

# UNITED STATES NUCLEAR REGULATORY COMMISSION

WASHINGTON, D.C. 20555-0001

October 14, 2010

MEMORANDUM TO: Robert D. Carlson, Chief

Plant Licensing Branch III-2

Division of Operating Reactor Licensing Office of Nuclear Reactor Regulation

FROM: Marshall J. David, Senior Project Manager

Plant Licensing Branch III-2

Division of Operating Reactor Licensing Office of Nuclear Reactor Regulation

SUBJECT: FORTHCOMING PUBLIC MEETING WITH EXELON

GENERATION COMPANY, LLC (EGC) (TAC NOS. ME4815,

ME4816, ME4817, AND ME4818)

DATE & TIME: Thursday, November 4, 2010

Time 10:30 a.m. - 12:00 p.m. (Eastern Daylight Time)

LOCATION: U.S. Nuclear Regulatory Commission (NRC)

One White Flint North

11555 Rockville Pike, Room O7B4

Rockville, Maryland 20852

PURPOSE: EGC, the licensee for Braidwood Station, Units 1 and 2, and

Byron Station, Unit Nos. 1 and 2, has requested a pre-application meeting regarding their proposed measurement uncertainty

recapture (MUR) power uprate license amendment request.

CATEGORY 1:\* This is a Category 1 Meeting. The public is invited to observe this

meeting and will have one or more opportunities to communicate with the NRC after the business portion, but before the meeting is

adjourned.

MEETING CONTACTS: Marshall David, NRR Eva Brown, NRR

301-415-1547 301-415-2315

Marshall.David@nrc.gov Eva.Brown@nrc.gov

\*Commission's Policy Statement on "Enhancing Public Participation in NRC Meetings" (67 FR 36920), May 28, 2002.

PARTICIPANTS:

Participants from the NRC include members of the Office of Nuclear Reactor Regulation (NRR).

NRC			Licensee	
R. Carson, NRR G. Casto, NRR M. David, NRR S. Sun, NRR	P. Chung, NRR L. Benton, NRR B. Parks, NRR T. Alexion, NRR	S. Gardocki, NRR T. Mossman, NRR E. Wong, NRR A. Attard, NRR D. Duvigneaud, NRR	J. Rommel, EGC D. Benyak, EGC M. Jesse, EGC J. Wilson, EGC J. Bauer, EGC	D. Gudger, EGC R. Gaston, EGC V. Gloria, EGC D. Baran, EGC A. Wong, EGC

The NRC provides reasonable accommodation to individuals with disabilities where appropriate. If you need a reasonable accommodation to participate in a meeting, or need a meeting notice or a transcript or other information from a meeting in another format (e.g., Braille, large print), please notify the NRC's meeting contact. Determinations on requests for reasonable accommodation will be made on a case-by-case basis.

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Docket Nos. STN-456, STN-457, STN 50-454, and STN 50-455

Enclosure: Agenda

cc w/encl: Distribution via Listserv

#### <u>AGENDA</u>

## FORTHCOMING MEETING WITH EXELON GENERATION COMPANY, LLC

## Meeting on Thursday, November 4, 2010

## Time 10:30 a.m. - 12:00 p.m. (Eastern Daylight Time)

- Opening Remarks and Introductions
- License Amendment Request (LAR) Objective
- LAR Schedule and Related Licensing Actions
- Regulatory Basis for the MUR LAR
- Background/History on Braidwood/Byron Licensed Thermal Power Level
- LAR Technical Basis
- Key Analyses and Modifications:
  - Steam Generator Tube Rupture and Margin to Overfill Analysis
  - VIPRE Thermal-Hydraulic Code for DNB Analysis
  - o ABB-NV Critical Heat Flux Correlation Code for Low Pressure Applications
  - o Modifications Supporting MUR Implementation
- NRC Questions/Feedback
- Opportunity for Public Comment
- Adjourn

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PARTICIPANTS:

Participants from the NRC include members of the Office of Nuclear Reactor Regulation (NRR).

NRC	Licensee		
R. Carson, NRR G. Casto, NRR L. Benton, NRR M. David, NRR S. Sun, NRR T. Alexion, NRR	S. Gardocki, NRR	J. Rommel, EGC	D. Gudger, EGC
	T. Mossman, NRR	D. Benyak, EGC	R. Gaston, EGC
	E. Wong, NRR	M. Jesse, EGC	V. Gloria, EGC
	A. Attard, NRR	J. Wilson, EGC	D. Baran, EGC
	D. Duvigneaud, NRR	J. Bauer, EGC	A. Wong, EGC

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