



Updates on TPL-008-1

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David Le, CAISO

Status Updates on TPL-008-1

- NERC Project 2023-07 (Transmission System Planning Performance Requirements for Extreme Weather) addressing FERC Order 896
 - Regulatory deadline: December 15, 2024
 - NERC Standard Drafting Team finalized the final version of [TPL-008-1](#) (Transmission System Planning Performance for Extreme Temperature Events) and [Implementation Plan](#) for Final Ballots (December 2–6, 2024).
 - Final Ballot Results (Quorum / Approval):
 - TPL-008-1: 84.08% / 75.43%
 - Implementation Plan: 84.08% / 79.38%
 - NERC Board of Trustees Adopted TPL-008-1 on December 10, 2024
 - NERC filed with FERC on December 17, 2024
 - Docket # [RD25-4-000](#) is currently with FERC

Additional Supporting Materials

- Informational Materials on NERC Project 2023-07 [website](#)
 - [Benchmark Events data](#)
 - Daily maximum/minimum temperature data, three-day rolling maximum and three-day rolling minimum temperatures by zone (see Attachment 1 of the TPL-008-1 standard)
 - Top 40 hottest or coldest daily minimum, daily maximum, three-day rolling average maximum and minimum temperature data for each zone
 - [ERO Enterprise Process for TPL-008-1 Benchmark Weather Event Development and Maintenance document](#)
 - A process document detailing how ERO Enterprise staff develops and maintains a library of benchmark weather events
 - [TPL-008 Data Library Read Me](#)
 - Definition of terms
 - [RSAW document](#)
 - Reliability Standard Audit Worksheet document



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