

**Total Phosphorus Lakes Assessment Summary Report**

**Name of Lake:** Leader Lake

**WBIC:** 2693800

**County:** Douglas

**Natural Community:** Deep Seepage

**Watershed:** Totagatic River

**REC Impairment Threshold:** 20 ug/l

**FAL Impairment Threshold:** 60 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 / 3	Flagged: No	0 / 3	Flagged: No	9.7	*	14.7	*	8.4	*	*	9.0	*	*
Station #163238, Leader Lake - Near Deep Pt E Basin	0 / 3	Flagged: No	0 / 3	Flagged: No	9.7	*	14.7	*	8.4	*	*	9.0	*	*

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