



Regional District of Nanaimo - Utilities Department

Decourcey Water Analysis - Monthly Report

Date	Sample Location (Address)	Fecal Coli * Health Dep	Total Coli * Health Dep	Total Coli RDN	E Coli RDN	Temp ° C	pH	Cl ₂ ppm	TDS ppm	Sal %	Cond uS/cm	Fe ppm	Mn ppm
04-Jan	2418 Pylades	0	0	0	0	7	7.1	0.67	263	0.3	559		
10-Jan	2418 Pylades			0	0	8	7.1	0.43	267	0.3	565		
17-Jan	2418 Pylades			0	0	7	7.0	0.13	258	0.3	552		
23-Jan	2418 Pylades			0	0	7	6.9	0.05	260	0.3	550		
31-Jan	2418 Pylades			0	0	6	7.0	0.03	255	0.3	539		
	Average	0	0	0	0	7.0	7.0	0.26	260.6	0.3	553.0	#DIV/0!	#DIV/0!
	Maximum	0	0	0	0	8	7.1	0.67	267	0.3	565	0	0
	Minimum	0	0	0	0	6	6.9	0.03	255	0.3	539	0	0

Red font indicates non-compliance with Canadian Drinking Water Guidelines / BC Approved Water Quality Guidelines

Coliforms are measured in colony forming units (CFU) per 100 millilitres of water

* Yellow Column Coliform tests are done by Health Department

Green tests are completed by RDN

Comments:

Not all bacteria test results are returned from Health Department therefore some data may be missing.

Iron and manganese are found naturally in drinking water. Levels found in these samples are not a health concern.



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Feb-06													
07-Feb	2418 Pylades Dr			0	0		7.1	0.01	259	0.3	542	0.04	0.001
14-Feb	2418 Pylades Dr	0	0	0	0	6	7.0	0.03	258	0.3	549		
21-Feb	2418 Pylades Dr												
28-Feb	2418 Pylades Dr			0	0	9	7.1	0.02	258	0.3	550		
	Average	0	0	0	0	7.5	7.1	0.02	258.3	0.3	547.0	0.04	0.001
	Maximum	0	0	0	0	9	7.1	0.03	259	0.3	550	0.04	0.001
	Minimum	0	0	0	0	6	7	0.01	258	0.3	542	0.04	0.001

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07-Mar	2418 Pylades Dr	0	0	0	0	6	6.8	0.04	251	0.2	530	0.04	0.024
14-Mar	2418 Pylades Dr			0	0	5	6.9	0.05	248	0.2	526		
21-Mar	2418 Pylades Dr			0	0	6	6.8	0.05	257	0.3	536		
28-Mar	2418 Pylades Dr			0	0	7	7.2	0.04	251	0.3	527		
Average		0	0	0	0	6.0	6.9	0.05	251.8	0.3	529.8	0.04	0.024
Maximum		0	0	0	0	7	7.2	0.05	257	0.3	536	0.04	0.024
Minimum		0	0	0	0	5	6.8	0.04	248	0.2	526	0.04	0.024

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Date Apr-06	Sample Location (Address)	Fecal Coli * Health Dep	Total Coli * Health Dep	Total Coli RDN	E Coli RDN	Temp ° C	pH	Cl ₂ ppm	TDS ppm	Sal %	Cond uS/cm	Fe ppm	Mn ppm
04-Apr	2418 Pylades	0	0	0	0	9	7.2	0.03	254	0.3	531	0.05	0.001
11-Apr	2418 Pylades			0	0	9	7.2	0.01	249	0.2	522		
19-Apr	2418 Pylades			0	0	9	7.2	0.03	250	0.2	524		
25-Apr	2418 Pylades			0	0	10	7.0	0.05	248	0.2	518		
	Average	0	0	0	0	9.3	7.2	0.03	250.3	0.2	523.8	0.05	0.001
	Maximum	0	0	0	0	10	7.2	0.05	254	0.3	531	0.05	0.001
	Minimum	0	0	0	0	9	7	0.01	248	0.2	518	0.05	0.001

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06-Jun	2418 Pylades	0	0	0	0	14	7.2	0.01	249	0.2	521	0.04	0.001
13-Jun	2418 Pylades			0	0	15	6.9	0.09	251	0.3	525		
20-Jun	2418 Pylades			0	0	15	6.8	0.01	252	0.3	527		
27-Jun	2418 Pylades			0	0	16	7.0	0.07	252	0.3	527		
	Average	0	0	0	0	15.0	7.0	0.05	251.0	0.3	525.0	0.04	0.001
	Maximum	0	0	0	0	16	7.2	0.09	252	0.3	527	0.04	0.001
	Minimum	0	0	0	0	14	6.8	0.01	249	0.2	521	0.04	0.001

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05-Jul	2418 Pylades	0	0	0	0	17	7.0	0.03	253	0.3	529	0.03	0.01
11-Jul	2418 Pylades			0	0	17	7.3	0.04	262	0.3	550		
18-Jul	2418 Pylades			0	0	18	6.9	0.03	266	0.3	555		
25-Jul	2418 Pylades			0	0	18	6.9	0.03	272	0.3	569		
	Average	0	0	0	0	17.5	7.0	0.03	263.3	0.3	550.8	0.03	0.01
	Maximum	0	0	0	0	18	7.3	0.04	272	0.3	569	0.03	0.01
	Minimum	0	0	0	0	17	6.9	0.03	253	0.3	529	0.03	0.01

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Date Aug-06	Sample Location (Address)	Fecal Coli * Health Dep	Total Coli * Health Dep	Total Coli RDN	E Coli RDN	Temp ° C	pH	Cl ₂ ppm	TDS ppm	Sal %	Cond uS/cm	Fe ppm	Mn ppm
01-Aug	2418 Pylades	0	0				7.0	0.03	277	0.3	578		
09-Aug	2418 Pylades			0	0	18	7.0	0.04	281	0.3	585	0.03	0.001
15-Aug	2418 Pylades			0	0	18	7.0	0.02	283	0.3	590		
22-Aug	2418 Pylades			0	0	18	7.0	0.04	285	0.3	593		
29-Aug	2418 Pylades			0	0	16	7.0	0.03	288	0.3	600		
	Average	0	0	0	0	17.5	7.0	0.03	282.8	0.3	589.2	0.03	0.001
	Maximum	0	0	0	0	18	7	0.04	288	0.3	600	0.03	0.001
	Minimum	0	0	0	0	16	7	0.02	277	0.3	578	0.03	0.001

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06-Sep	2418 Pylades	0	0	0	0	18	7.2	0.03	290	0.3	607	0.04	0.003
12-Sep	2418 Pylades			0	0	17	7.0	0.02	289	0.3	604		
19-Sep	2418 Pylades			0	0	16	6.9	0.03	291	0.3	606		
26-Sep	2418 Pylades			0	0	15	6.8	0.06	289	0.3	603		
	Average	0	0	0	0	16.5	7.0	0.04	289.8	0.3	605.0	0.04	0.003
	Maximum	0	0	0	0	18	7.2	0.06	291	0.3	607	0.04	0.003
	Minimum	0	0	0	0	15	6.8	0.02	289	0.3	603	0.04	0.003

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Date Oct-06	Sample Location (Address)	Fecal Coli * Health Dep	Total Coli * Health Dep	Total Coli RDN	E Coli RDN	Temp ° C	pH	Cl ₂ ppm	TDS ppm	Sal %	Cond uS/cm	Fe ppm	Mn ppm
03-Oct	2418 Pylades Dr	0	0	0	0	14	6.7	0.03	289	0.3	602	0.05	0.002
11-Oct	2418 Pylades Dr			0	0	14	7.1	0.02	292	0.3	606		
17-Oct	2418 Pylades Dr			0	0	13	6.7	0.02	288	0.3	601		
	Average	0	0	0	0	13.7	6.8	0.02	289.7	0.3	603.0	0.05	0.002
	Maximum	0	0	0	0	14	7.1	0.03	292	0.3	606	0.05	0.002
	Minimum	0	0	0	0	13	6.7	0.02	288	0.3	601	0.05	0.002

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07-Nov	2418 Pylades	0	0	0	0	10	6.9	0.02	287	0.3	598	0.06	0.007
15-Nov	2418 Pylades			0	0	10	6.9	0.02	287	0.3	604		
21-Nov	2418 Pylades			0	0	9	6.8	0.02	288	0.3	609		
	Average	0	0	0	0	9.7	6.9	0.02	287.3	0.3	603.7	0.06	0.007
	Maximum	0	0	0	0	10	6.9	0.02	288	0.3	609	0.06	0.007
	Minimum	0	0	0	0	9	6.8	0.02	287	0.3	598	0.06	0.007

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05-Dec	2418 Pylades Dr	0	0	0	0	6	6.5	0.04	282	0.3	596	0.06	0.007
12-Dec	2418 Pylades Dr	0	0			6	7.0	0.04	278	0.3	592		
19-Dec	2418 Pylades Dr	0	0			7	7.0	0.04	276	0.3	588		
	Average	0	0	0	0	6.3	6.8	0.04	278.7	0.3	592.0	0.06	0.007
	Maximum	0	0	0	0	7	7	0.04	282	0.3	596	0.06	0.007
	Minimum	0	0	0	0	6	6.5	0.04	276	0.3	588	0.06	0.007

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