



Santee  
Cooper

**CURRENT SYSTEM STATUS REPORT  
TO THE  
VACAR EXECUTIVE COMMITTEE  
April 8, 2008**

**TRANSMISSION:**

No major transmission problems have been experienced, nor are any expected during the remainder of the 2008 spring season.

**GENERATION:**

Cross 4, a 590 MW coal-fired unit, is tentatively scheduled to be made available on June 1, 2008, which will bring our total generating resources for summer 2008 to 6,013 MW.

**2007/08 WINTER PEAK LOAD:**

Santee Cooper's winter peak load of 5,650 MW occurred on January 4<sup>th</sup> for hour ending 8:00 a.m. EPT. This is a new all-time peak for Santee Cooper, surpassing the previous all-time peak of 5,553 MW set on August 9, 2007, at 4:00 p.m. EPT. The VACAR 2007/08 winter peak also occurred on January 4<sup>th</sup> for hour ending 8:00 a.m. EPT.

**2008 SUMMER PEAK LOAD:**

Santee Cooper's forecasted 2008 summer peak demand is 5,444 MW, which includes 332 MW of non-firm load that may be interrupted.