

Chlorophyll a Assessment Summary Report

Name of Lake: Pewaukee Lake

WBIC: 772000

County: Waukesha

Natural Community: Deep Lowland

Watershed: Upper Fox River - Illinois

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 / 5 | Flagged: No | 0 / 5 | Flagged: No | 3.5 | 3.6 | 8.2 | 8.7 | 6.6 | 9.7 | | 33.6 | * | |
| Station #683143, Pewaukee Lake - Deep Hole | 0 / 5 | Flagged: No | 0 / 5 | Flagged: No | 3.5 | 3.6 | 8.2 | 8.7 | 6.6 | 9.7 | | 33.6 | * | |
