

Meeting Agenda Regional Reliability Standards Working Group

May 19, 2009 | 1pm–5 p.m. EST

May 20, 2009 | 8am–noon EST

Dial-in Number: 866-289-4175

Participant Code: 6762229123

SERC Offices

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Administrative

1. Introductions and Attendance

Judith James	TRE (on phone)
Peter Heidrich	FRCC (on phone)
Guy V. Zito	NPCC
Robert W. Millard	RFC
Patrick Huntley	SERC (on phone)
Kenneth J. Wilson	WECC
Stephanie Monzon	NERC Staff

Observers:

Charles Yeung	SPP
Nick Henery	FERC Staff
Scott Sells	FERC Staff
Lee Pedowicz	NPCC
Dan Schoenecker	MRO
Ibrahim Oweis	FERC Staff
Steve Myers	ERCOT
Vann Weldon	ERCOT

Sarah Hensley	TRE
Anthony Jablonski	RFC
Jason Christopher	FERC Staff
Stuart Hansen	FERC Staff

2. NERC Antitrust Compliance Guidelines

Stephanie will review the NERC Antitrust Compliance Guidelines.

RRSWG Topics

3. Discuss Updated Drafting Team Guidelines

a. Changes to the ROP — Development of VSLs and VRFs — Guy Zito

4. Update on Letter to the Regions (fill in the blank standards) — Stephanie Monzon

5. Impact of FERC Approved Standards on the Fill in the Blank Standards — Bob Millard

6. Process for Approving Regional Definitions

7. Attribute No. 7 — Website Update Process — Pat Huntley and Stephanie Monzon

a. Attribute No. 7 of the Delegation Agreements with the Regions reads:

- [Regional Entity Name] will coordinate with NERC such that the acknowledgement of receipt of a standard request identified in step 1, notice of comment posting period identified in step 4, and notice for vote identified in step 5 below are concurrently posted on both the [Regional Entity Name] and NERC websites.

The RRSWG will discuss the intent of attribute No. 7 and will discuss the how to improve the process of keeping the websites up to date.

8. Review of Standards Committee Process Subcommittee — Bob Millard and Guy Zito

9. Standards Committee Communications and Planning Subcommittee — Pat Huntley

10. Review and Discuss the NERC Regional Standards Evaluation Procedure

a. Finalize the changes to the procedure during the meeting.

11. Participation on Regional Standards Activities and Ensuring Consistency — Guy Zito

12. Discuss Fill-in-the Blanks Projects and Regional Progress on Standards Under Development (see tables below):

<u>Florida Reliability Coordinating Council (FRCC)</u>				
PRC-002-FRCC-01 Status:	FRCC Regional Disturbance Monitoring and Reporting Requirements	08/25/08	Standard Under Development	Monitoring Regional Progress
PRC-003-FRCC-01 Status:	FRCC Regional Procedure for Analysis of Misoperations of Transmission and Generation Protection Systems	08/25/08	Request Accepted	Monitoring Regional Progress
PRC-006-FRCC-01 Status:	FRCC Automatic Under Frequency Load Shedding Program	08/25/08	Standard Under Development	Monitoring Regional Progress
PRC-024-FRCC-01 Status:	FRCC Regional Generator Performance During Frequency and Voltage Excursions	08/25/08	Standard Under Development	Monitoring Regional Progress
<u>Northeast Power Coordinating Council (NPCC)</u>				
BPS-501-NPCC-01 Status:	Classification of Bulk Power System Elements	02/07/08	Standard Under Development	Monitoring Regional Progress
PRC-006-NPCC-01 Status:	Automatic Underfrequency Load Shedding Program	07/29/08	Approved SAR	Monitoring Regional Progress
PRC-012-NPCC-01 Status:	Special Protection Systems		Approved SAR	Monitoring Regional Progress
PRC-018-NPCC-01 Status:	Disturbance Monitoring		Approved SAR	Monitoring Regional Progress
<u>ReliabilityFirst Corporation (RFC)</u>				
BAL-502-RFC-02 Status:	Planned Resource Adequacy Assessment	01/26/09	RFC Board Approved December 4, 2008	Comment Form

EOP-001-RFC-01 Status:	Emergency Operations Plans	02/25/09	Standard Under Development	Monitoring Regional Progress
EOP-501-RFC-01 Status:	Transmission Emergency Action Plan	02/25/09	Standard Under Development	Monitoring Regional Progress
PRC-002-RFC-01 Status:	Disturbance Monitoring and Reporting Requirements	05/14/08	Standard Under Development	Monitoring Regional Progress
PRC-006-RFC-01 Status:	Automatic Underfrequency Load Shedding Requirements	02/26/09	Standard Under Development	Electronic Comment Form Unofficial Version (Word)
PRC-012-RFC-01 Status:	Special Protection Systems Requirements	05/14/08	Standard Under Development	Monitoring Regional Progress
MOD-024-RFC-01 Status:	Verification and Data Reporting of Generator Gross and Net Real Power Capability	10/09/08	Standard Under Development	Monitoring Regional Progress
MOD-025-RFC-01 Status:	Verification and Data Reporting of Generator Gross and Net Reactive Power Capability	02/26/09	Standard Under Development	Electronic Comment Form Unofficial Version (Word)

[SERC Reliability Corporation \(SERC\)](#)

PRC-002 Status: DME — no standard needed for the SERC region				
BAL-002 Status: on hold pending direction from NERC (NO SAR OR STANDARD)				
SERC UFLS Status:	SERC Under Frequency Load Shedding SAR	10/09/08	Standard Under Development	Monitoring Regional Progress

[Southwest Power Pool, Inc. \(SPP\)](#)

PRC-002 Status: ME — SPP looked at the DME cws and think				
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that SPP will need a regional standard — no action as of yet				
PRC-00X-SPP-01 Status:	Under Frequency Load Shedding	12/05/07	Standard Under Development	Monitoring Regional Progress
Texas Regional Entity (TRE)				
SAR-001-TRE-02 Approved by TRE Board — filed at NERC	Provision for the ERCOT ISO to Participate and Have a Vote in the Processes	08/06/08	SAR Approved	Monitoring Regional Progress
DME, SPS, BAL – on hold for the cw projects and will be monitoring the cw efforts				
SAR-002-TRE-01 Status:	Development and Documentation of Regional UFLS Programs	05/16/08	Standard Under Development	Monitoring Regional Progress
SAR-003-TRE-01 Status:	FERC-Ordered Modification to ERCOT Waiver to R2 of BAL-001-0 CPS2	05/16/08	Standard Under Development	Monitoring Regional Progress
Western Electricity Coordinating Council (WECC)				
DME — submitted comments to the cws and will not be doing a regional reliability standards UFLS — are not developing a standard SPS — do not plan on developing a standard				
VAR-001-WECC-1 Status:	Voltage and Reactive Control			Standard Under Development

Standing Agenda Items

13. Review Action Items from Last RRSWG Meeting (March, 2009)

Action Items	Status:	Assigned To:
WECC to provide feedback on the ROP Variance language – particularly the additional information to provide NERC with the submission of the standard for approval	In Progress (updated 1/28/09) – Ken to provide before March RRSWG meeting. Completed	Ken Wilson
Naming convention for regional standards interpretations (check that whatever is being proposed supports the technical solution being used by Compliance)	created November, 2008	Stephanie to follow up with Maureen Long
Guy to send Stephanie proposed language on the Canadian Regulatory involvement in the NERC Evaluation Procedure	created November, 2008	Guy Zito
Stephanie to discuss schedule of the fill in the blank standards in the work plan and the impact on this schedule by the continent wide projects. Stephanie will have a discussion with Gerry about the original “directive” and possible ways to address the delay in establishing regional standards as a result of the delay in the continent wide projects. Stephanie to send a revised version of the letter to the RRSWG for review.	In Progress — 1/27/09	Stephanie
At what point (procedurally) do we identify a Variance? NERC to identify the appropriate procedure to address the identification of a Variance (as opposed to a Regional Standard) 3/19/09 — The team is tracking the progress of the SC Process Subcommittee and the modifications to the ROP Variance language.	created January 2009	Stephanie
Guy Zito and Pat Huntley to create a first draft of a RRSWG presentation to the Standards Committee. Stephanie to work with Maureen to add an RRSWG discussion on a future SC agenda. 3/19/09 — the team decided to NOT present at the April SC meeting but to have one on one conversations with SC members to better understand their concerns.	created January 2009 Completed	Stephanie Guy Pat
Ken Wilson to provide language for the NERC Evaluation by March 2009 RRSWG meeting	created January 2009 Completed	Ken Wilson

14. Other

15. Review Proposed 2009 RRSWG Schedule:

Date	Location	Comments
January 27–28	TRE — Austin	Confirmed
March 18–19	APS — Phoenix, AZ	Confirmed (Ken Wilson)
May 19–20	SERC — Charlotte	Confirmed
September 16–17	NPCC — New York City	Confirmed
November 10–11	FRCC — Tampa	Confirmed

16. Next Steps

17. Adjourn