🖉 California ISO

California Independent System Operator

NEWS RELEASE

FOR IMMEDIATE RELEASE September 19, 2000 Contact: Stephanie McCorkle Senior Public Information Officer 1 (888) 516-NEWS

STAGE ONE EMERGENCY REPEATS TODAY AS HEAT WAVE BUILDS STEAM Immediate Request for Energy Conservation

(Folsom, CA) Record heat expected today is driving up the demand for electricity. With air conditioners working hard to keep Californians cool, operating reserves maintained by the California Independent System Operator (California ISO) to secure reliability of the power grid are expected to shrink to below seven percent. The California ISO is declaring a Stage One Emergency effective at 11:00 a.m. today and is putting out an immediate appeal for energy conservation. The consumption of electricity is expected to peak around 4 p.m. today, drawing an estimated 43,331 megawatts from the ISO-controlled power grid. The Stage One Emergency is in effect through 8:00 p.m. today.

Stage One of the state's Electrical Emergency Plan is initiated to advise the public of potential power shortages and to ask all customers to conserve electricity to ensure there will be enough power to meet future demand. The request for demand reduction is not intended to disrupt employment or curtail industrial production or commerce. However, if the conservation measures are insufficient in lowering the demand for power, load management programs that implement voluntary curtailments of power are probable.

A Stage One Emergency takes effect when electricity operating reserves fall below seven percent. A Stage Two is declared when reserves drop below five percent. At this level, large commercial customers that have signed up to

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voluntarily curtail power during high demand days will be asked to do so.

If an operating reserve shortfall of less than one-and-a-half percent is unavoidable, Stage Three is 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 enacted by landmark legislation Assembly Bill 1890 that led to the restructuring of California's electricity industry.

The California ISO is chartered by the state to manage the flow of electricity along the long-distance, highvoltage 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 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 vast 12,500 circuit miles of "electron highway".

Continuously updated information about the California ISO control area's electricity supply and the current demand on the power grid is available on the web at <u>www.caiso.com</u>.

Other helpful contacts:

Pacific Gas and Electric415/973-5930Southern California Edison626/302-2255San Diego Gas and Electric877/866-2066

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