

Updated Regional Reliability Standards

Announcement

MOD-026-2 and MOD-027-2 (WECC Variance)

Comment Period Open through September 23, 2016

Now Available

The Western Electricity Coordinating Council (WECC) has requested NERC to post Regional Reliability Standards MOD-026-2 and MOD-027-2 – Modeling, Data, and Analysis (WECC Variance) for industry review and comment as permitted by the NERC Rules of Procedure.

Commenting

Use the <u>electronic form</u> to submit comments. If you experience any difficulties in using the electronic form, contact <u>Mat Bunch</u>. The form must be submitted by **8 p.m. Eastern, Friday, September 23, 2016.** An unofficial Word version of the comment form is posted on the <u>Regional Reliability Standards Under Development page.</u>

Regional Reliability Standards Development Process

Section 300 of <u>NERC's Rules of Procedures of the Electric Reliability Organization</u> governs the regional reliability standards development process.

Background

WECC requested that NERC post the following two documents for industry review and comment in accordance with the NERC Rules of Procedure:

- MOD-026-2, Verification of Models and Data for Generator Excitation Control System or Plant Volt/VA Control Functions – with WECC Regional Variance
- MOD-027-2, Verification of Models and Data for Turbine/Governor and Load Control or Active Power/Frequency Control Function – with WECC Regional Variance

The two documents were posted for 45-day comment November 13 - December 28, 2015 and the comments received can be viewed here. In the first posting, a reference to "ten-years" was intended to be changed to "five-years", but it was overlooked. This posting corrects that oversight.

Without these variances, an entity can use flawed generator modeling practices and still be in alignment with the requirements of MOD-026-1 and MOD-027-1, leaving questions of credibility of certain generator models. As a result, entities could plan their systems based on models whose veracity



has never been determined. Use of these acceptable-yet-flawed practices creates inaccuracies in the WECC model databases. As a result, reliability is at risk without the variances.

For more information or assistance, contact Reliability Standards Analyst, <u>Mat Bunch</u> (via email) or at (404)-446-9785.

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