## **Total Phosphorus Lakes Assessment Summary Report**

Name of Lake: Patten Lake WBIC: 653700 County: Florence

Natural Community: Deep Lowland Watershed: Popple River

REC Impairment Threshhold: 30 ug/l FAL Impairment Threshhold: 60 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 E | xceedances/ | FAL Exceedances / |             | Yearly Averages (ug/l) |      |      |      |      |      |      |      |      |      |
|--|-------|-------------|-------------------|-------------|------------------------|------|------|------|------|------|------|------|------|------|
|  |       | Years       |                   | Years       | 2010                   | 2009 | 2008 | 2007 | 2006 | 2005 | 2004 | 2003 | 2002 | 2001 |
| Whole-Lake Average                     | 0/2   | Flagged: No | 0/2               | Flagged: No | *                      | *    | *    | 16.7 | 18.0 | 18.0 | 21.7 |      |      |      |
| Station #193012, Patten Lake - East    | 0/2   | Flagged: No | 0/2               | Flagged: No | *                      | *    | *    | 16.7 | 18.0 | 18.0 | 21.7 |      |      |      |
| Basin - Deep Hole                      |       |             |                   |             | •                      |      |      |      |      |      |      |      |      |      |
| Station #193050, Patten Lake - E Basin | 0/0   | Flagged: No | 0/0               | Flagged: No |                        |      |      |      |      |      |      |      |      |      |
| Deep Spot                              |       |             |                   |             | _                      |      |      |      |      |      |      |      |      |      |