

Total Phosphorus Lakes Assessment Summary Report

Name of Lake: Cox Hollow Lake

WBIC: 1246500

County: Iowa

Natural Community: Deep Lowland

Watershed: Mill and Blue Mounds Creek

REC Impairment Threshold: 30 ug/l

FAL Impairment Threshold: 60 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 / Years | | FAL Exceedances / Years | | Yearly Averages (ug/l) | | | | | | |
|--|-------------------------|-------------|-------------------------|-------------|------------------------|------|------|------|-------|------|---|
| | 2010 | 2009 | 2008 | 2007 | 2006 | 2005 | 2004 | 2003 | 2002 | 2001 | |
| Whole-Lake Average | 2 / 5 | Flagged: No | 1 / 5 | Flagged: No | 33.3 | 25.7 | 20.0 | 20.7 | 109.4 | 31.4 | * |
| Station #253189, Cox Hollow Lake - Deep Hole | 2 / 5 | Flagged: No | 1 / 5 | Flagged: No | 33.3 | 25.7 | 20.0 | 20.7 | 109.4 | 31.4 | * |
