

CENTRAL ONTARIO ANALYTICAL LABORATORY

Tel: (705) 326-8285

BACTERIAL ANALYSIS OF WATER
4260 Burnside Line, RR#4, Orillia, ON L3V 6H4
www.coalab.ca

Fax: (705) 326-9316

Date Sampled: June 2 109
Source of Samples: BAY LAKE
Collected By: _____

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Date & Time Rec'd: <u>12:50</u>	Date & Time Incubated: <u>03 JUN 2009</u>
For Lab use only: <u>JUN 03 2009</u>	FS Date & Time Incubated: _____

1330

Attn: Curtiss Macdonald

Report To: Bay Lake Property Owners Association
Address: 36 Sun Valley Dr, Baden, ON N3A 3P9
Tel: _____ Fax: Scan + Email

E-mail: _____
of pgs: 1 # of samples: 8
Samples Rec'd: 8
Twp: _____ Health Unit: _____

DAD

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Time Sampled	Location	Lab Number	E. Coli (100ml)	Faecal Streptococcus (100ml)	Water Temp.	Rain Fall				Sunlight			Wind Direction				Water Fowl Affecting Sample site? (Y/N)	Bather Intensity Light, Medium or Heavy	Water Clarity < or > 100cm (39 inches)	Algae Present? (Y/N)	Wave Action Light or Medium
						Before	During	Within 24 Hours	Within 48 Hours	Bright	Intermediate	Dull	Away from Shore	Toward Shore	Parallel to Shore	No Wind					
	Site 1	R-7658	<10																		
	Site 2	R-7659	<10																		
	Site 3	R-7660	<10																		
	Site 4	R-7661	<10																		
	Site 5	R-7662	<10																		
	Site 6	R-7663	<10																		
	Site 7	R-7664	<10																		
	Site 8	R-7665	<10																		

Sampling Precautions: Transport water samples under refrigeration to laboratory. The laboratory must analyze the water within 48 hours of collection. FS require 48 hour incubation

Analysis performed by qualified analysts. COAL is accredited in specific microbiological parameters by CAEAL and SCC and licensed by the MOE.

Rec. (L)

For Laboratory Use: Non-Conformance:

Analysis Date & Time: 04 JUN 2009 12:30 Enumerated by: KH Audited by: AL Methodology: M/F CFU/100ml
 Analysis Date & Time: _____ Enumerated by: _____ Audited by: _____ Methodology: M/F CFU/100ml
 Transcribed by: _____ Authorized & Rechecked by: _____ Fax Copy authorized for release: _____

Recreational Samples that Exceed Guidelines: _____

E. Coli	EC-1	Detection Limit	10 - > 800	Reportable Limit:	100	Performed by	Membrane Filtration	Methodology:	M/F CFU/100ml
Faecal Streptococcus	FS-1	Detection Limit	4 - > 320	Reportable Limit:	N/A	Performed by	Membrane Filtration	Methodology:	M/F CFU/100ml