

## Chlorophyll a Assessment Summary Report

**Name of Lake:** Big Stone Lake

**WBIC:** 1612200

**County:** Oneida

**Natural Community:** Deep Lowland

**Watershed:** Eagle River

**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 / |             | 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 | 8.6                    | 7.6  | 6.4  | 4.3  |      |      |      |      | 8.0  |      |
| Station #443033, Big Stone Lake - Max<br>Depth | 0 / 4             | Flagged: No | 0 / 4             | Flagged: No | 8.6                    | 7.6  | 6.4  | 4.3  |      |      |      |      | 8.0  |      |

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