

# Power Watch

## Stage 1 Emergency

Consumers are urged to reduce their use of electricity voluntarily to avoid severe conditions.

## Stage 2 Emergency

Voluntary interruption of service to select customers is possible to avoid more severe conditions.

## Stage 3 Emergency

Consumers are advised that involuntary interruptions of service have begun and will continue until the emergency has passed.



## Powerful Habits

- **Set thermostat at 78 degrees or higher**
- **Cool with fans**
- **Draw the drapes**
- **Turn off unnecessary lights and appliances**
- **Use big appliances in early morning or late at night**

## FOR IMMEDIATE RELEASE

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## California ISO Calls for Conservation Friday - Monday

A Power Watch is in effect Friday, July 14, through Monday, July 17, 2006 as a regional heat wave settles over California. New record power demand is expected as hot temperatures drive the use of electricity to new levels. The current record peak demand of 45,431 megawatts was set on July 20, 2005. The California ISO has issued a Restricted Maintenance Operations Notice today, notifying owners of power plants or transmission lines they are not to perform any unapproved maintenance work.

### 24-Hour Ahead Outlook for Friday, July 14

#### **Flex Your Power NOW! PowerWatch Day**

Warm air mass moves over California, with temperatures well above normal in Southern California and Northern California heating up as well.

**Stage 1: Possible**      Stage 2: unlikely      Stage 3: unlikely  
Forecast peak demand: Approx. 46,283 megawatts around 4:00 p.m.

### Weekend Outlook for Sat/Sun, July 15-16

#### **Flex Your Power NOW! PowerWatch Days**

Temperatures intensify throughout the region, leading to continued high demand for air conditioning.

**Stage 1: Possible**      Stage 2: unlikely      Stage 3: unlikely  
Forecast peak demand: Approx. 42,000 + megawatts around 4:00 p.m.

### 72-Hour Ahead Outlook for Monday, July 17

#### **Flex Your Power NOW! PowerWatch Day**

Heat wave continues and the commercial air-conditioning load returns with the start of the workweek.

**Stage 1: Possible**      Stage 2: unlikely      Stage 3: unlikely  
Forecast peak demand: Approx. 46,499 megawatts around 4:00 p.m.

Go to [www.fypower.org](http://www.fypower.org) for more conservation tips and please monitor the California ISO website at [www.caiso.com](http://www.caiso.com) for updated information about the electricity supply. The *Systems Condition* page provides current demand on the Grid and an hourly forecast of the day's electrical surplus/shortfall is available in *Today's Outlook*.

This advisory is based on the best data available at the time of its release. Grid conditions can change rapidly and are subject to change without warning. The recipient accepts this forecast on the condition that errors, omissions and/or changes to the contents shall not be made the basis for any claim, demand or cause of action against the California ISO.