Year	Site	Sample Date	Phosphorus Concentration (ug/l)	Total Coliforms (cfu's per 100 ml)	Ecoli (cfu's per 100 ml)	Secchi Depth (metres)	Water Temp
2022	CLR-0	23 May	3.0 & 3.9 (duplicate)			3.85	17
	CLR-2	Spring Turnover	4.6				17
	CLR-5 CLR-8	readings (phosphorus only)	4.2 4.7				17 17
	CLR-9		4.7				
2022	CLR-0 CLR-2	27 Jun		13	0	5.95	22 22
	CLR-5			22	5		23
	CLR-8			13	8		22
	CLR-9			5	0		22
2022	CLR-0	25 Jul					
	CLR-2	20 00.					
	CLR-5						
	CLR-8 CLR-9						
2022	CLR-0	22 Aug					
	CLR-2	g					
	CLR-5 CLR-8						
	CLR-0 CLR-9						
NOTES *			Ice went out on Apr. 14, 2022				
2022 Annual	CLR-0	Average					
2022 Annual 2022 Annual	CLR-2 CLR-5	Average Average					
2022 Annual	CLR-8	Average					
2022 Annual	CLR-9						
2021 Annual	All Sites	Average All Sites					
	Discutor		- tological states to the Physical States (1997)	 			
	Site Locatio	n	re taken at secchi depth. Pho	sphorus samples at		aken near surface	
CLR-0 CLR-2				Ontario Standard	Coliform < 1,000 counts/100		counts/100 ml
	CLR-2 NW end of lake (Big Bay/Resort area) CLR-5 Little Bay area (Ridge Rd./Little Bay Rd)			MLA Standard	< 300 counts/100		counts/100 ml
CLR-8	Last bay on Ridge Rd	before Camp Pine Crest		* OLD Phosphorus 1	Threshold was 4.79 ug		skoka Official Pla
CLR-9	Clear Lake Rd. ea	as t of launch ramp		(changed in 2021 to	c threshold of 20 ug/l) CFU stands for co	lony forming unit	
HOSPHORUS S							1
		is human influence ie. dete	rgents, fertilizers, phosphorus leaching	g from septics			
	eria are a group of b		ers in both human and animal intestina				
dicate older feca	contamination or the	e presence of decaying org	coliforms are also found in non-conta anic matter. Although the total coliforn adequacy in drinking water supply sys	n bacteria group is a less		age contamination, beca	
			and a summing water supply sys		,		