

**DRAFT MEETING MINUTES**  
**Midwest Reliability Organization**  
**Wind Generation Modeling Task force (WGMTF)**  
Xcel Energy offices  
Conference Room 7B  
250 Marquette Plaza, Suite 700  
Minneapolis, MN 55104

June 25, 2007 12:00 noon – 5:00 PM

June 26, 2007 8:00 AM – 12:00 noon

**1. Call to Order**

**2. Determination of Quorum**

The following members and guests were in attendance or on the phone:

**Members in attendance:**

Randall Oye XEL, Chairman	Adam Flink, MRO Secretary
Hari Singh, ATC, Vice Chairman	Angela Maiko, GRE
Gerry Lane, MH	Brian Archer, MH
Srinivas Vemuri, XEL	

**Members on Phone:**

Matt Schuerger, Energy Sys. Constl.

**Guests:**

Dan Jesberg, MRO

**Members Absent**

Michael Cronier, Excel Engineering	Rick Gonzalez, Excel Engineering
Yuriy Kazachkov, Siemens-PTI	Ed Mulijadi, NREL
Diwakar Tewari, MISO	Zhixin Miao, MISO

**3. Standards of Conduct and Anti-Trust Guidelines**

**4. Wind Modeling Conventions (PSSE)**

Gerry Lane reported to the group that the MBS has approved the use of “W” in the Bus Name and Generator ID for all wind units.

The group discussed whether wind dispatch levels should be given in the MBS manual.

**Action item:** Gerry Lane to ask the MBS where wind dispatch levels should be given.

**5. Wind Modeling Manual**

The group spent most of the meeting time working on the Manual.

**Action item:** Hari Singh to complete revisions to section III

**Action item:** Adam Flink to clean up document and have it reformatted to match other MRO manuals, and then send to MBS for review at their July 17<sup>th</sup> meeting.

**6. Data Request Draft**

The group revised a Wind Data Request draft that Gerry Lane had prepared.

**Action item:** Adam Flink to send the Data Request draft to the MBS for review at their July 17<sup>th</sup> meeting. The MBS will need to set the due date for this request.

**7. Other business**

MRO Secretary Adam Flink gave an update to the group regarding the possibility of the MRO becoming a Utility Wind Integration Group (UWIG) member: The MRO cannot become a UWIG member because it cannot favor any resource over another.

**8. Next Meeting**

WGMTF - TBD

MBS – July 17<sup>th</sup>, 2007 – Holiday Inn Select, Bloomington, MN

**9. Adjourn**