

## Chlorophyll a Assessment Summary Report

**Name of Lake:** Paddock Lake

**WBIC:** 737900

**County:** Kenosha

**Natural Community:** Deep Headwater

**Watershed:** Des Plaines River

**REC Impairment Threshold:** 14 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             | Flagged: No | Years             | Flagged: No | 2010                   | 2009 | 2008 | 2007 | 2006 | 2005 | 2004 | 2003 | 2002 | 2001 |
| Whole-Lake Average                        | 0 / 3             | Flagged: No | 0 / 3             | Flagged: No | *                      | 6.4  | 10.4 | 4.8  | *    | 6.7  | 30.2 | 18.8 | 3.0  |      |
| Station #303122, Paddock Lake - Deep Hole | 0 / 3             | Flagged: No | 0 / 3             | Flagged: No | *                      | 6.4  | 10.4 | 4.8  | *    | 6.7  | 30.2 | 18.8 | 3.0  |      |

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