



UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
WASHINGTON, D.C. 20555-0001

June 25, 2015

LICENSEE: Duke Energy Progress, Inc.

FACILITY: H. B. Robinson Steam Electric Plant, Unit No. 2

SUBJECT: SUMMARY OF JUNE 2, 2015, MEETING WITH DUKE ENERGY PROGRESS, INC., TO DISCUSS THE H. B. ROBINSON STEAM ELECTRIC PLANT UNIT NO. 2 LICENSE AMENDMENT REQUEST TO ADOPT NATIONAL FIRE PROTECTION ASSOCIATION STANDARD 805 REGARDING FIRE MODELING AND PROBABILISTIC RISK ASSESSMENT ISSUES (MF2746)

On June 2, 2015, a Category 1 public meeting was held between the U.S. Nuclear Regulatory Commission (NRC) and representatives of Duke Energy Progress, Inc. (the licensee) via a public teleconference. The purpose of the meeting was to discuss the H. B. Robinson Unit 2 license amendment request to adopt National Fire Protection Association Standard 805 regarding fire modeling and probabilistic risk assessment issues. The meeting notice and agenda dated May 22, 2015, are available in the Agencywide Documents Access and Management System (ADAMS) at Accession No. ML15142A482. There were no presentation slides associated with the meeting. A list of attendees is enclosed.

On May 14, 2015, the NRC staff sent the licensee a list of fire modeling issues that required additional discussion (ADAMS Accession No. ML15137A003). These issues were discussed at the public meeting, including how the licensee may have already addressed the issues in docketed submittals and additional analyses that the licensee might perform. Based on these discussions, the NRC staff will consider whether a further request for additional information related to fire modeling is necessary. Regarding probabilistic risk assessment issues, the licensee discussed the design and crediting of the very early warning fire detection system that will be installed in the cable spreading room. Based on these discussions the NRC staff will consider whether a further request for additional information related to probabilistic risk assessment is necessary.

No regulatory decisions were made at the meeting. A member of the public was in attendance but did not offer any comments. No Public Meeting Feedback forms were received.

- 2 -

Please direct any inquiries to Mr. Dennis Galvin by phone at 301-415-6256 or e-mail [Dennis.Galvin@nrc.gov](mailto:Dennis.Galvin@nrc.gov).

*/RA/*

Martha Barillas, Project Manager  
Plant Licensing Branch II-2  
Division of Operator Reactor Licensing  
Office of Nuclear Reactor Regulation

Docket Nos. 50-261

Enclosure:  
List of Attendees

cc w/enclosure: Distribution via Listserv

LIST OF ATTENDEES

JUNE 2, 2015, TELECONFERENCE WITH DUKE ENERGY PROGRESS, INC.

H. B. ROBINSON STEAM ELECTRIC PLANT, UNIT NO. 2

FIRE MODELING AND PROBABILISTIC RISK ASSESSMENT ISSUES ASSOCIATED WITH

THE NFPA-805 LICENSE AMENDMENT REQUEST (TAC NO. MF2746)

Duke Energy Progress, Inc.,

K. Lavin  
J. DeJoseph  
C. Chan  
J. Ertman  
A. Holder  
B. Morgan  
J. McCrory  
H. Stiles  
D. Miskiewicz  
E. Wiegert  
S. Brinkman  
S. Connelly

U.S. Nuclear Regulatory Commission

B. Miller  
J. Rankin  
J. Hyslop  
S. Dinsmore  
P. Lee  
H. Barrett  
A. Klein  
C. Moulton  
D. O'Neal  
B. Metzger  
S. Rosenberg  
G. Taylor  
N. Miller

Pacific Northwest National Laboratory – NRC contractor

G. Coles  
B. Ivans

Enclosure

Center for Nuclear Waste for Regulatory Analyses – NRC contractor

Marc Janssens  
Jason Huczek

PUBLIC

A. Ratchford

Please direct any inquiries to Mr. Dennis Galvin by phone at 301-415-6256 or e-mail [Dennis.Galvin@nrc.gov](mailto:Dennis.Galvin@nrc.gov).

**/RA/**

Martha Barillas, Project Manager  
Plant Licensing Branch II-2  
Division of Operator Reactor Licensing  
Office of Nuclear Reactor Regulation

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**ADAMS Accession No.: ML15166A316**

**\* By email**

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DATE	6/22/15	6/22/15	6/18/15	6/22/15
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NAME	AKlein	SRosenberg	SHelton (AHon for)	MBarillas
DATE	6/22/15	6/22/15	6/24/15	6/25/15

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