

Texas Advisory and Notification System (TXANS)

TXANS will:

- Deliver clear and reliable information to the public about ERCOT grid conditions
- Provide proactive updates on future weather and grid conditions where demand is forecasted to be higher and reserves could potentially be lower
- Inform Texans about the actions they can take to reduce energy usage to support grid reliability during periods of high demand

Grid Condition Levels

ERCOT WEATHER WATCH

VOLUNTARY CONSERVATION NOTICE

CONSERVATION APPEAL

ENERGY EMERGENCY ALERT (EEA)

TXANS Notifications

ERCOT WEATHER WATCH



What is a Weather Watch?

A Weather Watch is an earlier (approximately 3-5 days ahead) notification of forecasted significant weather and high demand.



When is a Weather Watch issued?

ERCOT will continue to monitor forecasted conditions, and if conditions determine a need, ERCOT may issue a Weather Watch.



What to do when a Weather Watch is issued

Continue to monitor grid conditions. View tips at ERCOT.com/TXANS on how to save on your energy usage during forecasted high demand periods.

VOLUNTARY CONSERVATION NOTICE



What is a Voluntary Conservation Notice?

A Voluntary Conservation Notice is a call for Texans to voluntarily reduce energy usage during periods of peak demand and potentially lower reserves, if safe to do so.



When is a Voluntary Conservation Notice issued?

ERCOT will continue to monitor forecasted conditions, and if conditions determine a need, ERCOT may issue a Voluntary Conservation Notice.



What to do when a Voluntary Conservation Notice is issued

Voluntarily conserve power during the specific conservation period, if safe to do so. View tips at ERCOT.com/TXANS on how to save on your energy usage during forecasted high demand periods.

CONSERVATION APPEAL



What is a Conservation Appeal?

A Conservation Appeal is an elevated request for Texans to reduce their energy use during periods of peak demand and low reserves, if safe to do so.



When is a Conservation Appeal issued?

ERCOT will issue a Conservation Appeal when there is a potential to enter emergency operations due to lower reserves.



What to do when a Conservation Appeal is issued

Conserve power during the specified appeal period, if safe to do so. Use the tips on the ERCOT.com/TXANS webpage to save energy during periods of high demand. Monitor grid conditions on ERCOT.com or the mobile app.



Sign Up

How can I stay informed?

Sign up to receive email notifications and follow ERCOT on social media.

*TXANS Notifications do NOT replace Energy Emergency Alerts (EEAs)





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