

## Conference Call Meeting Minutes Demand Response Data Task Force

August 15, 2008 | 9 a.m.–12 noon.

LOCATION: Teleconference

CALL-IN: 1(281)540-4943. x5972471595

### Attendees

Mark Lauby (NERC)  
Rob Laurita (Chair, ISO-NE)  
Ann George (PG&E)  
Grayson Heffner (Global Energy Associates for LBNL)  
John Moura (NERC)  
Donna Pratt (NYISO)  
Paul Wattles (ERCOT)  
Rae McQuade (NAESB)  
Ripley C. Newcomb (Dominion)  
Robert Entriiken (EPRI)

### Agenda

1. Introductions
2. Update on RIS feedback
3. Update on NAESB meetings
4. Discussion of overall reporting process
5. Feedback on wholesale reporting workbook
6. Report requirements/sample reports using practice data
7. Project Plan, next steps
8. Planning Committee (PC) materials

### Action Items

[ML] Distribute a draft outline of the reporting process. Done

[ML] Will prepare a few slides for status reporting to the PC.

[All] Respond with availability on October 3 or 4 for 2-hour conference call.

### **Handouts and Links**

NERC Demand Response Data Task Force-081408.doc

NERC Demand Response Data Reporting Process-081408.ppt

Draft NERC DSMTF DR Reporting Protocol Rev\_ERCOTinput\_072808.xls

NERC Demand Response Data Reporting Process-081408.ppt

NERC DRDTF Report Outline 081508.doc

RIS Meeting Minutes - July 29–30, 2008 (Chicago, Illinois)

[http://www.nerc.com/docs/pc/ris/RS\\_minutes\\_29-30July08.pdf](http://www.nerc.com/docs/pc/ris/RS_minutes_29-30July08.pdf)

NERC Functional Model Clean 04Mar08

[http://www.nerc.com/files/Functional\\_Model\\_Version\\_4\\_Clean\\_2008Aug11.pdf](http://www.nerc.com/files/Functional_Model_Version_4_Clean_2008Aug11.pdf)

NERC Compliance Registry Matrix

[http://www.nerc.com/files/NERC\\_Compliance\\_Registry\\_Matrix\\_Summary20080711.pdf](http://www.nerc.com/files/NERC_Compliance_Registry_Matrix_Summary20080711.pdf)

### **Update on RIS Feedback**

- Resource Issues Subcommittee (RIS) will be integrated with Demand Response Data Task Force (DRDTF) work after the Long-Term Reliability Assessment is published.
- Discussed NERC Functional Model as it defines the function companies perform as well as which functions they register to follow NERC Standards. See link above.
- Question about whether reporting is voluntary or mandatory.

### **Update on NAESB Meetings**

- Look at worksheet for retail entities, based on the structure of traditional rates and DR programs that are embedded in rate structures.
- Want to bring the retail results up to a larger audience. If the effort is voluntary, it will have lower priority compared to mandatory standard.
- Some utilities are in the process of rebuilding their data reporting programs.
- New NAESB meeting coming up October 3 in Austin.
- NERC may need to enhance its data collection to include retail information. The NERC Retail group will need to review the DRDTF chart and consider the variety of retail programs and how well they fit.
- DRDTF would like to get more utility participation from those developing data reporting programs.
- Double counting is a concern, and it could be important to have a well-defined process for rolling up the accounting and reporting for data reporting.
- In MISO and CAISO, data reporting programs are administered at the retail level.
- NERC will try a test drive the reporting to see how well it works.

### **Overall Reporting Process**

- There could be multiple reporting processes in each region.

- A question is raised about how to proceed with development, whether to go first to regions for retail reporting consistency or to go straight to NERC.
- The process is integral to the consistency, auditing, and integrity of the data. Handling updates is an example. The content of the form is coupled with the process to ensure integrity.
- [ML] Will put together an outline of the report.
- A data entry application could be useful, since it can offer on-line validation.
- NERC has a small IT group, so large-scale data handling is not yet part of its operations.

### **Wholesale Reporting Workbook**

- Question about use of the word “economic” in the workbook instructions. Want to record data reporting used as Operating Reserve.
- Need full date/time resolution on event reporting.
- Question on Realized Energy Reduction. ERCOT does not compute this. Measurement and verification of response is made. MWh is not computed. May have an option of different units of measure in the workbook.

### **Report Requirements and Sample Data**

- Several have submitted practice data.
- Working meeting on October 1, 2008 at ERCOT in Austin.

### **Planning Committee Materials**

- [ML] Will prepare a few slides for status reporting to the PC.