



# 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 <sub>2</sub> ppm	TDS ppm	Sal %	Cond uS/cm	Fe ppm	Mn ppm
08-Jan	2418 Pylades	0	0	0	0	6	7	0.03	274	0.3	579	0.07	0.002
15-Jan	2418 Pylades			0	0	6	6.8	0.02	269	0.3	571		
22-Jan	2418 Pylades					6	7	0.02	266	0.3	568		
	<b>Average</b>	0	0	0	0	6.0	6.9	0.02	269.7	0.3	572.7	0.07	0.002
	<b>Maximum</b>	0	0	0	0	6	7	0.03	274	0.3	579	0.07	0.002
	<b>Minimum</b>	0	0	0	0	6	6.8	0.02	266	0.3	568	0.07	0.002

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-08													
05-Feb	2418 Pylades Dr	0	0	0	0	4	7.1	0.01	265	0.3	564	0.08	0.002
12-Feb	2418 Pylades Dr			0	0	5	7	0.01	263	0.3	560		
20-Feb	2418 Pylades Dr			0	0	6	6.9	0.02	258	0.3	552		
26-Feb	2418 Pylades Dr			0	0	7	7	0.03	246	0.3	541		
	<b>Average</b>	0	0	0	0	5.5	7.0	0.02	258.0	0.3	554.3	0.08	0.002
	<b>Maximum</b>	0	0	0	0	7	7.1	0.03	265	0.3	564	0.08	0.002
	<b>Minimum</b>	0	0	0	0	4	6.9	0.01	246	0.3	541	0.08	0.002

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04-Mar	2418 Pylades Dr	0	0	0	0	7	6.9	0.04	256	0.3	545	0.06	0.004
12-Mar	2418 Pylades Dr			0	0		6.9	0.03	260	0.3	548		
18-Mar	2418 Pylades Dr			0	0	7	7	0.02	256	0.3	540		
26-Mar	2418 Pylades Dr					8	6.9	0.02	254	0.3	540		
<b>Average</b>		0	0	0	0	7.3	6.9	0.03	256.5	0.3	543.3	0.06	0.004
<b>Maximum</b>		0	0	0	0	8	7	0.04	260	0.3	548	0.06	0.004
<b>Minimum</b>		0	0	0	0	7	6.9	0.02	254	0.3	540	0.06	0.004

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## Decourcey Water Analysis - Monthly Report



Date Apr-08	Sample Location (Address)	Fecal Coli * Health Dep	Total Coli * Health Dep	Total Coli RDN	E Coli RDN	Temp ° C	pH	Cl <sub>2</sub> ppm	TDS ppm	Sal %	Cond uS/cm	Fe ppm	Mn ppm
02-Apr	2418 Pylades Dr			0	0	7	7	0.08	259	0.3	540	0.07	
08-Apr	2418 Pylades Dr			0	0	8	6.9	0.04	256	0.3	536		
15-Apr	2418 Pylades Dr			0	0	9	6.9	0.06	258	0.3	539		0.001
22-Apr	2418 Pylades Dr	0	0	0	0	9	6.9	0.05	253	0.3	533		
	<b>Average</b>	0	0	0	0	8.3	6.9	0.06	256.5	0.3	537.0	0.07	0.001
	<b>Maximum</b>	0	0	0	0	9	7	0.08	259	0.3	540	0.07	0.001
	<b>Minimum</b>	0	0	0	0	7	6.9	0.04	253	0.3	533	0.07	0.001

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06-May	2418 Pylades Dr	0	0	0	0	11	7.1	0.04	256	0.3	534	0.06	0.003
21-May	2418 Pylades Dr			0	0	12	7	0.03	257	0.3	538		
27-May	2418 Pylades Dr			0	0	14	6.9	0.04	256	0.3	534		
<b>Average</b>		0	0	0	0	12.3	7.0	0.04	256.3	0.3	535.3	0.06	0.003
<b>Maximum</b>		0	0	0	0	14	7.1	0.04	257	0.3	538	0.06	0.003
<b>Minimum</b>		0	0	0	0	11	6.9	0.03	256	0.3	534	0.06	0.003

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04-Jun	2418 Pylades Dr			0	0	14	6.9	0.02	255	0.3	533	0.06	0.002
11-Jun													
17-Jun	2418 Pylades Dr	0	0	0	0	14	6.9	0.04	263	0.3	549		
24-Jun	2418 Pylades Dr					15	6.8	0.04	270	0.3	562		
	<b>Average</b>	0	0	0	0	14.3	6.9	0.03	262.7	0.3	548.0	0.06	0.002
	<b>Maximum</b>	0	0	0	0	15	6.9	0.04	270	0.3	562	0.06	0.002
	<b>Minimum</b>	0	0	0	0	14	6.8	0.02	255	0.3	533	0.06	0.002

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02-Jul	2418 Pylades Dr	0	0										
09-Jul	2418 Pylades Dr			0	0	17	7	0.05	278	0.3	579	0.05	0.003
15-Jul	2418 Pylades Dr			0	0	17	7	0.02	286	0.3	598		
22-Jul	2418 Pylades Dr			0	0	18	6.9	0.02	292	0.3	609		
29-Jul	2418 Pylades Dr			0	0	18	6.8	0.02	292	0.3	608		
<b>Average</b>		0	0	0	0	17.5	6.9	0.03	287.0	0.3	598.5	0.05	0.003
<b>Maximum</b>		0	0	0	0	18	7	0.05	292	0.3	609	0.05	0.003
<b>Minimum</b>		0	0	0	0	17	6.8	0.02	278	0.3	579	0.05	0.003

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Date Aug-08	Sample Location (Address)	Fecal Coli * Health Dep	Total Coli * Health Dep	Total Coli RDN	E Coli RDN	Temp ° C	pH	Cl <sub>2</sub> ppm	TDS ppm	Sal %	Cond uS/cm	Fe ppm	Mn ppm
06-Aug	2418 Pylades Dr	0	0	0	0	18	6.9	0.02	296	0.3	615	0.06	0.003
12-Aug	2418 Pylades Dr			0	0	18	6.9	0.02	298	0.3	623		
19-Aug	2418 Pylades Dr			0	0	18	6.8	0.02	299	0.3	621		
26-Aug	2418 Pylades Dr			0	0	18	7	0.02	301	0.3	627		
	<b>Average</b>	0	0	0	0	18.0	6.9	0.02	298.5	0.3	621.5	0.06	0.003
	<b>Maximum</b>	0	0	0	0	18	7	0.02	301	0.3	627	0.06	0.003
	<b>Minimum</b>	0	0	0	0	18	6.8	0.02	296	0.3	615	0.06	0.003

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16-Sep	2418 Pylades Dr	0	0	0	0	17	6.9	0.03	301	0.3	627	0.06	0.004
	<b>Average</b>	0	0	0	0	17.0	6.9	0.03	301.0	0.3	627.0	0.06	0.004
	<b>Maximum</b>	0	0	0	0	17	6.9	0.03	301	0.3	627	0.06	0.004
	<b>Minimum</b>	0	0	0	0	17	6.9	0.03	301	0.3	627	0.06	0.004

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Date Oct-08	Sample Location (Address)	Fecal Coli * Health Dep	Total Coli * Health Dep	Total Coli RDN	E Coli RDN	Temp ° C	pH	Cl <sub>2</sub> ppm	TDS ppm	Sal %	Cond uS/cm	Fe ppm	Mn ppm
07-Oct	2418 Pylades Dr	0	0	0	0	15	6.9	0.02	296	0.3	619	0.05	0.004
15-Oct	2418 Pylades Dr			0	0	13	6.9	0.03	296	0.3	619		
21-Oct	2418 Pylades Dr			0	0	12	6.9	0.03	300	0.3	625		
29-Oct	2418 Pylades Dr			0	0	11	6.8	0.03	305	0.3	629		
	<b>Average</b>	0	0	0	0	12.8	6.9	0.03	299.3	0.3	623.0	0.05	0.004
	<b>Maximum</b>	0	0	0	0	15	6.9	0.03	305	0.3	629	0.05	0.004
	<b>Minimum</b>	0	0	0	0	11	6.8	0.02	296	0.3	619	0.05	0.004

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Date Nov-08	Sample Location (Address)	Fecal Coli * Health Dep	Total Coli * Health Dep	Total Coli RDN	E Coli RDN	Temp ° C	pH	Cl <sub>2</sub> ppm	TDS ppm	Sal %	Cond uS/cm	Fe ppm	Mn ppm
04-Nov	2418 Pylades Dr	0	0	0	0	11	7	0.02	296	0.3	621	0.06	0.008
12-Nov	2418 Pylades Dr			0	0	11	7	0.02	296	0.3	622		
18-Nov	2418 Pylades Dr			0	0	10	6.9	0.02	294	0.3	613		
25-Nov	2418 Pylades Dr			0	0	11	6.8	0.02	296	0.3	620		
	<b>Average</b>	0	0	0	0	10.8	6.9	0.02	295.5	0.3	619.0	0.06	0.008
	<b>Maximum</b>	0	0	0	0	11	7	0.02	296	0.3	622	0.06	0.008
	<b>Minimum</b>	0	0	0	0	10	6.8	0.02	294	0.3	613	0.06	0.008

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02-Dec	2418 Pylades Dr	0	0	0	0	9	6.9	0.02	293	0.3	615	0.05	0
09-Dec	2418 Pylades Dr			0	0	9	6.8	0.02	288	0.3	608		
16-Dec	2418 Pylades Dr			0	0								
	<b>Average</b>	0	0	0	0	9.0	6.9	0.02	290.5	0.3	611.5	0.05	0
	<b>Maximum</b>	0	0	0	0	9	6.9	0.02	293	0.3	615	0.05	0
	<b>Minimum</b>	0	0	0	0	9	6.8	0.02	288	0.3	608	0.05	0

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