

**New Brunswick Clean Water Results
Ocean Drive Well Raw Water (Source 2)**

Located at: 103 Ocean Drive

Organic Parameters:	Units	Health Advisory	8-Jul-24
1,2-Dichlorobenzene	µg/L	200	< 0.41
1,2-Dichloroethane	µg/L	5	< 0.35
1,4-Dichlorobenzene	µg/L	5	< 0.36
Benzene	µg/L	5	< 0.32
Benzo[a]pyrene	µg/L	0.01*	< 0.01
Carbon tetrachloride	µg/L	2	< 0.17
Dichloromethane	µg/L	50	< 0.35
Ethylbenzene	µg/L	140	< 0.33
Total Xylenes	µg/L	90	< 0.43
Pentachlorophenol	µg/L	60	< 5
Tetrachloroethylene	µg/L	10	< 0.35
Toluene	µg/L	60	< 0.36
Trichloroethylene	µg/L	5	< 0.44
Vinyl chloride	µg/L	2	< 0.17
Chloroform	µg/L		< 0.29
Bromodichloromethane	µg/L		< 0.26
Dibromochloromethane	µg/L		< 0.37
Bromoform	µg/L		< 0.34
Total Trihalomethanes	µg/L	100	< 0.37
Trichloroacetic acid	µg/L		< 5.3
Dichloroacetic acid	µg/L		< 2.6
Monochloroacetic acid	µg/L		< 4.7
Bromochloroacetic acid	µg/L		< 2.0
Monobromoacetic acid	µg/L		< 2.9
Dibromoacetic acid	µg/L		< 2.0
Haloacetic acids 6 / HAA6	µg/L	80	< 5.3

Inorganic Parameters:	Units	Health Advisory	8-Jul-24
Alkalinity (as CaCO ₃)	mg/L		99
Total Hardness (as CaCO ₃)	mg/L		212
Aluminum	µg/L	2900	<5
Antimony	µg/L	6	<2
Arsenic	µg/L	10	1
Barium	µg/L	1000*	203
Boron	µg/L	5000	<10
Cadmium	µg/L	5*	<0.02
Calcium	mg/L		65.3
Chloride	mg/L		29.0
Chromium	µg/L	50	<1
Copper	µg/L	2000	<1
Fluoride	mg/L	1.5	<0.2
Iron	µg/L		9
Lead	µg/L	5	<1
Magnesium	mg/L		11.8
Manganese	µg/L	120	<2
Mercury	µg/L	1	<0.02
Nitrate (as NO ₃)	mg/L	45	<0.2
pH			7.88
Potassium	mg/L		1.8
Selenium	µg/L	10*	<2
Sodium	mg/L		27.4
Sulphate	mg/L		6
Thallium	µg/L		<1
Turbidity	NTU	1	0.33
Uranium	µg/L	20	<0.5
Zinc	µg/L		2

* NBDELG has published lower maximum acceptable concentrations (MAC) than Health Canada

**New Brunswick Clean Water Results
Seaward Crescent Well Raw Water (Source 3)**

Located at: 14 Seaward Crescent

Organic Parameters:	Units	Health Advisory	8-Jul-24
1,2-Dichlorobenzene	µg/L	200	< 0.41
1,2-Dichloroethane	µg/L	5	< 0.35
1,4-Dichlorobenzene	µg/L	5	< 0.36
Benzene	µg/L	5	< 0.32
Benzo[a]pyrene	µg/L	0.01*	< 0.01
Carbon tetrachloride	µg/L	2	< 0.17
Dichloromethane	µg/L	50	< 0.35
Ethylbenzene	µg/L	140	< 0.33
Total Xylenes	µg/L	90	< 0.43
Pentachlorophenol	µg/L	60	< 5
Tetrachloroethylene	µg/L	10	< 0.35
Toluene	µg/L	60	< 0.36
Trichloroethylene	µg/L	5	< 0.44
Vinyl chloride	µg/L	2	< 0.17
Chloroform	µg/L		< 0.29
Bromodichloromethane	µg/L		< 0.26
Dibromochloromethane	µg/L		< 0.37
Bromoform	µg/L		< 0.34
Total Trihalomethanes	µg/L	100	< 0.37
Trichloroacetic acid	µg/L		< 5.3
Dichloroacetic acid	µg/L		< 2.6
Monochloroacetic acid	µg/L		< 4.7
Bromochloroacetic acid	µg/L		< 2.0
Monobromoacetic acid	µg/L		< 2.9
Dibromoacetic acid	µg/L		< 2.0
Haloacetic acids 6 / HAA6	µg/L	80	< 5.3

Inorganic Parameters:	Units	Health Advisory	8-Jul-24
Alkalinity (as CaCO3)	mg/L		95
Total Hardness (as CaCO3)	mg/L		226
Aluminum	µg/L	2900	<5
Antimony	µg/L	6	<2
Arsenic	µg/L	10	<1
Barium	µg/L	1000*	290
Boron	µg/L	5000	<10
Cadmium	µg/L	5*	<0.02
Calcium	mg/L		73.9
Chloride	mg/L		14.7
Chromium	µg/L	50	<1
Copper	µg/L	2000	2
Fluoride	mg/L	1.5	<0.2
Iron	µg/L		6
Lead	µg/L	5	<1
Magnesium	mg/L		10.0
Manganese	µg/L	120	<2
Mercury	µg/L	1	<0.02
Nitrate (as NO3)	mg/L	45	1.2
pH			7.90
Potassium	mg/L		1.4
Selenium	µg/L	10*	<2
Sodium	mg/L		18.3
Sulphate	mg/L		5
Thallium	µg/L		<1
Turbidity	NTU	1	0.34
Uranium	µg/L	20	<0.5
Zinc	µg/L		7

* NBDELG has published lower maximum acceptable concentrations (MAC) than Health Canada

**New Brunswick Clean Water Results
Latimer Lake Raw Water (Source 4)**

Located at: 1200 Pipeline Road

Organic Parameters:	Units	Health Advisory	8-Jul-24
1,2-Dichlorobenzene	µg/L	200	< 0.41
1,2-Dichloroethane	µg/L	5	< 0.35
1,4-Dichlorobenzene	µg/L	5	< 0.36
Benzene	µg/L	5	< 0.32
Benzo[a]pyrene	µg/L	0.01*	< 0.01
Carbon tetrachloride	µg/L	2	< 0.17
Dichloromethane	µg/L	50	< 0.35
Ethylbenzene	µg/L	140	< 0.33
Total Xylenes	µg/L	90	< 0.43
Pentachlorophenol	µg/L	60	< 5
Tetrachloroethylene	µg/L	10	< 0.35
Toluene	µg/L	60	< 0.36
Trichloroethylene	µg/L	5	< 0.44
Vinyl chloride	µg/L	2	< 0.17
Chloroform	µg/L		< 0.29
Bromodichloromethane	µg/L		< 0.26
Dibromochloromethane	µg/L		< 0.37
Bromoform	µg/L		< 0.34
Total Trihalomethanes	µg/L	100	< 0.37
Trichloroacetic acid	µg/L		< 5.3
Dichloroacetic acid	µg/L		< 2.6
Monochloroacetic acid	µg/L		< 4.7
Bromochloroacetic acid	µg/L		< 2.0
Monobromoacetic acid	µg/L		< 2.9
Dibromoacetic acid	µg/L		< 2.0
Haloacetic acids 6 / HAA6	µg/L	80	< 5.3

Inorganic Parameters:	Units	Health Advisory	8-Jul-24
Alkalinity (as CaCO3)	mg/L		7
Total Hardness (as CaCO3)	mg/L		16
Aluminum	µg/L	2900	12
Antimony	µg/L	6	<2
Arsenic	µg/L	10	<1
Barium	µg/L	1000*	<10
Boron	µg/L	5000	<10
Cadmium	µg/L	5*	<0.02
Calcium	mg/L		5.1
Chloride	mg/L		6.2
Chromium	µg/L	50	<1
Copper	µg/L	2000	<1
Fluoride	mg/L	1.5	<0.2
Iron	µg/L		17
Lead	µg/L	5	<1
Magnesium	mg/L		0.9
Manganese	µg/L	120	8
Mercury	µg/L	1	<0.02
Nitrate (as NO3)	mg/L	45	<0.2
pH			6.58
Potassium	mg/L		0.4
Selenium	µg/L	10*	<2
Sodium	mg/L		4.5
Sulphate	mg/L		<2
Thallium	µg/L		<1
Turbidity	NTU	1	0.70
Uranium	µg/L	20	<0.5
Zinc	µg/L		<2

* NBDELG has published lower maximum acceptable concentrations (MAC) than Health Canada

**New Brunswick Clean Water Results
Southbay Well #2 Raw Water (Source 6)**

Located at: 66 Gaelic Drive

Organic Parameters:	Units	Health Advisory	8-Jul-24
1,2-Dichlorobenzene	µg/L	200	< 0.41
1,2-Dichloroethane	µg/L	5	< 0.35
1,4-Dichlorobenzene	µg/L	5	< 0.36
Benzene	µg/L	5	< 0.32
Benzo[a]pyrene	µg/L	0.01*	< 0.01
Carbon tetrachloride	µg/L	2	< 0.17
Dichloromethane	µg/L	50	< 0.35
Ethylbenzene	µg/L	140	< 0.33
Total Xylenes	µg/L	90	< 0.43
Pentachlorophenol	µg/L	60	< 5
Tetrachloroethylene	µg/L	10	< 0.35
Toluene	µg/L	60	< 0.36
Trichloroethylene	µg/L	5	< 0.44
Vinyl chloride	µg/L	2	< 0.17
Chloroform	µg/L		0.74
Bromodichloromethane	µg/L		< 0.26
Dibromochloromethane	µg/L		< 0.37
Bromoform	µg/L		< 0.34
Total Trihalomethanes	µg/L	100	0.74
Trichloroacetic acid	µg/L		< 5.3
Dichloroacetic acid	µg/L		< 2.6
Monochloroacetic acid	µg/L		< 4.7
Bromochloroacetic acid	µg/L		< 2.0
Monobromoacetic acid	µg/L		< 2.9
Dibromoacetic acid	µg/L		< 2.0
Haloacetic acids 6 / HAA6	µg/L	80	< 5.3

Inorganic Parameters:	Units	Health Advisory	8-Jul-24
Alkalinity (as CaCO3)	mg/L		155
Total Hardness (as CaCO3)	mg/L		207
Aluminum	µg/L	2900	<5
Antimony	µg/L	6	<2
Arsenic	µg/L	10	<1
Barium	µg/L	1000*	79
Boron	µg/L	5000	19
Cadmium	µg/L	5*	<0.02
Calcium	mg/L		65.7
Chloride	mg/L		79.5
Chromium	µg/L	50	<1
Copper	µg/L	2000	<1
Fluoride	mg/L	1.5	0.1
Iron	µg/L		2
Lead	µg/L	5	<1
Magnesium	mg/L		10.4
Manganese	µg/L	120	<2
Mercury	µg/L	1	<0.02
Nitrate (as NO3)	mg/L	45	2.4
pH			8.05
Potassium	mg/L		3.0
Selenium	µg/L	10*	<2
Sodium	mg/L		26.1
Sulphate	mg/L		29
Thallium	µg/L		<1
Turbidity	NTU	1	0.34
Uranium	µg/L	20	2.5
Zinc	µg/L		<2

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**New Brunswick Clean Water Results
Southbay Well #3 Raw Water (Source 7)**

Located at: 66 Gaelic Drive

Organic Parameters:	Units	Health Advisory	8-Jul-24
1,2-Dichlorobenzene	µg/L	200	< 0.41
1,2-Dichloroethane	µg/L	5	< 0.35
1,4-Dichlorobenzene	µg/L	5	< 0.36
Benzene	µg/L	5	< 0.32
Benzo[a]pyrene	µg/L	0.01*	< 0.01
Carbon tetrachloride	µg/L	2	< 0.17
Dichloromethane	µg/L	50	< 0.35
Ethylbenzene	µg/L	140	< 0.33
Total Xylenes	µg/L	90	< 0.43
Pentachlorophenol	µg/L	60	< 5
Tetrachloroethylene	µg/L	10	< 0.35
Toluene	µg/L	60	< 0.36
Trichloroethylene	µg/L	5	< 0.44
Vinyl chloride	µg/L	2	< 0.17
Chloroform	µg/L		< 0.29
Bromodichloromethane	µg/L		< 0.26
Dibromochloromethane	µg/L		< 0.37
Bromoform	µg/L		< 0.34
Total Trihalomethanes	µg/L	100	< 0.37
Trichloroacetic acid	µg/L		< 5.3
Dichloroacetic acid	µg/L		< 2.6
Monochloroacetic acid	µg/L		< 4.7
Bromochloroacetic acid	µg/L		< 2.0
Monobromoacetic acid	µg/L		< 2.9
Dibromoacetic acid	µg/L		< 2.0
Haloacetic acids 6 / HAA6	µg/L	80	< 5.3

Inorganic Parameters:	Units	Health Advisory	8-Jul-24
Alkalinity (as CaCO3)	mg/L		245
Total Hardness (as CaCO3)	mg/L		257
Aluminum	µg/L	2900	<5
Antimony	µg/L	6	<2
Arsenic	µg/L	10	1
Barium	µg/L	1000*	150
Boron	µg/L	5000	135
Cadmium	µg/L	5*	<0.02
Calcium	mg/L		77.4
Chloride	mg/L		79.4
Chromium	µg/L	50	<1
Copper	µg/L	2000	<1
Fluoride	mg/L	1.5	0.1
Iron	µg/L		3
Lead	µg/L	5	<1
Magnesium	mg/L		15.5
Manganese	µg/L	120	13
Mercury	µg/L	1	<0.02
Nitrate (as NO3)	mg/L	45	2.4
pH			7.84
Potassium	mg/L		3.8
Selenium	µg/L	10*	<2
Sodium	mg/L		31.2
Sulphate	mg/L		63
Thallium	µg/L		<1
Turbidity	NTU	1	0.37
Uranium	µg/L	20	4.2
Zinc	µg/L		2

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**New Brunswick Clean Water Results
Carleton Community Centre (Zone 2)**

Located at: 89 Market Place

Organic Parameters:	Units	Health Advisory	8-Jul-24
1,2-Dichlorobenzene	µg/L	200	< 0.41
1,2-Dichloroethane	µg/L	5	< 0.35
1,4-Dichlorobenzene	µg/L	5	< 0.36
Benzene	µg/L	5	< 0.32
Benzo[a]pyrene	µg/L	0.01*	< 0.01
Carbon tetrachloride	µg/L	2	< 0.17
Dichloromethane	µg/L	50	< 0.35
Ethylbenzene	µg/L	140	< 0.33
Total Xylenes	µg/L	90	< 0.43
Pentachlorophenol	µg/L	60	< 5
Tetrachloroethylene	µg/L	10	< 0.35
Toluene	µg/L	60	< 0.36
Trichloroethylene	µg/L	5	< 0.44
Vinyl chloride	µg/L	2	< 0.17
Chloroform	µg/L		53.0
Bromodichloromethane	µg/L		6.9
Dibromochloromethane	µg/L		0.45
Bromoform	µg/L		< 0.34
Total Trihalomethanes	µg/L	100	60.4
Trichloroacetic acid	µg/L		23.7
Dichloroacetic acid	µg/L		20.8
Monochloroacetic acid	µg/L		< 4.7
Bromochloroacetic acid	µg/L		< 2.0
Monobromoacetic acid	µg/L		< 2.9
Dibromoacetic acid	µg/L		< 2.0
Haloacetic acids 6 / HAA6	µg/L	80	44.6

Inorganic Parameters:	Units	Health Advisory	8-Jul-24
Alkalinity (as CaCO ₃)	mg/L		24
Total Hardness (as CaCO ₃)	mg/L		20
Aluminum	µg/L	2900	<5
Antimony	µg/L	6	<2
Arsenic	µg/L	10	<1
Barium	µg/L	1000*	14
Boron	µg/L	5000	<10
Cadmium	µg/L	5*	<0.02
Calcium	mg/L		6.8
Chloride	mg/L		9.8
Chromium	µg/L	50	<1
Copper	µg/L	2000	<1
Fluoride	mg/L	1.5	<0.2
Iron	µg/L		21
Lead	µg/L	5	<1
Magnesium	mg/L		0.7
Manganese	µg/L	120	<2
Mercury	µg/L	1	<0.02
Nitrate (as NO ₃)	mg/L	45	0.2
pH			7.35
Potassium	mg/L		0.4
Selenium	µg/L	10*	<2
Sodium	mg/L		9.5
Sulphate	mg/L		<2
Thallium	µg/L		<1
Turbidity	NTU	1	0.39
Uranium	µg/L	20	<0.5
Zinc	µg/L		71

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New Brunswick Clean Water Results Ridgewood Lift Station (Zone 3)			
Located at: 410 Bay Street			
Organic Parameters:	Units	Health Advisory	8-Jul-24
1,2-Dichlorobenzene	µg/L	200	< 0.41
1,2-Dichloroethane	µg/L	5	< 0.35
1,4-Dichlorobenzene	µg/L	5	< 0.36
Benzene	µg/L	5	< 0.32
Benzo[a]pyrene	µg/L	0.01*	< 0.01
Carbon tetrachloride	µg/L	2	< 0.17
Dichloromethane	µg/L	50	< 0.35
Ethylbenzene	µg/L	140	< 0.33
Total Xylenes	µg/L	90	< 0.43
Pentachlorophenol	µg/L	60	< 5
Tetrachloroethylene	µg/L	10	< 0.35
Toluene	µg/L	60	< 0.36
Trichloroethylene	µg/L	5	< 0.44
Vinyl chloride	µg/L	2	< 0.17
Chloroform	µg/L		0.89
Bromodichloromethane	µg/L		2.1
Dibromochloromethane	µg/L		4.5
Bromoform	µg/L		3.6
Total Trihalomethanes	µg/L	100	11.1
Trichloroacetic acid	µg/L		< 5.3
Dichloroacetic acid	µg/L		< 2.6
Monochloroacetic acid	µg/L		< 4.7
Bromochloroacetic acid	µg/L		< 2.0
Monobromoacetic acid	µg/L		< 2.9
Dibromoacetic acid	µg/L		< 2.0
Haloacetic acids 6 / HAA6	µg/L	80	< 5.3

Inorganic Parameters:	Units	Health Advisory	8-Jul-24
Alkalinity (as CaCO3)	mg/L		187
Total Hardness (as CaCO3)	mg/L		285
Aluminum	µg/L	2900	<5
Antimony	µg/L	6	<2
Arsenic	µg/L	10	1
Barium	µg/L	1000*	113
Boron	µg/L	5000	78
Cadmium	µg/L	5*	<0.02
Calcium	mg/L		90.2
Chloride	mg/L		81.1
Chromium	µg/L	50	<1
Copper	µg/L	2000	1
Fluoride	mg/L	1.5	<0.2
Iron	µg/L		29
Lead	µg/L	5	<1
Magnesium	mg/L		14.5
Manganese	µg/L	120	2
Mercury	µg/L	1	<0.02
Nitrate (as NO3)	mg/L	45	2.4
pH			7.91
Potassium	mg/L		3.8
Selenium	µg/L	10*	<2
Sodium	mg/L		32.1
Sulphate	mg/L		50
Thallium	µg/L		<1
Turbidity	NTU	1	0.43
Uranium	µg/L	20	3.5
Zinc	µg/L		69

* NBDELG has published lower maximum acceptable concentrations (MAC) than Health Canada

New Brunswick Clean Water Results Operations Complex (Zone 4)			
<i>Located at: 175 Rothesay Avenue</i>			
Organic Parameters:	Units	Health Advisory	8-Jul-24
1,2-Dichlorobenzene	µg/L	200	< 0.41
1,2-Dichloroethane	µg/L	5	< 0.35
1,4-Dichlorobenzene	µg/L	5	< 0.36
Benzene	µg/L	5	< 0.32
Benzo[a]pyrene	µg/L	0.01*	< 0.01
Carbon tetrachloride	µg/L	2	< 0.17
Dichloromethane	µg/L	50	< 0.35
Ethylbenzene	µg/L	140	< 0.33
Total Xylenes	µg/L	90	< 0.43
Pentachlorophenol	µg/L	60	< 5
Tetrachloroethylene	µg/L	10	< 0.35
Toluene	µg/L	60	< 0.36
Trichloroethylene	µg/L	5	< 0.44
Vinyl chloride	µg/L	2	< 0.17
Chloroform	µg/L		35.0
Bromodichloromethane	µg/L		5.2
Dibromochloromethane	µg/L		0.38
Bromoform	µg/L		< 0.34
Total Trihalomethanes	µg/L	100	40.6
Trichloroacetic acid	µg/L		21.4
Dichloroacetic acid	µg/L		18.1
Monochloroacetic acid	µg/L		< 4.7
Bromochloroacetic acid	µg/L		< 2.0
Monobromoacetic acid	µg/L		< 2.9
Dibromoacetic acid	µg/L		< 2.0
Haloacetic acids 6 / HAA6	µg/L	80	39.5

Inorganic Parameters:	Units	Health Advisory	8-Jul-24
Alkalinity (as CaCO3)	mg/L		26
Total Hardness (as CaCO3)	mg/L		20
Aluminum	µg/L	2900	<5
Antimony	µg/L	6	<2
Arsenic	µg/L	10	<1
Barium	µg/L	1000*	<10
Boron	µg/L	5000	<10
Cadmium	µg/L	5*	<0.02
Calcium	mg/L		6.8
Chloride	mg/L		10.0
Chromium	µg/L	50	<1
Copper	µg/L	2000	25
Fluoride	mg/L	1.5	<0.2
Iron	µg/L		28
Lead	µg/L	5	<1
Magnesium	mg/L		0.7
Manganese	µg/L	120	<2
Mercury	µg/L	1	<0.02
Nitrate (as NO3)	mg/L	45	0.2
pH			7.28
Potassium	mg/L		0.4
Selenium	µg/L	10*	<2
Sodium	mg/L		15.7
Sulphate	mg/L		<2
Thallium	µg/L		<1
Turbidity	NTU	1	0.31
Uranium	µg/L	20	<0.5
Zinc	µg/L		78

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New Brunswick Clean Water Results Fundy Linen (Zone 6)			
<i>Located at: 320 King William Road</i>			
Organic Parameters:	Units	Health Advisory	8-Jul-24
1,2-Dichlorobenzene	µg/L	200	< 0.41
1,2-Dichloroethane	µg/L	5	< 0.35
1,4-Dichlorobenzene	µg/L	5	< 0.36
Benzene	µg/L	5	< 0.32
Benzo[a]pyrene	µg/L	0.01*	< 0.01
Carbon tetrachloride	µg/L	2	< 0.17
Dichloromethane	µg/L	50	< 0.35
Ethylbenzene	µg/L	140	< 0.33
Total Xylenes	µg/L	90	< 0.43
Pentachlorophenol	µg/L	60	< 5
Tetrachloroethylene	µg/L	10	< 0.35
Toluene	µg/L	60	< 0.36
Trichloroethylene	µg/L	5	< 0.44
Vinyl chloride	µg/L	2	< 0.17
Chloroform	µg/L		0.56
Bromodichloromethane	µg/L		0.60
Dibromochloromethane	µg/L		1.5
Bromoform	µg/L		1.2
Total Trihalomethanes	µg/L	100	3.9
Trichloroacetic acid	µg/L		< 5.3
Dichloroacetic acid	µg/L		< 2.6
Monochloroacetic acid	µg/L		< 4.7
Bromochloroacetic acid	µg/L		< 2.0
Monobromoacetic acid	µg/L		< 2.9
Dibromoacetic acid	µg/L		< 2.0
Haloacetic acids 6 / HAA6	µg/L	80	< 5.3

Inorganic Parameters:	Units	Health Advisory	8-Jul-24
Alkalinity (as CaCO3)	mg/L		187
Total Hardness (as CaCO3)	mg/L		256
Aluminum	µg/L	2900	<5
Antimony	µg/L	6	<2
Arsenic	µg/L	10	1
Barium	µg/L	1000*	110
Boron	µg/L	5000	78
Cadmium	µg/L	5*	<0.02
Calcium	mg/L		79.4
Chloride	mg/L		76.8
Chromium	µg/L	50	<1
Copper	µg/L	2000	<1
Fluoride	mg/L	1.5	<0.2
Iron	µg/L		46
Lead	µg/L	5	<1
Magnesium	mg/L		14.0
Manganese	µg/L	120	<2
Mercury	µg/L	1	<0.02
Nitrate (as NO3)	mg/L	45	2.4
pH			7.88
Potassium	mg/L		3.1
Selenium	µg/L	10*	<2
Sodium	mg/L		30.9
Sulphate	mg/L		48
Thallium	µg/L		<1
Turbidity	NTU	1	0.29
Uranium	µg/L	20	3.3
Zinc	µg/L		107

* NBDELG has published lower maximum acceptable concentrations (MAC) than Health Canada

**New Brunswick Clean Water Results
Ryerson Metals (Zone 7)**

Located at: 2 Whitebone Way

Organic Parameters:	Units	Health Advisory	8-Jul-24
1,2-Dichlorobenzene	µg/L	200	< 0.41
1,2-Dichloroethane	µg/L	5	< 0.35
1,4-Dichlorobenzene	µg/L	5	< 0.36
Benzene	µg/L	5	< 0.32
Benzo[a]pyrene	µg/L	0.01*	< 0.01
Carbon tetrachloride	µg/L	2	< 0.17
Dichloromethane	µg/L	50	< 0.35
Ethylbenzene	µg/L	140	< 0.33
Total Xylenes	µg/L	90	< 0.43
Pentachlorophenol	µg/L	60	< 5
Tetrachloroethylene	µg/L	10	< 0.35
Toluene	µg/L	60	< 0.36
Trichloroethylene	µg/L	5	< 0.44
Vinyl chloride	µg/L	2	< 0.17
Chloroform	µg/L		62.0
Bromodichloromethane	µg/L		7.0
Dibromochloromethane	µg/L		0.44
Bromoform	µg/L		< 0.34
Total Trihalomethanes	µg/L	100	69.4
Trichloroacetic acid	µg/L		31.6
Dichloroacetic acid	µg/L		24.7
Monochloroacetic acid	µg/L		< 4.7
Bromochloroacetic acid	µg/L		< 2.0
Monobromoacetic acid	µg/L		< 2.9
Dibromoacetic acid	µg/L		< 2.0
Haloacetic acids 6 / HAA6	µg/L	80	56.2

Inorganic Parameters:	Units	Health Advisory	8-Jul-24
Alkalinity (as CaCO3)	mg/L		23
Total Hardness (as CaCO3)	mg/L		26
Aluminum	µg/L	2900	<5
Antimony	µg/L	6	<2
Arsenic	µg/L	10	<1
Barium	µg/L	1000*	<10
Boron	µg/L	5000	<10
Cadmium	µg/L	5*	<0.02
Calcium	mg/L		8.3
Chloride	mg/L		9.6
Chromium	µg/L	50	<1
Copper	µg/L	2000	<1
Fluoride	mg/L	1.5	<0.2
Iron	µg/L		17
Lead	µg/L	5	<1
Magnesium	mg/L		1.3
Manganese	µg/L	120	<2
Mercury	µg/L	1	<0.02
Nitrate (as NO3)	mg/L	45	0.2
pH			7.09
Potassium	mg/L		0.8
Selenium	µg/L	10*	<2
Sodium	mg/L		11.9
Sulphate	mg/L		<2
Thallium	µg/L		<1
Turbidity	NTU	1	0.25
Uranium	µg/L	20	<0.5
Zinc	µg/L		69

* NBDELG has published lower maximum acceptable concentrations (MAC) than Health Canada

**New Brunswick Clean Water Results
Bridge Road Pump Station (Zone 8)**

Located at: 435 Riverview Drive

Organic Parameters:	Units	Health Advisory	8-Jul-24
1,2-Dichlorobenzene	µg/L	200	< 0.41
1,2-Dichloroethane	µg/L	5	< 0.35
1,4-Dichlorobenzene	µg/L	5	< 0.36
Benzene	µg/L	5	< 0.32
Benzo[a]pyrene	µg/L	0.01*	< 0.01
Carbon tetrachloride	µg/L	2	< 0.17
Dichloromethane	µg/L	50	< 0.35
Ethylbenzene	µg/L	140	< 0.33
Total Xylenes	µg/L	90	< 0.43
Pentachlorophenol	µg/L	60	< 5
Tetrachloroethylene	µg/L	10	< 0.35
Toluene	µg/L	60	< 0.36
Trichloroethylene	µg/L	5	< 0.44
Vinyl chloride	µg/L	2	< 0.17
Chloroform	µg/L		38.0
Bromodichloromethane	µg/L		5.8
Dibromochloromethane	µg/L		0.38
Bromoform	µg/L		< 0.34
Total Trihalomethanes	µg/L	100	44.2
Trichloroacetic acid	µg/L		19.3
Dichloroacetic acid	µg/L		16.2
Monochloroacetic acid	µg/L		< 4.7
Bromochloroacetic acid	µg/L		< 2.0
Monobromoacetic acid	µg/L		< 2.9
Dibromoacetic acid	µg/L		< 2.0
Haloacetic acids 6 / HAA6	µg/L	80	35.5

Inorganic Parameters:	Units	Health Advisory	8-Jul-24
Alkalinity (as CaCO3)	mg/L		27
Total Hardness (as CaCO3)	mg/L		22
Aluminum	µg/L	2900	<5
Antimony	µg/L	6	<2
Arsenic	µg/L	10	<1
Barium	µg/L	1000*	<10
Boron	µg/L	5000	<10
Cadmium	µg/L	5*	<0.02
Calcium	mg/L		7.5
Chloride	mg/L		9.5
Chromium	µg/L	50	<1
Copper	µg/L	2000	1
Fluoride	mg/L	1.5	<0.2
Iron	µg/L		<2
Lead	µg/L	5	<1
Magnesium	mg/L		0.7
Manganese	µg/L	120	4
Mercury	µg/L	1	<0.02
Nitrate (as NO3)	mg/L	45	0.2
pH			7.26
Potassium	mg/L		0.4
Selenium	µg/L	10*	<2
Sodium	mg/L		9.2
Sulphate	mg/L		<2
Thallium	µg/L		<1
Turbidity	NTU	1	0.25
Uranium	µg/L	20	<0.5
Zinc	µg/L		77

* NBDELG has published lower maximum acceptable concentrations (MAC) than Health Canada

New Brunswick Clean Water Results Doiron Sports (Zone 9)			
Located at: 31 Greenhead Road			
Organic Parameters:	Units	Health Advisory	8-Jul-24
1,2-Dichlorobenzene	µg/L	200	< 0.41
1,2-Dichloroethane	µg/L	5	< 0.35
1,4-Dichlorobenzene	µg/L	5	< 0.36
Benzene	µg/L	5	< 0.32
Benzo[a]pyrene	µg/L	0.01*	< 0.01
Carbon tetrachloride	µg/L	2	< 0.17
Dichloromethane	µg/L	50	< 0.35
Ethylbenzene	µg/L	140	< 0.33
Total Xylenes	µg/L	90	< 0.43
Pentachlorophenol	µg/L	60	< 5
Tetrachloroethylene	µg/L	10	< 0.35
Toluene	µg/L	60	< 0.36
Trichloroethylene	µg/L	5	< 0.44
Vinyl chloride	µg/L	2	< 0.17
Chloroform	µg/L		46.0
Bromodichloromethane	µg/L		6.2
Dibromochloromethane	µg/L		0.44
Bromoform	µg/L		< 0.34
Total Trihalomethanes	µg/L	100	52.6
Trichloroacetic acid	µg/L		25.2
Dichloroacetic acid	µg/L		17.3
Monochloroacetic acid	µg/L		< 4.7
Bromochloroacetic acid	µg/L		< 2.0
Monobromoacetic acid	µg/L		< 2.9
Dibromoacetic acid	µg/L		< 2.0
Haloacetic acids 6 / HAA6	µg/L	80	42.6

Inorganic Parameters:	Units	Health Advisory	8-Jul-24
Alkalinity (as CaCO3)	mg/L		24
Total Hardness (as CaCO3)	mg/L		27
Aluminum	µg/L	2900	20
Antimony	µg/L	6	<2
Arsenic	µg/L	10	<1
Barium	µg/L	1000*	10
Boron	µg/L	5000	<10
Cadmium	µg/L	5*	<0.02
Calcium	mg/L		9.1
Chloride	mg/L		11.8
Chromium	µg/L	50	<1
Copper	µg/L	2000	<1
Fluoride	mg/L	1.5	<0.2
Iron	µg/L		88
Lead	µg/L	5	<1
Magnesium	mg/L		1.1
Manganese	µg/L	120	87
Mercury	µg/L	1	<0.02
Nitrate (as NO3)	mg/L	45	0.3
pH			7.24
Potassium	mg/L		0.5
Selenium	µg/L	10*	<2
Sodium	mg/L		10.9
Sulphate	mg/L		3
Thallium	µg/L		<1
Turbidity	NTU	1	0.29**
Uranium	µg/L	20	<0.5
Zinc	µg/L		77

* NBDELG has published lower maximum acceptable concentrations (MAC) than Health Canada

** sampled on July 24, 2024

**New Brunswick Clean Water Results
Kennebecasis Drive PRV (Zone 10)**

Located at: 1240 Kennebecasis Drive

Organic Parameters:	Units	Health Advisory	8-Jul-24
1,2-Dichlorobenzene	µg/L	200	< 0.41
1,2-Dichloroethane	µg/L	5	< 0.35
1,4-Dichlorobenzene	µg/L	5	< 0.36
Benzene	µg/L	5	< 0.32
Benzo[a]pyrene	µg/L	0.01*	< 0.01
Carbon tetrachloride	µg/L	2	< 0.17
Dichloromethane	µg/L	50	< 0.35
Ethylbenzene	µg/L	140	< 0.33
Total Xylenes	µg/L	90	< 0.43
Pentachlorophenol	µg/L	60	< 5
Tetrachloroethylene	µg/L	10	< 0.35
Toluene	µg/L	60	< 0.36
Trichloroethylene	µg/L	5	< 0.44
Vinyl chloride	µg/L	2	< 0.17
Chloroform	µg/L		49.0
Bromodichloromethane	µg/L		7.0
Dibromochloromethane	µg/L		0.44
Bromoform	µg/L		< 0.34
Total Trihalomethanes	µg/L	100	56.4
Trichloroacetic acid	µg/L		24.0
Dichloroacetic acid	µg/L		21.7
Monochloroacetic acid	µg/L		< 4.7
Bromochloroacetic acid	µg/L		< 2.0
Monobromoacetic acid	µg/L		< 2.9
Dibromoacetic acid	µg/L		< 2.0
Haloacetic acids 6 / HAA6	µg/L	80	45.7

Inorganic Parameters:	Units	Health Advisory	8-Jul-24
Alkalinity (as CaCO ₃)	mg/L		20
Total Hardness (as CaCO ₃)	mg/L		20
Aluminum	µg/L	2900	9
Antimony	µg/L	6	<2
Arsenic	µg/L	10	<1
Barium	µg/L	1000*	10
Boron	µg/L	5000	<10
Cadmium	µg/L	5*	<0.02
Calcium	mg/L		6.8
Chloride	mg/L		10.1
Chromium	µg/L	50	<1
Copper	µg/L	2000	4
Fluoride	mg/L	1.5	<0.2
Iron	µg/L		27
Lead	µg/L	5	<1
Magnesium	mg/L		0.7
Manganese	µg/L	120	<2
Mercury	µg/L	1	<0.02
Nitrate (as NO ₃)	mg/L	45	0.2
pH			7.12
Potassium	mg/L		0.4
Selenium	µg/L	10*	<2
Sodium	mg/L		10.0
Sulphate	mg/L		<2
Thallium	µg/L		<1
Turbidity	NTU	1	0.22
Uranium	µg/L	20	<0.5
Zinc	µg/L		67

* NBDELG has published lower maximum acceptable concentrations (MAC) than Health Canada

**New Brunswick Clean Water Results
Champlain Heights Pump Station (Zone 13)**

Located at: 784 Loch Lomond Road

Organic Parameters:	Units	Health Advisory	8-Jul-24
1,2-Dichlorobenzene	µg/L	200	< 0.41
1,2-Dichloroethane	µg/L	5	< 0.35
1,4-Dichlorobenzene	µg/L	5	< 0.36
Benzene	µg/L	5	< 0.32
Benzo[a]pyrene	µg/L	0.01*	< 0.01
Carbon tetrachloride	µg/L	2	< 0.17
Dichloromethane	µg/L	50	< 0.35
Ethylbenzene	µg/L	140	< 0.33
Total Xylenes	µg/L	90	< 0.43
Pentachlorophenol	µg/L	60	< 5
Tetrachloroethylene	µg/L	10	< 0.35
Toluene	µg/L	60	< 0.36
Trichloroethylene	µg/L	5	< 0.44
Vinyl chloride	µg/L	2	< 0.17
Chloroform	µg/L		27.0
Bromodichloromethane	µg/L		4.7
Dibromochloromethane	µg/L		< 0.37
Bromoform	µg/L		< 0.34
Total Trihalomethanes	µg/L	100	31.7
Trichloroacetic acid	µg/L		15.5
Dichloroacetic acid	µg/L		13.0
Monochloroacetic acid	µg/L		< 4.7
Bromochloroacetic acid	µg/L		< 2.0
Monobromoacetic acid	µg/L		< 2.9
Dibromoacetic acid	µg/L		< 2.0
Haloacetic acids 6 / HAA6	µg/L	80	28.5

Inorganic Parameters:	Units	Health Advisory	8-Jul-24
Alkalinity (as CaCO3)	mg/L		26
Total Hardness (as CaCO3)	mg/L		19
Aluminum	µg/L	2900	<5
Antimony	µg/L	6	<2
Arsenic	µg/L	10	<1
Barium	µg/L	1000*	<10
Boron	µg/L	5000	<10
Cadmium	µg/L	5*	<0.02
Calcium	mg/L		6.3
Chloride	mg/L		9.5
Chromium	µg/L	50	<1
Copper	µg/L	2000	<1
Fluoride	mg/L	1.5	<0.2
Iron	µg/L		9
Lead	µg/L	5	<1
Magnesium	mg/L		0.7
Manganese	µg/L	120	<2
Mercury	µg/L	1	<0.02
Nitrate (as NO3)	mg/L	45	0.2
pH			7.05
Potassium	mg/L		0.3
Selenium	µg/L	10*	<2
Sodium	mg/L		9.1
Sulphate	mg/L		<2
Thallium	µg/L		<1
Turbidity	NTU	1	0.21
Uranium	µg/L	20	<0.5
Zinc	µg/L		87

* NBDELG has published lower maximum acceptable concentrations (MAC) than Health Canada

**New Brunswick Clean Water Results
Fundy Heights Convenience (Zone 14)**

Located at: 658 Dunn Avenue

Organic Parameters:	Units	Health Advisory	8-Jul-24
1,2-Dichlorobenzene	µg/L	200	< 0.41
1,2-Dichloroethane	µg/L	5	< 0.35
1,4-Dichlorobenzene	µg/L	5	< 0.36
Benzene	µg/L	5	< 0.32
Benzo[a]pyrene	µg/L	0.01*	< 0.01
Carbon tetrachloride	µg/L	2	< 0.17
Dichloromethane	µg/L	50	< 0.35
Ethylbenzene	µg/L	140	< 0.33
Total Xylenes	µg/L	90	< 0.43
Pentachlorophenol	µg/L	60	< 5
Tetrachloroethylene	µg/L	10	< 0.35
Toluene	µg/L	60	< 0.36
Trichloroethylene	µg/L	5	< 0.44
Vinyl chloride	µg/L	2	< 0.17
Chloroform	µg/L		33.0
Bromodichloromethane	µg/L		5.8
Dibromochloromethane	µg/L		< 0.37
Bromoform	µg/L		< 0.34
Total Trihalomethanes	µg/L	100	38.8
Trichloroacetic acid	µg/L		20.9
Dichloroacetic acid	µg/L		16.7
Monochloroacetic acid	µg/L		< 4.7
Bromochloroacetic acid	µg/L		< 2.0
Monobromoacetic acid	µg/L		< 2.9
Dibromoacetic acid	µg/L		< 2.0
Haloacetic acids 6 / HAA6	µg/L	80	37.6

Inorganic Parameters:	Units	Health Advisory	8-Jul-24
Alkalinity (as CaCO3)	mg/L		25
Total Hardness (as CaCO3)	mg/L		20
Aluminum	µg/L	2900	<5
Antimony	µg/L	6	<2
Arsenic	µg/L	10	<1
Barium	µg/L	1000*	13
Boron	µg/L	5000	<10
Cadmium	µg/L	5*	<0.02
Calcium	mg/L		6.7
Chloride	mg/L		9.6
Chromium	µg/L	50	<1
Copper	µg/L	2000	27
Fluoride	mg/L	1.5	<0.2
Iron	µg/L		<2
Lead	µg/L	5	<1
Magnesium	mg/L		0.7
Manganese	µg/L	120	<2
Mercury	µg/L	1	<0.02
Nitrate (as NO3)	mg/L	45	0.2
pH			7.31
Potassium	mg/L		0.4
Selenium	µg/L	10*	<2
Sodium	mg/L		9.7
Sulphate	mg/L		<2
Thallium	µg/L		<1
Turbidity	NTU	1	0.29
Uranium	µg/L	20	<0.5
Zinc	µg/L		88

* NBDELG has published lower maximum acceptable concentrations (MAC) than Health Canada

New Brunswick Clean Water Results University Avenue Pump Station (Zone 15)			
Located at: 399 University Avenue			
Organic Parameters:	Units	Health Advisory	8-Jul-24
1,2-Dichlorobenzene	µg/L	200	< 0.41
1,2-Dichloroethane	µg/L	5	< 0.35
1,4-Dichlorobenzene	µg/L	5	< 0.36
Benzene	µg/L	5	< 0.32
Benzo[a]pyrene	µg/L	0.01*	< 0.01
Carbon tetrachloride	µg/L	2	< 0.17
Dichloromethane	µg/L	50	< 0.35
Ethylbenzene	µg/L	140	< 0.33
Total Xylenes	µg/L	90	< 0.43
Pentachlorophenol	µg/L	60	< 5
Tetrachloroethylene	µg/L	10	< 0.35
Toluene	µg/L	60	< 0.36
Trichloroethylene	µg/L	5	< 0.44
Vinyl chloride	µg/L	2	< 0.17
Chloroform	µg/L		40.0
Bromodichloromethane	µg/L		6.1
Dibromochloromethane	µg/L		0.38
Bromoform	µg/L		< 0.34
Total Trihalomethanes	µg/L	100	46.5
Trichloroacetic acid	µg/L		19.9
Dichloroacetic acid	µg/L		17.8
Monochloroacetic acid	µg/L		< 4.7
Bromochloroacetic acid	µg/L		< 2.0
Monobromoacetic acid	µg/L		< 2.9
Dibromoacetic acid	µg/L		< 2.0
Haloacetic acids 6 / HAA6	µg/L	80	37.6

Inorganic Parameters:	Units	Health Advisory	8-Jul-24
Alkalinity (as CaCO3)	mg/L		25
Total Hardness (as CaCO3)	mg/L		20
Aluminum	µg/L	2900	<5
Antimony	µg/L	6	<2
Arsenic	µg/L	10	<1
Barium	µg/L	1000*	<10
Boron	µg/L	5000	<10
Cadmium	µg/L	5*	<0.02
Calcium	mg/L		6.8
Chloride	mg/L		9.9
Chromium	µg/L	50	<1
Copper	µg/L	2000	18
Fluoride	mg/L	1.5	<0.2
Iron	µg/L		<2
Lead	µg/L	5	<1
Magnesium	mg/L		0.7
Manganese	µg/L	120	<2
Mercury	µg/L	1	<0.02
Nitrate (as NO3)	mg/L	45	0.2
pH			7.32
Potassium	mg/L		0.3
Selenium	µg/L	10*	<2
Sodium	mg/L		9.5
Sulphate	mg/L		<2
Thallium	µg/L		<1
Turbidity	NTU	1	0.22
Uranium	µg/L	20	<0.5
Zinc	µg/L		95

* NBDELG has published lower maximum acceptable concentrations (MAC) than Health Canada

New Brunswick Clean Water Results Somerset Street Pump Station (Zone 16)			
<i>Located at: 510 Somerset Street</i>			
Organic Parameters:	Units	Health Advisory	8-Jul-24
1,2-Dichlorobenzene	µg/L	200	< 0.41
1,2-Dichloroethane	µg/L	5	< 0.35
1,4-Dichlorobenzene	µg/L	5	< 0.36
Benzene	µg/L	5	< 0.32
Benzo[a]pyrene	µg/L	0.01*	< 0.01
Carbon tetrachloride	µg/L	2	< 0.17
Dichloromethane	µg/L	50	< 0.35
Ethylbenzene	µg/L	140	< 0.33
Total Xylenes	µg/L	90	< 0.43
Pentachlorophenol	µg/L	60	< 5
Tetrachloroethylene	µg/L	10	< 0.35
Toluene	µg/L	60	< 0.36
Trichloroethylene	µg/L	5	< 0.44
Vinyl chloride	µg/L	2	< 0.17
Chloroform	µg/L		38.0
Bromodichloromethane	µg/L		5.8
Dibromochloromethane	µg/L		0.42
Bromoform	µg/L		< 0.34
Total Trihalomethanes	µg/L	100	44.2
Trichloroacetic acid	µg/L		19.1
Dichloroacetic acid	µg/L		16.3
Monochloroacetic acid	µg/L		< 4.7
Bromochloroacetic acid	µg/L		< 2.0
Monobromoacetic acid	µg/L		< 2.9
Dibromoacetic acid	µg/L		< 2.0
Haloacetic acids 6 / HAA6	µg/L	80	35.5

Inorganic Parameters:	Units	Health Advisory	8-Jul-24
Alkalinity (as CaCO3)	mg/L		28
Total Hardness (as CaCO3)	mg/L		26
Aluminum	µg/L	2900	<5
Antimony	µg/L	6	<2
Arsenic	µg/L	10	<1
Barium	µg/L	1000*	<10
Boron	µg/L	5000	<10
Cadmium	µg/L	5*	<0.02
Calcium	mg/L		8.7
Chloride	mg/L		11.7
Chromium	µg/L	50	<1
Copper	µg/L	2000	5
Fluoride	mg/L	1.5	<0.2
Iron	µg/L		5
Lead	µg/L	5	<1
Magnesium	mg/L		1.1
Manganese	µg/L	120	<2
Mercury	µg/L	1	<0.02
Nitrate (as NO3)	mg/L	45	0.3
pH			7.13
Potassium	mg/L		0.5
Selenium	µg/L	10*	<2
Sodium	mg/L		9.8
Sulphate	mg/L		3
Thallium	µg/L		<1
Turbidity	NTU	1	0.23
Uranium	µg/L	20	<0.5
Zinc	µg/L		78

* NBDELG has published lower maximum acceptable concentrations (MAC) than Health Canada

**New Brunswick Clean Water Results
Lakewood Pump Station, Line #2 (Zone 18)**

Located at: 37 Fish Hatchery Road

Organic Parameters:	Units	Health Advisory	8-Jul-24
1,2-Dichlorobenzene	µg/L	200	< 0.41
1,2-Dichloroethane	µg/L	5	< 0.35
1,4-Dichlorobenzene	µg/L	5	< 0.36
Benzene	µg/L	5	< 0.32
Benzo[a]pyrene	µg/L	0.01*	< 0.01
Carbon tetrachloride	µg/L	2	< 0.17
Dichloromethane	µg/L	50	< 0.35
Ethylbenzene	µg/L	140	< 0.33
Total Xylenes	µg/L	90	< 0.43
Pentachlorophenol	µg/L	60	< 5
Tetrachloroethylene	µg/L	10	< 0.35
Toluene	µg/L	60	< 0.36
Trichloroethylene	µg/L	5	< 0.44
Vinyl chloride	µg/L	2	< 0.17
Chloroform	µg/L		34.0
Bromodichloromethane	µg/L		5.4
Dibromochloromethane	µg/L		0.39
Bromoform	µg/L		< 0.34
Total Trihalomethanes	µg/L	100	40.0
Trichloroacetic acid	µg/L		19.0
Dichloroacetic acid	µg/L		15.1
Monochloroacetic acid	µg/L		< 4.7
Bromochloroacetic acid	µg/L		< 2.0
Monobromoacetic acid	µg/L		< 2.9
Dibromoacetic acid	µg/L		< 2.0
Haloacetic acids 6 / HAA6	µg/L	80	34.1

Inorganic Parameters:	Units	Health Advisory	8-Jul-24
Alkalinity (as CaCO3)	mg/L		25
Total Hardness (as CaCO3)	mg/L		20
Aluminum	µg/L	2900	<5
Antimony	µg/L	6	<2
Arsenic	µg/L	10	<1
Barium	µg/L	1000*	<10
Boron	µg/L	5000	<10
Cadmium	µg/L	5*	<0.02
Calcium	mg/L		6.7
Chloride	mg/L		9.6
Chromium	µg/L	50	<1
Copper	µg/L	2000	<1
Fluoride	mg/L	1.5	<0.2
Iron	µg/L		3
Lead	µg/L	5	<1
Magnesium	mg/L		0.7
Manganese	µg/L	120	2
Mercury	µg/L	1	<0.02
Nitrate (as NO3)	mg/L	45	0.2
pH			7.14
Potassium	mg/L		0.4
Selenium	µg/L	10*	<2
Sodium	mg/L		9.7
Sulphate	mg/L		<2
Thallium	µg/L		<1
Turbidity	NTU	1	0.23
Uranium	µg/L	20	<0.5
Zinc	µg/L		92

* NBDELG has published lower maximum acceptable concentrations (MAC) than Health Canada

**New Brunswick Clean Water Results
Travelodge Suites (Zone 20)**

Located at: 1011 Fairville Boulevard

Organic Parameters:	Units	Health Advisory	8-Jul-24
1,2-Dichlorobenzene	µg/L	200	< 0.41
1,2-Dichloroethane	µg/L	5	< 0.35
1,4-Dichlorobenzene	µg/L	5	< 0.36
Benzene	µg/L	5	< 0.32
Benzo[a]pyrene	µg/L	0.01*	< 0.01
Carbon tetrachloride	µg/L	2	< 0.17
Dichloromethane	µg/L	50	< 0.35
Ethylbenzene	µg/L	140	< 0.33
Total Xylenes	µg/L	90	< 0.43
Pentachlorophenol	µg/L	60	< 5
Tetrachloroethylene	µg/L	10	< 0.35
Toluene	µg/L	60	< 0.36
Trichloroethylene	µg/L	5	< 0.44
Vinyl chloride	µg/L	2	< 0.17
Chloroform	µg/L		0.74
Bromodichloromethane	µg/L		1.3
Dibromochloromethane	µg/L		3.0
Bromoform	µg/L		2.2
Total Trihalomethanes	µg/L	100	7.2
Trichloroacetic acid	µg/L		< 5.3
Dichloroacetic acid	µg/L		< 2.6
Monochloroacetic acid	µg/L		< 4.7
Bromochloroacetic acid	µg/L		< 2.0
Monobromoacetic acid	µg/L		< 2.9
Dibromoacetic acid	µg/L		< 2.0
Haloacetic acids 6 / HAA6	µg/L	80	< 5.3

Inorganic Parameters:	Units	Health Advisory	8-Jul-24
Alkalinity (as CaCO3)	mg/L		212
Total Hardness (as CaCO3)	mg/L		264
Aluminum	µg/L	2900	<5
Antimony	µg/L	6	<2
Arsenic	µg/L	10	1
Barium	µg/L	1000*	114
Boron	µg/L	5000	75
Cadmium	µg/L	5*	<0.02
Calcium	mg/L		81.4
Chloride	mg/L		80.6
Chromium	µg/L	50	<1
Copper	µg/L	2000	<1
Fluoride	mg/L	1.5	<0.2
Iron	µg/L		7
Lead	µg/L	5	<1
Magnesium	mg/L		14.7
Manganese	µg/L	120	2
Mercury	µg/L	1	<0.02
Nitrate (as NO3)	mg/L	45	2.4
pH			7.70
Potassium	mg/L		4.2
Selenium	µg/L	10*	<2
Sodium	mg/L		35.0
Sulphate	mg/L		47
Thallium	µg/L		<1
Turbidity	NTU	1	0.27
Uranium	µg/L	20	3.1
Zinc	µg/L		91

* NBDELG has published lower maximum acceptable concentrations (MAC) than Health Canada

**New Brunswick Clean Water Results
Churchill Heights Water Tank (Zone 21)**

Located at: 45 Ocean Court

Organic Parameters:	Units	Health Advisory	8-Jul-24
1,2-Dichlorobenzene	µg/L	200	< 0.41
1,2-Dichloroethane	µg/L	5	< 0.35
1,4-Dichlorobenzene	µg/L	5	< 0.36
Benzene	µg/L	5	< 0.32
Benzo[a]pyrene	µg/L	0.01*	< 0.01
Carbon tetrachloride	µg/L	2	< 0.17
Dichloromethane	µg/L	50	< 0.35
Ethylbenzene	µg/L	140	< 0.33
Total Xylenes	µg/L	90	< 0.43
Pentachlorophenol	µg/L	60	< 5
Tetrachloroethylene	µg/L	10	< 0.35
Toluene	µg/L	60	< 0.36
Trichloroethylene	µg/L	5	< 0.44
Vinyl chloride	µg/L	2	< 0.17
Chloroform	µg/L		0.70
Bromodichloromethane	µg/L		1.3
Dibromochloromethane	µg/L		3.0
Bromoform	µg/L		2.2
Total Trihalomethanes	µg/L	100	7.3
Trichloroacetic acid	µg/L		< 5.3
Dichloroacetic acid	µg/L		< 2.6
Monochloroacetic acid	µg/L		< 4.7
Bromochloroacetic acid	µg/L		< 2.0
Monobromoacetic acid	µg/L		< 2.9
Dibromoacetic acid	µg/L		< 2.0
Haloacetic acids 6 / HAA6	µg/L	80	< 5.3

Inorganic Parameters:	Units	Health Advisory	8-Jul-24
Alkalinity (as CaCO ₃)	mg/L		182
Total Hardness (as CaCO ₃)	mg/L		263
Aluminum	µg/L	2900	<5
Antimony	µg/L	6	<2
Arsenic	µg/L	10	1
Barium	µg/L	1000*	113
Boron	µg/L	5000	77
Cadmium	µg/L	5*	<0.02
Calcium	mg/L		82.3
Chloride	mg/L		79.0
Chromium	µg/L	50	<1
Copper	µg/L	2000	<1
Fluoride	mg/L	1.5	<0.2
Iron	µg/L		<2
Lead	µg/L	5	<1
Magnesium	mg/L		14.0
Manganese	µg/L	120	<2
Mercury	µg/L	1	<0.02
Nitrate (as NO ₃)	mg/L	45	2.3
pH			7.85
Potassium	mg/L		3.3
Selenium	µg/L	10*	<2
Sodium	mg/L		30.2
Sulphate	mg/L		46
Thallium	µg/L		<1
Turbidity	NTU	1	0.31
Uranium	µg/L	20	3.2
Zinc	µg/L		103

* NBDELG has published lower maximum acceptable concentrations (MAC) than Health Canada

New Brunswick Clean Water Results Greybar (Zone 22)			
Located at: 300 Charlotte Street			
Organic Parameters:	Units	Health Advisory	8-Jul-24
1,2-Dichlorobenzene	µg/L	200	< 0.41
1,2-Dichloroethane	µg/L	5	< 0.35
1,4-Dichlorobenzene	µg/L	5	< 0.36
Benzene	µg/L	5	< 0.32
Benzo[a]pyrene	µg/L	0.01*	< 0.01
Carbon tetrachloride	µg/L	2	< 0.17
Dichloromethane	µg/L	50	< 0.35
Ethylbenzene	µg/L	140	< 0.33
Total Xylenes	µg/L	90	< 0.43
Pentachlorophenol	µg/L	60	< 5
Tetrachloroethylene	µg/L	10	< 0.35
Toluene	µg/L	60	< 0.36
Trichloroethylene	µg/L	5	< 0.44
Vinyl chloride	µg/L	2	< 0.17
Chloroform	µg/L		49.0
Bromodichloromethane	µg/L		6.7
Dibromochloromethane	µg/L		0.45
Bromoform	µg/L		< 0.34
Total Trihalomethanes	µg/L	100	56.2
Trichloroacetic acid	µg/L		24.1
Dichloroacetic acid	µg/L		15.0
Monochloroacetic acid	µg/L		< 4.7
Bromochloroacetic acid	µg/L		< 2.0
Monobromoacetic acid	µg/L		< 2.9
Dibromoacetic acid	µg/L		< 2.0
Haloacetic acids 6 / HAA6	µg/L	80	39.2

Inorganic Parameters:	Units	Health Advisory	8-Jul-24
Alkalinity (as CaCO3)	mg/L		25
Total Hardness (as CaCO3)	mg/L		35
Aluminum	µg/L	2900	<5
Antimony	µg/L	6	<2
Arsenic	µg/L	10	<1
Barium	µg/L	1000*	10
Boron	µg/L	5000	<10
Cadmium	µg/L	5*	<0.02
Calcium	mg/L		13.0
Chloride	mg/L		9.5
Chromium	µg/L	50	<1
Copper	µg/L	2000	<1
Fluoride	mg/L	1.5	<0.2
Iron	µg/L		386
Lead	µg/L	5	<1
Magnesium	mg/L		0.7
Manganese	µg/L	120	<2
Mercury	µg/L	1	<0.02
Nitrate (as NO3)	mg/L	45	0.2
pH			7.07
Potassium	mg/L		0.4
Selenium	µg/L	10*	<2
Sodium	mg/L		9.1
Sulphate	mg/L		<2
Thallium	µg/L		<1
Turbidity	NTU	1	0.52**
Uranium	µg/L	20	<0.5
Zinc	µg/L		55

* NBDELG has published lower maximum acceptable concentrations (MAC) than Health Canada

** sampled on July 24, 2024

New Brunswick Clean Water Results Park Drive Meter Station (Zone 24)			
Located at: 36 Park Drive			
Organic Parameters:	Units	Health Advisory	8-Jul-24
1,2-Dichlorobenzene	µg/L	200	< 0.41
1,2-Dichloroethane	µg/L	5	< 0.35
1,4-Dichlorobenzene	µg/L	5	< 0.36
Benzene	µg/L	5	< 0.32
Benzo[a]pyrene	µg/L	0.01*	< 0.01
Carbon tetrachloride	µg/L	2	< 0.17
Dichloromethane	µg/L	50	< 0.35
Ethylbenzene	µg/L	140	< 0.33
Total Xylenes	µg/L	90	< 0.43
Pentachlorophenol	µg/L	60	< 5
Tetrachloroethylene	µg/L	10	< 0.35
Toluene	µg/L	60	< 0.36
Trichloroethylene	µg/L	5	< 0.44
Vinyl chloride	µg/L	2	< 0.17
Chloroform	µg/L		61.0
Bromodichloromethane	µg/L		7.1
Dibromochloromethane	µg/L		0.46
Bromoform	µg/L		< 0.34
Total Trihalomethanes	µg/L	100	68.6
Trichloroacetic acid	µg/L		28.6
Dichloroacetic acid	µg/L		22.1
Monochloroacetic acid	µg/L		< 4.7
Bromochloroacetic acid	µg/L		< 2.0
Monobromoacetic acid	µg/L		< 2.9
Dibromoacetic acid	µg/L		< 2.0
Haloacetic acids 6 / HAA6	µg/L	80	50.7

Inorganic Parameters:	Units	Health Advisory	8-Jul-24
Alkalinity (as CaCO3)	mg/L		23
Total Hardness (as CaCO3)	mg/L		19
Aluminum	µg/L	2900	<5
Antimony	µg/L	6	<2
Arsenic	µg/L	10	<1
Barium	µg/L	1000*	<10
Boron	µg/L	5000	<10
Cadmium	µg/L	5*	0.04
Calcium	mg/L		6.6
Chloride	mg/L		9.7
Chromium	µg/L	50	<1
Copper	µg/L	2000	1
Fluoride	mg/L	1.5	<0.2
Iron	µg/L		10
Lead	µg/L	5	<1
Magnesium	mg/L		0.7
Manganese	µg/L	120	<2
Mercury	µg/L	1	<0.02
Nitrate (as NO3)	mg/L	45	0.2
pH			7.11
Potassium	mg/L		0.4
Selenium	µg/L	10*	<2
Sodium	mg/L		9.5
Sulphate	mg/L		<2
Thallium	µg/L		<1
Turbidity	NTU	1	0.26
Uranium	µg/L	20	<0.5
Zinc	µg/L		68

* NBDELG has published lower maximum acceptable concentrations (MAC) than Health Canada

New Brunswick Clean Water Results Millidgeville WWTP (Zone 25)			
<i>Located at: 700 Woodward Avenue</i>			
Organic Parameters:	Units	Health Advisory	8-Jul-24
1,2-Dichlorobenzene	µg/L	200	< 0.41
1,2-Dichloroethane	µg/L	5	< 0.35
1,4-Dichlorobenzene	µg/L	5	< 0.36
Benzene	µg/L	5	< 0.32
Benzo[a]pyrene	µg/L	0.01*	< 0.01
Carbon tetrachloride	µg/L	2	< 0.17
Dichloromethane	µg/L	50	< 0.35
Ethylbenzene	µg/L	140	< 0.33
Total Xylenes	µg/L	90	< 0.43
Pentachlorophenol	µg/L	60	< 5
Tetrachloroethylene	µg/L	10	< 0.35
Toluene	µg/L	60	< 0.36
Trichloroethylene	µg/L	5	< 0.44
Vinyl chloride	µg/L	2	< 0.17
Chloroform	µg/L		45.0
Bromodichloromethane	µg/L		6.4
Dibromochloromethane	µg/L		0.46
Bromoform	µg/L		< 0.34
Total Trihalomethanes	µg/L	100	52.0
Trichloroacetic acid	µg/L		24.7
Dichloroacetic acid	µg/L		22.1
Monochloroacetic acid	µg/L		< 4.7
Bromochloroacetic acid	µg/L		< 2.0
Monobromoacetic acid	µg/L		< 2.9
Dibromoacetic acid	µg/L		< 2.0
Haloacetic acids 6 / HAA6	µg/L	80	46.8

Inorganic Parameters:	Units	Health Advisory	8-Jul-24
Alkalinity (as CaCO3)	mg/L		23
Total Hardness (as CaCO3)	mg/L		19
Aluminum	µg/L	2900	<5
Antimony	µg/L	6	<2
Arsenic	µg/L	10	<1
Barium	µg/L	1000*	<10
Boron	µg/L	5000	<10
Cadmium	µg/L	5*	<0.02
Calcium	mg/L		6.7
Chloride	mg/L		9.7
Chromium	µg/L	50	<1
Copper	µg/L	2000	60
Fluoride	mg/L	1.5	<0.2
Iron	µg/L		7
Lead	µg/L	5	1
Magnesium	mg/L		0.6
Manganese	µg/L	120	<2
Mercury	µg/L	1	<0.02
Nitrate (as NO3)	mg/L	45	0.2
pH			7.15
Potassium	mg/L		0.4
Selenium	µg/L	10*	<2
Sodium	mg/L		9.4
Sulphate	mg/L		<2
Thallium	µg/L		<1
Turbidity	NTU	1	0.24
Uranium	µg/L	20	<0.5
Zinc	µg/L		55

* NBDELG has published lower maximum acceptable concentrations (MAC) than Health Canada

**New Brunswick Clean Water Results
Eden Street Sampling Hydrant (Zone 28)**

Located at: 79 Eden Street

Organic Parameters:	Units	Health Advisory	8-Jul-24
1,2-Dichlorobenzene	µg/L	200	< 0.41
1,2-Dichloroethane	µg/L	5	< 0.35
1,4-Dichlorobenzene	µg/L	5	< 0.36
Benzene	µg/L	5	< 0.32
Benzo[a]pyrene	µg/L	0.01*	< 0.01
Carbon tetrachloride	µg/L	2	< 0.17
Dichloromethane	µg/L	50	< 0.35
Ethylbenzene	µg/L	140	< 0.33
Total Xylenes	µg/L	90	< 0.43
Pentachlorophenol	µg/L	60	< 5
Tetrachloroethylene	µg/L	10	< 0.35
Toluene	µg/L	60	< 0.36
Trichloroethylene	µg/L	5	< 0.44
Vinyl chloride	µg/L	2	< 0.17
Chloroform	µg/L		0.57
Bromodichloromethane	µg/L		0.92
Dibromochloromethane	µg/L		1.1
Bromoform	µg/L		0.54
Total Trihalomethanes	µg/L	100	3.1
Trichloroacetic acid	µg/L		< 5.3
Dichloroacetic acid	µg/L		< 2.6
Monochloroacetic acid	µg/L		< 4.7
Bromochloroacetic acid	µg/L		< 2.0
Monobromoacetic acid	µg/L		< 2.9
Dibromoacetic acid	µg/L		< 2.0
Haloacetic acids 6 / HAA6	µg/L	80	< 5.3

Inorganic Parameters:	Units	Health Advisory	8-Jul-24
Alkalinity (as CaCO ₃)	mg/L		105
Total Hardness (as CaCO ₃)	mg/L		226
Aluminum	µg/L	2900	<5
Antimony	µg/L	6	<2
Arsenic	µg/L	10	1
Barium	µg/L	1000*	200
Boron	µg/L	5000	<10
Cadmium	µg/L	5*	<0.02
Calcium	mg/L		69.7
Chloride	mg/L		30.4
Chromium	µg/L	50	<1
Copper	µg/L	2000	<1
Fluoride	mg/L	1.5	<0.2
Iron	µg/L		2
Lead	µg/L	5	<1
Magnesium	mg/L		12.5
Manganese	µg/L	120	<2
Mercury	µg/L	1	<0.02
Nitrate (as NO ₃)	mg/L	45	<0.2
pH			7.98
Potassium	mg/L		1.7
Selenium	µg/L	10*	<2
Sodium	mg/L		31.3
Sulphate	mg/L		6
Thallium	µg/L		<1
Turbidity	NTU	1	0.25
Uranium	µg/L	20	<0.5
Zinc	µg/L		<2

* NBDELG has published lower maximum acceptable concentrations (MAC) than Health Canada

**New Brunswick Clean Water Results
Aberdeen Street Sampling Hydrant (Zone 29)**

Located at: 132 Aberdeen Avenue

Organic Parameters:	Units	Health Advisory	8-Jul-24
1,2-Dichlorobenzene	µg/L	200	< 0.41
1,2-Dichloroethane	µg/L	5	< 0.35
1,4-Dichlorobenzene	µg/L	5	< 0.36
Benzene	µg/L	5	< 0.32
Benzo[a]pyrene	µg/L	0.01*	< 0.01
Carbon tetrachloride	µg/L	2	< 0.17
Dichloromethane	µg/L	50	< 0.35
Ethylbenzene	µg/L	140	< 0.33
Total Xylenes	µg/L	90	< 0.43
Pentachlorophenol	µg/L	60	< 5
Tetrachloroethylene	µg/L	10	< 0.35
Toluene	µg/L	60	< 0.36
Trichloroethylene	µg/L	5	< 0.44
Vinyl chloride	µg/L	2	< 0.17
Chloroform	µg/L		0.72
Bromodichloromethane	µg/L		0.92
Dibromochloromethane	µg/L		1.1
Bromoform	µg/L		0.53
Total Trihalomethanes	µg/L	100	3.2
Trichloroacetic acid	µg/L		< 5.3
Dichloroacetic acid	µg/L		< 2.6
Monochloroacetic acid	µg/L		< 4.7
Bromochloroacetic acid	µg/L		< 2.0
Monobromoacetic acid	µg/L		< 2.9
Dibromoacetic acid	µg/L		< 2.0
Haloacetic acids 6 / HAA6	µg/L	80	< 5.3

Inorganic Parameters:	Units	Health Advisory	8-Jul-24
Alkalinity (as CaCO3)	mg/L		96
Total Hardness (as CaCO3)	mg/L		231
Aluminum	µg/L	2900	<5
Antimony	µg/L	6	<2
Arsenic	µg/L	10	<1
Barium	µg/L	1000*	215
Boron	µg/L	5000	<10
Cadmium	µg/L	5*	<0.02
Calcium	mg/L		72.4
Chloride	mg/L		29.0
Chromium	µg/L	50	<1
Copper	µg/L	2000	1
Fluoride	mg/L	1.5	<0.2
Iron	µg/L		22
Lead	µg/L	5	<1
Magnesium	mg/L		12.2
Manganese	µg/L	120	<2
Mercury	µg/L	1	<0.02
Nitrate (as NO3)	mg/L	45	<0.2
pH			8.03
Potassium	mg/L		2.0
Selenium	µg/L	10*	<2
Sodium	mg/L		30.0
Sulphate	mg/L		6
Thallium	µg/L		<1
Turbidity	NTU	1	0.23
Uranium	µg/L	20	<0.5
Zinc	µg/L		<2

* NBDELG has published lower maximum acceptable concentrations (MAC) than Health Canada

**New Brunswick Clean Water Results
Fairville Boulevard Subway (Zone 34)**

Located at: 800 Fairville Boulevard

Organic Parameters:	Units	Health Advisory	8-Jul-24
1,2-Dichlorobenzene	µg/L	200	< 0.41
1,2-Dichloroethane	µg/L	5	< 0.35
1,4-Dichlorobenzene	µg/L	5	< 0.36
Benzene	µg/L	5	< 0.32
Benzo[a]pyrene	µg/L	0.01*	< 0.01
Carbon tetrachloride	µg/L	2	< 0.17
Dichloromethane	µg/L	50	< 0.35
Ethylbenzene	µg/L	140	< 0.33
Total Xylenes	µg/L	90	< 0.43
Pentachlorophenol	µg/L	60	< 5
Tetrachloroethylene	µg/L	10	< 0.35
Toluene	µg/L	60	< 0.36
Trichloroethylene	µg/L	5	< 0.44
Vinyl chloride	µg/L	2	< 0.17
Chloroform	µg/L		53.0
Bromodichloromethane	µg/L		6.8
Dibromochloromethane	µg/L		0.5
Bromoform	µg/L		< 0.34
Total Trihalomethanes	µg/L	100	60.3
Trichloroacetic acid	µg/L		24.2
Dichloroacetic acid	µg/L		21.1
Monochloroacetic acid	µg/L		< 4.7
Bromochloroacetic acid	µg/L		< 2.0
Monobromoacetic acid	µg/L		< 2.9
Dibromoacetic acid	µg/L		< 2.0
Haloacetic acids 6 / HAA6	µg/L	80	45.4

Inorganic Parameters:	Units	Health Advisory	8-Jul-24
Alkalinity (as CaCO3)	mg/L		27
Total Hardness (as CaCO3)	mg/L		29
Aluminum	µg/L	2900	<5
Antimony	µg/L	6	<2
Arsenic	µg/L	10	<1
Barium	µg/L	1000*	10
Boron	µg/L	5000	<10
Cadmium	µg/L	5*	<0.02
Calcium	mg/L		9.7
Chloride	mg/L		12.1
Chromium	µg/L	50	<1
Copper	µg/L	2000	<1
Fluoride	mg/L	1.5	<0.2
Iron	µg/L		10
Lead	µg/L	5	<1
Magnesium	mg/L		1.2
Manganese	µg/L	120	7
Mercury	µg/L	1	<0.02
Nitrate (as NO3)	mg/L	45	0.3
pH			7.21
Potassium	mg/L		0.5
Selenium	µg/L	10*	<2
Sodium	mg/L		9.8
Sulphate	mg/L		3
Thallium	µg/L		<1
Turbidity	NTU	1	0.28
Uranium	µg/L	20	<0.5
Zinc	µg/L		67

* NBDELG has published lower maximum acceptable concentrations (MAC) than Health Canada

**New Brunswick Clean Water Results
Saint John Laboratory Services (Zone 35)**

Located at: 1216 Sand Cove Road

Organic Parameters:	Units	Health Advisory	8-Jul-24
1,2-Dichlorobenzene	µg/L	200	< 0.41
1,2-Dichloroethane	µg/L	5	< 0.35
1,4-Dichlorobenzene	µg/L	5	< 0.36
Benzene	µg/L	5	< 0.32
Benzo[a]pyrene	µg/L	0.01*	< 0.01
Carbon tetrachloride	µg/L	2	< 0.17
Dichloromethane	µg/L	50	< 0.35
Ethylbenzene	µg/L	140	< 0.33
Total Xylenes	µg/L	90	< 0.43
Pentachlorophenol	µg/L	60	< 5
Tetrachloroethylene	µg/L	10	< 0.35
Toluene	µg/L	60	< 0.36
Trichloroethylene	µg/L	5	< 0.44
Vinyl chloride	µg/L	2	< 0.17
Chloroform	µg/L		53.0
Bromodichloromethane	µg/L		6.8
Dibromochloromethane	µg/L		0.45
Bromoform	µg/L		< 0.34
Total Trihalomethanes	µg/L	100	60.3
Trichloroacetic acid	µg/L		22.9
Dichloroacetic acid	µg/L		20.2
Monochloroacetic acid	µg/L		< 4.7
Bromochloroacetic acid	µg/L		< 2.0
Monobromoacetic acid	µg/L		< 2.9
Dibromoacetic acid	µg/L		< 2.0
Haloacetic acids 6 / HAA6	µg/L	80	43.1

Inorganic Parameters:	Units	Health Advisory	8-Jul-24
Alkalinity (as CaCO ₃)	mg/L		23
Total Hardness (as CaCO ₃)	mg/L		19
Aluminum	µg/L	2900	5
Antimony	µg/L	6	<2
Arsenic	µg/L	10	<1
Barium	µg/L	1000*	13
Boron	µg/L	5000	<10
Cadmium	µg/L	5*	<0.02
Calcium	mg/L		6.5
Chloride	mg/L		9.7
Chromium	µg/L	50	<1
Copper	µg/L	2000	16
Fluoride	mg/L	1.5	<0.2
Iron	µg/L		71
Lead	µg/L	5	<1
Magnesium	mg/L		0.6
Manganese	µg/L	120	<2
Mercury	µg/L	1	<0.02
Nitrate (as NO ₃)	mg/L	45	0.2
pH			7.32**
Potassium	mg/L		0.3
Selenium	µg/L	10*	<2
Sodium	mg/L		9.2
Sulphate	mg/L		<2
Thallium	µg/L		<1
Turbidity	NTU	1	0.24
Uranium	µg/L	20	<0.5
Zinc	µg/L		59

* NBDELG has published lower maximum acceptable concentrations (MAC) than Health Canada

** sampled on July 31, 2024