Chlorophyll a Assessment Summary Report

Name of Lake: South Twin Lake, Twin Lakes WBIC: 2494500 County: Washburn

Natural Community: Deep Seepage Watershed: Lower Namekagon River

REC Impairment Threshhold: 10 ug/l FAL Impairment Threshhold: 27 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 | 0/4 | Flagged: No | 0/4 | Flagged: No | * | 4.4 | 3.2 | 5.1 | 3.7 | 2.9 | 3.7 | 2.8 | 2.6 | |
| Station #663104, South Twin Lake - Deep | 0/4 | Flagged: No | 0/4 | Flagged: No | * | 4.4 | 3.2 | 5.1 | 3.7 | 2.9 | 3.7 | 2.8 | 2.6 | |
| Hole | | | | | | | | | | | | | | |