

Your Touchstone Energy Cooperative

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Important Information About Electricity Load Shedding and What It Could Mean to You

The Electric Reliability Council of Texas (ERCOT) manages the flow of electric power to more than 26 million Texas customers. ERCOT is responsible for ensuring that the supply of electricity is sufficient to meet customer demand (load) for electricity in most of the state.

When electric supply provided by all available power generation plants, wind farms and other sources becomes insufficient to meet customer demand, ERCOT begins emergency operations. During a power emergency when electric supply cannot meet consumer demand for electricity and all other operational tools have been exhausted, the demand for electricity must be reduced to avoid uncontrolled blackouts. As a last resort, ERCOT will instruct electric utilities to implement controlled outages to reduce the demand on the ERCOT grid. This is referred to as load shed and will last until the power emergency is resolved by ERCOT.

Typically, before calling for controlled customer outages, ERCOT takes steps to reduce the demand on the electric ERCOT grid through conservation appeals through local news, social media and their website, ercot.com/txans. Electric utilities, including San Bernard Electric Cooperative, Inc. (SBEC) are obligated to immediately implement load shed procedures when ERCOT instructs during an Energy Emergency Alert (EEA).

During customer load shed events:

- All customers should assume their power could go out without advanced warning. Efforts will be made, as much as possible, to provide advanced notification of pending outages, but circumstances do not always allow that to happen.
- Customers designated as Critical Load, in accordance with PUC §25.497, are not guaranteed an uninterrupted supply of electricity. It is the responsibility of the retail customer to make necessary arrangements for alternative sources of electric power should a localized outage or load shed event occur.
- Residential customers dependent on electric-powered medical equipment, such
 as those designated as Critical Care or Chronic Condition, in accordance with
 PUC §25.497, are encouraged to have a solid back-up plan in the event they
 lose electricity. It is important to note that these customers are not excluded
 from controlled outages and may lose power during a load shed event.
 Anyone who depends on electricityfor life-sustaining equipment should







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have a back-up plan in place.

- The procedure for a customer to apply to be considered a critical care residential customer, a critical load industrial customer, or critical load according to commission rules, can be found on SBEC's website at: (Insert SBEC website for Critical Care Page – Currently: https://www.sbec.org/life-support).
- Electric utilities will prioritize continuity of service for certain customers whose serviceis critical to the community during an emergency or those whose service provides majorsupport to the integrity of the electric system during an emergency. Examples include hospitals, major airports, and 911.
- Because a load shed event is an emergency order from ERCOT based on a shortfall of electricity being generated, electric utilities, including SBEC, do not have the information to be able to notify individual customers if they may lose power, when they may lose power or how long the load shed event may last.
- In extreme power emergencies, ERCOT may require electric utilities to shed large amounts of load over long periods of time. In these instances, electric utilities like SBEC may not have the ability to rotate outages without risking the stability of the entire electric grid. When this happens, some customers may be without power for an extended period. These outages are critical for ensuring the integrity of the state's electric grid and preventing a system-wide blackout, which could be long-lasting and have a significant impact on all aspects of life.
- Electric utilities are required to continue to comply with ERCOT controlled customeroutage instructions until ERCOT determines that load shed is no longer required to maintain grid stability.
- The Public Utility Commission of Texas website (<u>Hot and Cold Weather, and General Energy-Saving Tips</u>) provides examples for customers to reduce electricity use at timeswhen involuntary load shedding events may be implemented.

Regardless of the nature of the load shedding event, SBEC is committed to ensuring the safe and reliable delivery of electricity to its customers 24-hours-per-day, 7-days-per-week. While the company may not control the issues or conditions that have required ERCOT's order to shed load, we will do everything in our power to restore electricity when we are able to safely do so. In addition, we will work to keep our customers informed about the situation through local mediaoutlets, social media, and direct communications to you.