

Chlorophyll a Assessment Summary Report

Name of Lake: Tainter Lake

WBIC: 2068000

County: Dunn

Natural Community: Deep Lowland

Watershed: Pine Creek and Red Cedar River, Wilson Creek

REC Impairment Threshold: 12 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 / Years		FAL Exceedances / Years		Yearly Averages (ug/l)									
					2010	2009	2008	2007	2006	2005	2004	2003	2002	2001
Whole-Lake Average	5 / 5	Flagged: Yes	5 / 5	Flagged: Yes	59.7	70.4	124.9	96.7	69.6	82.6	125.1	71.7	42.1	
Station #173124, Tainter Lake - Deep Hole	0 / 0	Flagged: No	0 / 0	Flagged: No										
Station #173214, Tainter Lake - North Basin - Site 1 /Middle Of Red Cedar Lobe	1 / 1	Flagged: No	1 / 1	Flagged: No	65.1							49.4		
Station #173215, Tainter Lake - Middle Basin - Site 2	5 / 5	Flagged: Yes	5 / 5	Flagged: Yes	52.8	56.1	124.9	96.7	69.6	82.6		73.1	42.1	
Station #173216, Tainter Lake - South Basin - Site 3 /South Bay	2 / 2	Flagged: No	2 / 2	Flagged: No	61.3	84.8	*				125.1	92.5		