

## **Decourcey Water Analysis - 2022 Monthly Report**

|             |                              | _            | ntre for<br>Control |             |                        | l             | RDN In-H | ouse Labor                             | atory and S                            | pectroph        | otometer                |                           |                                |
|-------------|------------------------------|--------------|---------------------|-------------|------------------------|---------------|----------|--|--|-----------------|-------------------------|---------------------------|--------------------------------|
| Date        | Sample Location<br>(Address) | E. coli<br>* | Total<br>Coliform   | E.coli<br>* | Total<br>Coliform<br>* | Temp.<br>(°C) | рН       | Free<br>Chlorine<br>Residual<br>(mg/L) | Total<br>Dissolved<br>Solids<br>(mg/L) | Salinity<br>(%) | Conductivity<br>(µS/cm) | Total Iron<br>(mg/L)      | Manganese<br>(mg/L)            |
| 6-Dec-22    | 2458 Pylades                 |              |                     | 0           | 0                      | 7             | 7.40     | 0.03                                   | 370.0                                  | 0.39            | 799.0                   | Fe and Mn<br>tested in-ho | are no longer                  |
| 12-Dec-22   | 2458 Pylades                 |              |                     | 0           | 0                      | 8             | 7.60     | 0.03                                   | 371.0                                  | 0.37            |                         | See Annua                 | Tap Water                      |
| 19-Dec-22   | 2458 Pylades                 | 0            | 0                   | 0           | 0                      | 8             | 7.84     | 0.04                                   | 379.0                                  | 0.38            | == 4 ^                  | Results at<br>https://www | /.rdn.bc.ca/                   |
|             |                              |              |                     |             |                        |               |          |  |  |                 |                         | decourcey                 |                                |
|             |                              |              |                     |             |                        |               |          |  |  |                 |                         |                           |                                |
| CDN Drinkin | g Water Guidelines           | <1           | <1                  | <1          | <1                     | n/a           | 7.0-10.5 | n/a                                    | 500                                    | n/a             | n/a                     | 0.3                       | <b>0.02</b> AO <b>0.12</b> MAC |

#### Legend:

Orange font indicates non-compliance with the Aesthetic Objective (AO) in the Canadian Drinking Water Guidelines (CDWG)

Red font indicates non-compliance with the Maximum Acceptable Concentration (MAC) in the CDWG

### **Comments:**

Iron and Manganese are no longer being tested in-house.

<sup>\*</sup> Coliforms are measured in colony forming units (CFU) per 100 millilitres of water (CFU/100mL)



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|-------------|------------------------------|---------|---------------------|-------------|-------------------|---------------|----------|--|--|-----------------|-------------------------|---------------------------|--------------------------------|
| Date        | Sample Location<br>(Address) | E. coli | Total<br>Coliform   | E.coli<br>* | Total<br>Coliform | Temp.<br>(°C) | рН       | Free<br>Chlorine<br>Residual<br>(mg/L) | Total<br>Dissolved<br>Solids<br>(mg/L) | Salinity<br>(%) | Conductivity<br>(µS/cm) | Total Iron<br>(mg/L)      | Manganese<br>(mg/L)            |
| 2-Nov-22    | 2458 Pylades                 |         |                     | 0           | 0                 | 14            | 7.70     | 0.01                                   | 400.0                                  | 0.40            | 815.0                   | Fe and Mn<br>tested in-ho | are no longer                  |
| 8-Nov-22    | 2458 Pylades                 | 0       | 0                   | 0           | 0                 | 11            | 7.40     | 0.00                                   | 397.0                                  | 0.40            | 809.0                   | See Annua                 | l Tap Water                    |
| 15-Nov-22   | 2458 Pylades                 |         |                     | 0           | 0                 | 10            | 7.49     | 0.00                                   | 393.0                                  | 0.39            | 799.0                   | Results at<br>https://www | /.rdn.bc.ca/                   |
| 21-Nov-22   | 2458 Pylades                 |         |                     | 0           | 0                 | n/a           | 7.18     | 0.02                                   | 389.0                                  | 0.39            |                         | decourcey                 |                                |
| 30-Nov-22   | 2458 Pylades                 |         |                     | 0           | 0                 | 9             | 7.51     | 0.03                                   | 398.0                                  | 0.41            | 813.0                   |                           |                                |
| CDN Drinkin | ng Water Guidelines          | <1      | <1                  | <1          | <1                | n/a           | 7.0-10.5 | n/a                                    | 500                                    | n/a             | n/a                     | 0.3                       | <b>0.02</b> AO <b>0.12</b> MAC |

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|-------------|------------------------------|--------------|---------------------|-------------|------------------------|---------------|----------|--|--|-----------------|-------------------------|---------------------------|--------------------------------|
| Date        | Sample Location<br>(Address) | E. coli<br>* | Total<br>Coliform   | E.coli<br>* | Total<br>Coliform<br>* | Temp.<br>(°C) | рН       | Free<br>Chlorine<br>Residual<br>(mg/L) | Total<br>Dissolved<br>Solids<br>(mg/L) | Salinity<br>(%) | Conductivity<br>(µS/cm) | Total Iron<br>(mg/L)      | Manganese<br>(mg/L)            |
| 4-Oct-22    | 2458 Pylades                 |              |                     | 0           | 0                      | 16            | 7.50     | 0.02                                   | 422.0                                  | 0.42            | 860.0                   | Fe and Mn tested in-ho    | are no longer                  |
| 11-Oct-22   | 2458 Pylades                 |              |                     | 0           | 0                      | 17            | 7.30     | 0.01                                   | 407.0                                  | 0.41            | 831.0                   | See Annua                 | Tap Water                      |
| 18-Oct-22   | 2458 Pylades                 |              |                     | 0           | 0                      | 15            | 7.34     | 0.03                                   | 401.0                                  | 0.40            | 820.0                   | Results at<br>https://www | /.rdn.bc.ca/                   |
| 25-Oct-22   | 2458 Pylades                 | 0            | 0                   | 0           | 0                      | 15            | 7.31     | 0.03                                   | 396.0                                  | 0.39            |                         | decourcey                 |                                |
|             |                              |              |                     |             |                        |               |          |  |  |                 |                         |                           |                                |
| CDN Drinkir | ng Water Guidelines          | <1           | <1                  | <1          | <1                     | n/a           | 7.0-10.5 | n/a                                    | 500                                    | n/a             | n/a                     | 0.3                       | <b>0.02</b> AO <b>0.12</b> MAC |

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|-------------|------------------------------|--------------|---------------------|-------------|-------------------|---------------|----------|--|--|-----------------|-------------------------|---------------------------|--------------------------------|
| Date        | Sample Location<br>(Address) | E. coli<br>* | Total<br>Coliform   | E.coli<br>* | Total<br>Coliform | Temp.<br>(°C) | рН       | Free<br>Chlorine<br>Residual<br>(mg/L) | Total<br>Dissolved<br>Solids<br>(mg/L) | Salinity<br>(%) | Conductivity<br>(µS/cm) | Total Iron<br>(mg/L)      | Manganese<br>(mg/L)            |
| 4-Sep-22    | 2458 Pylades                 |              |                     | 0           | 0                 | 16            | 7.50     | 0.02                                   | 422.0                                  | 0.42            | 860.0                   | Fe and Mn<br>tested in-ho | are no longer                  |
| 12-Sep-22   | 2458 Pylades                 |              |                     | 0           | 0                 | 18            | 7.69     | 0.02                                   | 408.0                                  | 0.41            | 833.0                   | See Annua                 | l Tap Water                    |
| 21-Sep-22   | 2458 Pylades                 |              |                     | 0           | 0                 |               |          | 0.02                                   |  |                 |                         | Results at<br>https://www | /.rdn.bc.ca/                   |
| 26-Sep-22   | 2458 Pylades                 | 0            | 0                   | 0           | 0                 | 16            | 7.40     | 0.02                                   | 400.0                                  | 0.40            |                         | decourcey                 |                                |
|             |                              |              |                     |             |                   |               |          |  |  |                 |                         |                           |                                |
| CDN Drinkir | ng Water Guidelines          | <1           | <1                  | <1          | <1                | n/a           | 7.0-10.5 | n/a                                    | 500                                    | n/a             | n/a                     | 0.3                       | <b>0.02</b> AO <b>0.12</b> MAC |

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<sup>\*</sup> Coliforms are measured in colony forming units (CFU) per 100 millilitres of water (CFU/100mL)



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|-------------|------------------------------|---------|---------------------|-------------|-------------------|---------------|----------|--|--|-----------------|-------------------------|---------------------------|--------------------------------|
| Date        | Sample Location<br>(Address) | E. coli | Total<br>Coliform   | E.coli<br>* | Total<br>Coliform | Temp.<br>(°C) | рН       | Free<br>Chlorine<br>Residual<br>(mg/L) | Total<br>Dissolved<br>Solids<br>(mg/L) | Salinity<br>(%) | Conductivity<br>(µS/cm) | Total Iron<br>(mg/L)      | Manganese<br>(mg/L)            |
| 2-Aug-22    | 2458 Pylades                 | 0       | 0                   | 0           | 0                 | 19            | 7.35     | 0.01                                   | 360.0                                  | 0.36            | 737.0                   | Fe and Mn<br>tested in-ho | are no longer                  |
| 8-Aug-22    | 2458 Pylades                 |         |                     | 0           | 0                 | 19            | 7.54     | 0.02                                   | 367.0                                  | 0.37            | 751.0                   | See Annua                 | l Tap Water                    |
| 15-Aug-22   | 2458 Pylades                 |         |                     | 0           | 0                 | 19            | 7.36     | 0.03                                   | 375.0                                  | 0.37            | 768.0                   | Results at<br>https://www | /.rdn.bc.ca/                   |
| 22-Aug-22   | 2458 Pylades                 |         |                     | 0           | 0                 | 18            | 7.66     | 0.02                                   | 393.0                                  | 0.38            |                         | decourcey                 |                                |
|             |                              |         |                     |             |                   |               |          |  |  |                 |                         |                           |                                |
| CDN Drinkir | ng Water Guidelines          | <1      | <1                  | <1          | <1                | n/a           | 7.0-10.5 | n/a                                    | 500                                    | n/a             | n/a                     | 0.3                       | <b>0.02</b> AO <b>0.12</b> MAC |

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|-------------|------------------------------|--------------|---------------------|-------------|------------------------|---------------|----------|--|--|-----------------|-------------------------|---------------------------|--------------------------------|
| Date        | Sample Location<br>(Address) | E. coli<br>* | Total<br>Coliform   | E.coli<br>* | Total<br>Coliform<br>* | Temp.<br>(°C) | рН       | Free<br>Chlorine<br>Residual<br>(mg/L) | Total<br>Dissolved<br>Solids<br>(mg/L) | Salinity<br>(%) | Conductivity<br>(µS/cm) | Total Iron<br>(mg/L)      | Manganese<br>(mg/L)            |
| 4-Jul-22    | 2458 Pylades                 | 0            | 0                   | 0           | 0                      | 15            | 7.43     | 0.03                                   | 321.0                                  | 0.32            | 659.0                   | Fe and Mn tested in-ho    | are no longer                  |
| 11-Jul-22   | 2458 Pylades                 |              |                     | 0           | 0                      | 18            | 7.40     | 0.04                                   | 312.0                                  | 0.31            |                         | See Annua                 | l Tap Water                    |
| 18-Jul-22   | 2458 Pylades                 |              |                     | 0           | 0                      | 18            | 7.42     | 0.02                                   | 337.0                                  | 0.34            | 0000                    | Results at<br>https://www | /.rdn.bc.ca/                   |
| 27-Jul-22   | 2458 Pylades                 |              |                     | 0           | 0                      | 19            | 7.34     | 0.02                                   | 330.0                                  | 0.33            |                         | decourcey                 |                                |
|             |                              |              |                     |             |                        |               |          |  |  |                 |                         |                           |                                |
| CDN Drinkir | ng Water Guidelines          | <1           | <1                  | <1          | <1                     | n/a           | 7.0-10.5 | n/a                                    | 500                                    | n/a             | n/a                     | 0.3                       | <b>0.02</b> AO <b>0.12</b> MAC |

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|-------------|------------------------------|--------------|---------------------|-------------|-------------------|---------------|----------|--|--|-----------------|-------------------------|---------------------------|--------------------------------|
| Date        | Sample Location<br>(Address) | E. coli<br>* | Total<br>Coliform   | E.coli<br>* | Total<br>Coliform | Temp.<br>(°C) | рН       | Free<br>Chlorine<br>Residual<br>(mg/L) | Total<br>Dissolved<br>Solids<br>(mg/L) | Salinity<br>(%) | Conductivity<br>(µS/cm) | Total Iron<br>(mg/L)      | Manganese<br>(mg/L)            |
| 6-Jun-22    | 2458 Pylades                 | 0            | 0                   | 0           | 0                 | 12            | 7.38     | 0.00                                   | 327.0                                  | 0.33            | 671.0                   | Fe and Mn<br>tested in-ho | are no longer                  |
| 14-Jun-22   | 2458 Pylades                 |              |                     | 0           | 0                 | 14            | 7.61     | 0.02                                   | 356.0                                  | 0.36            | 730.0                   | See Annua                 | l Tap Water                    |
| 20-Jun-22   | 2458 Pylades                 |              |                     | 0           | 0                 | 15            | 7.37     | 0.03                                   | 318.0                                  | 0.32            | 653.0                   | Results at<br>https://www | /.rdn.bc.ca/                   |
| 28-Jun-22   | 2458 Pylades                 |              |                     | 0           | 0                 | 15            | 7.41     | 0.00                                   | 319.0                                  | 0.32            |                         | decourcey                 |                                |
|             |                              |              |                     |             |                   |               |          |  |  |                 |                         |                           |                                |
| CDN Drinkir | ng Water Guidelines          | <1           | <1                  | <1          | <1                | n/a           | 7.0-10.5 | n/a                                    | 500                                    | n/a             | n/a                     | 0.3                       | <b>0.02</b> AO <b>0.12</b> MAC |

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|-------------|------------------------------|--------------|---------------------|-------------|------------------------|---------------|----------|--|--|-----------------|-------------------------|---------------------------|--------------------------------|
| Date        | Sample Location<br>(Address) | E. coli<br>* | Total<br>Coliform   | E.coli<br>* | Total<br>Coliform<br>* | Temp.<br>(°C) | рН       | Free<br>Chlorine<br>Residual<br>(mg/L) | Total<br>Dissolved<br>Solids<br>(mg/L) | Salinity<br>(%) | Conductivity<br>(µS/cm) | Total Iron<br>(mg/L)      | Manganese<br>(mg/L)            |
| 2-May-22    | 2458 Pylades                 | 0            | 0                   | 0           | 0                      | 9             | 7.29     | 0.03                                   | 310.0                                  | 0.32            | 700.0                   | Fe and Mn tested in-ho    | are no longer                  |
| 9-May-22    | 2458 Pylades                 |              |                     | 0           | 0                      | 10            | 7.55     | 0.03                                   | 325.0                                  | 0.33            | 667.0                   |                           | l Tap Water                    |
| 17-May-22   | 2458 Pylades                 |              |                     | 0           | 0                      | 10            | 7.47     | 0.03                                   | 329.0                                  | 0.33            | 075.0                   | Results at<br>https://www | /.rdn.bc.ca/                   |
| 24-May-22   | 2458 Pylades                 |              |                     | 0           | 0                      | 12            | 7.56     | 0.00                                   | 332.0                                  | 0.33            |                         | decourcey                 |                                |
| 30-May-22   | 2458 Pylades                 |              |                     | 0           | 0                      | 12            | 7.80     | 0.02                                   | 327.0                                  | 0.33            | 671.0                   |                           |                                |
| CDN Drinkin | g Water Guidelines           | <1           | <1                  | <1          | <1                     | n/a           | 7.0-10.5 | n/a                                    | 500                                    | n/a             | n/a                     | 0.3                       | <b>0.02</b> AO <b>0.12</b> MAC |

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|-------------|------------------------------|--------------|---------------------|-------------|------------------------|---------------|----------|--|--|-----------------|-------------------------|---------------------------|--------------------------------|
| Date        | Sample Location<br>(Address) | E. coli<br>* | Total<br>Coliform   | E.coli<br>* | Total<br>Coliform<br>* | Temp.<br>(°C) | рН       | Free<br>Chlorine<br>Residual<br>(mg/L) | Total<br>Dissolved<br>Solids<br>(mg/L) | Salinity<br>(%) | Conductivity<br>(µS/cm) | Total Iron<br>(mg/L)      | Manganese<br>(mg/L)            |
| 4-Apr-22    | 2458 Pylades                 |              |                     | 0           | 0                      | 9             | 7.85     | 0.01                                   | 341.0                                  | 0.36            | 699.0                   | Fe and Mn tested in-ho    | are no longer                  |
| 11-Apr-22   | 2458 Pylades                 | 0            | 0                   | 0           | 0                      | 10            | 7.71     | 0.01                                   | 337.0                                  | 0.34            | 555.5                   | See Annua                 | l Tap Water                    |
| 18-Apr-22   | 2458 Pylades                 |              |                     | 0           | 0                      | 10            | 7.39     | 0.03                                   | 327.0                                  | 0.33            | 0=40                    | Results at<br>https://www | /.rdn.bc.ca/                   |
| 26-Apr-22   | 2458 Pylades                 |              |                     | 0           | 0                      | 10            | 7.28     | 0.03                                   | 319.0                                  | 0.32            |                         | decourcey                 |                                |
|             |                              |              |                     |             |                        |               |          |  |  |                 |                         |                           |                                |
| CDN Drinkir | ng Water Guidelines          | <1           | <1                  | <1          | <1                     | n/a           | 7.0-10.5 | n/a                                    | 500                                    | n/a             | n/a                     | 0.3                       | <b>0.02</b> AO <b>0.12</b> MAC |

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|-------------|------------------------------|--------------|---------------------|-------------|-------------------|---------------|----------|--|--|-----------------|-------------------------|---------------------------|--------------------------------|
| Date        | Sample Location<br>(Address) | E. coli<br>* | Total<br>Coliform   | E.coli<br>* | Total<br>Coliform | Temp.<br>(°C) | рН       | Free<br>Chlorine<br>Residual<br>(mg/L) | Total<br>Dissolved<br>Solids<br>(mg/L) | Salinity<br>(%) | Conductivity<br>(µS/cm) | Total Iron<br>(mg/L)      | Manganese<br>(mg/L)            |
| 7-Mar-22    | 2458 Pylades                 | 0            | 0                   | 0           | 0                 | 6             | 7.96     | 0.04                                   | 343.0                                  | 0.34            | 704.0                   | Fe and Mn<br>tested in-ho | are no longer                  |
| 15-Mar-22   | 2458 Pylades                 |              |                     | 0           | 0                 | 8             | 7.76     | 0.03                                   | 340.0                                  | 0.34            | 697.0                   | See Annua                 | l Tap Water                    |
| 21-Dec-22   | 2458 Pylades                 |              |                     | 0           | 0                 | 7             | 7.82     | 0.00                                   | 343.0                                  | 0.34            | 704.0                   | Results at<br>https://www | /.rdn.bc.ca/                   |
| 28-Mar-22   | 2458 Pylades                 |              |                     | 0           | 0                 | 9             | 7.78     | 0.00                                   | 341.0                                  | 0.34            |                         | decourcey                 |                                |
|             |                              |              |                     |             |                   |               |          |  |  |                 |                         |                           |                                |
| CDN Drinkir | ng Water Guidelines          | <1           | <1                  | <1          | <1                | n/a           | 7.0-10.5 | n/a                                    | 500                                    | n/a             | n/a                     | 0.3                       | <b>0.02</b> AO <b>0.12</b> MAC |

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|-------------|------------------------------|--------------|---------------------|-------------|------------------------|---------------|----------|--|--|-----------------|-------------------------|---------------------------|--------------------------------|
| Date        | Sample Location<br>(Address) | E. coli<br>* | Total<br>Coliform   | E.coli<br>* | Total<br>Coliform<br>* | Temp.<br>(°C) | рН       | Free<br>Chlorine<br>Residual<br>(mg/L) | Total<br>Dissolved<br>Solids<br>(mg/L) | Salinity<br>(%) | Conductivity<br>(µS/cm) | Total Iron<br>(mg/L)      | Manganese<br>(mg/L)            |
| 7-Feb-22    | 2458 Pylades                 | 0            | 0                   | 0           | 0                      | 6             | 7.65     | 0.03                                   | 359.0                                  | 0.36            | 734.0                   | Fe and Mn tested in-ho    | are no longer                  |
| 14-Feb-22   | 2458 Pylades                 |              |                     | 0           | 0                      | 7             | 7.40     | 0.03                                   | 350.0                                  | 0.35            | 715.0                   | See Annua                 | l Tap Water                    |
| 23-Feb-22   | 2458 Pylades                 |              |                     | 0           | 0                      | 6             | 7.72     | 0.00                                   | 354.0                                  | 0.35            | 725.0                   | Results at<br>https://www | /.rdn.bc.ca/                   |
| 28-Feb-22   | 2458 Pylades                 |              |                     | 0           | 0                      | n/a           | 7.48     | 0.00                                   | 336.0                                  | 0.34            |                         | decourcey                 |                                |
|             |                              |              |                     |             |                        |               |          |  |  |                 |                         |                           |                                |
| CDN Drinkir | ng Water Guidelines          | <1           | <1                  | <1          | <1                     | n/a           | 7.0-10.5 | n/a                                    | 500                                    | n/a             | n/a                     | 0.3                       | <b>0.02</b> AO <b>0.12</b> MAC |

#### Legend:

Orange font indicates non-compliance with the Aesthetic Objective (AO) in the Canadian Drinking Water Guidelines (CDWG) Red font indicates non-compliance with the Maximum Acceptable Concentration (MAC) in the CDWG

### **Comments:**

Iron and Manganese are no longer being tested in-house.

<sup>\*</sup> Coliforms are measured in colony forming units (CFU) per 100 millilitres of water (CFU/100mL)



## **Decourcey Water Analysis - 2022 Monthly Report**

|             |                              |              | ntre for<br>Control |             |                        |               | RDN In-H | ouse Labor                             | atory and S                   | pectroph        | otometer                |                           |                                   |
|-------------|------------------------------|--------------|---------------------|-------------|------------------------|---------------|----------|--|-------------------------------|-----------------|-------------------------|---------------------------|-----------------------------------|
| Date        | Sample Location<br>(Address) | E. coli<br>* | Total<br>Coliform   | E.coli<br>* | Total<br>Coliform<br>* | Temp.<br>(°C) | рН       | Free<br>Chlorine<br>Residual<br>(mg/L) | Total Dissolved Solids (mg/L) | Salinity<br>(%) | Conductivity<br>(µS/cm) | Total Iron<br>(mg/L)      | Manganese<br>(mg/L)               |
| 4-Jan-22    | 2458 Pylades                 |              |                     | 0           | 0                      | 7             | 7.57     | 0.04                                   | 379.0                         | 0.38            | 769.0                   | Fe and Mn tested in-ho    | are no longer                     |
| 11-Jan-22   | 2458 Pylades                 |              |                     | 0           | 0                      | 5             | 7.44     | 0.01                                   | 350.0                         | 0.35            | 716.0                   |                           | l Tap Water                       |
| 18-Jan-22   | 2458 Pylades                 |              |                     | 0           | 0                      | 8             | 6.83     | 0.04                                   | 354.0                         | 0.36            | 724.0                   | Results at<br>https://www | v.rdn.bc.ca/                      |
| 24-Jan-22   | 2458 Pylades                 | 0            | 0                   | 0           | 0                      | 8             | 7.53     | 0.05                                   | 359.0                         | 0.36            | 737.0                   | decourcey                 | •                                 |
|             |                              |              |                     |             |                        |               |          |  |                               |                 |                         |                           |                                   |
| CDN Drinkin | ng Water Guidelines          | <1           | <1                  | <1          | <1                     | n/a           | 7.0-10.5 | n/a                                    | 500                           | n/a             | n/a                     | 0.3                       | <b>0.02</b> AO<br><b>0.12</b> MAC |

#### Legend:

Green font indicates a value flagged for operational consideration

Orange font indicates non-compliance with the Aesthetic Objective (AO) in the Canadian Drinking Water Guidelines (CDWG)

Red font indicates non-compliance with the Maximum Acceptable Concentration (MAC) in the CDWG

#### Comments:

Iron and Manganese are no longer being tested in-house.

A full potability scan, including metals and minerals, is completed once per year at an external lab.

Notes below about pH (2015) from <a href="https://www.canada.ca/en/health-canada/services/environmental-workplace-health/reports-publications/water-quality/guidelines-canadian-drinking-water-quality-summary-table.html">https://www.canada.ca/en/health-canada/services/environmental-workplace-health/reports-publications/water-quality/guidelines-canadian-drinking-water-quality-summary-table.html</a># ftn1

| Туре       | Parameter (published, reaffirmed) | MAC<br>(mg/L) | Other value (mg/L) | Common sources of parameter in water | Health considerations | Comments  |
|------------|-----------------------------------|---------------|--------------------|--------------------------------------|-----------------------|---|
| Treatment- | рН (2015)                         | None 7        | 7.0-10.5           | Not applicable                       | I Not applicable      | The control of pH is important to maximize treatment effectiveness, control corrosion |
| related    |                                   |               | 7.0-10.5           |                                      |                       | and reduce leaching from distribution system and plumbing components.                 |

<sup>\*</sup> Coliforms are measured in colony forming units (CFU) per 100 millilitres of water (CFU/100mL)