

Chlorophyll a Assessment Summary Report

Name of Lake: Leader Lake

WBIC: 2693800

County: Douglas

Natural Community: Deep Seepage

Watershed: Totagatic River

REC Impairment Threshold: 10 ug/l

FAL Impairment Threshold: 27 ug/l

*NOTE: Values exceeding the REC threshold but not FAL are highlighted in blue; values exceeding the FAL threshold 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 /		FAL Exceedances /		Yearly Averages (ug/l)									
	Years		Years		2010	2009	2008	2007	2006	2005	2004	2003	2002	2001
Whole-Lake Average	0 / 5	Flagged: No	0 / 5	Flagged: No	1.7	1.6	1.4	1.4	1.2	1.9	*	1.8	1.5	
Station #163238, Leader Lake - Near Deep Pt E Basin	0 / 5	Flagged: No	0 / 5	Flagged: No	1.7	1.6	1.4	1.4	1.2	1.9	*	1.8	1.5	
