



FOR IMMEDIATE RELEASE  
June 30, 2013

**STAGE 1 EMERGENCY**

Operating reserves forecast to fall to between 7% - 6%

**STAGE 2 EMERGENCY**

Operating reserves forecast to fall below 5%

**STAGE 3 EMERGENCY**

Operating reserves forecast to fall below 3%

**TRANSMISSION EMERGENCIES**

Declared when local voltage levels are at risk due to sudden power line outages or when fires threaten the grid.

All-time peak (7/24/06): 50,270 MW

**CONSERVATION TIPS**

- Turn off unneeded lights
- Use appliances after 6 p.m.
- Adjust A/C to 78 degrees or higher; turn off if away
- Pull drapes and turn on fans
- Set pool pumps for overnight
- Saving water saves energy. Avoid using water between 4-6 p.m. on Flex Alert days



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## Northern California-ONLY *Flex Alert* issued by California ISO as heat wave intensifies

With hot temperatures bearing down on Northern California and with a major generation unit off line, the California Independent System Operator Corporation (ISO) is issuing a *Flex Alert* for Northern California Only on **July 1, 2013**, through **July 2, 2013**. No *Flex Alert* is issued for Southern California at this time but watch for updates on [www.caiso.com](http://www.caiso.com). Consumers are encouraged to reduce their energy use during the late afternoon when air conditioners drive consumption to the highest point of the day. Go to [www.flexalert.org](http://www.flexalert.org) or [www.caiso.com](http://www.caiso.com) for conservation tips.

**24-hours ahead: Northern California ONLY Flex Alert Day! on July 1, 2013.** Energy demand is expected to be high and Northern Californians are asked to avoid using heavy electrical appliances noon to 7 p.m. tonight.

**Monday's forecast peak demand:** 48,300 MW around 4:30 p.m.

**48-hours ahead: Northern California ONLY Flex Alert Day! on July 2, 2013** from noon to 7 p.m.

**Tuesday's forecast peak demand:** 47,808 MW around 4:30 p.m.

**72-hours ahead: July 3, 2013 No Flex Alert Day**

Please monitor the California ISO website at [www.caiso.com](http://www.caiso.com) for updated information about the electricity supply. Track grid conditions in real time via *Today's Outlook* also available on smart phones. Go to your app store for a free download.

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. This forecast is accepted by the recipient 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.

Funded by the investor-owned utilities and authorized by the CA Public Utilities Commission, Flex Alerts are part of an educational and emergency alert program that informs consumers about how and when to conserve electricity.

**Please re-tweet and re-post this Flex Alert!**