



NDOGT - No Data: Overgrown with Target Bacteria

Water with a NDOGT test result is unsafe to drink

When there is a NDOGT result, the test has a large number of bacteria present and Total Coliforms and/or E. coli are visible in the testing, but it is difficult to determine exactly how much.

CDWQG - Canadian Drinking Water Quality Guidelines

NT - Parameter Not Tested

Value Exceeds Parameter Level set in Canadian Drinking Water Quality Guidelines

LMSA		Site #1	Site #1	Site#1	Site#1	Site#1	Site#1	Site #1	Site#1	Site#1	Site#1	Site#1	CDWQG
Units		Sept 8th 2021	March 15th 2022	June 1st 2022	July 13th 2022	Aug 10th 2022	Oct 4th 2022	May 31st 2023	June 27th 2023	July 18th 2023	Aug 30th 2023	Oct 4th 2023	
		North Shore	North Shore	North Shore	North Shore	North Shore	North Shore	North Shore	North Shore	North Shore	North Shore	North Shore	
Nitrite	mg/L	<0.05	<0.05	<0.05	NT	NT	NT	<0.05	<0.05	<0.05	<0.05	<0.05	<3.0 mg/L
Nitrate	mg/L	<0.05	<0.05	<0.05	NT	NT	NT	<0.05	<0.05	<0.05	<0.05	<0.05	<10.0 mg/L
Phosphorus	mg/L	NT	NT	NT	0.018	<0.002	0.003	0.003	0.005	0.006	0.002	<0.002	<0.01 mg/L
TDS	mg/L	180	150	400	190	180	270	110	200	130	160	130	<500 mg/L
pH		8.34	7.78	8.19	8.37	8.18	8.11	7.98	8.14	8.22	8.24	8.12	7.0 - 10.5
Total Coliform	CFU/100mL	21	189	35	25	NDOGT	1	5	15	14	45	18	0 CFU/100ml
Escherichia coli	CFU/100mL	1	2	0	15	NDOGT	0	0	0	8	2	12	0 CFU/100ml
Temperature Degrees Celcius								18.5	20.6	20.5	19.4	22.2	

LMSA		Site #2	Site #2	Site #2	Site #2	Site #2	Site #2	Site #2	Site #2	Site #2	Site #2	Site #2	CDWQG
Units		Sept 8th 2021	March 15th 2022	June 1st 2022	July 13th 2022	Aug 10th 2022	Oct 4th 2022	May 31st 2023	June 27th 2023	July 18th 2023	Aug 30th 2023	Oct 4th 2023	
		Morrow Road	Morrow Road	Morrow Road	Morrow Road	Morrow Road	Morrow Road	Morrow Road	Morrow Road	Morrow Road	Morrow Road	Morrow Road	
Nitrite	mg/L	<0.05	<0.05	<0.05	NT	NT	NT	<0.05	<0.05	<0.05	<0.05	<0.05	<3.0 mg/L
Nitrate	mg/L	<0.05	<0.05	<0.05	NT	NT	NT	<0.05	<0.05	<0.05	<0.05	<0.05	<10.0 mg/L
Phosphorus	mg/L	NT	NT	NT	<0.002	<0.002	<0.002	<0.002	0.006	0.007	0.003	<0.004	<0.01 mg/L
TDS	mg/L	170	50	290	90	310	470	170	240	170	140	240	<500 mg/L
pH		8.35	8.16	8.3	8.32	8.23	8.07	8.04	8.18	8.12	8.32	8.15	7.0 - 10.5
Total Coliform	CFU/100mL	11	27	3	20	NDOGT	27	3	NDOGT	30	33	13	0 CFU/100ml
Escherichia coli	CFU/100mL	3	0	0	0	NDOGT	4	0	NDOGT	2	0	9	0 CFU/100ml
Temperature Degrees Celcius								17.5	20.1	20.2	18.6	21.8	

LMSA		Site #3	Site #3	Site #3	Site #3	Site #3	Site #3	Site #3	Site #3	Site #3	Site #3	Site #3	CDWQG
Units		Sept 8th 2021	March 15th 2022	June 1st 2022	July 13th 2022	Aug 10th 2022	Oct 4th 2022	May 31st 2023	June 27th 2023	July 18th 2023	Aug 30th 2023	Oct 4th 2023	
		Idyll Glen	Idyll Glen	Idyll Glen	Idyll Glen	Idyll Glen	Idyll Glen	Idyll Glen	Idyll Glen	Idyll Glen	Idyll Glen	Idyll Glen	
Nitrite	mg/L	<0.05	<0.05	<0.05	NT	NT	NT	<0.05	<0.05	<0.05	<0.05	<0.05	<3.0 mg/L
Nitrate	mg/L	<0.05	<0.05	<0.05	NT	NT	NT	<0.05	<0.05	<0.05	<0.05	<0.05	<10.0 mg/L
Phosphorus	mg/L	NT	NT	NT	<0.002	<0.002	<0.002	0.002	0.005	0.006	<0.002	<0.002	<0.01 mg/L
TDS	mg/L	190	60	260	100	340	210	130	230	190	160	170	<500 mg/L
pH		8.36	8.1	8.26	8.32	8.26	7.79	8.08	8.19	8.21	8.27	8.12	7.0 - 10.5
Total Coliform	CFU/100mL	4	26	6	98	NDOGT	15	12	13	22	18	26	0 CFU/100ml
Escherichia coli	CFU/100mL	1	0	0	15	NDOGT	24	2	0	8	4	19	0 CFU/100ml
Temperature Degrees Celcius								17.1	20.3	20.1	18.7	21.4	



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CDWQG - Canadian Drinking Water Quality Guidelines

NT - Parameter Not Tested

Value Exceeds Parameter Level set in Canadian Drinking Water Quality Guidelines

LMSA		Site #4	Site #4	Site #4	Site #4	Site #4	Site #4	Site #4	Site #4	Site #4	Site #4	CDWQG	
		Sept 8th 2021	March 15th 2022	June 1st 2022	July 13th 2022	Aug 10th 2022	Oct 4th 2022	May 31st 2023	June 27th 2023	July 18th 2023	Aug 30th 2023	Oct 4th 2023	
Units		Hare Creek	Hare Creek	Hare Creek	Hare Creek	Hare Creek	Hare Creek	Hare Creek	Hare Creek	Hare Creek	Hare Creek	Hare Creek	
Nitrite	mg/L	<0.05	<0.05	<0.05	<0.05	NT	NT	<0.05	<0.05	<0.05	<0.05	<0.05	<3.0 mg/L
Nitrate	mg/L	<0.05	0.17	<0.05	<0.05	NT	NT	<0.05	<0.05	<0.05	<0.05	<0.05	<10.0 mg/L
Phosphorus	mg/L	NT	NT	NT	<0.002	<0.002	<0.002	0.002	0.006	0.006	0.002	<0.002	<0.01 mg/L
TDS	mg/L	160	50	370	140	180	180	180	220	190	160	170	<500 mg/L
pH		8.35	7.86	8.32	8.36	8.27	8.11	8.02	8.21	8.24	8.27	8.12	7.0 - 10.5
Total Coliform	CFU/100mL	7	194	4	17	NDOGT	5	NDOGT	17	12	23	7	0 CFU/100ml
Escherichia coli	CFU/100mL	3	8	0	0	NDOGT	3	NDOGT	2	4	10	5	0 CFU/100ml
Temperature Degrees Celcius								16.2	20.9	20.1	18.7	22.1	

  

LMSA		Site #5	Site #5	Site #5	Site #5	Site #5	Site #5	Site #5	Site #5	Site #5	Site #5	CDWQG	
		Sept 8th 2021	March 15th 2022	June 1st 2022	July 13th 2022	Aug 10th 2022	Oct 4th 2022	May 31st 2023	June 27th 2023	July 18th 2023	Aug 30th 2023	Oct 4th 2023	
Units		Mind. R. Dam	Mind. R. Dam	Mind. R. Dam	Mind. R. Dam	Mind. R. Dam	Mind. R. Dam	Mind. R. Dam	Mind. R. Dam	Mind. R. Dam	Mind. R. Dam	Mind. R. Dam	
Nitrite	mg/L	<0.05	<0.05	<0.05	NT	NT	NT	<0.05	<0.05	<0.05	<0.05	<0.05	<3.0 mg/L
Nitrate	mg/L	<0.05	<0.05	<0.05	NT	NT	NT	<0.05	<0.05	<0.05	<0.05	<0.05	<10.0 mg/L
Phosphorus	mg/L	NT	NT	NT	<0.002	<0.002	0.003	<0.002	0.007	0.006	<0.002	<0.004	<0.01 mg/L
TDS	mg/L	180	<20	440	110	320	230	90	190	170	180	130	<500 mg/L
pH		8.34	8.23	8.25	8.33	8.29	8.11	8.07	8.17	8.23	8.33	8.1	7.0 - 10.5
Total Coliform	CFU/100mL	10	0	NDOGT	7	NDOGT	15	1	43	4	36	8	0 CFU/100ml
Escherichia coli	CFU/100mL	5	0	NDOGT	3	NDOGT	1	0	9	2	16	5	0 CFU/100ml
Temperature Degrees Celcius								15.0	21.0	20.0	18.6	21.4	

  

LMSA		Site #6	Site #6	Site #6	Site #6	Site #6	Site #6	Site #6	Site #6	Site #6	Site #6	CDWQG	
		Sept 8th 2021	March 15th 2022	June 1st 2022	July 13th 2022	Aug 10th 2022	Oct 4th 2022	May 31st 2023	June 27th 2023	July 18th 2023	Aug 30th 2023	Oct 4th 2023	
Units		Stanley Park	Stanley Park	Stanley Park	Stanley Park	Stanley Park	Stanley Park	Stanley Park	Stanley Park	Stanley Park	Stanley Park	Stanley Park	
Nitrite	mg/L	<0.05	<0.05	<0.05	NT	NT	NT	<0.05	<0.05	<0.05	<0.05	<0.05	<3.0 mg/L
Nitrate	mg/L	<0.05	<0.05	<0.05	NT	NT	NT	<0.05	<0.05	<0.05	<0.05	<0.05	<10.0 mg/L
Phosphorus	mg/L	NT	NT	NT	0.002	<0.002	<0.002	<0.002	<0.002	0.004	0.017	0.007	<0.01 mg/L
TDS	mg/L	210	50	240	160	100	210	190	240	180	200	260	<500 mg/L
pH		8.35	8.2	8.32	8.36	8.28	8.07	8.08	8.17	8.22	8.32	8.12	7.0 - 10.5
Total Coliform	CFU/100mL	8	11	44	16	NDOGT	13	11	22	18	NDOGT	15	0 CFU/100ml
Escherichia coli	CFU/100mL	4	0	0	2	NDOGT	12	1	3	4	NDOGT	2	0 CFU/100ml
Temperature Degrees Celcius								17.0	22.5	19.9	18.5	21.4	





