

June 26, 2012

MEMORANDUM TO: Amy E. Cabbage, Chief  
Policy Branch  
Division of Advanced Reactors and Rulemaking  
Office of New Reactors

FROM: Russell E. Chazell, Project Manager */RA/*  
Policy Branch  
Division of Advanced Reactors and Rulemaking  
Office of New Reactors

SUBJECT: NOTICE OF FORTHCOMING PUBLIC MEETING ON NEXT  
GENERATION NUCLEAR PLANT RISK-INFORMED, PERFORMANCE  
BASED LICENSING APPROACH AND HTGR FUNCTIONAL  
CONTAINMENT

DATE AND TIME: Tuesday, July 10, 2012  
8:30 a.m. – 4:30 p.m.

Wednesday, July 11, 2012  
1:00 p.m. – 4:45 p.m.

LOCATION: U.S. Nuclear Regulatory Commission Headquarters  
Conference Room OWFN-16B04  
11545 Rockville Pike,  
Rockville, MD 20852

PURPOSE: To discuss technical and policy issues associated with Next Generation  
Nuclear Plant (NGNP) Risk-Informed, Performance Based Licensing  
Approach and HTGR Functional Containment

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  
U.S. Nuclear Regulatory Commission (NRC) after the business portion,  
but before the meeting is adjourned.

CONTACTS: Donald Carlson, NRO/DARR  
301-415-0109  
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Russell Chazell, NRO/DARR  
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[Russell.Chazell@nrc.gov](mailto:Russell.Chazell@nrc.gov)

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

PARTICIPANTS: Participants include NRC staff from the Office of New Reactors (NRO) and the Office of Nuclear Regulatory Research (RES) and NGNP Project personnel from the Department of Energy (DOE) and its Idaho National Laboratory (INL).

NRC

D. Carlson, NRO  
M. Caruso, NRO  
J. McKirgan, NRO  
S. Basu, RES, et. al.

NGNP Project

J. Kinsey, INL  
M. Holbrook, INL  
J. Tokey, DOE, et. al.

Seating may be limited and will be available on a first-come basis. Inform the NRC's meeting contact, Dr. Donald Carlson, of your intention to attend by July 6. This step will ensure that sufficient copies of meeting materials are available. Members of the public planning to attend the meeting should contact Dr. Carlson and provide information, including name, organization, country of origin, and expected arrival time which will facilitate entrance into the building the day of the meeting.

Interested members of the public can participate in this meeting via a toll-free teleconference. A telephone conference bridge has been established for this meeting. Please contact Dr. Carlson at 301-415-0109 or [Donald.Carlson@nrc.gov](mailto:Donald.Carlson@nrc.gov) for the telephone number and passcode.

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

Because meeting are sometimes canceled or rescheduled as a result of unforeseen circumstances such as severe weather, confirm the meeting schedule with the meeting contacts.

Project No. 0748

Enclosure:  
Meeting Agenda

cc w/encl: See next page

**PARTICIPANTS:** Participants include NRC staff from the Office of New Reactors (NRO) and the Office of Nuclear Regulatory Research (RES) and NGNP Project personnel from the Department of Energy (DOE) and its Idaho National Laboratory (INL).

**NRC**

D. Carlson, NRO  
M. Caruso, NRO  
M. Hart, NRO  
S. Basu, RES, et. al.

**NGNP Project**

J. Kinsey, INL  
M. Holbrook, INL  
J. Tokey, DOE, et. al.

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Project No. 0748

Enclosure:  
Meeting Agenda

cc w/encl: See next page

**Accession No: ML12174A228 \*via e-mail NRO-001**

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NAME	RChazell*	DCarlson*	ACubbage*
DATE	06/22/12	06/22/12*	06/25/12

**OFFICIAL RECORD COPY**

SUBJECT: NOTICE OF FORTHCOMING PUBLIC MEETING ON NEXT GENERATION  
NUCLEAR PLANT RISK-INFORMED, PERFORMANCE BASED LICENSING  
APPROACH AND HTGR FUNCTIONAL CONTAINMENT

**DISTRIBUTION:**

Project No. 0748

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## MEETING AGENDA

### NEXT GENERATION NUCLEAR PLANT RISK-INFORMED, PERFORMANCE BASED LICENSING APPROACH

Tuesday, July 10, 2012  
8:30 a.m. – 4:30 p.m.

NRC Headquarters  
One White Flint North, Room 16B04

TIME	TOPIC	LEAD
8:30 – 8:45 a.m.	Introduction and Opening Remarks	NRC
8:45 – 10:15 a.m.	Licensing Basis Event Selection Technical Discussion	INL/DOE
10:15 – 10:30 a.m.	Break	All
10:30 – 12:00 p.m.	PRA Technical Discussion	INL/DOE
12:00 – 1:00 p.m.	Lunch	All
1:00 – 2:30 p.m.	PRA Technical Discussion (cont.)	INL/DOE
2:30 – 3:30 p.m.	SSC Safety Classification Technical Discussion	INL/DOE
3:30 – 3:45 p.m.	Break	All
3:45 – 4:15 p.m.	SSC Safety Classification (cont.)	INL/DOE
4:15 – 4:30 p.m.	Opportunity for Public Comments	Public
4:30 p.m.	Adjourn	NRC

## MEETING AGENDA

### NEXT GENERATION NUCLEAR HTGR FUNCTIONAL CONTAINMENT

Wednesday, July 11, 2012  
1:00 p.m. – 4:45 p.m.

NRC Headquarters  
One White Flint North, Room 16B04

TIME	TOPIC	LEAD
1:00 – 1:15 p.m.	Introduction and Opening Remarks	NRC
1:15 – 3:00 p.m.	Technical Discussion	INL/DOE
3:00 – 3:15 p.m.	Break	All
3:15 – 4:30 p.m.	Technical Discussion (cont.)	INL/DOE
4:30 – 4:45 p.m.	Opportunity for Public Comment	Public
4:45 p.m.	Adjourn	

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cc:

(Revised 06/26/2012)

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