

Standards Announcement

Comment Period Open April 21-May 21, 2009

Now available at:

http://www.nerc.com/filez/standards/Underfrequency_Load_Shedding.html

Project Name:

2007-01 — Underfrequency Load Shedding

Due Date and Submittal Information:

The comment period is open **until 8 p.m. EDT on May 21, 2009**. Please use this <u>electronic form</u> to submit comments. If you experience any difficulties in using the electronic form, please contact Lauren Koller at <u>Lauren.Koller@nerc.net</u>. An off-line, unofficial copy of the comment form is posted on the project page:

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Content for Comment Period:

The standard drafting team is seeking comments on the proposed second draft of the underfrequency load shedding program requirements, including a proposed continent-wide standard:

• PRC-006-1 — Automatic Underfrequency Load Shedding

Based on comments received during the first comment period, the team decided to convert the "Characteristics of UFLS Regional Reliability Standards" into a continent-wide standard that will follow the standards development process. If the new standard is approved, the following standards will be retired:

- PRC-006-0 Development and Documentation of Regional UFLS Programs
- PRC-007-0 Assuring Consistency with Regional UFLS Program Requirements
- PRC-009-0 UFLS Performance Following an Underfrequency Event

Other Materials Posted:

- A revised mapping document (PRC-006, PRC-007, and PRC-009 Mapping to Proposed Continent-Wide Standard)
- The drafting team's consideration of industry comments received during the first comment period

Project Background:

Major objectives:

- 1. Ensure UFLS programs are developed that meet the requirements of the proposed continent wide standard to provide an appropriate level of reliability (not least common denominator).
- 2. Ensure that the standard is enforceable with clearly defined requirements and unambiguous language.
- 3. Address the issues raised by FERC Order 693 and other applicable orders.
- 4. Address the issues raised in the original Standards Authorization Request (SAR) for this project.
- 5. Address coordination between underfrequency load shedding and generator trip settings during frequency excursions.

Further details are available on the project page: http://www.nerc.com/filez/standards/Underfrequency_Load_Shedding.html

Applicability of Standards in Project:

- Planning Coordinators
- Distribution Providers
- Transmission Owners with end-use Load connected to their Facilities where such end use load is not part of a Distribution Provider's load

Standards Development Process

The <u>Reliability Standards Development Procedure</u> contains all the procedures governing the standards development process. The success of the NERC standards development process depends on stakeholder participation. We extend our thanks to all those who participate.

For more information or assistance, please contact Shaun Streeter at shaun.streeter@nerc.net or at 609.452.8060.