

Notes

Generator Verification SDT — Project 2007-09

May 5, 2010 | 8 a.m. – 5 p.m. Central

May 6, 2010 | 8 a.m. – 4 p.m. Central

Entergy
639 Loyola Avenue
New Orleans, LA.

Attendees	Company	Attendees	Company
1. Lee Taylor	Southern Company	2. Dave Kral	Xcel Energy
3. Rick Terrill	Luminant	4. Donald Davies	WECC
5. Ken Stenroos	FPL	6. Gary Humphries	Duke
7. Sharma Kolluri	Entergy	8. Chifong Thomas	PG&E
9. Brendan Kirby	AWEA	10. Bill Shultz	Southern Company
11. Terry Crawley	Southern Company	12. Ed Wingard	AEP
13. Baj Agrawal	APS	14. Gary Kruempel	
15. Scott Etnoyer	FERC	16. Dan Leonard	GE
17. Jason McDowell	GE	18. Balbir Sandhu	Manitoba Hydro
19. Hamid Zakery	Dynegy	20. Tom Bradish	RRI
21. Stan Jaskot	Entergy	22. Sujit Mandal	Entergy

The chair, Lee Taylor welcomed everyone to the meeting and reviewed the agenda. The host, Sharma Kolluri of Entergy made some opening remarks and the coordinator reviewed the NERC Antitrust Compliance Guideline.

The following items were covered:

- Update on recent NERC and FERC developments - Top 10 projects; VRF Tool; RBS POC; Informal Comment Periods, Template for Quality Review of Standards.
- PRC-019-1 Update and Strategy. The sub team leader, Rick Terrill presented the proposed draft of PRC-019-1. The sub team was advised to modify the draft to be technology-neutral. (**Attachment 1**)
- MOD-024/025 Update and Strategy. The sub team leader, Ken Stenroos offered the full team a recommendation to combine the reliability requirements of MOD-024-2 into MOD-025-2. The full team agreed with the suggestion. Comment considerations continue to be drafted and will be finalized by the end of June 2010. A proposed draft

- of MOD-025 is anticipated to be ready for NERC staff review by September 30, 2010.
- MOD-026-1 and MOD-027-1 Update and Strategy. The sub team leader, Lee Taylor apprised the full team that MOD-026-1 and MOD-027-1 will address variable energy resources. Work continues on MOD-026-1 with respect to VSL drafting. The anticipated timeframe for NERC staff review of MOD-026-1 is by the next meeting at Xcel Energy in Minneapolis MN on June 22-23, 2010.
 - The sub team leader, Rick Terrill provided an update on status of PRC-024-1 as well as the sub team's response to the Standards Committee request regarding power/load unbalance turbine control functions and lean fuel blowout. (**Attachment 2**)
 - Lee Taylor provided an update on coordination with the Integrating Variable Generation Task Force (IVGTF).
 - The GV SDT conferred with the IVGTF via telephone on the afternoon of May 6, 2010. The chairman of the IVGTF, Pouyan Pourbek provided background on their upcoming report to be published in mid-June 2010. (**Copy of report sent to GV SDT only**). The IVGTF requested comments regarding the IVGTF Report from the GV SDT. The GV SDT agreed to provide feedback by May 17, 2010. The GV SDT will add members of the IVGTF to the GV mailing list.
 - An updated version of the draft "open letter to software and hardware vendors" was presented to the full GV team. Final comments are due by May 17, 2010. (**Attachment 3**)
 - The project schedule was discussed and the following updates were provided:
 - MOD-024-2 Consideration of Comments 2 weeks after Xcel Meeting
 - MOD-025-2 by September 30, 2010
 - MOD-026-1 ready for NERC Review by end of Xcel Meeting
 - MOD-027-1 ready by August 31, 2010
 - PRC-019-1 ready for NERC Review by end of Xcel Meeting
 - The next full team meeting will be at Xcel Energy on June 22-23, 2010 in Minneapolis, MN.
 - The July meeting is cancelled.
 - A meeting on August 31-September 1, 2010 is scheduled at the new WECC offices in Salt Lake City, UT.