

Chlorophyll a Assessment Summary Report

Name of Lake: Big Lake

WBIC: 2615900

County: Polk

Natural Community: Shallow Seepage

Watershed: Lower Apple River

REC Impairment Threshold: 17 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 / Years		FAL Exceedances / Years		Yearly Averages (ug/l)							
	2010	2009	2008	2007	2006	2005	2004	2003	2002	2001		
Whole-Lake Average	2 / 3	Flagged: No	0 / 3	Flagged: No	14.4	37.6	35.3	33.0	8.6	12.2	13.7	
Station #493107, Big Lake - Deep Hole	2 / 3	Flagged: No	0 / 3	Flagged: No	14.4	37.6	35.3	33.0	8.6	12.2	13.7	