

**Water System:** Behchoko (EDZO) Water Treatment Plant

<b>Alkalinity (total, as CaCO<sub>3</sub>)</b>		<b>Criteria</b>	
10/26/2018	116 mg/L		
<b>Aluminum (total)</b>		<b>Criteria</b>	
10/26/2018	0.0175 mg/L	<=0.1	Operational - Conventional
<b>Arsenic (total)</b>		<b>Criteria</b>	
10/26/2018	0.00055 mg/L	<=0.010	MAC
<b>Barium (total)</b>		<b>Criteria</b>	
10/26/2018	0.0493 mg/L	<=1	MAC
<b>Cadmium (total)</b>		<b>Criteria</b>	
10/26/2018	< 0.0000050 mg/L	<=0.005	MAC
<b>Chloride</b>		<b>Criteria</b>	
10/26/2018	32.9 mg/L	<=250	AO
<b>Chromium (total)</b>		<b>Criteria</b>	
10/26/2018	< 0.00010 mg/L	<=0.05	MAC
<b>Colour</b>		<b>Criteria</b>	
10/26/2018	< 5 CU	<=15	AO
<b>Copper (total)</b>		<b>Criteria</b>	
10/26/2018	0.0399 mg/L	<=1.0	AO
<b>Cyanide (free)</b>		<b>Criteria</b>	
10/26/2018	< 0.0050 mg/L	<=0.2	MAC
<b>Fluoride</b>		<b>Criteria</b>	
10/26/2018	0.13 mg/L	<=1.5	MAC
<b>Hardness (total, as CaCO<sub>3</sub>)</b>		<b>Criteria</b>	
10/26/2018	338 mg/L		
<b>Iron (total)</b>		<b>Criteria</b>	
10/26/2018	0.021 mg/L	<=0.3	AO
<b>Lead (total)</b>		<b>Criteria</b>	
10/26/2018	0.000321 mg/L	<=0.005	MAC

<b>Manganese (total)</b>		<b>Criteria</b>	
10/26/2018	0.0180 mg/L	<=0.02	AO
<b>Mercury (total)</b>		<b>Criteria</b>	
10/26/2018	< 0.0000050 mg/L	<=0.001	MAC
<b>Nitrate (as NO3)</b>		<b>Criteria</b>	
10/26/2018	0.038 mg/L	<=45	MAC
<b>pH</b>		<b>Criteria</b>	
10/26/2018	7.64	>=7.0, <=10.5	Operational Guideline
<b>Selenium (total)</b>		<b>Criteria</b>	
10/26/2018	< 0.000050 mg/L	<=0.05	MAC
<b>Sodium (total)</b>		<b>Criteria</b>	
10/26/2018	16.6 mg/L	<=200	AO
<b>Sulphate</b>		<b>Criteria</b>	
10/26/2018	204 mg/L	<=500	AO
<b>Total Dissolved Solids / TDS</b>		<b>Criteria</b>	
* 10/26/2018	<b>515 mg/L</b>	<b>&lt;=500</b>	<b>AO</b>
<b>Total Organic Carbon / TOC</b>		<b>Criteria</b>	
10/26/2018	8.46 mg/L		
<b>Total Suspended Solids / TSS</b>		<b>Criteria</b>	
10/26/2018	< 3.0 mg/L		
<b>Total Trihalomethanes / TTHM</b>		<b>Criteria</b>	
* 10/26/2018	<b>0.131 mg/L</b>	<b>&lt;=0.100</b>	<b>MAC</b>
<b>Uranium (total)</b>		<b>Criteria</b>	
10/26/2018	0.000216 mg/L	<=0.02	MAC
<b>Zinc (total)</b>		<b>Criteria</b>	
10/26/2018	0.0108 mg/L	<=5	AO
<b>Water System:</b> Behchoko (RAE) Water Treatment Plant			
<b>Aluminum (total)</b>		<b>Criteria</b>	
10/26/2018	0.0232 mg/L	<=0.1	Operational - Conventional

<b>Arsenic (total)</b>		<b>Criteria</b>	
10/26/2018	0.00034 mg/L	<=0.010	MAC
<b>Barium (total)</b>		<b>Criteria</b>	
10/26/2018	0.0125 mg/L	<=1	MAC
<b>Cadmium (total)</b>		<b>Criteria</b>	
10/26/2018	< 0.0000050 mg/L	<=0.005	MAC
<b>Chloride</b>		<b>Criteria</b>	
10/26/2018	13.9 mg/L	<=250	AO
<b>Chromium (total)</b>		<b>Criteria</b>	
10/26/2018	< 0.00010 mg/L	<=0.05	MAC
<b>Colour</b>		<b>Criteria</b>	
10/26/2018	< 5 CU	<=15	AO
<b>Copper (total)</b>		<b>Criteria</b>	
10/26/2018	0.0199 mg/L	<=1.0	AO
<b>Cyanide (free)</b>		<b>Criteria</b>	
10/26/2018	< 0.0050 mg/L	<=0.2	MAC
<b>Fluoride</b>		<b>Criteria</b>	
10/26/2018	0.042 mg/L	<=1.5	MAC
<b>Hardness (total, as CaCO3)</b>		<b>Criteria</b>	
10/26/2018	44.0 mg/L		
<b>Iron (total)</b>		<b>Criteria</b>	
10/26/2018	< 0.010 mg/L	<=0.3	AO
<b>Lead (total)</b>		<b>Criteria</b>	
10/26/2018	< 0.000050 mg/L	<=0.005	MAC
<b>Manganese (total)</b>		<b>Criteria</b>	
10/26/2018	0.00179 mg/L	<=0.02	AO
<b>Mercury (total)</b>		<b>Criteria</b>	
10/26/2018	< 0.0000050 mg/L	<=0.001	MAC
<b>Nitrate (as NO3)</b>		<b>Criteria</b>	
10/26/2018	0.0090 mg/L	<=45	MAC

<b>pH</b>		<b>Criteria</b>	
10/26/2018	7.50	>=7.0, <=10.5	Operational Guideline
<b>Selenium (total)</b>		<b>Criteria</b>	
10/26/2018	< 0.000050 mg/L	<=0.05	MAC
<b>Sodium (total)</b>		<b>Criteria</b>	
10/26/2018	6.79 mg/L	<=200	AO
<b>Sulphate</b>		<b>Criteria</b>	
10/26/2018	9.14 mg/L	<=500	AO
<b>Total Dissolved Solids / TDS</b>		<b>Criteria</b>	
10/26/2018	160 mg/L	<=500	AO
<b>Total Organic Carbon / TOC</b>		<b>Criteria</b>	
10/26/2018	4.68 mg/L		
<b>Total Suspended Solids / TSS</b>		<b>Criteria</b>	
10/26/2018	< 3.0 mg/L		
<b>Total Trihalomethanes / TTHM</b>		<b>Criteria</b>	
10/26/2018	0.0528 mg/L	<=0.100	MAC
<b>Uranium (total)</b>		<b>Criteria</b>	
10/26/2018	< 0.000010 mg/L	<=0.02	MAC
<b>Zinc (total)</b>		<b>Criteria</b>	
10/26/2018	< 0.0030 mg/L	<=5	AO
<b>Water System:</b> Colville Lake Water Treatment Plant			
<b>Alkalinity (total, as CaCO3)</b>		<b>Criteria</b>	
03/01/2018 15:45	90.1 mg/L		
<b>Aluminum (total)</b>		<b>Criteria</b>	
03/01/2018 15:45	0.0051 mg/L	<=0.1	Operational - Conventional
<b>Arsenic (total)</b>		<b>Criteria</b>	
03/01/2018 15:45	0.00047 mg/L	<=0.010	MAC
<b>Barium (total)</b>		<b>Criteria</b>	
03/01/2018 15:45	0.0495 mg/L	<=1	MAC

<b>Cadmium (total)</b>			<b>Criteria</b>	
03/01/2018 15:45	< 0.000005 mg/L	<=0.005	MAC	
<b>Chloride</b>			<b>Criteria</b>	
03/01/2018 15:45	6.14 mg/L	<=250	AO	
<b>Chromium (total)</b>			<b>Criteria</b>	
03/01/2018 15:45	< 0.0001 mg/L	<=0.05	MAC	
<b>Colour</b>			<b>Criteria</b>	
03/01/2018 15:45	< 5 CU	<=15	AO	
<b>Copper (total)</b>			<b>Criteria</b>	
03/01/2018 15:45	0.0229 mg/L	<=1.0	AO	
<b>Cyanide (free)</b>			<b>Criteria</b>	
03/01/2018 15:45	< 0.005 mg/L	<=0.2	MAC	
<b>Fluoride</b>			<b>Criteria</b>	
03/01/2018 15:45	0.081 mg/L	<=1.5	MAC	
<b>Hardness (total, as CaCO3)</b>			<b>Criteria</b>	
03/01/2018 15:45	105 mg/L			
<b>Iron (total)</b>			<b>Criteria</b>	
03/01/2018 15:45	< 0.03 mg/L	<=0.3	AO	
<b>Lead (total)</b>			<b>Criteria</b>	
03/01/2018 15:45	0.000499 mg/L	<=0.005	MAC	
<b>Manganese (total)</b>			<b>Criteria</b>	
03/01/2018 15:45	0.00505 mg/L	<=0.02	AO	
<b>Mercury (total)</b>			<b>Criteria</b>	
03/01/2018 15:45	< 0.000005 mg/L	<=0.001	MAC	
<b>Nitrate (as NO3)</b>			<b>Criteria</b>	
03/01/2018 15:45	0.0492 mg/L	<=45	MAC	
<b>pH</b>			<b>Criteria</b>	
03/01/2018 15:45	8.02	>=7.0, <=10.5	Operational Guideline	
<b>Selenium (total)</b>			<b>Criteria</b>	
03/01/2018 15:45	0.000053 mg/L	<=0.05	MAC	

<b>Sodium (total)</b>		<b>Criteria</b>	
03/01/2018 15:45	6.21 mg/L	<=200	AO
<b>Sulphate</b>		<b>Criteria</b>	
03/01/2018 15:45	14.7 mg/L	<=500	AO
<b>Total Dissolved Solids / TDS</b>		<b>Criteria</b>	
03/01/2018 15:45	131 mg/L	<=500	AO
<b>Total Organic Carbon / TOC</b>		<b>Criteria</b>	
03/01/2018 15:45	6.83 mg/L		
<b>Total Suspended Solids / TSS</b>		<b>Criteria</b>	
03/01/2018 15:45	< 3 mg/L		
<b>Total Trihalomethanes / TTHM</b>		<b>Criteria</b>	
03/01/2018 15:45	0.0072 mg/L	<=0.100	MAC
<b>Uranium (total)</b>		<b>Criteria</b>	
03/01/2018 15:45	0.000071 mg/L	<=0.02	MAC
<b>Zinc (total)</b>		<b>Criteria</b>	
03/01/2018 15:45	0.0415 mg/L	<=5	AO
<b>Water System:</b> Deline Water Treatment Plant			
<b>Alkalinity (total, as CaCO3)</b>		<b>Criteria</b>	
04/19/2018 16:45	61.4 mg/L		
<b>Aluminum (total)</b>		<b>Criteria</b>	
04/19/2018 16:45	0.0036 mg/L	<=0.1	Operational - Conventional
<b>Arsenic (total)</b>		<b>Criteria</b>	
04/19/2018 16:45	0.00020 mg/L	<=0.010	MAC
<b>Barium (total)</b>		<b>Criteria</b>	
04/19/2018 16:45	0.0254 mg/L	<=1	MAC
<b>Cadmium (total)</b>		<b>Criteria</b>	
04/19/2018 16:45	< 0.0000050 mg/L	<=0.005	MAC
<b>Chloride</b>		<b>Criteria</b>	
04/19/2018 16:45	5.21 mg/L	<=250	AO

<b>Chromium (total)</b>		<b>Criteria</b>	
04/19/2018 16:45	0.00037 mg/L	<=0.05	MAC
<b>Colour</b>		<b>Criteria</b>	
04/19/2018 16:45	< 5 CU	<=15	AO
<b>Copper (total)</b>		<b>Criteria</b>	
04/19/2018 16:45	< 0.00050 mg/L	<=1.0	AO
<b>Cyanide (free)</b>		<b>Criteria</b>	
04/19/2018 16:45	< 0.0050 mg/L	<=0.2	MAC
<b>Fluoride</b>		<b>Criteria</b>	
04/19/2018 16:45	0.089 mg/L	<=1.5	MAC
<b>Hardness (total, as CaCO3)</b>		<b>Criteria</b>	
04/19/2018 16:45	78.4 mg/L		
<b>Iron (total)</b>		<b>Criteria</b>	
04/19/2018 16:45	< 0.010 mg/L	<=0.3	AO
<b>Lead (total)</b>		<b>Criteria</b>	
04/19/2018 16:45	< 0.000050 mg/L	<=0.005	MAC
<b>Manganese (total)</b>		<b>Criteria</b>	
04/19/2018 16:45	0.00042 mg/L	<=0.02	AO
<b>Mercury (total)</b>		<b>Criteria</b>	
04/19/2018 16:45	< 0.0000050 mg/L	<=0.001	MAC
<b>Nitrate (as NO3)</b>		<b>Criteria</b>	
04/19/2018 16:45	0.169 mg/L	<=45	MAC
<b>pH</b>		<b>Criteria</b>	
04/19/2018 16:45	7.93	>=7.0, <=10.5	Operational Guideline
<b>Selenium (total)</b>		<b>Criteria</b>	
04/19/2018 16:45	< 0.000050 mg/L	<=0.05	MAC
<b>Sodium (total)</b>		<b>Criteria</b>	
04/19/2018 16:45	4.60 mg/L	<=200	AO
<b>Sulphate</b>		<b>Criteria</b>	
04/19/2018 16:45	15.9 mg/L	<=500	AO

<b>Total Dissolved Solids / TDS</b>		<b>Criteria</b>	
04/19/2018 16:45	99 mg/L	<=500	AO
<b>Total Organic Carbon / TOC</b>		<b>Criteria</b>	
04/19/2018 16:45	2.47 mg/L		
<b>Total Suspended Solids / TSS</b>		<b>Criteria</b>	
04/19/2018 16:45	4.7 g/L		
<b>Total Trihalomethanes / TTHM</b>		<b>Criteria</b>	
04/19/2018 16:45	< 0.0020 mg/L	<=0.100	MAC
<b>Uranium (total)</b>		<b>Criteria</b>	
04/19/2018 16:45	0.000309 mg/L	<=0.02	MAC
<b>Zinc (total)</b>		<b>Criteria</b>	
04/19/2018 16:45	< 0.0030 mg/L	<=5	AO
<b>Water System:</b> Fort Good Hope Water Treatment Plant			
<b>Alkalinity (total, as CaCO3)</b>		<b>Criteria</b>	
02/20/2018 15:30	146 mg/L		
<b>Aluminum (total)</b>		<b>Criteria</b>	
02/20/2018 15:30	0.0298 mg/L	<=0.1	Operational - Conventional
<b>Arsenic (total)</b>		<b>Criteria</b>	
02/20/2018 15:30	0.00035 mg/L	<=0.010	MAC
<b>Barium (total)</b>		<b>Criteria</b>	
02/20/2018 15:30	0.0666 mg/L	<=1	MAC
<b>Cadmium (total)</b>		<b>Criteria</b>	
02/20/2018 15:30	< 0.0000050 mg/L	<=0.005	MAC
<b>Chloride</b>		<b>Criteria</b>	
02/20/2018 15:30	78.6 mg/L	<=250	AO
<b>Chromium (total)</b>		<b>Criteria</b>	
02/20/2018 15:30	0.00134 mg/L	<=0.05	MAC
<b>Colour</b>		<b>Criteria</b>	
02/20/2018 15:30	< 5 CU	<=15	AO



<b>Copper (total)</b>			<b>Criteria</b>	
02/20/2018 15:30	0.00414 mg/L	<=1.0	AO	
<b>Cyanide (free)</b>			<b>Criteria</b>	
02/20/2018 15:30	< 0.50 mg/L	<=0.2	MAC	
<b>Fluoride</b>			<b>Criteria</b>	
02/20/2018 15:30	0.097 mg/L	<=1.5	MAC	
<b>Hardness (total, as CaCO3)</b>			<b>Criteria</b>	
02/20/2018 15:30	154 mg/L			
<b>Iron (total)</b>			<b>Criteria</b>	
02/20/2018 15:30	0.034 mg/L	<=0.3	AO	
<b>Lead (total)</b>			<b>Criteria</b>	
02/20/2018 15:30	0.000343 mg/L	<=0.005	MAC	
<b>Manganese (total)</b>			<b>Criteria</b>	
<b>* 02/20/2018</b>	<b>0.0577 mg/L</b>	<b>&lt;=0.02</b>	<b>AO</b>	
<b>15:30</b>				
<b>Mercury (total)</b>			<b>Criteria</b>	
02/20/2018 15:30	< 0.0000050 mg/L	<=0.001	MAC	
<b>Nitrate (as NO3)</b>			<b>Criteria</b>	
02/20/2018 15:30	0.108 mg/L	<=45	MAC	
<b>pH</b>			<b>Criteria</b>	
02/20/2018 15:30	8.35	>=7.0, <=10.5	Operational Guideline	
<b>Selenium (total)</b>			<b>Criteria</b>	
02/20/2018 15:30	0.000238 mg/L	<=0.05	MAC	
<b>Sodium (total)</b>			<b>Criteria</b>	
02/20/2018 15:30	67.6 mg/L	<=200	AO	
<b>Sulphate</b>			<b>Criteria</b>	
02/20/2018 15:30	40.8 mg/L	<=500	AO	
<b>Total Dissolved Solids / TDS</b>			<b>Criteria</b>	
02/20/2018 15:30	349 mg/L	<=500	AO	
<b>Total Organic Carbon / TOC</b>			<b>Criteria</b>	
02/20/2018 15:30	3.92 mg/L			

<b>Total Suspended Solids / TSS</b>		<b>Criteria</b>	
02/20/2018 15:30	< 3.0 mg/L		

<b>Total Trihalomethanes / TTHM</b>		<b>Criteria</b>	
* 02/20/2018 15:30	0.303 mg/L	<=0.100	MAC

<b>Uranium (total)</b>		<b>Criteria</b>	
02/20/2018 15:30	0.000555 mg/L	<=0.02	MAC

<b>Zinc (total)</b>		<b>Criteria</b>	
02/20/2018 15:30	0.0362 mg/L	<=5	AO

**Water System:** Fort McPherson Water Treatment Plant

<b>Alkalinity (total, as CaCO3)</b>		<b>Criteria</b>	
03/05/2018 09:30	31.9 mg/L		
03/05/2018 09:30	31.9 mg/L		
11/19/2018	28.5 mg/L		

<b>Aluminum (total)</b>		<b>Criteria</b>	
* 03/05/2018 09:30	0.208 mg/L	<=0.1	Operational - Conventional
* 03/05/2018 09:30	0.208 mg/L	<=0.1	Operational - Conventional
* 11/19/2018	0.103 mg/L	<=0.1	Operational - Conventional

<b>Arsenic (total)</b>		<b>Criteria</b>	
03/05/2018 09:30	< 0.0002 mg/L	<=0.010	MAC
11/19/2018	< 0.0002 mg/L	<=0.010	MAC

<b>Barium (total)</b>		<b>Criteria</b>	
03/05/2018 09:30	0.0455 mg/L	<=1	MAC
11/19/2018	0.0424 mg/L	<=1	MAC

<b>Cadmium (total)</b>		<b>Criteria</b>	
03/05/2018 09:30	< 0.00004 mg/L	<=0.005	MAC
11/19/2018	< 0.00004 mg/L	<=0.005	MAC

<b>Chloride</b>		<b>Criteria</b>	
03/05/2018 09:30	1.2 mg/L	<=250	AO
11/19/2018	1.1 mg/L	<=250	AO



<b>Chromium (total)</b>		<b>Criteria</b>	
03/05/2018 09:30	< 0.0001 mg/L	<=0.05	MAC
11/19/2018	< 0.0001 mg/L	<=0.05	MAC
<b>Colour</b>		<b>Criteria</b>	
03/05/2018 09:30	< 5 CU	<=15	AO
11/19/2018	< 5 CU	<=15	AO
<b>Copper (total)</b>		<b>Criteria</b>	
03/05/2018 09:30	0.0026 mg/L	<=1.0	AO
11/19/2018	0.0019 mg/L	<=1.0	AO
<b>Cyanide (free)</b>		<b>Criteria</b>	
03/05/2018 09:30	< 0.001 mg/L	<=0.2	MAC
11/19/2018	< 0.0050 mg/L	<=0.2	MAC
<b>Fluoride</b>		<b>Criteria</b>	
03/05/2018 09:30	< 0.1 mg/L	<=1.5	MAC
11/19/2018	< 0.1 mg/L	<=1.5	MAC
<b>Hardness (total, as CaCO3)</b>		<b>Criteria</b>	
03/05/2018 09:30	37.5 mg/L		
11/19/2018	36.6 mg/L		
<b>Iron (total)</b>		<b>Criteria</b>	
03/05/2018 09:30	0.005 mg/L	<=0.3	AO
11/19/2018	< 0.005 mg/L	<=0.3	AO
<b>Lead (total)</b>		<b>Criteria</b>	
03/05/2018 09:30	< 0.0001 mg/L	<=0.005	MAC
11/19/2018	< 0.0001 mg/L	<=0.005	MAC
<b>Manganese (total)</b>		<b>Criteria</b>	
03/05/2018 09:30	0.007 mg/L	<=0.02	AO
11/19/2018	0.0007 mg/L	<=0.02	AO
<b>Mercury (total)</b>		<b>Criteria</b>	
03/05/2018 09:30	< 0.00001 mg/L	<=0.001	MAC
11/19/2018	< 0.00001 mg/L	<=0.001	MAC
<b>Nitrate (as NO3)</b>		<b>Criteria</b>	
03/05/2018 09:30	0.12 mg/L	<=45	MAC
11/19/2018	0.13 mg/L	<=45	MAC

<b>pH</b>		<b>Criteria</b>	
03/05/2018 09:30	7.32	>=7.0, <=10.5	Operational Guideline
11/19/2018	7.36	>=7.0, <=10.5	Operational Guideline
<b>Selenium (total)</b>		<b>Criteria</b>	
03/05/2018 09:30	< 0.0003 mg/L	<=0.05	MAC
11/19/2018	< 0.0003 mg/L	<=0.05	MAC
<b>Sodium (total)</b>		<b>Criteria</b>	
03/05/2018 09:30	2.0 mg/L	<=200	AO
11/19/2018	2.0 mg/L	<=200	AO
<b>Sulphate</b>		<b>Criteria</b>	
03/05/2018 09:30	11 mg/L	<=500	AO
11/19/2018	12 mg/L	<=500	AO
<b>Total Dissolved Solids / TDS</b>		<b>Criteria</b>	
03/05/2018 09:30	71 mg/L	<=500	AO
11/19/2018	38 mg/L	<=500	AO
<b>Total Organic Carbon / TOC</b>		<b>Criteria</b>	
03/05/2018 09:30	7.8 mg/L		
11/19/2018	6.2 mg/L		
<b>Total Suspended Solids / TSS</b>		<b>Criteria</b>	
03/05/2018 09:30	< 3 mg/L		
11/19/2018	< 3 mg/L		
<b>Total Trihalomethanes / TTHM</b>		<b>Criteria</b>	
* 03/05/2018 09:30	0.104 mg/L	<=0.100	MAC
* 11/19/2018	0.1370 mg/L	<=0.100	MAC
<b>Uranium (total)</b>		<b>Criteria</b>	
03/05/2018 09:30	< 0.0001 mg/L	<=0.02	MAC
11/19/2018	< 0.0001 mg/L	<=0.02	MAC
<b>Zinc (total)</b>		<b>Criteria</b>	
03/05/2018 09:30	0.0009 mg/L	<=5	AO
11/19/2018	0.0008 mg/L	<=5	AO

**Water System:** Fort Smith Water Treatment Plant

<b>Alkalinity (total, as CaCO<sub>3</sub>)</b>		<b>Criteria</b>	
01/25/2018	77.3 mg/L		
<b>Aluminum (total)</b>		<b>Criteria</b>	
* 01/25/2018	0.141 mg/L	<=0.1	Operational - Conventional
<b>Arsenic (total)</b>		<b>Criteria</b>	
01/25/2018	< 0.0002 mg/L	<=0.010	MAC
<b>Barium (total)</b>		<b>Criteria</b>	
01/25/2018	0.0422 mg/L	<=1	MAC
<b>Cadmium (total)</b>		<b>Criteria</b>	
01/25/2018	< 0.00004 mg/L	<=0.005	MAC
<b>Chloride</b>		<b>Criteria</b>	
01/25/2018	16.8 mg/L	<=250	AO
<b>Chromium (total)</b>		<b>Criteria</b>	
01/25/2018	< 0.0001 mg/L	<=0.05	MAC
<b>Colour</b>		<b>Criteria</b>	
01/25/2018	< 5 CU	<=15	AO
<b>Copper (total)</b>		<b>Criteria</b>	
01/25/2018	0.0014 mg/L	<=1.0	AO
<b>Cyanide (free)</b>		<b>Criteria</b>	
01/25/2018	NT mg/L	<=0.2	MAC
<b>Fluoride</b>		<b>Criteria</b>	
01/25/2018	0.7 mg/L	<=1.5	MAC
<b>Hardness (total, as CaCO<sub>3</sub>)</b>		<b>Criteria</b>	
01/25/2018	95 mg/L		
<b>Iron (total)</b>		<b>Criteria</b>	
01/25/2018	0.011 mg/L	<=0.3	AO
<b>Lead (total)</b>		<b>Criteria</b>	
01/25/2018	< 0.0001 mg/L	<=0.005	MAC
<b>Manganese (total)</b>		<b>Criteria</b>	
01/25/2018	0.0063 mg/L	<=0.02	AO

<b>Mercury (total)</b>		<b>Criteria</b>	
01/25/2018	< 0.00001 mg/L	<=0.001	MAC
<b>Nitrate (as NO3)</b>		<b>Criteria</b>	
01/25/2018	0.21 mg/L	<=45	MAC
<b>pH</b>		<b>Criteria</b>	
01/25/2018	7.29	>=7.0, <=10.5	Operational Guideline
<b>Selenium (total)</b>		<b>Criteria</b>	
01/25/2018	< 0.0003 mg/L	<=0.05	MAC
<b>Sodium (total)</b>		<b>Criteria</b>	
01/25/2018	6.7 mg/L	<=200	AO
<b>Sulphate</b>		<b>Criteria</b>	
01/25/2018	20 mg/L	<=500	AO
<b>Total Dissolved Solids / TDS</b>		<b>Criteria</b>	
01/25/2018	130 mg/L	<=500	AO
<b>Total Organic Carbon / TOC</b>		<b>Criteria</b>	
01/25/2018	2.4 mg/L		
<b>Total Suspended Solids / TSS</b>		<b>Criteria</b>	
01/25/2018	< 3 mg/L		
<b>Total Trihalomethanes / TTHM</b>		<b>Criteria</b>	
01/25/2018	0.02 mg/L	<=0.100	MAC
<b>Uranium (total)</b>		<b>Criteria</b>	
01/25/2018	< 0.00001 mg/L	<=0.02	MAC
<b>Zinc (total)</b>		<b>Criteria</b>	
01/25/2018	0.0006 mg/L	<=5	AO
<b>Water System:</b> Gameti Water Treatment Plant			
<b>Alkalinity (total, as CaCO3)</b>		<b>Criteria</b>	
10/19/2018 08:49	111 ug/L		
10/30/2018 08:49	111,000 ug/L		
<b>Aluminum (total)</b>		<b>Criteria</b>	
10/19/2018 08:49	0.0040 mg/L	<=0.1	Operational - Conventional

<b>Aluminum (total)</b>		<b>Criteria</b>	
10/30/2018 08:49	0.0051 mg/L	<=0.1	Operational - Conventional
<b>Arsenic (total)</b>		<b>Criteria</b>	
10/19/2018 08:49	0.00036 mg/L	<=0.010	MAC
10/30/2018 08:49	0.00035 mg/L	<=0.010	MAC
<b>Barium (total)</b>		<b>Criteria</b>	
10/19/2018 08:49	0.0231 mg/L	<=1	MAC
10/30/2018 08:49	0.0247 mg/L	<=1	MAC
<b>Cadmium (total)</b>		<b>Criteria</b>	
10/19/2018 08:49	< 0.0000050 mg/L	<=0.005	MAC
10/30/2018 08:49	< 0.0000050 mg/L	<=0.005	MAC
<b>Chloride</b>		<b>Criteria</b>	
10/19/2018 08:49	8.46 mg/L	<=250	AO
10/30/2018 08:49	6.81 mg/L	<=250	AO
<b>Chromium (total)</b>		<b>Criteria</b>	
10/19/2018 08:49	0.00013 mg/L	<=0.05	MAC
10/30/2018 08:49	0.00029 mg/L	<=0.05	MAC
<b>Colour</b>		<b>Criteria</b>	
10/19/2018 08:49	< 5 CU	<=15	AO
10/30/2018 08:49	< 5 CU	<=15	AO
<b>Copper (total)</b>		<b>Criteria</b>	
10/19/2018 08:49	0.00173 mg/L	<=1.0	AO
10/30/2018 08:49	0.00188 mg/L	<=1.0	AO
<b>Cyanide (free)</b>		<b>Criteria</b>	
10/19/2018 08:49	< 0.0050 mg/L	<=0.2	MAC
10/30/2018 08:49	< 0.0050 mg/L	<=0.2	MAC
<b>Fluoride</b>		<b>Criteria</b>	
10/19/2018 08:49	0.147 mg/L	<=1.5	MAC
10/30/2018 08:49	0.144 mg/L	<=1.5	MAC
<b>Hardness (total, as CaCO3)</b>		<b>Criteria</b>	
10/19/2018 08:49	167 mg/L		
10/30/2018 08:49	164 mg/L		

<b>Iron (total)</b>		<b>Criteria</b>	
10/19/2018 08:49	0.010 mg/L	<=0.3	AO
10/30/2018 08:49	0.017 mg/L	<=0.3	AO
<b>Lead (total)</b>		<b>Criteria</b>	
10/19/2018 08:49	0.000068 mg/L	<=0.005	MAC
10/30/2018 08:49	0.000120 mg/L	<=0.005	MAC
<b>Manganese (total)</b>		<b>Criteria</b>	
10/19/2018 08:49	0.00216 mg/L	<=0.02	AO
10/30/2018 08:49	0.00218 mg/L	<=0.02	AO
<b>Mercury (total)</b>		<b>Criteria</b>	
10/19/2018 08:49	< 0.0000050 mg/L	<=0.001	MAC
10/30/2018 08:49	< 0.0000050 mg/L	<=0.001	MAC
<b>Nitrate (as NO3)</b>		<b>Criteria</b>	
10/19/2018 08:49	0.0071 mg/L	<=45	MAC
10/30/2018 08:49	0.0055 mg/L	<=45	MAC
<b>pH</b>		<b>Criteria</b>	
10/19/2018 08:49	8.19	>=7.0, <=10.5	Operational Guideline
10/30/2018 08:49	8.19	>=7.0, <=10.5	Operational Guideline
<b>Selenium (total)</b>		<b>Criteria</b>	
10/19/2018 08:49	< 0.000050 mg/L	<=0.05	MAC
10/30/2018 08:49	< 0.000050 mg/L	<=0.05	MAC
<b>Sodium (total)</b>		<b>Criteria</b>	
10/19/2018 08:49	6.72 mg/L	<=200	AO
10/30/2018 08:49	5.24 mg/L	<=200	AO
<b>Sulphate</b>		<b>Criteria</b>	
10/19/2018 08:49	49.9 mg/L	<=500	AO
10/30/2018 08:49	50.1 mg/L	<=500	AO
<b>Total Dissolved Solids / TDS</b>		<b>Criteria</b>	
10/19/2018 08:49	211 mg/L	<=500	AO
10/30/2018 08:49	208 mg/L	<=500	AO
<b>Total Organic Carbon / TOC</b>		<b>Criteria</b>	
10/19/2018 08:49	4.62 mg/L		
10/30/2018 08:49	4.54 mg/L		



<b>Total Suspended Solids / TSS</b>		<b>Criteria</b>	
10/19/2018 08:49	< 3.0 mg/L		
10/30/2018 08:49	< 3.0 mg/L		

<b>Total Trihalomethanes / TTHM</b>		<b>Criteria</b>	
10/19/2018 08:49	0.0144 mg/L	<=0.100	MAC
10/30/2018 08:49	< 0.0020 mg/L	<=0.100	MAC

<b>Uranium (total)</b>		<b>Criteria</b>	
10/19/2018 08:49	0.00148 mg/L	<=0.02	MAC
10/30/2018 08:49	0.00139 mg/L	<=0.02	MAC

<b>Zinc (total)</b>		<b>Criteria</b>	
10/19/2018 08:49	0.0081 mg/L	<=5	AO
10/30/2018 08:49	< 0.0030 mg/L	<=5	AO

**Water System:** Inuvik Water Treatment Plant

<b>Alkalinity (total, as CaCO3)</b>		<b>Criteria</b>	
01/18/2018	99.9 mg/L		

<b>Aluminum (total)</b>		<b>Criteria</b>	
01/18/2018	0.10 mg/L	<=0.1	Operational - Conventional

<b>Arsenic (total)</b>		<b>Criteria</b>	
01/18/2018	< 0.0002 mg/L	<=0.010	MAC

<b>Barium (total)</b>		<b>Criteria</b>	
01/18/2018	0.059 mg/L	<=1	MAC

<b>Cadmium (total)</b>		<b>Criteria</b>	
01/18/2018	0.00001 mg/L	<=0.005	MAC

<b>Chloride</b>		<b>Criteria</b>	
01/18/2018	23.5 mg/L	<=250	AO

<b>Chromium (total)</b>		<b>Criteria</b>	
01/18/2018	< 0.0005 mg/L	<=0.05	MAC

<b>Colour</b>		<b>Criteria</b>	
01/18/2018	5 CU	<=15	AO

<b>Copper (total)</b>		<b>Criteria</b>	
01/18/2018	0.082 mg/L	<=1.0	AO

<b>Cyanide (free)</b>		<b>Criteria</b>	
01/18/2018	< 0.002 mg/L	<=0.2	MAC
<b>Fluoride</b>		<b>Criteria</b>	
01/18/2018	0.12 mg/L	<=1.5	MAC
<b>Hardness (total, as CaCO3)</b>		<b>Criteria</b>	
01/18/2018	169 mg/L		
<b>Iron (total)</b>		<b>Criteria</b>	
* 01/18/2018	<b>0.38 mg/L</b>	<b>&lt;=0.3</b>	<b>AO</b>
<b>Lead (total)</b>		<b>Criteria</b>	
01/18/2018	0.0002 mg/L	<=0.005	MAC
<b>Manganese (total)</b>		<b>Criteria</b>	
01/18/2018	< 0.005 mg/L	<=0.02	AO
<b>Mercury (total)</b>		<b>Criteria</b>	
01/18/2018	< 0.000005 mg/L	<=0.001	MAC
<b>Nitrate (as NO3)</b>		<b>Criteria</b>	
01/18/2018	0.14 mg/L	<=45	MAC
<b>pH</b>		<b>Criteria</b>	
01/18/2018	7.24	>=7.0, <=10.5	Operational Guideline
<b>Selenium (total)</b>		<b>Criteria</b>	
01/18/2018	0.0003 mg/L	<=0.05	MAC
<b>Sodium (total)</b>		<b>Criteria</b>	
01/18/2018	12.8 mg/L	<=200	AO
<b>Sulphate</b>		<b>Criteria</b>	
01/18/2018	53.4 mg/L	<=500	AO
<b>Total Dissolved Solids / TDS</b>		<b>Criteria</b>	
01/18/2018	200 mg/L	<=500	AO
<b>Total Organic Carbon / TOC</b>		<b>Criteria</b>	
01/18/2018	2.4 mg/L		
<b>Total Suspended Solids / TSS</b>		<b>Criteria</b>	
01/18/2018	2 mg/L		

<b>Total Trihalomethanes / TTHM</b>		<b>Criteria</b>	
01/18/2018	0.022 mg/L	<=0.100	MAC

<b>Uranium (total)</b>		<b>Criteria</b>	
01/18/2018	< 0.0005 mg/L	<=0.02	MAC

<b>Zinc (total)</b>		<b>Criteria</b>	
01/18/2018	0.041 mg/L	<=5	AO

**Water System:** Jean Marie River Water Treatment Plant

<b>Alkalinity (total, as CaCO3)</b>		<b>Criteria</b>	
11/28/2018 12:00	85.9 mg/L		
12/03/2018 12:00	85.9 mg/L		

<b>Aluminum (total)</b>		<b>Criteria</b>	
11/28/2018 12:00	0.0082 mg/L	<=0.1	Operational - Conventional
12/03/2018 12:00	0.0082 mg/L	<=0.1	Operational - Conventional

<b>Arsenic (total)</b>		<b>Criteria</b>	
11/28/2018 12:00	0.00033 mg/L	<=0.010	MAC
12/03/2018 12:00	0.00033 mg/L	<=0.010	MAC

<b>Barium (total)</b>		<b>Criteria</b>	
11/28/2018 12:00	0.0461 mg/L	<=1	MAC
12/03/2018 12:00	0.0461 mg/L	<=1	MAC

<b>Cadmium (total)</b>		<b>Criteria</b>	
11/28/2018 12:00	0.0000065 mg/L	<=0.005	MAC
12/03/2018 12:00	0.0000065 mg/L	<=0.005	MAC

<b>Chloride</b>		<b>Criteria</b>	
11/28/2018 12:00	7.78 mg/L	<=250	AO
12/03/2018 12:00	7.78 mg/L	<=250	AO

<b>Chromium (total)</b>		<b>Criteria</b>	
11/28/2018 12:00	0.00015 mg/L	<=0.05	MAC
12/03/2018 12:00	0.00015 mg/L	<=0.05	MAC

<b>Colour</b>		<b>Criteria</b>	
11/28/2018 12:00	6.2 CU	<=15	AO
12/03/2018 12:00	6.2 CU	<=15	AO

<b>Copper (total)</b>		<b>Criteria</b>	
11/28/2018 12:00	0.0143 mg/L	<=1.0	AO
12/03/2018 12:00	0.0143 mg/L	<=1.0	AO
<b>Cyanide (free)</b>		<b>Criteria</b>	
11/28/2018 12:00	< 0.0050 mg/L	<=0.2	MAC
12/03/2018 12:00	< 0.0050 mg/L	<=0.2	MAC
<b>Fluoride</b>		<b>Criteria</b>	
11/28/2018 12:00	0.078 mg/L	<=1.5	MAC
12/03/2018 12:00	0.078 mg/L	<=1.5	MAC
<b>Hardness (total, as CaCO3)</b>		<b>Criteria</b>	
11/28/2018 12:00	98.3 mg/L		
12/03/2018 12:00	98.3 mg/L		
<b>Iron (total)</b>		<b>Criteria</b>	
11/28/2018 12:00	< 0.010 mg/L	<=0.3	AO
12/03/2018 12:00	< 0.010 mg/L	<=0.3	AO
<b>Lead (total)</b>		<b>Criteria</b>	
11/28/2018 12:00	< 0.000050 mg/L	<=0.005	MAC
12/03/2018 12:00	< 0.00005 mg/L	<=0.005	MAC
<b>Manganese (total)</b>		<b>Criteria</b>	
11/28/2018 12:00	< 0.00080 mg/L	<=0.02	AO
12/03/2018 12:00	< 0.00080 mg/L	<=0.02	AO
<b>Mercury (total)</b>		<b>Criteria</b>	
11/28/2018 12:00	< 0.0000050 mg/L	<=0.001	MAC
12/03/2018 12:00	< 0.0000050 mg/L	<=0.001	MAC
<b>Nitrate (as NO3)</b>		<b>Criteria</b>	
11/28/2018 12:00	0.0337 mg/L	<=45	MAC
12/03/2018 12:00	0.0337 mg/L	<=45	MAC
<b>pH</b>		<b>Criteria</b>	
11/28/2018 12:00	8.05	>=7.0, <=10.5	Operational Guideline
12/03/2018 12:00	8.05	>=7.0, <=10.5	Operational Guideline
<b>Selenium (total)</b>		<b>Criteria</b>	
11/28/2018 12:00	0.000189 mg/L	<=0.05	MAC
12/03/2018 12:00	0.000189 mg/L	<=0.05	MAC

<b>Sodium (total)</b>		<b>Criteria</b>	
11/28/2018 12:00	7.67 mg/L	<=200	AO
12/03/2018 12:00	7.67 mg/L	<=200	AO
<b>Sulphate</b>		<b>Criteria</b>	
11/28/2018 12:00	23.2 mg/L	<=500	AO
12/03/2018 12:00	23.2 mg/L	<=500	AO
<b>Total Dissolved Solids / TDS</b>		<b>Criteria</b>	
11/28/2018 12:00	150 mg/L	<=500	AO
12/03/2018 12:00	150 mg/L	<=500	AO
<b>Total Organic Carbon / TOC</b>		<b>Criteria</b>	
11/28/2018 12:00	5.66 mg/L		
12/03/2018 12:00	5.66 mg/L		
<b>Total Suspended Solids / TSS</b>		<b>Criteria</b>	
11/28/2018 12:00	< 3 mg/L		
12/03/2018 12:00	< 3 mg/L		
<b>Total Trihalomethanes / TTHM</b>		<b>Criteria</b>	
11/28/2018 12:00	< 0.002 mg/L	<=0.100	MAC
12/03/2018 12:00	< 0.002 mg/L	<=0.100	MAC
<b>Uranium (total)</b>		<b>Criteria</b>	
11/28/2018 12:00	0.000390 mg/L	<=0.02	MAC
12/03/2018 12:00	0.000390 mg/L	<=0.02	MAC
<b>Zinc (total)</b>		<b>Criteria</b>	
11/28/2018 12:00	< 0.0030 mg/L	<=5	AO
12/03/2018 12:00	< 0.0030 mg/L	<=5	AO
<b>Water System:</b>	Lutselk'e Water Treatment Plant		
<b>Alkalinity (total, as CaCO3)</b>		<b>Criteria</b>	
07/25/2018 13:15	80.4 mg/L		
<b>Aluminum (total)</b>		<b>Criteria</b>	
07/25/2018 13:15	0.0117 mg/L	<=0.1	Operational - Conventional
<b>Arsenic (total)</b>		<b>Criteria</b>	
07/25/2018 13:15	0.00031 mg/L	<=0.010	MAC

<b>Barium (total)</b>		<b>Criteria</b>	
07/25/2018 13:15	0.0379 mg/L	<=1	MAC
<b>Cadmium (total)</b>		<b>Criteria</b>	
07/25/2018 13:15	< 0.000005 mg/L	<=0.005	MAC
<b>Chloride</b>		<b>Criteria</b>	
07/25/2018 13:15	6.6 mg/L	<=250	AO
<b>Chromium (total)</b>		<b>Criteria</b>	
07/25/2018 13:15	< 0.0001 mg/L	<=0.05	MAC
<b>Colour</b>		<b>Criteria</b>	
07/25/2018 13:15	< 5 CU	<=15	AO
<b>Copper (total)</b>		<b>Criteria</b>	
07/25/2018 13:15	0.00199 mg/L	<=1.0	AO
<b>Cyanide (free)</b>		<b>Criteria</b>	
07/25/2018 13:15	< 0.005 mg/L	<=0.2	MAC
<b>Fluoride</b>		<b>Criteria</b>	
07/25/2018 13:15	0.07 mg/L	<=1.5	MAC
<b>Hardness (total, as CaCO3)</b>		<b>Criteria</b>	
07/25/2018 13:15	72.3 mg/L		
<b>Iron (total)</b>		<b>Criteria</b>	
07/25/2018 13:15	< 0.01 mg/L	<=0.3	AO
<b>Lead (total)</b>		<b>Criteria</b>	
07/25/2018 13:15	0.000073 mg/L	<=0.005	MAC
<b>Manganese (total)</b>		<b>Criteria</b>	
07/25/2018 13:15	0.00013 mg/L	<=0.02	AO
<b>Mercury (total)</b>		<b>Criteria</b>	
07/25/2018 13:15	< 0.000005 mg/L	<=0.001	MAC
<b>Nitrate (as NO3)</b>		<b>Criteria</b>	
07/25/2018 13:15	0.0631 mg/L	<=45	MAC
<b>pH</b>		<b>Criteria</b>	
07/25/2018 13:15	8.11	>=7.0, <=10.5	Operational Guideline

<b>Selenium (total)</b>		<b>Criteria</b>	
07/25/2018 13:15	0.000173 mg/L	<=0.05	MAC
<b>Sodium (total)</b>		<b>Criteria</b>	
07/25/2018 13:15	6.56 mg/L	<=200	AO
<b>Sulphate</b>		<b>Criteria</b>	
07/25/2018 13:15	16.9 mg/L	<=500	AO
<b>Total Dissolved Solids / TDS</b>		<b>Criteria</b>	
07/25/2018 13:15	111 mg/L	<=500	AO
<b>Total Organic Carbon / TOC</b>		<b>Criteria</b>	
07/25/2018 13:15	18.6 mg/L		
<b>Total Suspended Solids / TSS</b>		<b>Criteria</b>	
07/25/2018 13:15	< 3 mg/L		
<b>Total Trihalomethanes / TTHM</b>		<b>Criteria</b>	
07/25/2018 13:15	0.0102 mg/L	<=0.100	MAC
<b>Uranium (total)</b>		<b>Criteria</b>	
07/25/2018 13:15	0.000372 mg/L	<=0.02	MAC
<b>Zinc (total)</b>		<b>Criteria</b>	
07/25/2018 13:15	< 0.003 mg/L	<=5	AO
<b>Water System:</b> Nahanni Butte Water Treatment Plant			
<b>Alkalinity (total, as CaCO3)</b>		<b>Criteria</b>	
11/29/2018 13:45	381 ug/L		
<b>Aluminum (total)</b>		<b>Criteria</b>	
11/29/2018 13:45	0.0038 mg/L	<=0.1	Operational - Conventional
<b>Arsenic (total)</b>		<b>Criteria</b>	
11/29/2018 13:45	0.00230 mg/L	<=0.010	MAC
<b>Barium (total)</b>		<b>Criteria</b>	
11/29/2018 13:45	0.115 mg/L	<=1	MAC
<b>Cadmium (total)</b>		<b>Criteria</b>	
11/29/2018 13:45	< 0.0000050 mg/L	<=0.005	MAC

<b>Chloride</b>			<b>Criteria</b>	
11/29/2018 13:45	44.3 mg/L	<=250	AO	
<b>Chromium (total)</b>			<b>Criteria</b>	
11/29/2018 13:45	0.00429 mg/L	<=0.05	MAC	
<b>Colour</b>			<b>Criteria</b>	
11/29/2018 13:45	< 5 CU	<=15	AO	
<b>Copper (total)</b>			<b>Criteria</b>	
11/29/2018 13:45	0.0698 mg/L	<=1.0	AO	
<b>Cyanide (free)</b>			<b>Criteria</b>	
11/29/2018 13:45	< 0.0050 mg/L	<=0.2	MAC	
<b>Fluoride</b>			<b>Criteria</b>	
11/29/2018 13:45	0.14 mg/L	<=1.5	MAC	
<b>Hardness (total, as CaCO3)</b>			<b>Criteria</b>	
11/29/2018 13:45	59.8 mg/L			
<b>Iron (total)</b>			<b>Criteria</b>	
11/29/2018 13:45	0.087 mg/L	<=0.3	AO	
<b>Lead (total)</b>			<b>Criteria</b>	
11/29/2018 13:45	0.000478 mg/L	<=0.005	MAC	
<b>Manganese (total)</b>			<b>Criteria</b>	
* 11/29/2018 13:45	0.0453 mg/L	<=0.02	AO	
<b>Mercury (total)</b>			<b>Criteria</b>	
11/29/2018 13:45	< 0.0000050 mg/L	<=0.001	MAC	
<b>Nitrate (as NO3)</b>			<b>Criteria</b>	
11/29/2018 13:45	0.130 mg/L	<=45	MAC	
<b>pH</b>			<b>Criteria</b>	
11/29/2018 13:45	8.13	>=7.0, <=10.5	Operational Guideline	
<b>Selenium (total)</b>			<b>Criteria</b>	
11/29/2018 13:45	< 0.000050 mg/L	<=0.05	MAC	
<b>Sodium (total)</b>			<b>Criteria</b>	
11/29/2018 13:45	5.51 mg/L	<=200	AO	



<b>Sulphate</b>		<b>Criteria</b>	
11/29/2018 13:45	4.4 mg/L	<=500	AO
<b>Total Dissolved Solids / TDS</b>		<b>Criteria</b>	
* 11/29/2018 13:45	649 mg/L	<=500	AO
<b>Total Organic Carbon / TOC</b>		<b>Criteria</b>	
11/29/2018 13:45	3.39 mg/L		
<b>Total Suspended Solids / TSS</b>		<b>Criteria</b>	
11/29/2018 13:45	< 3 mg/L		
<b>Total Trihalomethanes / TTHM</b>		<b>Criteria</b>	
11/29/2018 13:45	0.0397 mg/L	<=0.100	MAC
<b>Uranium (total)</b>		<b>Criteria</b>	
11/29/2018 13:45	0.00203 mg/L	<=0.02	MAC
<b>Zinc (total)</b>		<b>Criteria</b>	
11/29/2018 13:45	0.0142 mg/L	<=5	AO

**Water System:** Norman Wells Water Treatment Plant

<b>Alkalinity (total, as CaCO3)</b>		<b>Criteria</b>	
12/18/2018	66.1 mg/L		
<b>Aluminum (total)</b>		<b>Criteria</b>	
12/18/2018	0.0372 mg/L	<=0.1	Operational - Conventional
<b>Arsenic (total)</b>		<b>Criteria</b>	
12/18/2018	< 0.0002 mg/L	<=0.010	MAC
<b>Barium (total)</b>		<b>Criteria</b>	
12/18/2018	0.032 mg/L	<=1	MAC
<b>Cadmium (total)</b>		<b>Criteria</b>	
12/18/2018	< 0.00004 mg/L	<=0.005	MAC
<b>Chloride</b>		<b>Criteria</b>	
12/18/2018	13.1 mg/L	<=250	AO
<b>Chromium (total)</b>		<b>Criteria</b>	
12/18/2018	< 0.0001 mg/L	<=0.05	MAC

<b>Colour</b>		<b>Criteria</b>	
12/18/2018	< 5 CU	<=15	AO
<b>Copper (total)</b>		<b>Criteria</b>	
12/18/2018	0.0132 mg/L	<=1.0	AO
<b>Cyanide (free)</b>		<b>Criteria</b>	
12/18/2018	< 0.0050 mg/L	<=0.2	MAC
<b>Fluoride</b>		<b>Criteria</b>	
12/18/2018	< 0.1 mg/L	<=1.5	MAC
<b>Hardness (total, as CaCO3)</b>		<b>Criteria</b>	
12/18/2018	96.0 mg/L		
<b>Iron (total)</b>		<b>Criteria</b>	
12/18/2018	0.006 mg/L	<=0.3	AO
<b>Lead (total)</b>		<b>Criteria</b>	
12/18/2018	< 0.0001 mg/L	<=0.005	MAC
<b>Manganese (total)</b>		<b>Criteria</b>	
12/18/2018	0.0009 mg/L	<=0.02	AO
<b>Mercury (total)</b>		<b>Criteria</b>	
12/18/2018	< 0.00001 mg/L	<=0.001	MAC
<b>Nitrate (as NO3)</b>		<b>Criteria</b>	
12/18/2018	0.74 mg/L	<=45	MAC
<b>pH</b>		<b>Criteria</b>	
12/18/2018	7.56	>=7.0, <=10.5	Operational Guideline
<b>Selenium (total)</b>		<b>Criteria</b>	
12/18/2018	0.0004 mg/L	<=0.05	MAC
<b>Sodium (total)</b>		<b>Criteria</b>	
12/18/2018	10.8 mg/L	<=200	AO
<b>Sulphate</b>		<b>Criteria</b>	
12/18/2018	NT mg/L	<=500	AO
<b>Total Dissolved Solids / TDS</b>		<b>Criteria</b>	
12/18/2018	118 mg/L	<=500	AO

<b>Total Organic Carbon / TOC</b>	<b>Criteria</b>
12/18/2018 2.1 mg/L	
<b>Total Suspended Solids / TSS</b>	<b>Criteria</b>
12/18/2018 < 3 mg/L	
<b>Total Trihalomethanes / TTHM</b>	<b>Criteria</b>
12/18/2018 0.028 mg/L	<=0.100 MAC
<b>Uranium (total)</b>	<b>Criteria</b>
12/18/2018 0.0001 mg/L	<=0.02 MAC
<b>Zinc (total)</b>	<b>Criteria</b>
12/18/2018 0.0025 mg/L	<=5 AO
<b>Water System:</b>	Paulatuk Water Treatment Plant

<b>Alkalinity (total, as CaCO3)</b>	<b>Criteria</b>
09/05/2018 14:30 150 mg/L	
<b>Aluminum (total)</b>	<b>Criteria</b>
09/05/2018 14:30 < 0.003 mg/L	<=0.1 Operational - Conventional
<b>Arsenic (total)</b>	<b>Criteria</b>
09/05/2018 14:30 0.0003 mg/L	<=0.010 MAC
<b>Barium (total)</b>	<b>Criteria</b>
09/05/2018 14:30 0.0479 mg/L	<=1 MAC
<b>Cadmium (total)</b>	<b>Criteria</b>
09/05/2018 14:30 < 0.000005 mg/L	<=0.005 MAC
<b>Chloride</b>	<b>Criteria</b>
09/05/2018 14:30 7.75 mg/L	<=250 AO
<b>Chromium (total)</b>	<b>Criteria</b>
09/05/2018 14:30 < 0.0001 mg/L	<=0.05 MAC
<b>Colour</b>	<b>Criteria</b>
09/05/2018 14:30 < 5 CU	<=15 AO
<b>Copper (total)</b>	<b>Criteria</b>
09/05/2018 14:30 0.131 mg/L	<=1.0 AO

<b>Cyanide (free)</b>		<b>Criteria</b>	
09/05/2018 14:30	< 0.1 mg/L	<=0.2	MAC
<b>Fluoride</b>		<b>Criteria</b>	
09/05/2018 14:30	0.041 mg/L	<=1.5	MAC
<b>Hardness (total, as CaCO3)</b>		<b>Criteria</b>	
09/05/2018 14:30	266 mg/L		
<b>Iron (total)</b>		<b>Criteria</b>	
09/05/2018 14:30	0.024 mg/L	<=0.3	AO
<b>Lead (total)</b>		<b>Criteria</b>	
09/05/2018 14:30	0.00104 mg/L	<=0.005	MAC
<b>Manganese (total)</b>		<b>Criteria</b>	
09/05/2018 14:30	0.0065 mg/L	<=0.02	AO
<b>Mercury (total)</b>		<b>Criteria</b>	
09/05/2018 14:30	< 0.000005 mg/L	<=0.001	MAC
<b>Nitrate (as NO3)</b>		<b>Criteria</b>	
06/25/2018	NR mg/L	<=45	MAC
09/05/2018 14:30	0.0336 mg/L	<=45	MAC
<b>pH</b>		<b>Criteria</b>	
09/05/2018 14:30	8.37	>=7.0, <=10.5	Operational Guideline
<b>Selenium (total)</b>		<b>Criteria</b>	
09/05/2018 14:30	< 0.00005 mg/L	<=0.05	MAC
<b>Sodium (total)</b>		<b>Criteria</b>	
09/05/2018 14:30	4.67 mg/L	<=200	AO
<b>Sulphate</b>		<b>Criteria</b>	
09/05/2018 14:30	123 mg/L	<=500	AO
<b>Total Dissolved Solids / TDS</b>		<b>Criteria</b>	
09/05/2018 14:30	370 mg/L	<=500	AO
<b>Total Organic Carbon / TOC</b>		<b>Criteria</b>	
09/05/2018 14:30	2.85 mg/L		
<b>Total Suspended Solids / TSS</b>		<b>Criteria</b>	
09/05/2018 14:30	< 3 mg/L		

<b>Total Trihalomethanes / TTHM</b>		<b>Criteria</b>	
09/05/2018 14:30	0.0097 mg/L	<=0.100	MAC
<b>Uranium (total)</b>		<b>Criteria</b>	
09/05/2018 14:30	0.000067 mg/L	<=0.02	MAC
<b>Zinc (total)</b>		<b>Criteria</b>	
09/05/2018 14:30	0.0155 mg/L	<=5	AO
<b>Water System:</b> Sachs Harbour Water Treatment Plant			
<b>Alkalinity (total, as CaCO3)</b>		<b>Criteria</b>	
06/14/2018 10:45	205 mg/L		
<b>Aluminum (total)</b>		<b>Criteria</b>	
06/14/2018 10:45	0.0676 mg/L	<=0.1	Operational - Conventional
<b>Arsenic (total)</b>		<b>Criteria</b>	
06/14/2018 10:45	0.00057 mg/L	<=0.010	MAC
<b>Barium (total)</b>		<b>Criteria</b>	
06/14/2018 10:45	0.107 mg/L	<=1	MAC
<b>Cadmium (total)</b>		<b>Criteria</b>	
06/14/2018 10:45	0.0000337 mg/L	<=0.005	MAC
<b>Chloride</b>		<b>Criteria</b>	
06/14/2018 10:45	151 mg/L	<=250	AO
<b>Chromium (total)</b>		<b>Criteria</b>	
06/14/2018 10:45	< 0.0001 mg/L	<=0.05	MAC
<b>Colour</b>		<b>Criteria</b>	
06/14/2018 10:45	< 5 CU	<=15	AO
<b>Copper (total)</b>		<b>Criteria</b>	
06/14/2018 10:45	0.311 mg/L	<=1.0	AO
<b>Cyanide (free)</b>		<b>Criteria</b>	
06/14/2018 10:45	< 0.005 mg/L	<=0.2	MAC
<b>Fluoride</b>		<b>Criteria</b>	
06/14/2018 10:45	< 0.1 mg/L	<=1.5	MAC

<b>Hardness (total, as CaCO3)</b>		<b>Criteria</b>	
06/14/2018 10:45	425 mg/L		
<b>Iron (total)</b>		<b>Criteria</b>	
06/14/2018 10:45	0.048 mg/L	<=0.3	AO
<b>Lead (total)</b>		<b>Criteria</b>	
06/14/2018 10:45	0.00295 mg/L	<=0.005	MAC
<b>Manganese (total)</b>		<b>Criteria</b>	
06/14/2018 10:45	0.00589 mg/L	<=0.02	AO
<b>Mercury (total)</b>		<b>Criteria</b>	
06/14/2018 10:45	< 0.000005 mg/L	<=0.001	MAC
<b>Nitrate (as NO3)</b>		<b>Criteria</b>	
06/14/2018 10:45	0.068 mg/L	<=45	MAC
<b>pH</b>		<b>Criteria</b>	
06/14/2018 10:45	8.43	>=7.0, <=10.5	Operational Guideline
<b>Selenium (total)</b>		<b>Criteria</b>	
06/14/2018 10:45	0.000057 mg/L	<=0.05	MAC
<b>Sodium (total)</b>		<b>Criteria</b>	
06/14/2018 10:45	24.8 mg/L	<=200	AO
<b>Sulphate</b>		<b>Criteria</b>	
06/14/2018 10:45	91.3 mg/L	<=500	AO
<b>Total Dissolved Solids / TDS</b>		<b>Criteria</b>	
<b>* 06/14/2018 10:45</b>	<b>632 mg/L</b>	<b>&lt;=500</b>	<b>AO</b>
<b>Total Organic Carbon / TOC</b>		<b>Criteria</b>	
06/14/2018 10:45	3.76 mg/L		
<b>Total Suspended Solids / TSS</b>		<b>Criteria</b>	
06/14/2018 10:45	< 3 mg/L		
<b>Total Trihalomethanes / TTHM</b>		<b>Criteria</b>	
06/14/2018 10:45	0.0065 mg/L	<=0.100	MAC
<b>Uranium (total)</b>		<b>Criteria</b>	
06/14/2018 10:45	0.000607 mg/L	<=0.02	MAC

<b>Zinc (total)</b>		<b>Criteria</b>	
06/14/2018 10:45	0.0392 mg/L	<=5	AO
<b>Water System:</b> Tsiigehtchic Water Treatment Plant			
<b>Alkalinity (total, as CaCO3)</b>		<b>Criteria</b>	
09/13/2018 08:44	39.9 mg/L		
<b>Aluminum (total)</b>		<b>Criteria</b>	
09/13/2018 08:44	< 0.003 mg/L	<=0.1	Operational - Conventional
<b>Arsenic (total)</b>		<b>Criteria</b>	
09/13/2018 08:44	0.00015 mg/L	<=0.010	MAC
<b>Barium (total)</b>		<b>Criteria</b>	
09/13/2018 08:44	0.0135 mg/L	<=1	MAC
<b>Cadmium (total)</b>		<b>Criteria</b>	
09/13/2018 08:44	< 0.000005 mg/L	<=0.005	MAC
<b>Chloride</b>		<b>Criteria</b>	
09/13/2018 08:44	2.43 mg/L	<=250	AO
<b>Chromium (total)</b>		<b>Criteria</b>	
09/13/2018 08:44	< 0.0001 mg/L	<=0.05	MAC
<b>Colour</b>		<b>Criteria</b>	
09/13/2018 08:44	< 5 CU	<=15	AO
<b>Copper (total)</b>		<b>Criteria</b>	
09/13/2018 08:44	0.0932 mg/L	<=1.0	AO
<b>Cyanide (free)</b>		<b>Criteria</b>	
09/13/2018 08:44	< 0.005 mg/L	<=0.2	MAC
<b>Fluoride</b>		<b>Criteria</b>	
09/13/2018 08:44	0.04 mg/L	<=1.5	MAC
<b>Hardness (total, as CaCO3)</b>		<b>Criteria</b>	
09/13/2018 08:44	39.1 mg/L		
<b>Iron (total)</b>		<b>Criteria</b>	
09/13/2018 08:44	0.105 mg/L	<=0.3	AO

<b>Lead (total)</b>		<b>Criteria</b>	
09/13/2018 08:44	0.000987 mg/L	<=0.005	MAC
<b>Manganese (total)</b>		<b>Criteria</b>	
09/13/2018 08:44	0.00287 mg/L	<=0.02	AO
<b>Mercury (total)</b>		<b>Criteria</b>	
09/13/2018 08:44	< 0.000005 mg/L	<=0.001	MAC
<b>Nitrate (as NO3)</b>		<b>Criteria</b>	
09/13/2018 08:44	< 0.005 mg/L	<=45	MAC
<b>pH</b>		<b>Criteria</b>	
09/13/2018 08:44	7.77	>=7.0, <=10.5	Operational Guideline
<b>Selenium (total)</b>		<b>Criteria</b>	
09/13/2018 08:44	< 0.00005 mg/L	<=0.05	MAC
<b>Sodium (total)</b>		<b>Criteria</b>	
09/13/2018 08:44	2.19 mg/L	<=200	AO
<b>Sulphate</b>		<b>Criteria</b>	
09/13/2018 08:44	0.64 mg/L	<=500	AO
<b>Total Dissolved Solids / TDS</b>		<b>Criteria</b>	
09/13/2018 08:44	50 mg/L	<=500	AO
<b>Total Organic Carbon / TOC</b>		<b>Criteria</b>	
09/13/2018 08:44	1.8 mg/L		
<b>Total Suspended Solids / TSS</b>		<b>Criteria</b>	
09/13/2018 08:44	< 3.0 mg/L		
<b>Total Trihalomethanes / TTHM</b>		<b>Criteria</b>	
09/13/2018 08:44	0.0603 mg/L	<=0.100	MAC
<b>Uranium (total)</b>		<b>Criteria</b>	
09/13/2018 08:44	< 0.00001 mg/L	<=0.02	MAC
<b>Zinc (total)</b>		<b>Criteria</b>	
09/13/2018 08:44	0.0157 mg/L	<=5	AO
<b>Water System:</b> Tuktoyaktuk Water Treatment Plant			



<b>Alkalinity (total, as CaCO3)</b>		<b>Criteria</b>	
01/09/2018	87.6 mg/L		
01/09/2018 09:25	87.6 mg/L		
<b>Aluminum (total)</b>		<b>Criteria</b>	
01/09/2018	0.0078 mg/L	<=0.1	Operational - Conventional
01/09/2018 09:25	0.0078 mg/L	<=0.1	Operational - Conventional
<b>Arsenic (total)</b>		<b>Criteria</b>	
01/09/2018	0.0007 mg/L	<=0.010	MAC
01/09/2018 09:25	0.0007 mg/L	<=0.010	MAC
<b>Barium (total)</b>		<b>Criteria</b>	
01/09/2018 09:25	NT mg/L	<=1	MAC
06/27/2018	NT mg/L	<=1	MAC
<b>Cadmium (total)</b>		<b>Criteria</b>	
01/09/2018	< 0.00004 mg/L	<=0.005	MAC
01/09/2018 09:25	< 0.00004 mg/L	<=0.005	MAC
<b>Chloride</b>		<b>Criteria</b>	
01/09/2018	25.5 mg/L	<=250	AO
01/09/2018 09:25	25.5 mg/L	<=250	AO
<b>Chromium (total)</b>		<b>Criteria</b>	
01/09/2018	< 0.0001 mg/L	<=0.05	MAC
01/09/2018 09:25	< 0.0001 mg/L	<=0.05	MAC
<b>Colour</b>		<b>Criteria</b>	
<b>* 01/09/2018</b>	<b>37 CU</b>	<b>&lt;=15</b>	<b>AO</b>
01/09/2018 09:25	NT CU	<=15	AO
<b>Copper (total)</b>		<b>Criteria</b>	
01/09/2018	0.011 mg/L	<=1.0	AO
01/09/2018 09:25	0.011 mg/L	<=1.0	AO
<b>Cyanide (free)</b>		<b>Criteria</b>	
01/09/2018	0.0011 mg/L	<=0.2	MAC
01/09/2018 09:25	0.0011 mg/L	<=0.2	MAC
<b>Fluoride</b>		<b>Criteria</b>	
01/09/2018	0.1 mg/L	<=1.5	MAC
01/09/2018 09:25	0.1 mg/L	<=1.5	MAC

<b>Hardness (total, as CaCO3)</b>		<b>Criteria</b>	
01/09/2018	97.0 mg/L		
01/09/2018 09:25	97.0 mg/L		
<b>Iron (total)</b>		<b>Criteria</b>	
01/09/2018	0.21 mg/L	<=0.3	AO
01/09/2018 09:25	0.21 mg/L	<=0.3	AO
<b>Lead (total)</b>		<b>Criteria</b>	
01/09/2018	0.0004 mg/L	<=0.005	MAC
01/09/2018 09:25	0.0004 mg/L	<=0.005	MAC
<b>Manganese (total)</b>		<b>Criteria</b>	
* 01/09/2018	0.198 mg/L	<=0.02	AO
* 01/09/2018 09:25	0.198 mg/L	<=0.02	AO
<b>Mercury (total)</b>		<b>Criteria</b>	
01/09/2018	< 0.00001 mg/L	<=0.001	MAC
01/09/2018 09:25	< 0.00001 mg/L	<=0.001	MAC
<b>Nitrate (as NO3)</b>		<b>Criteria</b>	
01/09/2018	0.38 mg/L	<=45	MAC
01/09/2018 09:25	0.38 mg/L	<=45	MAC
<b>pH</b>		<b>Criteria</b>	
01/09/2018	7.40	>=7.0, <=10.5	Operational Guideline
01/09/2018 09:25	7.40	>=7.0, <=10.5	Operational Guideline
<b>Selenium (total)</b>		<b>Criteria</b>	
01/09/2018	< 0.0003 mg/L	<=0.05	MAC
01/09/2018 09:25	< 0.0003 mg/L	<=0.05	MAC
<b>Sodium (total)</b>		<b>Criteria</b>	
01/09/2018	15.9 mg/L	<=200	AO
01/09/2018 09:25	15.9 mg/L	<=200	AO
<b>Sulphate</b>		<b>Criteria</b>	
01/09/2018	12 mg/L	<=500	AO
01/09/2018 09:25	12 mg/L	<=500	AO
<b>Total Dissolved Solids / TDS</b>		<b>Criteria</b>	
01/09/2018	161 mg/L	<=500	AO

<b>Total Dissolved Solids / TDS</b>		<b>Criteria</b>	
01/09/2018 09:25	161 mg/L	<=500	AO

<b>Total Organic Carbon / TOC</b>		<b>Criteria</b>	
01/09/2018	10.9 mg/L		
01/09/2018 09:25	10.9 mg/L		

<b>Total Suspended Solids / TSS</b>		<b>Criteria</b>	
01/09/2018	< 3 mg/L		
01/09/2018 09:25	< 3 mg/L		

<b>Total Trihalomethanes / TTHM</b>		<b>Criteria</b>	
01/09/2018	NT mg/L	<=0.100	MAC
01/09/2018 09:25	NT mg/L	<=0.100	MAC

<b>Uranium (total)</b>		<b>Criteria</b>	
01/09/2018	0.0001 mg/L	<=0.02	MAC
01/09/2018 09:25	0.0001 mg/L	<=0.02	MAC

<b>Zinc (total)</b>		<b>Criteria</b>	
01/09/2018	0.0106 mg/L	<=5	AO
01/09/2018 09:25	0.0106 mg/L	<=5	AO

**Water System:** Tulita Water Treatment Plant

<b>Alkalinity (total, as CaCO3)</b>		<b>Criteria</b>	
04/10/2018	63.2 mg/L		
04/10/2018	63.2 mg/L		

<b>Aluminum (total)</b>		<b>Criteria</b>	
04/10/2018	< 0.003 mg/L	<=0.1	Operational - Conventional

<b>Arsenic (total)</b>		<b>Criteria</b>	
04/10/2018	0.00017 mg/L	<=0.010	MAC

<b>Barium (total)</b>		<b>Criteria</b>	
04/10/2018	0.0238 mg/L	<=1	MAC

<b>Cadmium (total)</b>		<b>Criteria</b>	
04/10/2018	0.0000113 mg/L	<=0.005	MAC

<b>Chloride</b>		<b>Criteria</b>	
04/10/2018	6.54 mg/L	<=250	AO

<b>Chromium (total)</b>		<b>Criteria</b>	
04/10/2018	< 0.0001 mg/L	<=0.05	MAC
<b>Colour</b>		<b>Criteria</b>	
04/10/2018	< 5 CU	<=15	AO
<b>Copper (total)</b>		<b>Criteria</b>	
04/10/2018	0.114 mg/L	<=1.0	AO
<b>Cyanide (free)</b>		<b>Criteria</b>	
04/10/2018	< 0.005 mg/L	<=0.2	MAC
<b>Fluoride</b>		<b>Criteria</b>	
04/10/2018	0.097 mg/L	<=1.5	MAC
<b>Hardness (total, as CaCO3)</b>		<b>Criteria</b>	
04/10/2018	73.7 mg/L		
<b>Iron (total)</b>		<b>Criteria</b>	
04/10/2018	< 0.01 mg/L	<=0.3	AO
04/10/2018	< 0.01 mg/L	<=0.3	AO
<b>Lead (total)</b>		<b>Criteria</b>	
04/10/2018	0.000497 mg/L	<=0.005	MAC
<b>Manganese (total)</b>		<b>Criteria</b>	
04/10/2018	0.00041 mg/L	<=0.02	AO
<b>Mercury (total)</b>		<b>Criteria</b>	
04/10/2018	< 0.000005 mg/L	<=0.001	MAC
<b>Nitrate (as NO3)</b>		<b>Criteria</b>	
04/10/2018	0.168 mg/L	<=45	MAC
<b>pH</b>		<b>Criteria</b>	
04/10/2018	7.87	>=7.0, <=10.5	Operational Guideline
<b>Selenium (total)</b>		<b>Criteria</b>	
04/10/2018	0.000067 mg/L	<=0.05	MAC
<b>Sodium (total)</b>		<b>Criteria</b>	
04/10/2018	5.46 mg/L	<=200	AO
<b>Sulphate</b>		<b>Criteria</b>	
04/10/2018	16.1 mg/L	<=500	AO

<b>Total Dissolved Solids / TDS</b>		<b>Criteria</b>	
04/10/2018	100 mg/L	<=500	AO
<b>Total Organic Carbon / TOC</b>		<b>Criteria</b>	
04/10/2018	1.89 mg/L		
<b>Total Suspended Solids / TSS</b>		<b>Criteria</b>	
04/10/2018	< 3 mg/L		
<b>Total Trihalomethanes / TTHM</b>		<b>Criteria</b>	
04/10/2018	0.0193 mg/L	<=0.100	MAC
<b>Uranium (total)</b>		<b>Criteria</b>	
04/10/2018	0.000301 mg/L	<=0.02	MAC
<b>Zinc (total)</b>		<b>Criteria</b>	
04/10/2018	0.0198 mg/L	<=5	AO
<b>Water System:</b> Wekweeti Water Treatment Plant			
<b>Alkalinity (total, as CaCO3)</b>		<b>Criteria</b>	
11/02/2018 12:20	8.2 mg/L		
<b>Aluminum (total)</b>		<b>Criteria</b>	
11/02/2018 12:20	0.0105 mg/L	<=0.1	Operational - Conventional
<b>Arsenic (total)</b>		<b>Criteria</b>	
11/02/2018 12:20	0.00028 mg/L	<=0.010	MAC
<b>Barium (total)</b>		<b>Criteria</b>	
11/02/2018 12:20	0.00193 mg/L	<=1	MAC
<b>Cadmium (total)</b>		<b>Criteria</b>	
11/02/2018 12:20	< 0.0000050 mg/L	<=0.005	MAC
<b>Chloride</b>		<b>Criteria</b>	
11/02/2018 12:20	2.16 mg/L	<=250	AO
<b>Chromium (total)</b>		<b>Criteria</b>	
11/02/2018 12:20	0.00017 mg/L	<=0.05	MAC
<b>Colour</b>		<b>Criteria</b>	
11/02/2018 12:20	6.0 CU	<=15	AO

<b>Copper (total)</b>		<b>Criteria</b>	
11/02/2018 12:20	0.00819 mg/L	<=1.0	AO
<b>Cyanide (free)</b>		<b>Criteria</b>	
11/02/2018 12:20	< 0.0050 mg/L	<=0.2	MAC
<b>Fluoride</b>		<b>Criteria</b>	
11/02/2018 12:20	0.028 mg/L	<=1.5	MAC
<b>Hardness (total, as CaCO3)</b>		<b>Criteria</b>	
11/02/2018 12:20	8.68 mg/L		
<b>Iron (total)</b>		<b>Criteria</b>	
11/02/2018 12:20	0.017 mg/L	<=0.3	AO
<b>Lead (total)</b>		<b>Criteria</b>	
11/02/2018 12:20	< 0.000050 mg/L	<=0.005	MAC
<b>Manganese (total)</b>		<b>Criteria</b>	
11/02/2018 12:20	0.00207 mg/L	<=0.02	AO
<b>Mercury (total)</b>		<b>Criteria</b>	
11/02/2018 12:20	< 0.0000050 mg/L	<=0.001	MAC
<b>Nitrate (as NO3)</b>		<b>Criteria</b>	
11/02/2018 12:20	< 0.0050 mg/L	<=45	MAC
<b>pH</b>		<b>Criteria</b>	
11/02/2018 12:20	7.11	>=7.0, <=10.5	Operational Guideline
<b>Selenium (total)</b>		<b>Criteria</b>	
11/02/2018 12:20	< 0.000050 mg/L	<=0.05	MAC
<b>Sodium (total)</b>		<b>Criteria</b>	
11/02/2018 12:20	2.20 mg/L	<=200	AO
<b>Sulphate</b>		<b>Criteria</b>	
11/02/2018 12:20	1.61 mg/L	<=500	AO
<b>Total Dissolved Solids / TDS</b>		<b>Criteria</b>	
11/02/2018 12:20	28 mg/L	<=500	AO
<b>Total Organic Carbon / TOC</b>		<b>Criteria</b>	
11/02/2018 12:20	5.57 mg/L		

<b>Total Suspended Solids / TSS</b>		<b>Criteria</b>	
11/02/2018 12:20	< 3.0 mg/L		
<b>Total Trihalomethanes / TTHM</b>		<b>Criteria</b>	
11/02/2018 12:20	0.0269 mg/L	<=0.100	MAC
<b>Uranium (total)</b>		<b>Criteria</b>	
11/02/2018 12:20	0.000096 mg/L	<=0.02	MAC
<b>Zinc (total)</b>		<b>Criteria</b>	
11/02/2018 12:20	0.0053 mg/L	<=5	AO

**Result Legend:**

P=present, A=absent, PR=presumptive, ND=non-detect, OR=over-range, OG=overgrown, Y=yes, N=no,  
 TNTC=too numerous to count, NR=no result, NT=not tested, IG=ignore, ER=external report, SC=see comment

- < means less than lower detection limit shown
- > means greater than upper detection limit shown
- « means detected & less than number shown
- » means detected & greater than number shown

\* Indicates Criteria is exceeded

