

Lake Kenosia Historical Water Quality Data

	7/31/80	7/15/89	9/27/12
Secchi Disk Reading(meters)	1.8	2.2	1.2
Chlorophyll a (ug/liter)	17.0	8.0	14.4
Total Phosphorus (ug/l)	45	19	50

Depth	Temperature	Temperature	Temperature	Oxygen	Oxygen	Oxygen
	degrees C	degrees C	degrees C	mg/l	mg/l	mg/l
	7/15/89	7/23/99	9/27/12	7/15/89	7/23/99	9/27/12
Surface	21.6	27.6	20.8	8.3	10.1	7.9
0.5	21.6	27.6	20.8	8.3	10.1	7.8
1	21.5	26.9	20.8	8.4	10.8	7.8
2	21.4	26.5	19.5	8.4	10.0	4.8
3	17.6	26.2	19.2	5.4	7.5	3.4
4	13.4	22.3	18.1	0.9	2.2	2.5
5	10.5	18.5	17.7	0.4	0.6	0.2

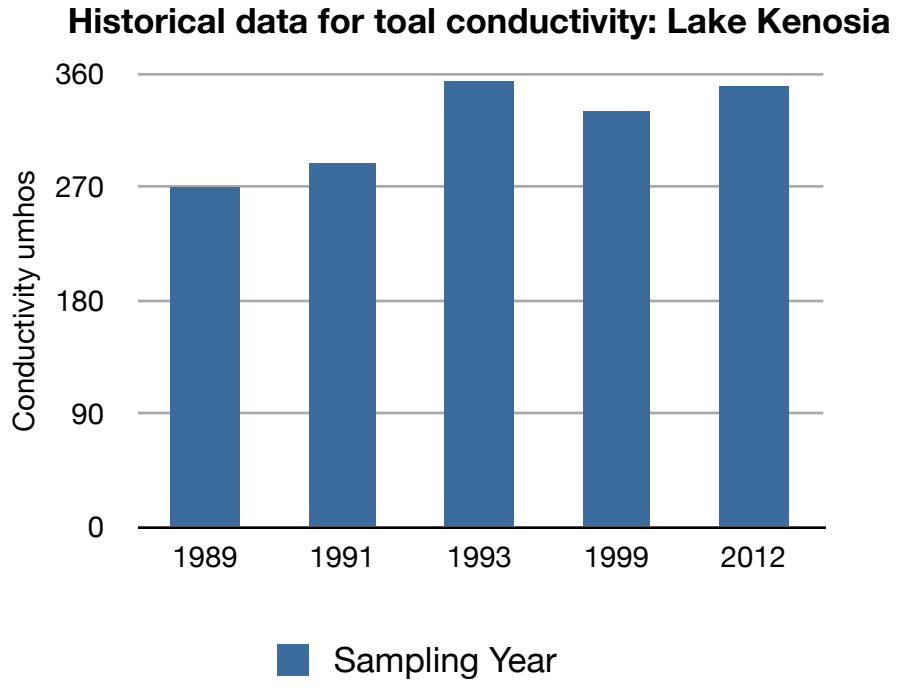
Conductivity umhos/cm – Surface

7/15/89	6/11/91	7/26/93	7/23/99	9/27/12
270	289	354	330	350

Total Phosphorus ug/liter – Surface

7/31/80	6/11/91	9/6/93	9/2/99	9/27/12
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45	31	32	34	50



Historical data for total phosphorous: Lake Kenosia

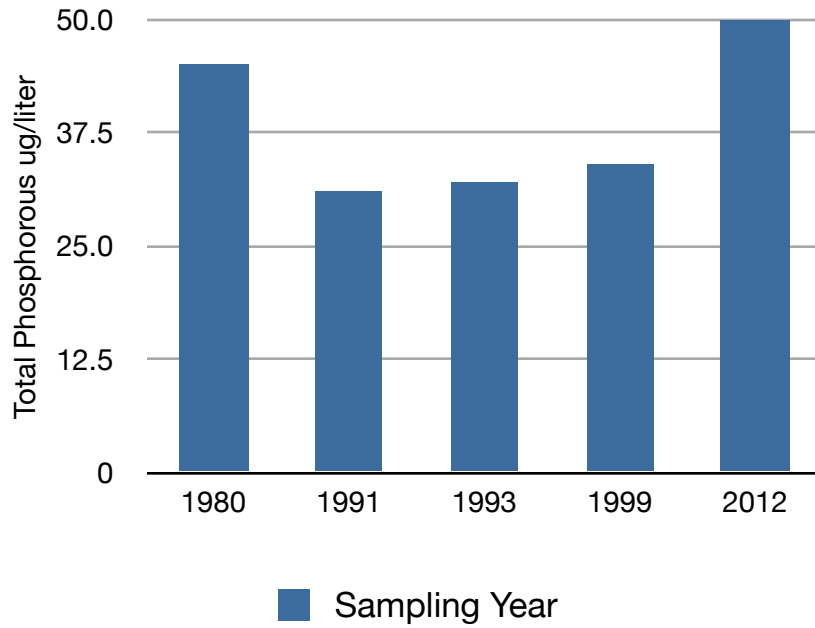
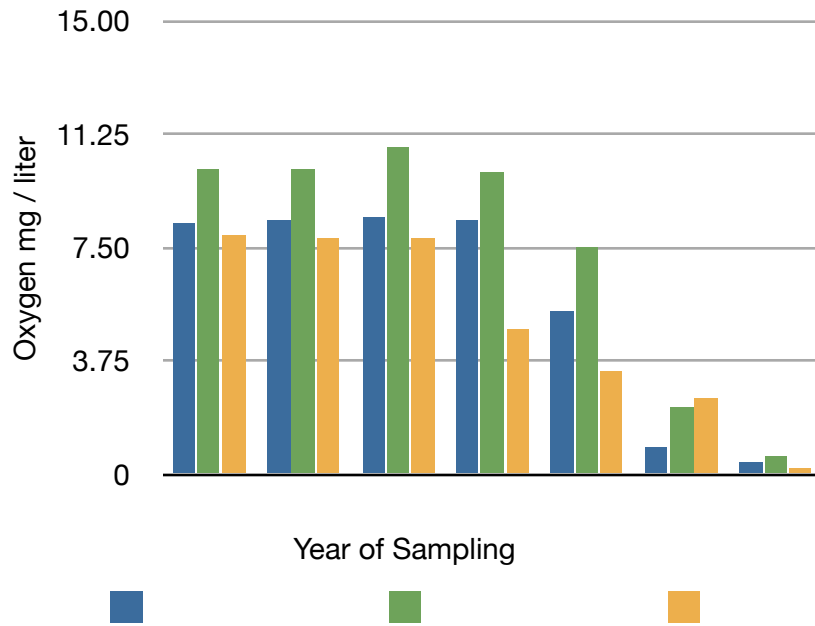


Chart 5



The State of the Lake