



**FOR IMMEDIATE RELEASE**  
**July 27, 2016**

### Flex Alerts

The California ISO issues a Flex Alert when the grid is under stress to meet demand caused by generation or transmission outages, or from persistent hot temperatures.

Flex Alerts call for voluntary conservation before the ISO needs to start using energy reserves to maintain reliability.

Conserving electricity helps avoid taking further steps to balance supply and demand, which could include in the extreme, local rotating power outages.

To learn more about Flex Alerts and Stage Electrical Emergencies:  
[www.caiso.com/Documents/EmergencyFactSheet.pdf](http://www.caiso.com/Documents/EmergencyFactSheet.pdf).

### Conservation Tips

- Set thermostat at 78 or higher and turn off, if away
- Cool with fans & draw drapes
- Turn off unnecessary lights and appliances
- Use major appliances in morning or late evening

Learn more: [flexalert.org](http://flexalert.org)  
(available in Spanish and Vietnamese)

Contact: Media hotline at (888) 516-6397

## California ISO extends statewide Flex Alert through Thursday

Due to continued high temperatures in the state, the California Independent System Operator (ISO) is extending its Flex Alert through tomorrow evening. The Flex Alert is a call for voluntary electric conservation from consumers during peak usage times from 2 p.m. to 9 p.m.

Electricity supplies statewide are predicted to continue to be tight due to high summer temperatures driving up demand, power plant outages, and transmission line import capacity reductions. Power imports have been limited today through tomorrow because of high temperatures in neighboring states.

Consumers are urged to continue conservation measures today and tomorrow, especially during the late afternoon when air conditioners push power consumption to the highest point of the day. Find Flex Alert tips at [www.caiso.com](http://www.caiso.com).

Grid operators are monitoring conditions closely around the clock to ensure reliability. For current supply and demand conditions, visit "Today's Outlook" on ISO's website [here](#).

### Outlook for July 28, 2016 **Flex Alert**

Conservation request has been extended through Thursday due to continued high temperatures statewide. Consumers are urged to conserve electricity from 2 p.m. to 9 p.m.

**Forecast peak demand: 46,888 megawatts between 4 p.m. - 6 p.m.**

### Outlook for July 29, 2016

Temperatures will continue to be hot. Conservation is important.



Sign up for Flex Alerts



Monitor grid conditions on [Today's Outlook](#)



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