

SCSL Digital Collections

Power Perspective

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Power Perspective

| | | | |
|-----------------------|-----------|-------------|-----------|
| <i>For the Period</i> | 13-Apr-09 | <i>Thru</i> | 19-Apr-09 |
|-----------------------|-----------|-------------|-----------|

| | <u>Week</u> | | <u>Month-To-Date</u> | | <u>Year-To-Date</u> | |
|---------------------|-------------|-------------|----------------------|-------------|---------------------|-------------|
| | <u>2009</u> | <u>2008</u> | <u>2009</u> | <u>2008</u> | <u>2009</u> | <u>2008</u> |
| GEN.(MWh) | 399,834 | 433,832 | 1,093,565 | 1,174,703 | 7,619,542 | 8,025,420 |
| TERR. LOAD | 405,203 | 471,769 | 1,100,474 | 1,261,865 | 7,646,174 | 8,204,358 |
| PEAK OF WEEK | 3,013 | 3,770 | 3,587 | 3,770 | 5,590 | 5,650 |
| ON | 4/17/2009 | 4/16/2008 | 4/8/2009 | 4/16/2008 | 2/5/2009 | 1/4/2008 |

| | | | | | | |
|---|------|------|------|------|------|------|
| PRECIPITATION <i>(Inches)</i> | 0.12 | 0.20 | 1.82 | 1.80 | 1.82 | 5.33 |
|---|------|------|------|------|------|------|

Historical Peak: 5,650 **On:** 04-Jan-08 **Seasonal Peak:** Winter 5590 **On:** 05-Feb-09

| | <u>Last Day</u> | <u>Rule Curve*</u> | | <u>Week Average</u> | <u>Historical Average</u> |
|------------------------|-----------------|--------------------|------------------------|---------------------|---------------------------|
| Lake Elevation: | | | Lake Flow: | | |
| Marion | 75.94 | 75.50 | Inflow | 19,832 | 20,809 |
| Moultrie | 75.36 | N/A | Spillway Hydr | 547 | _____ |
| | | | Spilling | 0 | _____ |
| | | | St St'n Disc. | 9,782 | _____ |
| | | | Jefferies Disc. | 4,468 | 18,441 |

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