

**Dalhousie Lake Association Inc
Water Tests**

Each Year water samples are taken in various locations in the lake and sent to a lab for testing for e.coli and phosphorus. The results of the tests to date are as follows

			Location				Provincial Water Quality Objectives Limit	
		Units	10th Line Shore	Head of the Lake	Purdon's Bay	Foot of the Lake		
E Coli	2008	June	ct/100ml	2	0	4	1	100
		Sep	ct/100ml	1	2	0	0	100
	2010	July	cfu/100ml	Not Tested	2	Not Tested	2	100
	2011	Sep	cfu/100ml	1	0	0	0	100
	2012	Sep	ct/100ml	0	3	Not Tested	0	100
	2013	July	ct/100ml	0	0	0	0	100
		Sep	ct/100ml	0	0	0	0	100
	2014	July	ct/100ml	0	1	0	0	100
		Sep	ct/100ml	1	0	0	0	100
		2015	July	ct/100ml	0	1	Not Tested	0
		Sep	ct/100ml	<2	<2	<2	<2	100
	2016	July	ct/100ml	<2	<2	<2	<2	100

Phosphorous	2008	June	mg/L	<.003	<.003	<.003	<.003	0.02	
		Sep	mg/L	0.01	0.01	0.01	0.01	0.02	
	2010	July	mg/L	Not Tested	0.02	Not Tested	0.017	0.02	
	2011	Sep	mg/L	0.006	0.006	0.004	0.005	0.02	
	2012	Sep	mg/L	0.008	0.008	0.007	0.011	0.02	
	2013	July	mg/L	0.008	0.011	0.01	0.007	0.02	
		Sep	mg/L	0.007	0.006	0.008	0.007	0.02	
	2014	July	mg/L	0.004	0.006	0.005	0.006	0.02	
			Sep	mg/L	0.006	0.003	0.007	0.01	0.02
		2015	July	mg/L	<.005	<.005	Not Tested	<.005	0.02
		Sep	mg/L	0.017	0.019	0.014	0.014	0.02	
	2016	July	mg/L	0.012	0.059	0.013	0.012	0.02	