Nanoose Water Analysis - Monthly Report

Date	Sample Location	Fecal Coli	Total Coli	Total Coli	E Coli	Temp	рН	Cl ₂	TDS	Sal	Cond	Fe	Mn
Jan-05	(Address)	Health Dep	Health Dep	RDN	RDN	°C		ppm	ppm	%	uS/cm	ppm	ppm
5-Jan	1597 Haida	0	0	0	0	9	7.2	0.09	162	0.2	342		
18-Jan	1900 Sea Otter Pl	0	0	0	0	5	6.8	0.06	171	0.2	365	0.06	0.097
25-Jan	1270 Seadog	0	0	0	0	8	6.9	0.12	163	0.2	344		
	Average	0	0	0	0	7.3	7.0	0.09	165.3	0.2	350.3	0.06	0.097
	Maximum	0	0	0	0	9	7.2	0.12	171	0.2	365	0.06	0.097
	Minimum	0	0	0	0	5	6.8	0.06	162	0.2	342	0.06	0.097

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

Nanoose Water Analysis - Monthly Report

Date	Sample Location	Fecal Coli *	Total Coli *	Total Coli	E Coli	Temp	рН	Cl ₂	TDS	Sal	Cond	Fe	Mn
Feb-05	(Address)	Health Dep	Health Dep	RDN	RDN	°C		ppm	ppm	%	uS/cm	ppm	ppm
1-Feb	1597 Haida Way	0	0	0	0	8	7	0.11	162	0.2	344	0.19	0.175
8-Feb	1270 Seadog	0	0	0	0	7	7	0.09	163	0.2	344		
15-Feb	1961 Harlequin	0	0	0	0	6	7	0.09	165	0.2	356		
22-Feb	1900 Nanoose Rd	0	0	0	0	6	7.1	0.05	168	0.2	354		
	Average	0	0	0	0	6.8	7.0	0.09	164.5	0.2	349.5	0.19	0.175
	Maximum	0	0	0	0	8	7.1	0.11	168	0.2	356	0.19	0.175
	Minimum	0	0	0	0	6	7	0.05	162	0.2	344	0.19	0.175

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Green tests are completed by RDN

^{*} Yellow Column Coliform tests are done by Health Department

Nanoose Water Analysis - Monthly Report

Date	Sample Location	Fecal Coli *	Total Coli *	Total Coli	E Coli	Temp	рН	Cl ₂	TDS	Sal	Cond	Fe	Mn
Mar-05	(Address)	Health Dep	Health Dep	RDN	RDN	°C	-	ppm	ppm	%	uS/cm	ppm	ppm
1-Mar	1900 Sea Otter	0	0	0	0	6	7.1	0.01	169	0.2	356	0.04	0.079
8-Mar	1597 Haida Way	0	0			9	7.2	0.08	161	0.2	340		
15-Mar	1270 Seadog	0	0	0	0	9	7.2	0.18	162	0.2	341		
22-Mar	1961 Harlequin	0	0										
	Average	0	0	0	0	8.0	7.2	0.09	164.0	0.2	345.7	0.04	0.079
	Maximum	0	0	0	0	9	7.2	0.18	169	0.2	356	0.04	0.079
	Minimum	0	0	0	0	6	7.1	0.01	161	0.2	340	0.04	0.079

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

Green tests are completed by RDN

^{*} Yellow Column Coliform tests are done by Health Department



Nanoose Water Analysis - Monthly Report



Date	Sample Location	Fecal Coli *	Total Coli *	Total Coli	E Coli	Temp	рН	Cl ₂	TDS	Sal	Cond	Fe	Mn
Apr-05	(Address)	Health Dep	Health Dep	RDN	RDN	°C		ppm	ppm	%	uS/cm	ppm	ppm
5-Apr	1900 Sea Otter Pl	0	0	0	0	8	7	0.06	169	0.2	361	0.21	0.132
12-Apr	1597 Haida Way	0	0	0	0	9	7	0.09	161	0.2	340		
19-Apr	1270 Seadog			0	0	10	7	0.07	162	0.2	342		
26-Apr	1961 Harlequin	0	0	0	0	12	7	0.03	166	0.2	349		
	Average	0	0	0	0	9.8	7.0	0.06	164.5	0.2	348.0	0.21	0.132
	Maximum	0	0	0	0	12	7	0.09	169	0.2	361	0.21	0.132
	Minimum	0	0	0	0	8	7	0.03	161	0.2	340	0.21	0.132

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Comments:

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

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WATERSMART ZERD WASTE

Driftwood Water Analysis - Monthly Report

Date	Sample Location	Fecal Coli *	Total Coli *	Total Coli	E Coli	Temp	рН	Cl ₂	TDS	Sal	Cond	Fe	Mn
May-05	(Address)	Health Dep	Health Dep	RDN	RDN	°C		ppm	ppm	%	uS/cm	ppm	ppm
3-May	1597 Haida Way	0	0	0	0	11	6.9	0.09	160	0.2	336	0.32	0.203
10-May	1900 Sea Otter	0	0	0	0	14	7	0.06	169	0.2	355		
17-May	1270 Seadog	0	0	0	0	14	7	0.13	163	0.2	343		
25-May	1961 Harlequin	0	0	0	0	14	7	0.09	172	0.2	361		
31-May	1900 Sea Otter			0	0	15	7	0.08	172	0.2	361		
	Average	0	0	0	0	13.6	7.0	0.09	167.2	0.2	351.2	0.32	0.203
	Maximum	0	0	0	0	15	7	0.13	172	0.2	361	0.32	0.203
	Minimum	0	0	0	0	11	6.9	0.06	160	0.2	336	0.32	0.203

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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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Driftwood Water Analysis - Monthly Report



Date	Sample Location	Fecal Coli *	Total Coli *	Total Coli	E Coli	Temp	рН	Cl ₂	TDS	Sal	Cond	Fe	Mn
Jun-05	(Address)	Health Dep	Health Dep	RDN	RDN	°C		ppm	ppm	%	uS/cm	ppm	ppm
7-Jun	1597 Haida Way	0	0	0	0	12	7.1	0.1	161	0.2	339	0.43	0.226
14-Jun	1900 Sea Otter	0	0	0	0	15	7	0.13	171	0.2	359		
21-Jun	1270 Seadog	0	0	0	0	15	7.2	0.15	158	0.2	331		
28-Jun	1961 Harlequin			0	0	17	7	0.07	168	0.2	352		
	Average	0	0	0	0	14.8	7.1	0.11	164.5	0.2	345.3	0.43	0.226
	Maximum	0	0	0	0	17	7.2	0.15	171	0.2	359	0.43	0.226
	Minimum	0	0	0	0	12	7	0.07	158	0.2	331	0.43	0.226

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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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REGIONAL Driftwood Water Analysis - Monthly Report

Date	Sample Location	Fecal Coli *	Total Coli *	Total Coli	E Coli	Temp	рН	Cl ₂	TDS	Sal	Cond	Fe	Mn
Jul-05	(Address)	Health Dep	Health Dep	RDN	RDN	°C		ppm	ppm	%	uS/cm	ppm	ppm
5-Jul	1900 Sea Otter	0	0	0	0	17	7	0.06	129	0.1	272	0.24	0.141
12-Jul	1597 Haida Way			0	0	14	6.6	0.14	110	0.1	230		
19-Jul	1270 Sea Dog			0	0	17	7.1	0.14	114	0.1	239		
26-Jul	1961 Harlequin			0	0	18	7	0.09	105	0.1	221		
	Average	0	0	0	0	16.5	6.9	0.11	114.5	0.1	240.5	0.24	0.141
	Maximum	0	0	0	0	18	7.1	0.14	129	0.1	272	0.24	0.141
	Minimum	0	0	0	0	14	6.6	0.06	105	0.1	221	0.24	0.141

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Comments:

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

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REGIONAL DISTRICT OF NAVIMO

Regional District of Nanaimo - Utilities Department

)riftwood Water Analysis - Monthly Report

Date	Sample Location	Fecal Coli *	Total Coli *	Total Coli	E Coli	Temp	рН	Cl ₂	TDS	Sal	Cond	Fe	Mn
Aug-05	(Address)	Health Dep	Health Dep	RDN	RDN	°C		ppm	ppm	%	uS/cm	ppm	ppm
3-Aug	1597 Haida	0	0	0	0	16	6.9	0.08	98	0.1	208	0.18	0.093
9-Aug	1900 Sea Otter	0	0	0	0	19	6.9	0.08	104	0.1	220		
16-Aug	1270 Seadog	0	0	0	0	18	6.9	0.14	111	0.1	235		
23-Aug	1961 Harlequin	0	0	0	0	19	6.9	0.07	129	0.1	271		
30-Aug	1597 Haida			0	0	15	7	0.12	118	0.1	248		
	Average	0	0	0	0	17.4	6.9	0.10	112.0	0.1	236.4	0.18	0.093
	Maximum	0	0	0	0	19	7	0.14	129	0.1	271	0.18	0.093
	Minimum	0	0	0	0	15	6.9	0.07	98	0.1	208	0.18	0.093

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Comments:

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

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Driftwood Water Analysis - Monthly Report

Date	Sample Location	Fecal Coli *	Total Coli *	Total Coli	E Coli	Temp	рН	Cl ₂	TDS	Sal	Cond	Fe	Mn
Sep-05	(Address)	Health Dep	Health Dep	RDN	RDN	°C		ppm	ppm	%	uS/cm	ppm	ppm
7-Sep	1900 Sea Otter			0	0	18	6.9	0.04	103	0.1	217	0.07	0.052
13-Sep	1597 Haida Way			0	0	14	6.9	0.12	110	0.1	232		
20-Sep	1270 Seadog			0	0	16	6.9	0.11	110	0.1	231		
27-Sep	1961 Harlequin			0	0	18	6.8	0.04	107	0.1	226		
	Average	#DIV/0!	#DIV/0!	0	0	16.5	6.9	0.08	107.5	0.1	226.5	0.07	0.052
	Maximum	0	0	0	0	18	6.9	0.12	110	0.1	232	0.07	0.052
	Minimum	0	0	0	0	14	6.8	0.04	103	0.1	217	0.07	0.052

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Comments:

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Driftwood Water Analysis - Monthly Report

Date	Sample Location	Fecal Coli *	Total Coli *	Total Coli	E Coli	Temp	рН	Cl ₂	TDS	Sal	Cond	Fe	Mn
Oct-05	(Address)	Health Dep	Health Dep	RDN	RDN	°C		ppm	ppm	%	uS/cm	ppm	ppm
4-Oct	1597 Haida Way			0	0	14	7	0.07	118	0.1	249	0.09	0.117
12-Oct	1900 Sea Otter			0	0	14	6.8	0.12	150	0.1	314		
18-Oct	1270 Sea Dog			0	0	13	7	0.11	156	0.2	328		
25-Oct	1961 Harlequin			0	0	12	6.9	0.11	156	0.2	329		
	Average			0	0	13.3	6.9	0.10	145.0	0.2	305.0	0.09	0.117
	Maximum			0	0	14	7	0.12	156	0.2	329	0.09	0.117
	Minimum	0	0	0	0	12	6.8	0.07	118	0.1	249	0.09	0.117

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Driftwood Water Analysis - Monthly Report

Date	Sample Location	Fecal Coli *	Total Coli *	Total Coli	E Coli	Temp	рН	Cl ₂	TDS	Sal	Cond	Fe	Mn
Nov-05	(Address)	Health Dep	Health Dep	RDN	RDN	°C		ppm	ppm	%	uS/cm	ppm	ppm
1-Nov	1900 Sea Otter	0	0	0	0	11	6.8	0.06	153	0.2	324	0.58	0.116
8-Nov	1597 Haida Way	0	0	0	0	11	7.2	0.09	155	0.2	326		
15-Nov	1270 Seadog	0	0	0	0	10	7.3	0.12	156	0.2	329		
22-Nov	1961 Harlequin	0	0	0	0	10	6.5	0.1	172	0.2	362		
29-Nov	1900 Sea Otter					9	6.9	0.03	157	0.2	334		
	Average	0	0	0	0	10.2	6.9	0.08	158.6	0.2	335.0	0.58	0.116
	Maximum	0	0	0	0	11	7.3	0.12	172	0.2	362	0.58	0.116
	Minimum	0	0	0	0	9	6.5	0.03	153	0.2	324	0.58	0.116

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Comments:

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Driftwood Water Analysis - Monthly Report



Date	Sample Location	Fecal Coli *	Total Coli *	Total Coli	E Coli	Temp	рН	Cl ₂	TDS	Sal	Cond	Fe	Mn
Dec-05	(Address)	Health Dep	Health Dep	RDN	RDN	°C		ppm	ppm	%	uS/cm	ppm	ppm
06-Dec	1900 Sea Otter	0	0	0	0	8	6.9	0.07	155	0.2	327	0.12	0.067
13-Dec	1597 Haida Way	0	0	0	0	8	6.9	0.08	153	0.2	323		
20-Dec	1270 Seadog					7	7.3	0.15	154	0.2	327		
	Average	0	0	0	0	7.7	7.0	0.10	154.0	0.2	325.7	0.12	0.067
	Maximum	0	0	0	0	8	7.3	0.15	155	0.2	327	0.12	0.067
	Minimum	0	0	0	0	7	6.9	0.07	153	0.2	323	0.12	0.067

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