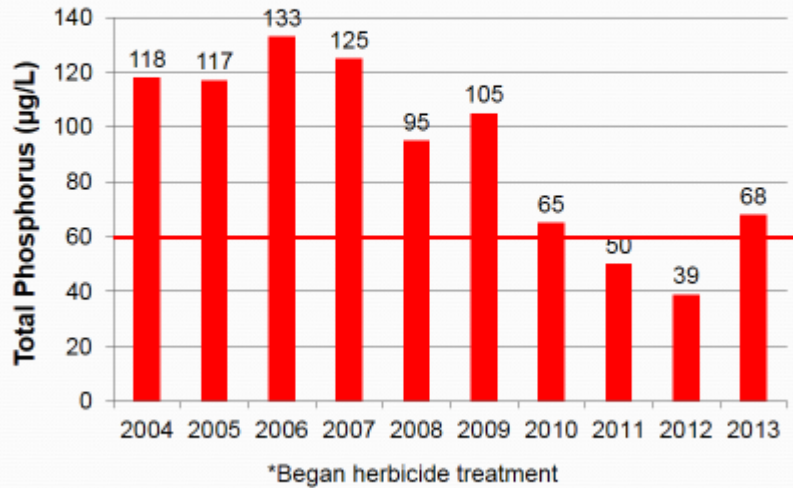


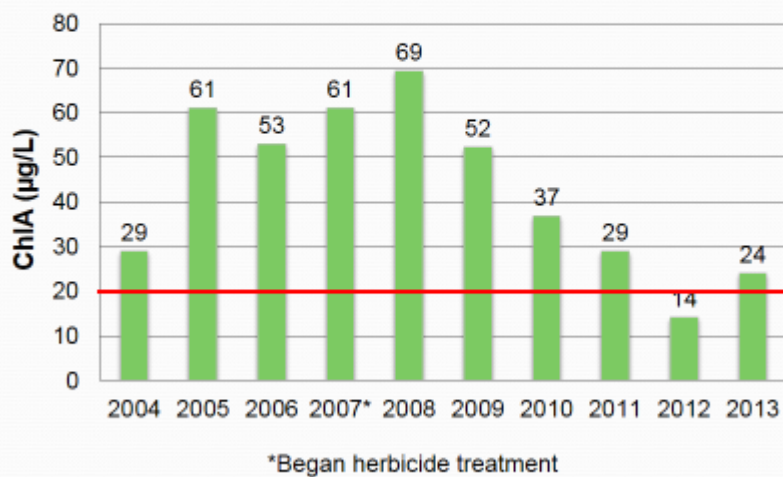
## Annual Mean Total Phosphorus

(June-September)



## Annual Mean Chlorophyll A

(June-September)



**Ten Year Annual Water Quality Means (June-September)**

<b>Parameter</b>	<b>2004</b>	<b>2005</b>	<b>2006</b>	<b>2007</b>	<b>2008</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>
Secchi Depth (m)	1.23	1.08	0.91	0.76	1.11	1.23	1.24	1.38	1.93	1.68
Chlorophyll- <i>a</i> (µg/L)	28.51	60.95	53.03	60.9	69.44	52.33	36.89	28.94	14.13	24
Total Phosphorus (µg/L)	118.33	116.38	133.29	124.57	95.56	105.06	65.44	50.19	41.38	67.75
Trophic State Index	64	68	69	70	67	66	62	60	55	60

**Ten Year Historic Lake Grades (Based on May-September Means)**

<b>Gleason</b>	<b>2004</b>	<b>2005</b>	<b>2006</b>	<b>2007</b>	<b>2008</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>
Secchi Depth	C	C	C	D	C	C	C	C	C	C
Chlorophyll- <i>a</i>	C	C	C	C	D	C	C	C	B	B
Total Phosphorus	D	D	D	D	D	D	C	C	C	C
<b>Lake Grade</b>	<b>C-</b>	<b>C-</b>	<b>C-</b>	<b>D+</b>	<b>D+</b>	<b>C-</b>	<b>C</b>	<b>C</b>	<b>C+</b>	<b>C+</b>