



## NEWS RELEASE

**FOR IMMEDIATE RELEASE**  
September 18, 2000

**Contact:** Patrick Dorinson  
Director of Communications  
1 (888) 516-NEWS

### **STAGE TWO ELECTRICAL EMERGENCY DECLARED California ISO Orders Activation of Voluntary Load Shedding Programs**

(Folsom, CA) The California Independent System Operator (California ISO) is issuing a Stage Two Electrical Emergency today as operating reserves fall below five percent. The Stage Two is in effect from 1:00 p.m. to 8:00 p.m. Severe heat exacerbated by a critical shortage of power reserves is making it challenging to maintain reliability of the power grid today. Energy conservation is urgently requested. The peak demand on the California-ISO Grid is expected to reach 44,187 megawatts around 4 p.m. today.

The California ISO is ordering investor-owned utilities Pacific Gas and Electric, Southern California Edison, and San Diego Gas & Electric to initiate interruptible load programs. The California ISO is asking that a total of 1,710 megawatts be curtailed to relieve the strain on the power grid. **The ISO urges interruptible customers to wait to shed their contracted electrical load until specified to do so by their local utility.** Interruptible customers, mainly commercial and industrial users, receive a reduced rate in exchange for a commitment to come off line when

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asked to do so for reliability purposes.

A Stage Two Emergency is declared when operating reserves dip below five percent or are expected to within the next two hours. If an operating reserve shortfall of less than one-and-a-half percent is unavoidable, Stage Three will be initiated. Involuntary curtailments of service to customers, including “rotating blackouts,” are possible during this emergency declaration. The California ISO’s Electrical Emergency Plan (EEP) is part of the state’s enhanced reliability standards created by landmark legislation Assembly Bill 1890, which restructured California’s electricity industry. A Stage One Emergency, urging Californians to conserve as much energy as possible, was called at 11 a.m. and is effect through 8 p.m. this evening.

California ISO is chartered by the state to manage the flow of electricity along the long-distance, high-voltage power lines that make up the bulk of California’s transmission system. The not-for-profit public-benefit corporation assumed the responsibility in March, 1998, when California opened its energy markets to competition and the state’s investor-owned utilities turned their private transmission power lines over to the California ISO to manage. The mission of the California ISO is to safeguard the reliable delivery of electricity, facilitate markets and ensure equal access to a 12,500 circuit mile “electron highway.”

Information about the California ISO control area’s electricity supply and the current demand is available on the web at [www.caiso.com](http://www.caiso.com).

Other helpful contacts:

Pacific Gas and Electric	415/973-5930
Southern California Edison	626/302-2255
San Diego Gas and Electric	877/866-2066

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