



## **Review of New Frequently Asked Questions 2023 Winter Weather Readiness Workshop**

David Kezell  
Director, Weatherization and Inspection

October 26, 2023

## New Frequently Asked Questions

Question	Answer
Where can we find the 95 <sup>th</sup> percentile minimum average 72-hour Wind Chill values for the various weather zones?	They are in Table 72 of the ERCOT Historical Weather Study which can be found at <a href="#">Interchange - Filings (texas.gov)</a> .
What should market participants do to prepare facilities adequately for winter?	Each market participant must implement weather emergency preparation measures to meet the requirements in 16 TAC § 25.55(c)(1) or (f)(1) including the “Beginning in 2023” requirements.
If market participants cannot determine their design basis cold temperature and/or design basis wind speed, can they use operational data to demonstrate compliance with the wind chill value requirement?	Yes, operational data that demonstrates sustained operation at conditions at or below the wind chill chart value for their weather zone would reasonably be expected to do so again provided that all preparation measures are in place and well-maintained.

## New Frequently Asked Questions (cont'd)

Question	Answer
Will the Weather Emergency Preparedness Rule be revised once the NERC extreme cold weather standards are finalized?	Only the Commission can open the Rule for revision. The PUC Rule is broader than the NERC Standard. It covers winter <b>and</b> summer conditions for generation resources <b>and</b> TSP facilities while the NERC standards cover only winter conditions for generation resources.
Is it considered a "weather-related" failure if the failure does not involve a hot/cold weather critical component?	If a failure occurs on a component not identified as a hot/cold weather critical component but was a "weather-related" failure, it would still fall under the Rule.

- A revised version of the FAQ document will be available by 11/1/23 at <https://www.ercot.com/gridinfo/generation/winterready>