Chlorophyll a Assessment Summary Report

Name of Lake: Mercer Lake **WBIC:** 2313600 **County:** Iron

Natural Community: Shallow Lowland **Watershed:** Flambeau Flowage

REC Impairment Threshhold: 25 ug/l

FAL Impairment Threshhold: 60 ug/l

*NOTE: Values exceeding the REC threshhold but not FAL are highlighted in blue; values exceeding the FAL threshhold are highlighted in green. REC and FAL Exceedances / Years only consider the 2006 to 2010 period. * indicates one or more samples taken, but year does not qualify.*

	REC Exceedances / Years		FAL Exceedances / Years		Yearly Averages (ug/l)									
					2010	2009	2008	2007	2006	2005	2004	2003	2002	2001
Whole-Lake Average	0 / 5	**Flagged: No**	0 / 5	**Flagged: No**	1.0	3.0	2.3	2.5	4.8					
Station #263126, Mercer Lake - Deep Hole	0 / 5	**Flagged: No**	0 / 5	**Flagged: No**	1.0	3.0	2.3	2.5	4.8					
Station #263129, Mercer Lake at Max Point Of Depth	0 / 0	**Flagged: No**	0 / 0	**Flagged: No**										
Station #10022388, Mercer Lake, West Basin Deep Hole	0 / 0	**Flagged: No**	0 / 0	**Flagged: No**			*							