



NORTH AMERICAN ELECTRIC RELIABILITY COUNCIL

Princeton Forrestal Village, 116-390 Village Boulevard, Princeton, New Jersey 08540-5731

Distribution Factor Working Group (DFWG)

September 17, 2001

Conference Call Minutes

Attendance

Name	Company	E-Mail Address
Patrick J. Shanahan, Chairman	MAIN	pjs@maininc.org
Jonathan Riley	AEP	jhriley@aep.com
Paul Graves	FRCC	paul.graves@pgnmail.com
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Thomas Vitez	MECS	vitez@teenergy.com
Greg Campoli	NYISO	gcampoli@nyiso.com
Dave Marbry	PJM	mabry@pjm.com
Nelson Burks	VACN	nelson_burks@dom.com
Robert Rhodes	SPP	rrhodes@spp.org
Brian M. Nolan	NERC	bnolan@nerc.com

Administrative Matters

Chairman Patrick J. Shanahan called the Distribution Factor Working Group (DFWG) meeting to order at 2 p.m. on September 17, 2001.

Action Items

- Brian will work on having the DFTF web site converted to DFWG; this will include the list servers and roster. If there's not a coordination problem, the DFTFFG will be changed to DFWGFG.
- Brian will see about getting the DFTFFG messages posted to the CRC web site (crc.nerc.com).
- Brian will distribute the "cleaned up" version of the DFWG Scope, redline version of the Flowgate Administration reference document, and Base Case Guideline Procedure Document.
- Pat will talk to Nelson, OATI, to see if there is a way to do a comparison between the new and current base cases to find the areas where ownership information would be lost.
- Pat will fill in a granularity questionnaire based on St Joseph and Dynergy Riverside in the next week or two and distribute them to DFWG.

- DFWG will study pumped hydro's effects on the model and see if past problems can be eased with and increase in model detail.
- Scott will distribute the temporary flowgate-mapping file.
- All security coordinators should review the Book of Flowgates to see if any of their flowgates can be removed.

Partial Phase Shifter (PAR) Representation — Chi/Greg/Dave/Jon

Chi sent a draft to DFWG on September 10, 2001. This was similar to the material that was distributed at the last DFWG meeting. It appears that the entire document is referring to the IMO to MECS interface and may be the incorrect document. The draft that was presented at the meeting was considered to be OK, pending some reviews of the numbers. Once the document is agreed on it will be sent to OATI for comment prior to the final draft of the Change Order.

Flowgate Administration Reference Document

This documents needs to be finalized and returned to Ben Li as soon as possible for the upcoming Security Coordinator meeting. Brian will format the document prior to distribution.

Commercial, MRD, and Contingency flowgate definitions can be removed from this document, assuming that they are not to be administered by DFWG. Currently, the MRD flowgates are not in the Book of Flowgates. Some of the Commercial flowgates also have reliability type associated with them. Currently, these will be left in the documents and if SCS wants to they can remove them.

Pat and Scott will update his Flowgate Management diagram to include the expiration of flowgates at the next Base Case update.

Brian will distribute Version 1.3 of the flowgate review document by 5 p.m. September 17, 2001.

A final review conference call will be held at 11 a.m. September 18, 2001.

Granularity Testing

- Increase in granularity report for IPRV/IP — Pat
- Decrease in granularity report for SJLP merge into MPS — Pat/Robert
- Development of DFWG review criterion – defer — Pat
- New CA (October): Duke New Albany: DEAM; (in the TVA area now) — Eric
 - Future: DEMC merge with the service territory of OMPA — Scott?/Robert?
 - Future: PJM/AP

Dave

10,000 Level Flowgates — Scott

- Need to update list: Pat will try to amend the list with newer FGs

Brief September IDC Base Case Update — Chi/Kannan

The September base case has been loaded. This base case and related Book of Flowgates will be loaded up to the IDC.

Jointly Owned Unit Representation For NNL and the BoF — Pat

- New CO being created for GLDF access, modify to include ownership

TDF Modeling Issue for Wisconsin — Pat

- ATC request to properly model joint unit ownership
- Action Item? Develop Change order, refer to IDCWG

Other Items

- Converting to DFWG- progress — Brain

- NERC posting of DFWG related files — Brain/Chi

Future Meetings

September 18, 2001	Conference Call	11 a.m. Eastern for one hour
November 1–2, 2001	Atlanta	noon
December 6, 2001	Conference Call	2 p.m. Eastern for two hours

Adjournment

Chairman Shanahan adjourned the meeting at 10:30 on August 28, 2001.