 | LTD | LTD | LTD | LTD | 0.009 |
| Whiteway - PWDU | Long Pond | Nov 14, 2022 | LTD | LTD | 0.061 | 0.530 | LTD | LTD | LTD | LTD | LTD | LTD | LTD | 0.003 | LTD | LTD | 0.220 | LTD | LTD | LTD | LTD | LTD | LTD |
| Wild Cove | | | | | | | | | | | | | | | | | | | | | | | |
| Wild Cove | Hedderson's Pond Brook | Nov 22, 2022 | LTD | 9.7 | 0.070 | 0.160 | LTD | 0.080 | LTD | LTD | 0.007 | 0.00001 | LTD | 0.013 | 0.280 | LTD | 1.100 | 0.020 | LTD | LTD | LTD | LTD | 0.022 |
| Winterton | | | | | | | | | | | | | | | | | | | | | | | |
| Winterton | Western Pond | Nov 08, 2022 | LTD | 3.9 | LTD | LTD | LTD | 0.034 | LTD | LTD | LTD | LTD | LTD | 0.007 | LTD | LTD | 0.590 | 0.005 | LTD | LTD | LTD | LTD | 0.030 |
| Wooddale | | | | | | | | | | | | | | | | | | | | | | | |
| Wooddale | Northern Arm Lake | Nov 08, 2022 | LTD | 2.9 | LTD | 0.170 | LTD | 0.340 | LTD | LTD | 0.002 | LTD | LTD | 0.001 | LTD | LTD | 0.440 | LTD | LTD | LTD | LTD | LTD | LTD |
| Woodstock | | | | | | | | | | | | | | | | | | | | | | | |
| Woodstock | Mill Pond | Nov 22, 2022 | LTD | 11.0 | LTD | LTD | 0.006 | 0.350 | LTD | LTD | 0.001 | LTD | LTD | 0.006 | 0.550 | LTD | 0.560 | 0.018 | LTD | LTD | LTD | 0.0008 | LTD |
| Woody Point | | | | | | | | | | | | | | | | | | | | | | | |
| Woody Point | Winterhouse Brook | Nov 02, 2022 | LTD | 1.1 | 0.150 | LTD | LTD | 0.005 | LTD | LTD | 0.009 | LTD | 0.00290 | 0.034 | LTD | 0.003 | 11.000 | LTD | LTD | 0.004 | LTD | LTD | 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 | | 0.01 | 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 0.01 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