

Chlorophyll a Assessment Summary Report

Name of Lake: Newton Lake

WBIC: 498800

County: Marinette

Natural Community: Deep Seepage

Watershed: Middle Inlet and Lake Noquebay

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 / Years		FAL Exceedances / Years		Yearly Averages (ug/l)							
	2010	2009	2008	2007	2006	2005	2004	2003	2002	2001		
Whole-Lake Average	0 / 4	Flagged: No	0 / 4	Flagged: No	2.4	1.7	2.3	2.2	*	2.1	2.6	*
Station #383057, Big Newton Lake - Deep Hole	0 / 0	Flagged: No	0 / 0	Flagged: No								
Station #383185, Big Newton Lake - Deep Hole	0 / 4	Flagged: No	0 / 4	Flagged: No	2.4	1.7	2.3	2.2	*	2.1	2.6	*
