



NORTH AMERICAN ELECTRIC  
RELIABILITY CORPORATION

## Regional Reliability Standards Announcement

Comment Period Open

April 27–June 11, 2010

Now available at:

[http://www.nerc.com/filez/regional\\_standards/regional\\_reliability\\_standards\\_under\\_development.html](http://www.nerc.com/filez/regional_standards/regional_reliability_standards_under_development.html)

### Proposed Standard for Florida Reliability Coordinating Council

The Florida Reliability Coordinating Council (FRCC) has requested NERC to post the regional reliability standard PRC-006-FRCC-01 — Under Frequency Load Shedding for a 45-day industry review as permitted by the NERC Rules of Procedure.

### Instructions

Please use this [electronic form](#) to submit comments. If you experience any difficulties in using the electronic form, please contact Lauren Koller at [Lauren.Koller@nerc.net](mailto:Lauren.Koller@nerc.net). An off-line, unofficial copy of the comment form is posted on the project page: [http://www.nerc.com/filez/regional\\_standards/regional\\_reliability\\_standards\\_under\\_development.html](http://www.nerc.com/filez/regional_standards/regional_reliability_standards_under_development.html)

### Background

PRC-006-FRCC-01 standard was developed to provide last resort system preservation measures by implementing a Regional Underfrequency Load Shedding (UFLS) program for the FRCC region.

Each FRCC Regional Reliability Standard shall enable or support one or more of the NERC reliability principles, thereby ensuring that each standard serves a purpose in support of the reliability of the regional bulk electric system. Each of those standards shall also be consistent with all of the NERC reliability principles, thereby ensuring that no standard undermines reliability through an unintended consequence. The NERC reliability principles supported by this standard are the following:

- **Reliability Principle 1** — Interconnected bulk electric systems shall be planned and operated in a coordinated manner to perform reliably under normal and abnormal conditions as defined in the NERC Standards.
- **Reliability Principle 2** — The frequency and voltage of interconnected bulk electric systems shall be controlled within defined limits through the balancing of real and reactive power supply and demand.

The proposed FRCC Regional Reliability Standard is not inconsistent with, or less stringent than established NERC Reliability Standards. Once approved by the appropriate authorities, the FRCC Regional Reliability Standard obligates the FRCC to monitor and enforce compliance, apply sanctions, if any, consistent with any regional agreements and the NERC rules.

### Regional Reliability Standards Development Process

Section 300 of the [Rules of Procedure for the Electric Reliability Organization](#) governs the regional reliability 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 Lauren Koller at [Lauren.Koller@nerc.net](mailto:Lauren.Koller@nerc.net)