

Regional District of Nanaimo - Utilities Department

River's Edge Water Analysis - Monthly Report

Date Jan-05	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
5-Jan	1969 Kaye Rd	0	0	0	0	7	7.2	0.31	275	0.1	130		
18-Jan	1969 Kaye Rd			0	0	5	7.2	0.29	130	0.1	275	0.01	0.025
25-Jan	Lot 34 Stonefly			0	0	6	7.3	0.43	129	0.1	273		
	Average	0	0	0	0	6.0	7.2	0.34	178.0	0.1	226.0	0.01	0.025
	Maximum	0	0	0	0	7	7.3	0.43	275	0.1	275	0.01	0.025
	Minimum	0	0	0	0	5	7.2	0.29	129	0.1	130	0.01	0.025

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



Regional District of Nanaimo - Utilities Department

Englishman River Water Analysis - Monthly Report

Date Sep-05	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
7-Sep	1969 Kaye			0	0	16	7.3	0.08	131	0.1	275	0	0.024
13-Sep	Lot 34 Stonefly			2	0	14	7.1	0.16	130	0.1	273		
20-Sep	1969 Kaye			5	0	15	7.3	0.06	130	0.1	274		
27-Sep	Lot 34 Stonefly			0	0	12	7.1	0.11	133	0.1	279		
Average		#DIV/0!	#DIV/0!	1.75	0	14.3	7.2	0.10	131.0	0.1	275.3	0.00	0.024
Maximum		0	0	5	0	16	7.3	0.16	133	0.1	279	0	0.024
Minimum		0	0	0	0	12	7.1	0.06	130	0.1	273	0	0.024

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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



Regional District of Nanaimo - Utilities Department

Englishman River 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
4-Oct	1969 Kaye Road			0	0	13	7.2	0.06	132	0.1	277	0	0.041
12-Oct	Lot 34 Stone Fly			0	0	13	7.3	0.57	131	0.1	275		
18-Oct	1969 Kaye Road			0	0	14	7.2	0.33	132	0.1	277		
25-Oct	1969 Kaye Road			0	0	12	7	0.34	132	0.1	278		
	Average			0	0	13.0	7.2	0.33	131.8	0.1	276.8	0.00	0.041
	Maximum			0	0	14	7.3	0.57	132	0.1	278	0	0.041
	Minimum			0	0	12	7	0.06	131	0.1	275	0	0.041

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Comments:

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Regional District of Nanaimo - Utilities Department

Englishman River Estates Water Analysis - Monthly Report

Date Nov-05	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
1-Nov	1969 Kaye Road	0	0	0	0	11	7.1	0.3	125	0.1	265	0	0.024
8-Nov	1969 Kaye Road	0	0	0	0	11	7.4	0.32	264	0.1	125		
15-Nov	1969 Kaye Road	0	0	0	0	10	7.6	0.39	133	0.1	280		
22-Nov	1969 Kaye Road			0	0	9	7.3	0.53	126	0.1	265		
29-Nov	Lot 34 Stonefly			0	0	8	7.2	0.44	124	0.1	264		
	Average	0	0	0	0	9.8	7.3	0.40	154.4	0.1	239.8	0.00	0.024
	Maximum	0	0	0	0	11	7.6	0.53	264	0.1	280	0	0.024
	Minimum	0	0	0	0	8	7.1	0.3	124	0.1	125	0	0.024

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Regional District of Nanaimo - Utilities Department

Englishman River Estates 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
06-Dec	1969 Kaye Rd	0	0	0	0	8	7.2	0.31	124	0.1	263	0	0.029
13-Dec	Lot 34 Stonefly			0	0	7	7.4	0.38	124	0.1	262		
20-Dec	1969 Kaye Rd					6	7.6	0.21	124	0.1	263		
	Average	0	0	0	0	7.0	7.4	0.30	124.0	0.1	262.7	0.00	0.029
	Maximum	0	0	0	0	8	7.6	0.38	124	0.1	263	0	0.029
	Minimum	0	0	0	0	6	7.2	0.21	124	0.1	262	0	0.029

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