

VANCOUVER LAKE E.COLI MONITORING RESULTS - 2011

	23-May	6-Jun	20-Jun	11-Jul	25-Jul	8-Aug	22-Aug
Temperature °C	16		20.1	21.8	22	21.4	
DO	10.3		7.9	9.4	7.3	8.2	
Percent DO	96		87	106	87	95	
Conductivity (µS)	153		157	153	160	164	
Turbidity (NTU)	2.9		4.7	6.3	16.4	20.5	
pH	8.1		7.8	8.2	7.5	7.9	
E-coli							
Location							
VAN063	4.1	12.1	2	5	8.4	12.1	8.4
VAN064	14.5	14.5	1	1	9.8	9.7	7.3
VAN065	4.1	10.8	1	5	7.4	9.6	7.4
Duplicate	5.2	8.6	1	1	7.4	4.1	6.2
VAN066	4.1	8.5	1	3	6.3	6.3	5.2
VAN067	5.2	6.3	0	4	10.9	8.5	12.2

NOTE: The EPA recommended level for closing a beach is 236.

Weather conditions/notes

	23-May	6-Jun	20-Jun	11-Jul	25-Jul	8-Aug	22-Aug
air temp	cloudy 55 f	cloudy 60f	p.cloudy 63	m.cloudy 68	cloudy 69	cloudy 67	cloudy 68
tide (Columbia R. @ Vanc)	15.6 ft	17.2 ft	15 ft	11.0 ft	6.5 ft	4.0 ft	2.7
birds	none	none	none	10 gulls	60 gulls	85 gulls	15 gulls
wind	v. light	v. light	light	v.light	v. light	light	light

