

June 24, 2010

MEMORANDUM TO: Undine S. Shoop, Chief  
Health Physics and Human Performance Branch  
Division of Inspection and Regional Support  
Office of Nuclear Reactor Regulation

FROM: Michael Boggi, Sr. Human Factors Engineer **/RA/**  
Health Physics and Human Performance Branch  
Division of Inspection and Regional Support  
Office of Nuclear Reactor Regulation

SUBJECT: MEETING SUMMARY OF JUNE 2, 2010 PUBLIC MEETING  
REGARDING LESSONS LEARNED WHEN SUBMITTING A  
SEVERE WINDS EXEMPTION REQUEST FROM 10 CFR PART  
26 WORK HOUR CONTROLS

Enclosed is the meeting summary for the June 2, 2010, stakeholder meeting regarding lessons learned when submitting a severe winds exemption request from 10 CFR Part 26 work hour controls. The meeting was held at NRC Headquarters, One White Flint North, 11555 Rockville Pike, Rockville, MD 20852 and conducted as an internet webinar so that stakeholders were not required to travel to NRC headquarters.

The Category 3 public meeting was noticed on May 20, 2010. The notice is available electronically at the NRC's Electronic Reading Room at <http://www.nrc.gov/reading-rm/adams.html> where the public can access the text and image files of NRC's public documents in the NRC's Agencywide Document Access and Management System (ADAMS). The meeting notice can be found under accession number ML101380674.

Meeting participants included NRC staff and contractors, members of the power reactor licensee community, representatives from the Nuclear Energy Institute (NEI), and representatives from the International Brotherhood of Electrical Workers (IBEW).

Enclosures:

1. Meeting Summary
2. Meeting Attendance List
3. Public Meeting Agenda

CONTACT: Michael Boggi, NRR/DIRS  
301-415-5309

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DISTRIBUTION: See next page

ADAMS Accession Nos:

**ML101660628** – Package

**ML101660589** – Meeting Summary

**ML101660614** - Presentation Slides

OFFICE	NRR/DIRS/IHPB	BC:NRR/DIRS/IHPB
NAME	MBoggi MB	UShoop US
DATE	06/16/2010	06/24/2010

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JTrapp	JHansen	JPinzon	DZiebell
Stakeholders	CHassler	BQuigley	
CAli	MJaworsky	DRaleigh	
HAnderson			
JArias			
TArnold			

## **Summary of June 2, 2010, Public Meeting Regarding 10 CFR 26 Subpart I, Lessons Learned when Submitting Severe Winds Exemption Requests**

On June 2, 2010, the NRC staff held a public meeting to discuss the lessons learned from submitting exemption requests for severe winds, from Part 26 work hour controls. The meeting was held at NRC Headquarters, Two White Flint North, 11555 Rockville Pike, Rockville, MD 20852 and conducted as an internet webinar. Individuals were able to participate either in person or via the webinar.

The Category 3 public meeting was noticed on May 20, 2010. The notice is available electronically at the NRC's Electronic Reading Room at <http://www.nrc.gov/reading-rm/adams.html> where the public can access the text and image files of NRC's public documents in the NRC's Agencywide Document Access and Management System (ADAMS). The meeting notice can be found under accession number ML101380674.

Meeting participants included NRC staff and contractors, members of the power reactor licensee community, representatives from the Nuclear Energy Institute (NEI), and representatives from the International Brotherhood of Electrical Workers (IBEW). The complete list of meeting attendees is included as Enclosure 2.

The meeting agenda is included as Enclosure 3. The meeting began with introductions and a discussion, led by NRC staff, of the lessons learned that NRC staff has gleaned from receipt of licensee exemption requests from Part 26 work hour controls owing to severe weather conditions. The remainder of the meeting consisted of industry questions as well as comments and lessons learned. The NRC staff presentation is included as Enclosure 4.

The NRC presentation included a discussion of severe wind conditions (e.g. tropical storm and hurricane force winds) which may require nuclear power plants to sequester employees at times that are otherwise considered dangerous by the national weather service but are not considered plant emergencies. These times can include the preparation for the arrival of a hurricane, or recovery after the storm. South Texas Project (STP) submitted the lead severe wind exemption request. Documents related to STP's exemption request are available on ADAMS (ML092930172, ML100490048, ML101160042, and ML101340116).

NRC staff stated that the Part 26 work hour controls were not in place at the time of Hurricane Andrew. However, licensees should consider NUREG 1474 "Effect of Hurricane Andrew on the Turkey Point Nuclear Generating Station from August 20-30, 1992" as an historical source of good practices and lessons learned for the actions to be taken at a nuclear power plant in response to a hurricane.

**June 2, 2010, Public Meeting Regarding 10 CFR Part 26 Subpart I Implementation**

Attendance List

<b>NAME</b>	<b>AFFILIATION</b>
Undine Shoop	NRC
Michael Boggi	NRC
Scott Bauer	NEI
Dave Mullen	IBEW
Via webinar	
Kenneth Taplett	STP
Lisa Nance	STP
Todd Newkirk	IBEW
Paul Bemis	PG&E
Gary D. Miller	Dominion Resources
James Wheeler	Dominion Resources
Jeff Hansen	Exelon Corporation
Robin Ritzman	First Energy Corp
Todd Newkirk	IBEW
Miguel Matamoros	ICF International
John Butler	NEI

**MEETING AGENDA FOR THE CATEGORY 3 PUBLIC MEETING**  
**TO DISCUSS SEVERE WIND EXEMPTIONS FROM PART 26, SUBPART I**

**June 2, 2010**

**10:00 AM – 11:30 AM**

One White Flint Building  
11555 Rockville Pike  
Rockville, MD 20852  
Room 07-B6

The NRC staff is conducting this public meeting to discuss lessons learned regarding submitting a severe wind exemption request from 10 CFR Part 26, Subpart I work hour limits.

<b><u>TIME</u></b>	<b><u>TOPIC</u></b>
10:00 – 10:10 a.m.	Welcome/Introductions
10:10 – 10:45 a.m.	NRC Presentation
10:45 – 11:30 a.m.	Questions and Answers

**Attachment:**

1. Power Point Presentation

ENCLOSURE 3