



For immediate release:
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Customers Can Support Power Grid Health During Heat Wave

An unprecedented heat wave is underway in Nevada and the entire western United States through next Wednesday that will contribute to increased energy use and place strain on the western electric grid.

NV Energy customers can help reduce stress on the grid during this heat wave by reducing their energy use, especially during the hours of 5 p.m. to 8 p.m. Conservation ensures our electric grid is in the best position possible to meet the needs of customers during this period of high energy demand.

Effective measures to conserve energy include:

- Adjust the thermostat to 78 degrees or higher to reduce the use of air conditioning, barring any medical issues, and use ceiling fans to cool people and pets. Pre-cool your home prior to 5 p.m.
- Use large electrical appliances such as dishwashers, washing machines and electric clothes dryers before 10 a.m. or after 8 p.m.
- Only run your pool pump 8 to 12 hours a day and schedule it to run after 8 p.m.
- Charge electric vehicles before 10 a.m. or at night after 8 p.m. NV Energy offers an EV time of use rate to help customers save money by charging during off-peak hours.
- Turn off unnecessary lights

Customers who will be out of town during the holiday weekend can also help reduce energy use while they are away by:

- Adjusting the thermostat to 82 degrees or higher
- Unplugging appliances and electronics that are not in use
- Closing window coverings to keep the heat out
- Making sure pool pumps are set to operate after 8 p.m.

More energy saving information is available at nvenergy.com/powershift.

NV Energy will continue to evaluate western energy supplies throughout this extreme heat event and could issue a formal call to conserve this weekend to avoid a more serious energy supply issue arising for our customers. Everyone doing their small part to conserve will provide a more reliable electric supply for our community.

NV Energy provides a wide range of energy services to more than 1.5 million customers throughout Nevada and a typical tourist population of 55 million annually. NV Energy, Inc. is a holding company whose principal subsidiaries, Nevada Power Company and Sierra Pacific Power Company, do business as NV Energy. NV Energy is headquartered in Las Vegas, Nevada. Information about NV Energy is available on the company's website, which can be accessed via nvenergy.com.

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