

## Minutes Reliability Assessment Subcommittee

February 1, 2012 | 8:30 a.m. – 5:00 p.m. EST  
February 2, 2012 | 8:30 a.m. – 12:00 p.m. EST

Florida Reliability Coordinating Council/FCG  
1408 N. Westshore Blvd., Suite 1002  
Tampa, FL 33607-4512  
(813) 289-5644

**Webinar:** <http://www.readytalk.com/?ac=6516323>

**Teleconference:** (866)740-1260 | **Access Code:** 6516323 | **Security Code:** 02012012

### Key Points

- Introduction of the 2012 RAS Chair: Vince Ordax
- Introduction of the 2012 RAS Vice-Chair: Curtis Crews
- Open discussion of 2012 NERC assessments:
  - NERC staff to provide additional guidance on the methods and assumptions section of the LTRA/seasonal assessments.
  - Schedules revised for 2012 LTRA and 2012 SA and will be re-sent to Regional Executives.
  - NERC staff to assign peer reviewers for each Assessment Area during the first RAS meeting of each year; peer reviewers will remain the same for all three assessments in 2012.
  - May deadline established for NERC to pose additional LTRA informational requests.
- Open discussion regarding a continued assessment of the impacts of environmental rules.
- Mark Lauby requested comments from the RAS regarding the FERC-EPA whitepaper request as to whether or not NERC (in addition to FERC) should be copied on industry requests for EPA administrative orders.
- Mark Babula presented the status and preliminary findings of the ISO-NE gas/electric interdependency study via webinar.
- Mark Kuras presented black start unit concerns in PJM.
- Open discussion of NERC Gas-Electric (Phase II) study:
  - Scope was reviewed and John Moura requested volunteers from the RAS Members (or other expertise) to contribute to the development of the study.
- Open discussion of post-seasonal assessments:
  - Plan must be finalized with the PAS group so that both RAS and PAS are in agreement regarding the post-seasonal assessments.

- RAS to consider proposed “State of Reliability” report each year to enhance questions asked for long-term and seasonal reliability assessments
- Rao Konidena presented on MISO’s modeling and forecasting methods for Demand Response and Energy Efficiency.
  - Potential enhancements for other Assessment Areas
- Mark Kuras presented DR categorization (as a load resource or a demand reduction) in PJM and an open discussion followed on how to include DR in Planning Reserve Margins.
  - Consensus was reached that an option will be included in the data form to indicate how the Assessment Area categorizes DR (load resource vs. demand reduction).
  - RAS to inform PC of enhancement at March meeting
- Elliott Nethercutt reviewed the LTRA request letter; minor revisions were suggested and will be included in an updated request.
- John Moura discussed the status of the Probabilistic Assessment and it was determined that the report will be presented to the RAS so that they can make subsequent recommendations (e.g., Perform Probabilistic Assessment on a two or three year cycle) to the PC.
  - Draft report will remain with RAS
  - Recommendations will be presented to PC
- Elliott Nethercutt and Phil Fedora reviewed the purpose and status of the RADWG. A revised scope will be sent to the RAS for review before being submitted to the PC for approval.

**Action Items**

<b>Item</b>	<b>Assigned To</b>	<b>Due</b>
Provide additional guidance on the methods and assumptions section of the LTRA/seasonal assessments (use previous winter assessment as a prototype).	NERC Staff	March 1
Send revised LTRA and SA request letters to RAS and Regional Executives	NERC Staff	ASAP
Post-seasonal assessment plan must be finalized with the PAS so that both RAS and PAS are in agreement regarding the post-seasonal assessments.	NERC Staff	March 1
Assign 2012 peer reviewers (will remain the same for all 2012 assessments)	NERC Staff	March 1
Volunteers (including non-RAS members) requested to join a RAS subgroup to provide expertise in the development of the NERC Gas-Electric study (Phase II)	RAS Members	March 1
Provide brief explanation of how Demand Response and Energy Efficiency is forecasted in each Assessment Area	RAS Members	March 1
Provide comments on whether or not NERC (in addition to FERC) should receive industry requests for an EPA administrative order.	RAS Members	February 10

## Participants

Name	Position	Organization
Vince Ordax	Chairman	FRCC
Curtis Crews*	Vice Chairman	TRE
Mark J. Kuras	Member	PJM
John G Mosier Jr.	Member	NPCC
Paul D. Kure	Member	RFC
Kevin Berent	Member	SERC
Hubert C. Young	Member	SERC
Phil Fedora**	Member	NPCC
K. R. Chakravarthi	Member	SERC
David Kelley	Member	SPP
Layne Brown	Member	WECC
James Leigh-Kendall	Member	SMUD
Tina Ko	Member	BPA
Dan M. Woodfin	Member	ERCOT
Salva R. Andiappan	Member	MRO
Rao Konidena	Member	MISO
John Seidel**	Member	MRO
Glenn Catenacci	Member	RFC
Peter Wong*	Member	ISO-NE
Mohammed Ahmed	Member	RFC
Debbie K. Currie	Member	SPP RE
Mark Babula*	Observer	ISO-NE
Sedina Eric*	Observer	FERC
Maria Hanley	Observer	DOE
Mark G. Lauby**	NERC Staff	
John Moura	NERC Staff	
Elliott J. Nethercutt	NERC Staff	

\* Dial-in

\*\*Attended one day.