



NORTH AMERICAN ELECTRIC RELIABILITY COUNCIL

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

Distribution Factor Working Group (DFWG)

August 5, 2003

Conference Call Minutes

Administrative Matters

Chairman Patrick J. Shanahan called the Distribution Factor Working Group (DFWG) conference call to order at 9:30 a.m. EST on August 5, 2003. Attendance is listed in **Attachment A**.

IDC Base Case Status

August 4, 2003 Upload

The August base case was uploaded to the IDC. This will be uploaded to the NERC CRC site.

Next Case to Develop

Until the ComEd conversion is completed, DFWG should plan on continuing the monthly updates.

AESJ Control Area

A new control area was requested but never went live. If this control area is in the current base case, it should be removed. This area was registered on TSIN but never included in the Book of Flowgates.

Flowgate Range 8000-8999

Some of the areas are running out of flowgate numbers, primarily Entergy and MISO. Previously, Entergy was given another range of 100 flowgates (1800 to 1900). DFWG allotted the 1800 to 1899 range to Entergy.

Flowgate Administration

August FG Administration

The August Flowgates Administration data was reviewed. The revised Flowgate Administration document was unanimously approved by DFWG. The revised Flowgate Administration document will be distributed later this week for finalizing.

IDC Base Case Upload History

The base cases are being uploaded on a more regular basis.

Posting

Base Case, Book of Flowgates, MUST Flowgate and Subsystem Files

The new August base case and related files will be posted today.

10,000 Flowgate List

The temporary flowgate-mapping file that links the temporary flowgates to the permanent flowgates needs updating. This link needs to be reestablished after discussion with ORS, since this is not the same information as that posted on the Temporary Flowgate details. Currently, the most recent version is as of July 2003.

Temporary Flowgate details (dftffg messages)

These messages are being posted to the NERC CRC website automatically.

Posting Draft Files to DFWG Private (avoid large emails)

This site is now available at the NERC DFWG website. Brian will distribute information on how to use this system to the DFWG list server.

PAR modeling (DC line outages)

It was determined that in some areas the most critical contingency is a DC line outage. DFWG was asked to see if the PAR model could be used as a proxy, since the majority of the DC ties are not modeled and the schedule is known.

When a DC Tie goes down, you not only lose one line, but two generators. So using the PAR model may not be appropriate. Regardless, the implementation of the PAR change order and cost of that change order should not be altered to accommodate this.

This issue will be revisited at the September DFWG meeting.

NNL vs. Internal Tags

Internal to ComEd, some of the traditional NNL units are no longer designated as NNL units due to the sale of the assets. They would like to "zero" out these units. ComEd is open to increasing the level of detail in their area, but in the past were turned down. The use of designated resources should be checked against change order 114 to see if some of the detail issues will disappear.

Next Call/Meeting

What	Date	Time	Location
Meeting	September 15–16	2–6 p.m. and 8 a.m. to noon	St. Louis
Conference Call	Early October	1–2 hours	As needed
Meeting	November 12–13	noon-to-noon	Atlanta
Conference Call	Early December	1–2 hours	As needed

Adjournment

Chairman Shanahan adjourned the conference call at 10:45 a.m.

DFWG Attendance List
August 5, 2003
Conference Call

Name	Representing	E-Mail Address
Pat Shanahan, Chairman	ATC	pshanahan@atcllc.com
Robert Rhodes, Vice-Chairman	SPP	rrhodes@spp.org
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Matt McNeece	Entergy	mmcneec@entergy.com
Chi Tang	IMO	chi.tang@imo.com
Ed Ruck	MAIN	ehr@maininc.org
Jason Marshall	MISO	jmarshall@midwestiso.org
Phillip Shafeei	NYISO	pshafeei@nyiso.com
Jim Busbin	SOCO	jybusbin@southernco.com
Dan Kehoe	TVA	djkehoe@tva.gov
Don Reichenbach	VACS	dereiche@duke-energy.com
Brian Nolan	NERC	brian.Nolan@nerc.net