

# SCSL Digital Collections

## Power Perspective

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# Power Perspective

|                       |           |             |           |
|-----------------------|-----------|-------------|-----------|
| <i>For the Period</i> | 04-Apr-11 | <i>Thru</i> | 10-Apr-11 |
|-----------------------|-----------|-------------|-----------|

|                     | <u>Week</u> |             | <u>Month-To-Date</u> |             | <u>Year-To-Date</u> |             |
|---------------------|-------------|-------------|----------------------|-------------|---------------------|-------------|
|                     | <u>2011</u> | <u>2010</u> | <u>2011</u>          | <u>2010</u> | <u>2011</u>         | <u>2010</u> |
| <b>GEN.(MWh)</b>    | 438,123     | 420,517     | 619,040              | 592,261     | 7,352,734           | 7,765,207   |
| <b>TERR. LOAD</b>   | 449,400     | 437,249     | 648,735              | 618,094     | 7,553,399           | 7,830,212   |
| <b>PEAK OF WEEK</b> | 3,432       | 3,432       | 3,432                | 3,432       | 5,676               | 5,668       |
| <b>ON</b>           | 4/6/2011    | 4/6/2010    | 4/6/2011             | 4/6/2010    | 1/14/2011           | 1/11/2010   |

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|   |      |      |      |      |      |      |
|---|------|------|------|------|------|------|
| <b>PRECIPITATION</b><br><i>(Inches)</i> | 0.25 | 0.40 | 0.25 | 0.40 | 0.25 | 8.33 |
|---|------|------|------|------|------|------|

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**Historical Peak:** 5,743 **On:** 14-Dec-10 **Seasonal Peak:** Winter 5743 **On:** 14-Dec-10

|                        | <u>Last Day</u> | <u>Rule Curve*</u> |                        | <u>Week Average</u> | <u>Historical Average</u> |
|------------------------|-----------------|--------------------|------------------------|---------------------|---------------------------|
| <b>Lake Elevation:</b> |                 |                    | <b>Lake Flow:</b>      |                     |                           |
| <b>Marion</b>          | 75.44           | 75.41              | <b>Inflow</b>          | 11,021              | 20,809                    |
| <b>Moultrie</b>        | 74.96           | N/A                | <b>Spillway Hydro</b>  | 629                 | _____                     |
|                        |                 |                    | <b>Spilling</b>        | 0                   | _____                     |
|                        |                 |                    | <b>St St'n Disc.</b>   | 11,405              | _____                     |
|                        |                 |                    | <b>Jefferies Disc.</b> | 4,662               | 18,441                    |

\*Rule Curve: Ideal elevation for most economical use of lake water.