**Total Phosphorus Lakes Assessment Summary Report**

**Name of Lake:** Spring Lake, Lower **WBIC:** 820800 **County:** Jefferson

**Natural Community:** Shallow Lowland **Watershed:** Scuppernong River

**REC Impairment Threshhold:** 40 ug/l

**FAL Impairment Threshhold:** 100 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 / Years | | FAL Exceedances / Years | | Yearly Averages (ug/l) | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | 2010 | 2009 | 2008 | 2007 | 2006 | 2005 | 2004 | 2003 | 2002 | 2001 |
| Whole-Lake Average | 3 / 3 | **Flagged: Yes** | 0 / 3 | **Flagged: No** | 61.7 | 43.7 | 70.7 | * | * | * | | | | |
| Station #283201, Lower Spring Lake - Deep Hole | 3 / 3 | **Flagged: Yes** | 0 / 3 | **Flagged: No** | 61.7 | 43.7 | 70.7 | * | * | * | | | | |
| Station #284002, Lower Spring Lake - Lower Spring Lake | 0 / 0 | **Flagged: No** | 0 / 0 | **Flagged: No** | | | | | | | | | | |