Chlorophyll a Assessment Summary Report

Name of Lake: Birch Island Lake WBIC: 2453500 County: Burnett

Natural Community: Shallow Seepage Watershed: Lower Namekagon River

REC Impairment Threshhold: 17 ug/l FAL Impairment Threshhold: 60 ug/l

NOTE: Values exceeding the REC threshhold but not FAL are highlighted in blue; values exceeding the FAL threshhold 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 3.2 2.3 2.5 2.4 2.6 2.1 2.7 4.4 1.7 2.3 2.5 2.4 2.6 Station #073099. Birch Island Lake -0/5 Flagged: No 0/5 Flagged: No 3.2 2.1 2.7 4.4 1.7 Deep Hole, Near Center