



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
Jan-07													
03-Jan	2418 Pylades	0	0	0	0	6	7.1	0.03	276	0.3	584	0.05	0.008
09-Jan	2418 Pylades			0	0	6	6.6	0.03	271	0.3	577		
16-Jan	2418 Pylades			0	0	6	7	0.16	262	0.3	558		
23-Jan	2418 Pylades							0.03					
	Average	0	0	0	0	6.0	6.9	0.06	269.7	0.3	573.0	0.05	0.008
	Maximum	0	0	0	0	6	7.1	0.16	276	0.3	584	0.05	0.008
	Minimum	0	0	0	0	6	6.6	0.03	262	0.3	558	0.05	0.008

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-07													
06-Feb	2418 Pylades Dr	0	0	0	0	5	7.1	0.02	268	0.3	570	0.07	0.009
13-Feb	2418 Pylades Dr			0	0	6	7	0.05	267	0.3	561		
20-Feb	2418 Pylades Dr			0	0	7	6.9	0.04	260	0.3	549		
27-Feb	2418 Pylades Dr			0	0	6	6.9	0.05	261	0.3	553		
Average		0	0	0	0	6.0	7.0	0.04	264.0	0.3	558.3	0.07	0.009
Maximum		0	0	0	0	7	7.1	0.05	268	0.3	570	0.07	0.009
Minimum		0	0	0	0	5	6.9	0.02	260	0.3	549	0.07	0.009

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06-Mar	2418 Pylades Dr												
13-Mar	2418 Pylades Dr	0	0	0	0	8	6.9	0.04	260	0.3	540		
20-Mar	2418 Pylades Dr			0	0	7	6.9	0.02	258	0.3	544		
27-Mar	2418 Pylades Dr			0	0	8	7	0.04	259	0.3	540		
	Average	0	0	0	0	7.7	6.9	0.03	259.0	0.3	541.3	#DIV/0!	#DIV/0!
	Maximum	0	0	0	0	8	7	0.04	260	0.3	544	0	0
	Minimum	0	0	0	0	7	6.9	0.02	258	0.3	540	0	0

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03-Apr	2418 Pylades	0	0	0	0	8	7	0.04	256	0.3	540	0.08	0.001
11-Apr	2418 Pylades			0	0	9	7.2	0.09	255	0.3	535		
17-Apr	2418 Pylades			0	0	10	7.2	0.04	254	0.3	536		
24-Apr	2418 Pylades			0	0	10	7.1	0.21	254	0.3	528		
	Average	0	0	0	0	9.3	7.1	0.10	254.8	0.3	534.8	0.08	0.001
	Maximum	0	0	0	0	10	7.2	0.21	256	0.3	540	0.08	0.001
	Minimum	0	0	0	0	8	7	0.04	254	0.3	528	0.08	0.001

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01-May	2418 Pylades Dr	0	0	0	0	10	7.3	0.27	254	0.3	530	0.09	0.006
08-May	2418 Pylades Dr			0	0	11	7.1	0.15	255	0.3	534		
15-May	2418 Pylades Dr			0	0	11	7.2	0.06	255	0.3	531		
23-May	2418 Pylades Dr			0	0	12	7.2	0.05	254	0.3	530		
29-May	2418 Pylades Dr			0	0	13	7.3	0.03	254	0.3	530		
	Average	0	0	0	0	11.4	7.2	0.11	254.4	0.3	531.0	0.09	0.006
	Maximum	0	0	0	0	13	7.3	0.27	255	0.3	534	0.09	0.006
	Minimum	0	0	0	0	10	7.1	0.03	254	0.3	530	0.09	0.006

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05-Jun	2418 Pylades	0	0	0	0	14	7.1	0.02	261	0.3	538	0.08	0.008
12-Jun	2418 Pylades			0	0	14	7.1	0.03	257	0.3	536		
19-Jun	2418 Pylades			0	0	14	6.9	0.05	255	0.3	534		
26-Jun	2418 Pylades			0	0		6.9	0.02	258	0.3	535		
	Average	0	0	0	0	14.0	7.0	0.03	257.8	0.3	535.8	0.08	0.008
	Maximum	0	0	0	0	14	7.1	0.05	261	0.3	538	0.08	0.008
	Minimum	0	0	0	0	14	6.9	0.02	255	0.3	534	0.08	0.008

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04-Jul	2418 Pylades	0	0	0	0	16	7	0.06	258	0.3	540	0.05	0.001
10-Jul	2418 Pylades			0	0	17	6.9	0.05	259	0.3	539		
17-Jul	2418 Pylades			0	0	18	6.9	0.05	259	0.3	541		
25-Jul	2418 Pylades			0	0	18	7	0.04	259	0.3	544		
Average		0	0	0	0	17.3	7.0	0.05	258.8	0.3	541.0	0.05	0.001
Maximum		0	0	0	0	18	7	0.06	259	0.3	544	0.05	0.001
Minimum		0	0	0	0	16	6.9	0.04	258	0.3	539	0.05	0.001

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Date Aug-07	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
08-Aug	2418 Pylades Dr	0	0	0	0	18	6.9	0.03	268	0.3	558	0.07	0.003
14-Aug	2418 Pylades Dr			0	0	18	7	0.02	270	0.3	564		
21-Aug	2418 Pylades Dr			0	0		6.9	0.01	270	0.3	564		
28-Aug	2418 Pylades Dr			0	0	18	7	0.02	273	0.3	569		
	Average	0	0	0	0	18.0	7.0	0.02	270.3	0.3	563.8	0.07	0.003
	Maximum	0	0	0	0	18	7	0.03	273	0.3	569	0.07	0.003
	Minimum	0	0	0	0	18	6.9	0.01	268	0.3	558	0.07	0.003

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Sep-07	2418 Pylades	0	0	0	0	17	6.8	0.02	278	0.3	580	0.03	0.01
05-Sep	2418 Pylades			0	0	16	6.9	0.05	278	0.3	584		
11-Sep	2418 Pylades					17	7	0.02	278	0.3	580		
18-Sep	2418 Pylades			0	0	16	7.1	0	281	0.3	589		
24-Sep	2418 Pylades			0	0	16	7.1	0	281	0.3	589		
	Average	0	0	0	0	16.5	7.0	0.02	278.8	0.3	583.3	0.03	0.01
	Maximum	0	0	0	0	17	7.1	0.05	281	0.3	589	0.03	0.01
	Minimum	0	0	0	0	16	6.8	0	278	0.3	580	0.03	0.01

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Date Oct-07	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
02-Oct	2418 Pylades Dr	0	0	0	0	14	7	0.04	278	0.3	584	0.05	0.01
10-Oct	2418 Pylades Dr			0	0	13	7.1	0.02	276	0.3	591		
16-Oct	2418 Pylades Dr			0	0	13	7	0.02	284	0.3	593		
30-Oct	2418 Pylades Dr			0	0	12	7.1	0.02	279	0.3	584		
	Average	0	0	0	0	13.0	7.1	0.03	279.3	0.3	588.0	0.05	0.01
	Maximum	0	0	0	0	14	7.1	0.04	284	0.3	593	0.05	0.01
	Minimum	0	0	0	0	12	7	0.02	276	0.3	584	0.05	0.01

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06-Nov	2418 Pylades Dr	0	0	0	0	11	7	0.01	283	0.3	593	0.06	0.002
14-Nov	2418 Pylades Dr			0	0	11	7	0.01	287	0.3	600		
20-Nov	2418 Pylades Dr			0	0	10	7.1	0.02	278	0.3	593		
27-Nov	2418 Pylades Dr			0	0	10	6.9	0.01	278	0.3	589		
	Average	0	0	0	0	10.5	7.0	0.01	281.5	0.3	593.8	0.06	0.002
	Maximum	0	0	0	0	11	7.1	0.02	287	0.3	600	0.06	0.002
	Minimum	0	0	0	0	10	6.9	0.01	278	0.3	589	0.06	0.002

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04-Dec	2418 Pylades	0	0	0	0	8	6.9	0.02	285	0.3	597	0.08	0.003
11-Dec	2418 Pylades			0	0	6	6.9	0.02	274	0.3	588		
18-Dec	2418 Pylades			0	0	5	7	0.05	280	0.3	586		
	Average	0	0	0	0	6.3	6.9	0.03	279.7	0.3	590.3	0.08	0.003
	Maximum	0	0	0	0	8	7	0.05	285	0.3	597	0.08	0.003
	Minimum	0	0	0	0	5	6.9	0.02	274	0.3	586	0.08	0.003

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