



Joint Meeting of the Nuclear Regulatory Commission (NRC)
and the Federal Energy Regulatory Commission (FERC)

AD06-6-000
Friday, June 15, 2012
9:30 a.m. – 11:30 a.m.

Agenda

Purpose: To provide an opportunity for the FERC Commission and NRC Commission to discuss significant matters of mutual interest that are critically important to the energy industry.

Participants:

FERC Chairman and Commissioners:

Chairman Jon Wellinghoff
Commissioner Philip D. Moeller
Commissioner John R. Norris
Commissioner Cheryl A. LaFleur

NRC Chairman and Commissioners:

Chairman Gregory B. Jaczko
Commissioner Kristine L. Svinicki
Commissioner George Apostolakis
Comm. William D. Magwood, IV
Comm. William C. Ostendorff

FERC Staff

Robert Snow, Senior Electrical Engineer, Office of Energy Policy and Innovation
Ted Franks, Division Director, Office of Electric Reliability
Regis Binder, Senior Electrical Engineer, Office of Electric Reliability

NRC Staff

Dan Dorman, Deputy Director for Engineering and Corporate Support,
Office of Nuclear Reactor Regulation
Marc Dapas, Deputy Director, Office of Nuclear Security and Incident Response

North American Electric Reliability Corporation (NERC) Staff

Mark Lauby, Vice President and Director, Reliability Assessments and
Performance Analysis

<u>Topics</u>	<u>Presentation</u>
• Introductions and Opening Statements	10 mins.
• Operations of Nuclear Plants - Impact of nuclear plants on the efficient and reliable operation of the electrical grid and electricity markets, and the use of flexible resources.	35 mins.
Mr. Dorman, NRC	7 mins.
▪ <i>Policies and activities related to operations of nuclear plants</i>	
▪ <i>Licensing Update</i>	
Mr. Snow, FERC	7 mins.
▪ <i>Policy and activities related to operation of nuclear plants</i>	
Q&A	20 mins.
• Cyber Security Activities	30 mins.
Mr. Dapas, NRC	5 mins.
▪ <i>Guidance Development, Program Implementation, and Oversight Activities</i>	
Mr. Franks, FERC	5 mins.
▪ <i>Cyber security standards approved and in process</i>	
Q&A	20 mins.
• Station Blackout Rulemaking Activities and Grid Reliability Standards Activities (including geomagnetic storms and potential challenges to nuclear plant offsite power due to grid loading conditions at peak summer time)	35 mins.
Mr. Lauby, NERC	5 mins.
▪ <i>Industry experience</i>	
▪ <i>NERC geomagnetic disturbance report (GMD) report</i>	
Mr. Dorman, NRC	5 mins.
▪ <i>Lessons learned from Fukushima – station blackout rulemaking and activities (long-term coping for loss of electrical power)</i>	
▪ <i>Nuclear Power Plant Operations during events such as GMD warnings, extreme weather, etc.</i>	
Mr. Binder, FERC	5 mins.
▪ <i>Grid reliability standards</i>	
▪ <i>GMDs</i>	
▪ <i>Extreme contingencies</i>	
Q&A	20 mins.
• Concluding Statements	10 mins.