

Date	Sample Location (Address)	BC Centre for Disease Control		RDN In-House Laboratory and Spectrophotometer									Total Iron (mg/L)	Manganese (mg/L)
		E. coli *	Total Coliform *	E.coli *	Total Coliform *	Temp. (°C)	pH	Free Chlorine Residual (mg/L)	Total Dissolved Solids (mg/L)	Salinity (%)	Conductivity (µS/cm)			
01-Dec-21	1566 Arbutus			0	0	11	7.91	0.67	88.7	0.09	186.4	Fe and Mn are no longer being tested in-house. Please see the annual tap water test results at https://www.rdn.bc.ca/nanoose-bay-peninsula .		
01-Dec-21	1270 Seadog			0	0	10	7.70	0.62	68.0	0.07	143.9			
01-Dec-21	3427 Tye			0	0	10	7.74	0.93	139.8	0.14	292.0			
01-Dec-21	2315 Ida lane			0	0	12	7.86	0.39	121.1	0.12	254.0			
01-Dec-21	1966 Highland			0	0	12	7.84	0.86	140.3	0.14	293.0			
01-Dec-21	2400 Evanshire			0	0	11	7.87	0.97	139.3	0.14	291.0			
01-Dec-21	2339 Garry Oak			0	0	12	7.90	1.01	118.3	0.12	248.0			
08-Dec-21	1358 Madrona			0	0	10	7.88	0.45	67.6	0.07	143.2			
08-Dec-21	2259 Higginson			0	0	10	8.57	0.78	36.9	0.04	78.4			
08-Dec-21	3119 Swallow			0	0	8	8.00	0.06	135.7	0.13	284.0			
08-Dec-21	2454 Armstrong			0	0	10	7.99	0.67	97.5	0.10	204.7			
08-Dec-21	3500 Fairwinds			0	0	9	7.89	0.69	123.4	0.12	259.0			
08-Dec-21	3541 Shelby			0	0	9	7.90	1.00	124.3	0.12	260.0			
08-Dec-21	2329 Chain			0	0	10	7.79	0.50	152.0	0.15	317.0			
08-Dec-21	Florence & Anchor			0	0	10	7.70	0.88	119.2	0.12	249.0			
15-Dec-21	1565 Stone lake			0	0	10	7.50	0.52	94.1	0.09	197.6			
15-Dec-21	1639 Marina Way			0	0	8	7.51	0.20	125.1	0.12	262.0			
15-Dec-21	NB Elementry			0	0	8	7.54	1.16	123.1	0.12	259.0			
15-Dec-21	3730 Fairwinds			0	0	8	7.61	0.79	132.0	0.13	276.0			
15-Dec-21	3465 Cambridge			0	0	8	7.59	0.93	131.2	0.12	269.0			
15-Dec-21	3383 Redden			0	0	8	7.66	0.97	135.2	0.13	277.0			
15-Dec-21	2329 Chain			0	0	8	7.59	0.64	138.7	0.14	290.0			
22-Dec-21	1566 Arbutus			0	0	8	8.41	0.93	58.8	0.06	124.5			
22-Dec-21	1270 Sea Dog			0	0	9	8.38	0.61	55.7	0.06	117.8			
22-Dec-21	3427 Tye			0	0	8	7.92	0.81	135.1	0.13	282.0			
22-Dec-21	NB Elementry			0	0	9	8.01	1.31	112.9	0.11	237.0			
22-Dec-21	1996 Highland			0	0	8	7.87	1.00	136.7	0.14	285.0			
22-Dec-21	2339 Garry Oak			0	0	9	7.90	1.28	126.4	0.13	265.0			
CDN Drinking Water Guidelines		<1	<1	<1	<1	n/a	7.0-10.5	n/a	500	n/a	n/a	0.3	0.02 AO 0.12 MAC	

Legend:

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

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Red font indicates non-compliance with the Maximum Acceptable Concentration (MAC) in the CDWG

Comments:

Iron and Manganese are no longer being tested in-house.

A full potability scan is completed once per year at an external lab that includes metals and minerals.

Date	Sample Location (Address)	BC Centre for Disease Control		RDN In-House Laboratory and Spectrophotometer								Total Iron (mg/L)	Manganese (mg/L)
		E. coli *	Total Coliform *	E.coli *	Total Coliform *	Temp. (°C)	pH	Free Chlorine Residual (mg/L)	Total Dissolved Solids (mg/L)	Salinity (%)	Conductivity (µS/cm)		
03-Nov-21	1358 Madrona	0	0	0	0	11	8.10	0.86	55.9	0.06	118.3	Fe and Mn are no longer being tested in-house. Please see the annual tap water test results at https://www.rdn.bc.ca/nanoose-bay-peninsula .	
03-Nov-21	2259 Higginson	0	0	0	0	12	8.88	0.69	37.8	0.04	80.3		
03-Nov-21	2454 Armstrong	0	0	0	0	12	8.31	0.41	92.7	0.09	194.9		
03-Nov-21	2400 Evanshire	0	0	0	0	11	8.05	0.78	126.2	0.13	264.0		
03-Nov-21	3541 Shelby	0	0	0	0	11	7.98	0.88	125.4	0.12	262.0		
03-Nov-21	2329 Chain	0	0	0	0	11	7.92	0.85	115.4	0.11	242.0		
10-Nov-21	1566 Arbutus	0	0	0	0	12	7.29	0.64	65.0	0.07	139.1		
10-Nov-21	1270 Sea Dog	0	0	0	0	13	7.99	0.50	89.0	0.08	90.1		
10-Nov-21	2315 Ida Lane	0	0	0	0	14	7.95	0.20	152.4	0.15	318.0		
10-Nov-21	3730 Fairwinds	0	0	0	0	12	7.86	0.51	147.6	0.15	308.0		
10-Nov-21	1996 Highland			0	0	12	7.90	0.46	150.1	0.15	311.0		
10-Nov-21	2339 Garry Oak	0	0	0	0	12	7.93	0.89	104.6	0.10	218.7		
17-Nov-21	1565 Stonelake			0	0	9	7.79	0.24	124.7	0.12	261.0		
17-Nov-21	3427 Tyee			0	0	10	7.83	0.91	143.3	0.14	299.0		
17-Nov-21	1639 Marina way			0	0	10	7.77	0.72	134.9	0.13	277.0		
17-Nov-21	NB Elementry			0	0	10	7.60	1.16	140.8	0.14	294.0		
17-Nov-21	3500 Fairwinds			0	0	10	7.81	1.04	142.0	0.14	297.0		
17-Nov-21	3383 Redden			0	0	10	7.85	0.94	143.7	0.14	300.0		
17-Nov-21	Florence & Anchor			0	0	10	7.81	0.71	123.4	0.12	259.0		
23-Nov-21	1565 Stonelake			0	0	11	7.06	0.54	121.7	0.12	256.0		
23-Nov-21	3119 Swallow			0	0	8	7.51	0.05	154.7	0.15	321.0		
23-Nov-21	NB Elementry			0	0	9	7.62	1.38	123.4	0.12	259.0		
23-Nov-21	3465 Cambridge			0	0	9	7.63	1.06	148.4	0.15	310.0		
23-Nov-21	1996 Highland			0	0	9	7.65	0.80	149.4	0.15	312.0		
23-Nov-21	2329 Chain			0	0	9	7.72	1.23	120.6	0.12	254.0		
CDN Drinking Water Guidelines		<1	<1	<1	<1	n/a	7.0-10.5	n/a	500	n/a	n/a	0.3	0.02 AO 0.12 MAC

Legend:

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

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Red font indicates non-compliance with the Maximum Acceptable Concentration (MAC) in the CDWG

Comments:

Iron and Manganese are no longer being tested in-house.

A full potability scan is completed once per year at an external lab that includes metals and minerals.

Date	Sample Location (Address)	BC Centre for Disease Control		RDN In-House Laboratory and Spectrophotometer									
		E. coli *	Total Coliform *	E.coli *	Total Coliform *	Temp. (°C)	pH	Free Chlorine Residual (mg/L)	Total Dissolved Solids (mg/L)	Salinity (%)	Conductivity (µS/cm)	Total Iron (mg/L)	Manganese (mg/L)
06-Oct-21	1358 Madrona	0	0	0	0	16	7.61	0.28	159.9	0.15	314.0	Fe and Mn are no longer being tested in-house. Please see the annual tap water test results at https://www.rdn.bc.ca/nanoose-bay-peninsula .	
06-Oct-21	2259 Higginson	0	0	0	0	15	7.77	0.45	177.1	0.15	359.0		
06-Oct-21	2454 Armstrong	0	0	0	0	16	7.79	0.35	179.9	0.16	344.0		
06-Oct-21	2400 Evanshire	0	0	0	0	14	7.84	0.80	184.0	0.17	360.0		
06-Oct-21	3541 Shelby	0	0	0	0	14	7.85	0.70	183.1	0.18	361.0		
06-Oct-21	2329 Chain	0	0	0	0	14	7.89	1.11	182.9	0.17	367.0		
06-Oct-21	3119 Swallow	0	0	0	0	15	n/a	0.40	n/a	n/a	n/a		
13-Oct-21	1565 Stonelake	0	0	0	0	14	7.75	0.40	110.9	0.11	232.0		
13-Oct-21	3427 Tye	0	0	0	0	13	7.80	0.82	138.8	0.14	290.0		
13-Oct-21	1639 Marina Way	0	0	0	0	13	7.78	0.98	201.5	0.20	418.0		
13-Oct-21	NB Elementary			0	0	10	7.67	1.34	211.0	0.21	438.0		
13-Oct-21	3500 Fairwinds	0	0	0	0	15	7.85	0.37	144.9	0.21	303.0		
13-Oct-21	3383 Reden	0	0	0	0	13	7.87	0.78	147.2	0.15	307.0		
13-Oct-21	Florence & Anchor	0	0	0	0	13	7.76	34.00	155.1	0.15	323.0		
27-Oct-21	1566 Arbutus	0	0	0	0	13	8.63	0.58	51.4	0.05	108.8		
27-Oct-21	1270 Sea Dog	0	0	0	0	13	8.74	0.40	39.3	0.04	83.5		
27-Oct-21	2315 Ida Lane	0	0	0	0	15	8.22	0.20	116.9	0.12	245.0		
27-Oct-21	3465 Cambridge	0	0	0	0	12	8.16	0.92	123.9	0.13	261.0		
27-Oct-21	3730 Fairwinds	0	0	0	0	12	8.14	0.86	126.1	0.13	264.0		
27-Oct-21	1996 Highland	0	0	0	0	13	8.15	0.79	129.0	0.14	269.0		
27-Oct-21	2339 Garry Oak	0	0	0	0	13	7.99	0.94	127.7	0.13	267.0		
CDN Drinking Water Guidelines		<1	<1	<1	<1	n/a	7.0-10.5	n/a	500	n/a	n/a	0.3	0.02 AO 0.12 MAC

Legend:

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Date	Sample Location (Address)	BC Centre for Disease Control		RDN In-House Laboratory and Spectrophotometer									Total Iron (mg/L)	Manganese (mg/L)	
		E. coli *	Total Coliform *	E.coli *	Total Coliform *	Temp. (°C)	pH	Free Chlorine Residual (mg/L)	Total Dissolved Solids (mg/L)	Salinity (%)	Conductivity (µS/cm)				
08-Sep-21	1358 Madrona	0	0	0	0	17	8.16	0.74	75.0	0.07	157.7	Fe and Mn are no longer being tested in-house. Please see the annual tap water test results at https://www.rdn.bc.ca/nanoose-bay-peninsula .			
08-Sep-21	2259 Higginson	0	0	0	0	17	8.90	0.67	62.6	0.06	132.4				
08-Sep-21	2454 Armstrong	0	0	0	0	18	8.26	0.67	102.9	0.13	232.9				
08-Sep-21	2400 Evanshire	0	0	0	0	16	8.22	1.09	129.2	0.13	270.0				
08-Sep-21	3541 Shelby	0	0	0	0	16	8.15	1.18	126.4	0.13	265.0				
08-Sep-21	2329 Chain	0	0	0	0	15	7.86	1.30	157.6	0.16	329.0				
15-Sep-21	1566 Arbutus	0	0	0	0	17	8.18	0.74	77.3	0.08	162.7				
15-Sep-21	1270 Seadog	0	0	0	0	17	8.35	0.48	67.7	0.07	143.1				
15-Sep-21	2315 Ida Lane	0	0	0	0	18	8.18	0.46	115.0	0.11	241.0				
15-Sep-21	3730 Fairwinds	0	0	0	0	19	8.00	0.83	139.6	0.14	292.0				
15-Sep-21	1996 Highland	0	0	0	0	17	7.99	0.87	132.3	0.13	278.0				
15-Sep-21	2339 Garry Oak	0	0	0	0	15	8.05	1.06	111.9	0.11	234.0				
22-Sep-21	1565 Stone Lake	0	0	0	0	17	7.66	0.52	154.7	0.15	323.0				
22-Sep-21	3119 Swallow	0	0	0	0	16	7.81	0.51	179.6	0.15	366.0				
22-Sep-21	NB Elementry			0	0	16	7.76	2.11	203.9	0.21	428.0				
22-Sep-21	3500 Fairwinds	0	0	0	0	15	7.84	1.17	181.6	0.18	378.0				
22-Sep-21	3383 Redden	0	0	0	0	15	7.80	1.11	181.1	0.18	374.0				
22-Sep-21	Florence & Anchor	0	0	0	0	16	7.89	0.78	189.9	0.19	381.0				
28-Sep-21	1565 Stone Lake			0	0	16	7.68	0.40	125.4	0.12	259.0				
28-Sep-21	1639 Marina Way	0	0	0	0	16	8.44	1.12	61.4	0.06	130.0				
28-Sep-21	3427 Tyee	0	0	0	0	16	8.07	0.89	138.7	0.14	290.0				
28-Sep-21	NB Elementry			0	0	16	7.94	1.68	148.5	0.15	310.0				
28-Sep-21	3465 Cambridge	0	0	0	0	15	8.00	0.98	139.2	0.14	291.0				
28-Sep-21	2329 Chain			0	0	16	7.99	1.00	129.0	0.13	270.0				
CDN Drinking Water Guidelines		<1	<1	<1	<1	n/a	7.0-10.5	n/a	500	n/a	n/a			0.3	0.02 AO 0.12 MAC

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Date	Sample Location (Address)	BC Centre for Disease Control		RDN In-House Laboratory and Spectrophotometer									Total Iron (mg/L)	Manganese (mg/L)
		E. coli *	Total Coliform *	E.coli *	Total Coliform *	Temp. (°C)	pH	Free Chlorine Residual (mg/L)	Total Dissolved Solids (mg/L)	Salinity (%)	Conductivity (µS/cm)			
04-Aug-21	1358 Madrona	0	0	0	0	19	8.60	0.61	62.6	0.06	132.3	Fe and Mn are no longer being tested in-house. Please see the annual tap water test results at https://www.rdn.bc.ca/nanoose-bay-peninsula .		
04-Aug-21	2454 Armstrong	0	0	0	0	18	8.85	0.34	73.0	0.07	154.2			
04-Aug-21	2400 Evanshire	0	0	0	0	17	8.13	0.98	130.2	0.13	272.0			
04-Aug-21	3541 Shelby	0	0	0	0	17	7.98	1.02	130.3	0.13	275.0			
04-Aug-21	2329 Chain	0	0	0	0	17	7.93	1.06	118.4	0.12	248.0			
11-Aug-21	1566 Arbutus	0	0	0	0	19	8.35	0.81	69.2	0.07	146.2			
11-Aug-21	1270 Sea Dog	0	0	0	0	20	8.74	0.44	69.0	0.07	145.7			
11-Aug-21	3427 Tye	0	0	0	0	18	8.22	0.94	122.3	0.12	256.0			
11-Aug-21	2315 Ida Lane	0	0	0	0	20	8.85	0.50	67.1	0.07	141.9			
11-Aug-21	3730 Fairwinds	0	0	0	0	18	8.08	0.96	124.1	0.12	260.0			
11-Aug-21	1996 Highland	0	0	0	0	18	8.00	0.94	122.2	0.12	255.0			
11-Aug-21	2339 Garry Oak	0	0	0	0	17	7.95	1.23	120.2	0.12	251.0			
17-Aug-21	1565 Stone Lake	0	0	0	0	18	8.09	0.07	127.9	0.13	268.0			
17-Aug-21	3119 Swallow	0	0	0	0	20	7.98	0.30	121.8	0.12	255.0			
17-Aug-21	NB Elementry	0	0	0	0	17	7.97	0.97	106.2	0.11	222.0			
17-Aug-21	3500 Fairwinds	0	0	0	0	18	7.86	0.87	129.8	0.13	270.0			
17-Aug-21	3383 Redden	0	0	0	0	20	7.89	0.80	126.3	0.13	264.0			
17-Aug-21	Florence&Anchor	0	0	0	0	18	7.79	0.91	151.3	0.15	316.0			
24-Aug-21	1565 Stone Lake	0	0	0	0	18	7.90	0.68	84.1	0.08	176.9			
24-Aug-21	1639 Marina Way	0	0	0	0	18	8.99	0.72	61.2	0.06	129.4			
24-Aug-21	NB Elementry	0	0	0	0	16	8.14	1.09	118.8	0.12	250.0			
24-Aug-21	3465 Cambridge	0	0	0	0	17	8.04	0.97	127.6	0.13	267.0			
24-Aug-21	2329 Chain	0	0	0	0	17	7.93	0.54	127.3	0.13	268.0			
31-Aug-21	1566 Arbutus	0	0	0	0	19	8.50	0.72	84.2	0.08	177.8			
31-Aug-21	1270 Sea Dog	0	0	0	0	19	8.10	0.40	80.2	0.08	169.8			
31-Aug-21	3427 Tye	0	0	0	0	19	8.10	0.97	129.5	0.13	271.0			
31-Aug-21	2315 Ida Lane	0	0	0	0	19	8.25	0.34	71.4	0.07	156.8			
31-Aug-21	1996 Highland	0	0	0	0	20	8.16	0.88	130.0	0.13	272.0			
31-Aug-21	2339 Garry Oak	0	0	0	0	17	7.58	1.33	139.3	0.14	291.0			
CDN Drinking Water Guidelines		<1	<1	<1	<1	n/a	7.0-10.5	n/a	500	n/a	n/a	0.3	0.02 AO 0.12 MAC	

Legend:

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		E. coli *	Total Coliform *	E.coli *	Total Coliform *	Temp. (°C)	pH	Free Chlorine Residual (mg/L)	Total Dissolved Solids (mg/L)	Salinity (%)	Conductivity (µS/cm)			
07-Jul-21	1358 Madrona	0	0	0	0	18	8.81	0.69	67.2	0.07	140.7	Fe and Mn are no longer being tested in-house. Please see the annual tap water test results at https://www.rdn.bc.ca/nanoose-bay-peninsula .		
07-Jul-21	2259 Higginson	0	0	0	0	16.5	9.18	0.55	56.2	0.06	118.8			
07-Jul-21	2454 Armstrong	0	0	0	0	18	8.77	0.50	67.2	0.07	141.7			
07-Jul-21	2400 Evanshire	0	0	0	0	17	7.94	0.90	118.3	0.12	248.0			
07-Jul-21	3541 Shelby	0	0	0	0	18	7.84	0.89	115.8	0.11	242.0			
07-Jul-21	2329 Chain	0	0	0	0	17	7.78	1.04	127.6	0.13	268.0			
14-Jul-21	1566 Arbutus	0	0	0	0	20	8.39	1.05	81.0	0.08	171.7			
14-Jul-21	1270 Sea Dog	0	0	0	0	20	8.95	0.68	65.2	0.06	137.7			
14-Jul-21	2315 Ida Lane	0	0	0	0	19	8.68	0.48	73.3	0.07	154.5			
14-Jul-21	3730 Fairwinds	0	0	0	0	19	7.86	0.83	128.2	0.13	268.0			
14-Jul-21	1996 Highland	0	0	0	0	20	7.81	0.84	128.7	0.13	269.0			
14-Jul-21	2339 Garry Oak	0	0	0	0	16	7.63	1.25	148.9	0.15	310.0			
21-Jul-21	1565 Stone Lake	0	0	0	0	17	8.21	0.70	138.8	0.14	290.0			
21-Jul-21	3119 Swallow	0	0	0	0	20	7.95	0.41	129.7	0.12	263.0			
21-Jul-21	NB Elementry	0	0	0	0	17	7.96	1.19	109.9	0.11	231.0			
21-Jul-21	3500 Fairwinds	0	0	0	0	17	7.89	1.13	127.5	0.13	267.0			
21-Jul-21	3383 Redden	0	0	0	0	17	7.90	1.08	125.2	0.12	262.0			
21-Jul-21	Florence & Anchor	0	0	0	0	18	7.86	0.90	119.9	0.12	251.0			
28-Jul-21	1565 Stone Lake			0	0	18	8.18	0.73	106.7	0.11	224.0			
28-Jul-21	1639 Marina Way	0	0	0	0	19	8.42	0.86	64.6	0.06	136.7			
28-Jul-21	3427 Tye	0	0	0	0	19	8.02	0.98	119.2	0.12	250.0			
28-Jul-21	NB Elementry			0	0	18	8.09	1.17	115.2	0.11	242.0			
28-Jul-21	3465 Cambridge	0	0	0	0	19	8.03	0.98	118.2	0.12	248.0			
28-Jul-21	2329 Chain Way			0	0	18	7.95	0.56	121.4	0.12	254.0			
CDN Drinking Water Guidelines		<1	<1	<1	<1	n/a	7.0-10.5	n/a	500	n/a	n/a	0.3	0.02 AO 0.12 MAC	

Legend:

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

Orange font indicates non-compliance with the Aesthetic Objective (AO) in the Canadian Drinking Water Guidelines (CDWG)

Red font indicates non-compliance with the Maximum Acceptable Concentration (MAC) in the CDWG

Comments:

Iron and Manganese are no longer being tested in-house.

A full potability scan is completed once per year at an external lab that includes metals and minerals.

Date	Sample Location (Address)	BC Centre for Disease Control		RDN In-House Laboratory and Spectrophotometer									Total Iron (mg/L)	Manganese (mg/L)
		E. coli *	Total Coliform *	E.coli *	Total Coliform *	Temp. (°C)	pH	Free Chlorine Residual (mg/L)	Total Dissolved Solids (mg/L)	Salinity (%)	Conductivity (µS/cm)			
02-Jun-21	1358 Madrona	0	0	0	0	13	7.94	0.88	67.5	0.07	142.5	Fe and Mn are no longer being tested in-house. Please see the annual tap water test results at https://www.rdn.bc.ca/nanoose-bay-peninsula .		
02-Jun-21	2259 Higginson	0	0	0	0	12	7.88	0.64	40.9	0.04	86.8			
02-Jun-21	2454 Armstrong	0	0	0	0	12	7.94	0.78	54.9	0.05	116.4			
02-Jun-21	2400 Evanshire	0	0	0	0	13	7.05	1.20	124.3	0.12	260.0			
02-Jun-21	3541 Shelby	0	0	0	0	13	7.49	1.17	131.0	0.12	266.0			
02-Jun-21	2329 Chain	0	0	0	0	12	7.60	1.56	148.3	0.15	310.0			
08-Jun-21	1566 Arbutus	0	0	0	0	12	7.21	0.84	43.9	0.04	93.2			
08-Jun-21	1270 Sea Dog	0	0	0	0	14	7.58	0.60	42.5	0.04	90.2			
08-Jun-21	3427 Tye	0	0	0	0	15	7.32	1.08	132.5	0.13	277.0			
08-Jun-21	2315 Ida Lane	0	0	0	0	14	7.66	0.55	71.3	0.07	149.4			
08-Jun-21	3730 Fairwinds	0	0	0	0	13	7.58	1.07	129.3	0.13	271.0			
08-Jun-21	1996 Highland	0	0	0	0	15	7.56	0.99	126.4	0.12	260.0			
08-Jun-21	2339 Garry Oak	0	0	0	0	12	7.58	1.34	121.8	0.12	255.0			
16-Jun-21	3119 Swallow	0	0	0	0	14	7.29	0.69	120.9	0.11	122.0			
16-Jun-21	1565 Stonelake	0	0	0	0	14	7.19	0.49	54.2	0.05	114.7			
16-Jun-21	NB Elementry			0	0	12	7.21	1.58	144.1	0.14	301.0			
16-Jun-21	3500 Fairwinds	0	0	0	0	13	7.40	1.13	133.8	0.13	280.0			
16-Jun-21	3383 Redden	0	0	0	0	14	7.47	1.06	130.9	0.13	273.0			
16-Jun-21	Florence & Anchor	0	0	0	0	14	7.49	1.01	144.1	0.14	301.0			
22-Jun-21	1565 Stonelake			0	0	14	6.89	0.47	75.7	0.07	159.8			
22-Jun-21	1639 Marina Way			0	0	14	7.20	0.91	101.2	0.10	212.6			
22-Jun-21	NB Elementry			0	0	14	7.20	1.45	111.1	0.13	291.0			
22-Jun-21	3465 Cambridge			0	0	14	7.22	1.30	133.8	0.13	280.0			
22-Jun-21	2329 Chain			0	0	14	7.21	1.20	148.2	0.15	310.0			
30-Jun-21	1566 Arbutus	0	0	0	0	19	8.08	0.77	62.4	0.06	131.8			
30-Jun-21	1270 Sea Dog	0	0	0	0	19	7.33	0.77	124.4	0.12	260.0			
30-Jun-21	3427 Tye	0	0	0	0	19	7.67	0.96	62.5	0.06	132.0			
30-Jun-21	2315 Ida Lane	0	0	0	0	18	7.77	0.52	124.2	0.12	261.0			
30-Jun-21	1996 Highland	0	0	0	0	18	6.84	1.08	124.7	0.12	260.0			
30-Jun-21	2339 Gary Oak	0	0	0	0	17	7.03	1.44	151.9	0.15	317.0			
												0.3	0.02 AO 0.12 MAC	
CDN Drinking Water Guidelines		<1	<1	<1	<1	n/a	7.0-10.5	n/a	500	n/a	n/a			

Legend:

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

Orange font indicates non-compliance with the Aesthetic Objective (AO) in the Canadian Drinking Water Guidelines (CDWG)

Red font indicates non-compliance with the Maximum Acceptable Concentration (MAC) in the CDWG

Green font indicates a value flagged for operational considerations.

Comments:

Iron and Manganese are no longer being tested in-house.

Date	Sample Location (Address)	BC Centre for Disease Control		RDN In-House Laboratory and Spectrophotometer										
		E. coli *	Total Coliform *	E.coli *	Total Coliform *	Temp. (°C)	pH	Free Chlorine Residual (mg/L)	Total Dissolved Solids (mg/L)	Salinity (%)	Conductivity (µS/cm)	Total Iron (mg/L)	Manganese (mg/L)	
05-May-21	1358 Madrona	0	0	0	0	11	7.28	0.56	70.6	0.07	149.1	Fe and Mn are no longer being tested in-house. Please see the annual tap water test results at https://www.rdn.bc.ca/nanoose-bay-peninsula .		
05-May-21	2259 Higginson	0	0	0	0	10	7.85	0.62	37.3	0.04	79.2			
05-May-21	2454 Armstrong	0	0	0	0	11	7.86	0.60	49.8	0.05	105.6			
05-May-21	3500 Fairwinds	0	0	0	0	11	7.63	1.07	97.6	0.10	204.9			
05-May-21	3541 Shelby	0	0	0	0	11	7.61	0.96	97.0	0.10	204.0			
05-May-21	2329 Chain	0	0	0	0	10	7.54	1.00	121.6	0.12	255.0			
12-May-21	1566 Arbutus	0	0	0	0	11	6.85	0.61	65.3	0.06	138.0			
12-May-21	1270 Sea Dog	0	0	0	0	13	7.18	0.79	42.7	0.04	90.7			
12-May-21	3427 Tyee	0	0	0	0	13	7.22	1.13	44.9	0.04	99.8			
12-May-21	2315 Ida Lane	0	0	0	0	12	7.13	0.59	69.9	0.07	147.6			
12-May-21	3730 Fairwinds	0	0	0	0	11	7.08	1.26	127.4	0.13	266.0			
12-May-21	2400 Evanshire	0	0	0	0	11	7.19	1.27	126.3	0.13	265.0			
12-May-21	2339 Garry Oak	0	0	0	0	11	7.30	1.32	111.1	0.11	233.0			
19-May-21	1565 Stonelake	0	0	0	0	12	7.44	0.51	55.8	0.05	118.1			
19-May-21	3119 Swallow	0	0	0	0	13	7.70	0.54	114.6	0.11	240.0			
19-May-21	NB Elementry			0	0	12	7.70	1.45	103.0	0.10	216.4			
19-May-21	1996 Highland	0	0	0	0	13	7.67	0.90	120.7	0.12	253.0			
19-May-21	3383 Redden	0	0	0	0	13	7.65	1.08	133.4	0.13	279.0			
19-May-21	Florence & Anchor	0	0	0	0	12	7.66	0.80	120.4	0.12	252.0			
26-May-21	1565 Stonelake			0	0	13	7.19	0.95	86.2	0.09	181.6			
26-May-21	1639 Marina Way	0	0	0	0	12	7.42	0.83	42.7	0.04	90.6			
26-May-21	NB Elementry			0	0	11	7.24	1.55	131.0	0.13	273.0			
26-May-21	3465 Cambridge	0	0	0	0	12	7.29	1.18	128.4	0.13	269.0			
26-May-21	2329 Chain			0	0	12	7.34	0.66	135.2	0.13	283.0			
CDN Drinking Water Guidelines		<1	<1	<1	<1	n/a	7.0-10.5	n/a	500	n/a	n/a		0.3	0.02 AO 0.12 MAC

Legend:

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

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Red font indicates non-compliance with the Maximum Acceptable Concentration (MAC) in the CDWG

Green font indicates a value flagged for operational considerations.

Comments:

Iron and Manganese are no longer being tested in-house.

A full potability scan is completed once per year at an external lab that includes metals and minerals.

Date	Sample Location (Address)	BC Centre for Disease Control		RDN In-House Laboratory and Spectrophotometer										
		E. coli *	Total Coliform *	E.coli *	Total Coliform *	Temp. (°C)	pH	Free Chlorine Residual (mg/L)	Total Dissolved Solids (mg/L)	Salinity (%)	Conductivity (µS/cm)	Total Iron (mg/L)	Manganese (mg/L)	
07-Apr-21	1358 Madrona	0	0	0	0	8	7.08	0.70	62.8	0.06	132.7	Fe and Mn are no longer being tested in-house. Please see the annual tap water test results at https://www.rdn.bc.ca/nanoose-bay-peninsula .		
07-Apr-21	2259 Higginson	0	0	0	0	8	7.71	0.88	40.8	0.04	86.6			
07-Apr-21	2454 Armstrong	0	0	0	0	8	7.72	0.80	55.4	0.06	117.3			
07-Apr-21	3500 Fairwinds	0	0	0	0	8	7.47	1.28	126.2	0.13	264.0			
07-Apr-21	3541 Shelby	0	0	0	0	8	7.49	1.17	118.4	0.12	251.0			
07-Apr-21	2329 Chain	0	0	0	0	7	7.53	1.21	111.4	0.11	234.0			
14-Apr-21	1566 Arbutus	0	0	0	0	9	7.16	0.54	115.7	0.12	243.0			
14-Apr-21	1270 Sea Dog	0	0	0	0	10	7.10	0.56	47.7	0.05	100.2			
14-Apr-21	3427 Tyee	0	0	0	0	10	7.14	1.11	51.2	0.05	111.2			
14-Apr-21	2454 Armstrong	0	0	0	0	9	7.16	0.88	59.9	0.06	160.1			
14-Apr-21	3730 Fairwinds	0	0	0	0	10	6.99	1.01	136.1	0.14	285.0			
14-Apr-21	lot 54 Evanshire	0	0	0	0	9	7.11	1.10	130.1	0.14	279.0			
14-Apr-21	2339 Garry Oak	0	0	0	0	9	7.20	1.32	134.0	0.13	280.0			
21-Apr-21	1565 Stonelake	0	0	0	0	10	6.89	0.91	83.1	0.08	175.6			
21-Apr-21	3119 Swallow	0	0	0	0	9	7.08	0.65	140.1	0.14	294.0			
21-Apr-21	2315 Ida Lane	0	0	0	0	11	7.38	0.48	69.8	0.07	147.2			
21-Apr-21	1996 Highland	0	0	0	0	11	7.48	0.96	70.7	0.07	149.2			
21-Apr-21	3383 Redden	0	0	0	0	11	7.37	0.98	120.7	0.12	253.0			
21-Apr-21	Florence & Anchor	0	0	0	0	10	7.38	1.04	124.7	0.12	261.0			
28-Apr-21	1565 Stonelake			0	0	10	7.35	0.78	59.1	0.06	125.0			
28-Apr-21	1639 Marina Way	0	0	0	0	11	7.12	1.71	204.1	0.20	424.0			
28-Apr-21	NB Elementary			0	0	10	7.74	1.58	155.1	0.16	324.0			
28-Apr-21	3465 Cambridge	0	0	0	0	11	7.48	1.28	137.1	0.14	287.0			
28-Apr-21	2329 Chain			0	0	11	7.39	1.10	177.3	0.18	369.0			
CDN Drinking Water Guidelines		<1	<1	<1	<1	n/a	7.0-10.5	n/a	500	n/a	n/a		0.3	0.02 AO 0.12 MAC

Legend:

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Comments:

Iron and Manganese are no longer being tested in-house.

A full potability scan is completed once per year at an external lab that includes metals and minerals.

Date	Sample Location (Address)	BC Centre for Disease Control		RDN In-House Laboratory and Spectrophotometer									
		E. coli *	Total Coliform *	E.coli *	Total Coliform *	Temp. (°C)	pH	Free Chlorine Residual (mg/L)	Total Dissolved Solids (mg/L)	Salinity (%)	Conductivity (µS/cm)	Total Iron (mg/L)	Manganese (mg/L)
02-Mar-21	1358 Madrona	0	0	0	0	8	7.15	0.71	66.5	0.07	140.6	Fe and Mn are no longer being tested in-house. Please see the annual tap water test results at https://www.rdn.bc.ca/nanoose-bay-peninsula .	
02-Mar-21	2259 Higginson	0	0	0	0	7	7.70	0.95	40.4	0.04	85.8		
02-Mar-21	2454 Armstrong	0	0	0	0	7	7.40	1.10	106.7	0.11	224.0		
02-Mar-21	3500 Fairwinds	0	0	0	0	7	7.39	1.20	137.5	0.14	282.0		
02-Mar-21	3541 Shelby	0	0	0	0	7	7.50	1.17	137.6	0.14	289.0		
02-Mar-21	2329 Chain	0	0	0	0	7	7.56	1.08	134.4	0.13	281.0		
10-Mar-21	1566 Arbutus	0	0	0	0	7	7.24	0.79	58.9	0.06	124.9		
10-Mar-21	1270 Sea Dog	0	0	0	0	7	7.40	0.95	62.1	0.06	131.3		
10-Mar-21	3427 Tyee	0	0	0	0	7	7.43	0.76	89.1	0.08	139.1		
10-Mar-21	2315 Ida Lane	0	0	0	0	8	7.42	0.40	109.9	0.11	229.0		
10-Mar-21	3730 Fairwinds	0	0	0	0	8	7.49	0.91	138.6	0.14	290.0		
10-Mar-21	2400 Evanshire	0	0	0	0	8	7.39	0.92	130.1	0.14	290.0		
16-Mar-21	1565 Stonelake	0	0	0	0	9	6.99	0.69	117.9	0.12	247.0		
16-Mar-21	3119 Swallow	0	0	0	0	8	7.07	0.58	127.3	0.13	266.0		
16-Mar-21	2454 Armstrong			0	0	8	7.40	0.88	75.1	0.07	158.4		
16-Mar-21	1996 Highland	0	0	0	0	9	7.35	0.84	121.9	0.12	255.0		
16-Mar-21	3383 Redden	0	0	0	0	8	7.39	1.03	121.9	0.12	254.0		
16-Mar-21	Florence & Anchor	0	0	0	0	8	7.44	1.13	118.4	0.11	239.0		
24-Mar-21	1565 Stonelake			0	0	9	7.03	0.79	60.1	0.05	129.9		
24-Mar-21	1639 Marina Way	0	0	0	0	8	7.38	1.20	36.2	0.04	76.9		
24-Mar-21	NB Elementary			0	0	8	7.45	1.17	139.1	0.10	230.0		
24-Mar-21	3465 Cambridge	0	0	0	0	9	7.40	1.27	129.1	0.12	241.0		
24-Mar-21	2329 Chain			0	0	8	6.80	0.90	83.9	0.08	179.0		
30-Mar-21	1566 Arbutus			0	0	8	7.42	1.10	60.9	0.06	128.6		
30-Mar-21	1270 Sea Dog			0	0	8	7.94	0.79	39.5	0.04	80.4		
30-Mar-21	2315 Ida Lane			0	0	8	7.49	0.88	71.0	0.10	190.0		
30-Mar-21	2400 Evanshire			0	0	8	7.63	1.11	102.0	0.10	214.2		
30-Mar-21	2339 Garry Oak			0	0	8	7.51	1.05	99.9	0.11	209.9		
CDN Drinking Water Guidelines		<1	<1	<1	<1	n/a	7.0-10.5	n/a	500	n/a	n/a	0.3	0.02 AO 0.12 MAC

Legend:

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

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Comments:

Iron and Manganese are no longer being tested in-house.

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Date	Sample Location (Address)	BC Centre for Disease Control		RDN In-House Laboratory and Spectrophotometer									Total Iron (mg/L)	Manganese (mg/L)	
		E. coli *	Total Coliform *	E.coli *	Total Coliform *	Temp. (°C)	pH	Free Chlorine Residual (mg/L)	Total Dissolved Solids (mg/L)	Salinity (%)	Conductivity (µS/cm)				
01-Feb-21	1358 Madrona	0	0	0	0	8	7.22	0.66	65.7	0.07	138.8	Fe and Mn are no longer being tested in-house. Please see the annual tap water test results at https://www.rdn.bc.ca/nanoose-bay-peninsula .			
01-Feb-21	3119 Swallow	0	0	0	0	8	7.36	0.46	68.1	0.07	143.9				
01-Feb-21	2454 Armstrong	0	0	0	0	8	7.40	0.98	98.4	0.10	206.6				
01-Feb-21	3500 Fairwinds	0	0	0	0	8	7.41	1.23	131.0	0.13	274.0				
01-Feb-21	3541 Shelby	0	0	0	0	8	7.44	1.01							
01-Feb-21	2329 Chain	0	0	0	0	8	7.51	0.39	120.2	0.12	253.0				
09-Feb-21	1566 Arbutus	0	0	0	0	8	7.41	1.08	57.0	0.06	120.7				
09-Feb-21	1270 Sea Dog	0	0	0	0	7	7.56	1.23	42.9	0.04	91.1				
09-Feb-21	2315 Ida Lane	0	0	0	0	8	7.70	0.66	92.7	0.09	195.1				
09-Feb-21	3730 Fairwinds	0	0	0	0	8	7.62	1.17	119.0	0.12	249.0				
09-Feb-21	3383 Redden	0	0	0	0	8	7.59	1.25	121.2	0.12	254.0				
09-Feb-21	2339 Garry Oak	0	0	0	0	8	7.60	1.24	116.1	0.12	243.0				
16-Feb-21	1565 Stonelake	0	0	0	0	8	7.34	0.75	101.1	0.10	186.4				
16-Feb-21	3427 Tyee	0	0	0	0	8	7.49	0.30	99.2	0.10	208.4				
16-Feb-21	2454 Armstrong			0	0	8	7.53	0.69	96.9	0.10	200.0				
16-Feb-21	lot 54 Evanshire	0	0	0	0	8	7.61	1.11	168.6	0.17	351.0				
16-Feb-21	1996 Highland	0	0	0	0	7	7.60	0.88	167.4	0.17	349.0				
16-Feb-21	Florence & Anchor	0	0	0	0	8	7.59	1.04	154.4	0.15	322.0				
24-Feb-21	1565 Stonelake			0	0	8	7.12	0.76	106.5	0.11	223.0				
24-Feb-21	1639 Marina Way	0	0	0	0	6	7.88	0.99	49.8	0.05	105.5				
24-Feb-21	NB Elementry			0	0	7	7.61	1.36	110.4	0.11	232.0				
24-Feb-21	3465 Cambridge	0	0	0	0	7	7.58	1.29	133.7	0.13	280.0				
24-Feb-21	Florence & Anchor			0	0	6	7.59	1.12	118.7	0.12	249.0				
CDN Drinking Water Guidelines		<1	<1	<1	<1	n/a	7.0-10.5	n/a	500.0	n/a	n/a			0.3	0.02 AO 0.12 MAC

Legend:

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

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Comments:

Iron and Manganese are no longer being tested in-house.

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Regional District of Nanaimo - Water Services Department

Nanoose Bay Peninsula Water Analysis - 2021 Monthly Report

Date	Sample Location (Address)	BC Centre for Disease Control		RDN In-House Laboratory and Spectrophotometer									Total Iron (mg/L)	Manganese (mg/L)	
		E. coli *	Total Coliform *	E.coli *	Total Coliform *	Temp. (°C)	pH	Free Chlorine Residual (mg/L)	Total Dissolved Solids (mg/L)	Salinity (%)	Conductivity (µS/cm)				
04-Jan-21	1358 Madrona	0	0	0	0	8	7.57	0.68	61.1	0.06	129.2	Fe and Mn are no longer being tested in-house. Please see the annual tap water test results at https://www.rdn.bc.ca/nanoose-bay-peninsula .			
04-Jan-21	3119 Swallow	0	0	0	0	8	7.67	0.23	68.9	0.06	121.0				
04-Jan-21	2454 Armstrong	0	0	0	0	8	7.50	0.96	94.7	0.09	199.3				
04-Jan-21	3500 Fairwinds	0	0	0	0	8	7.52	1.18	127.7	0.13	267.0				
04-Jan-21	3541 Shelby	0	0	0	0	8	7.53	1.00	124.4	0.13	263.0				
04-Jan-21	2329 Chain	0	0	0	0	8	7.58	1.07	120.2	0.12	252.0				
13-Jan-21	1270 Sea dog	0	0	0	0	9	7.61	0.92	51.8	0.05	109.7				
13-Jan-21	2315 Ida Lane	0	0	0	0	10	7.53	0.42	113.3	0.11	238.0				
13-Jan-21	3730 Fairwinds	0	0	0	0	9	7.63	0.87	137.9	0.14	288.0				
13-Jan-21	3383 Redden	0	0	0	0	9		0.82	140.0	0.14	298.0				
13-Jan-21	2339 Garry Oak	0	0	0	0	8	7.35	0.22	124.0	0.12	260.0				
20-Jan-21	1556 Arbutus	0	0	0	0	8	7.46	0.88	51.4	0.05	108.7				
20-Jan-21	2359 Higginson	0	0	0	0	8	7.38	0.84	34.7	0.03	74.0				
20-Jan-21	NB Elementry			0	0	7	7.29	1.06	128.4	0.13	269.0				
20-Jan-21	lot 54 Evanshire	0	0	0	0	8	7.36	1.10	130.3	0.13	273.0				
20-Jan-21	1996 Highland	0	0	0	0	8	7.38	0.65	131.4	0.13	275.0				
20-Jan-21	Florence & Anchor	0	0	0	0	7	7.35	1.02	132.9	0.13	278.0				
27-Jan-21	1565 Stone Lake	0	0	0	0	8	7.42	0.44	43.0	0.04	91.3				
27-Jan-21	1639 Marina Way	0	0	0	0	8	7.55	1.08	45.6	0.05	96.6				
27-Jan-21	3427 Tye	0	0	0	0	7	7.62	0.90	118.9	0.12	249.0				
27-Jan-21	2315 Ida Lane			0	0	9	7.66	0.31	110.3	0.11	231.0				
27-Jan-21	3465 Cambridge	0	0	0	0	8	7.67	1.06	118.8	0.12	249.0				
27-Jan-21	2339 Garry Oak			0	0	8	7.60	1.09	113.7	0.11	239.0				
CDN Drinking Water Guidelines		<1	<1	<1	<1	n/a	7.0-10.5	n/a	500	n/a	n/a			0.3	0.02 AO 0.12 MAC

Legend:

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

Orange font indicates non-compliance with the Aesthetic Objective (AO) in the Canadian Drinking Water Guidelines (CDWG)

Red font indicates non-compliance with the Maximum Acceptable Concentration (MAC) in the CDWG

Comments:

Iron and Manganese are no longer being tested in-house.

A full potability scan is completed once per year at an external lab that includes metals and minerals.