

## “Location Change”

August 26, 2010

MEMORANDUM TO: William D. Reckley, Branch Chief  
Advanced Reactors Branch 1  
Advanced Reactor Program  
Office of New Reactors

FROM: Joseph F. Williams, Senior Project Manager /RA/  
Advanced Reactors Branch 1  
Advanced Reactor Program  
Office of New Reactors

SUBJECT: FORTHCOMING PUBLIC MEETING WITH INL/DOE TO DISCUSS  
THE NGNP WHITE PAPERS ON HIGH TEMPERATURE MATERIALS,  
FUEL QUALIFICATION, AND MECHANISTIC SOURCE TERM

DATE AND TIME: Wednesday, September 1, 2010, 9:00 a.m. - 1:00 p.m.  
Thursday, September 2, 2010, 8:30 a.m. - 4:30 p.m.

LOCATIONS: September 1 & 2, 2010:  
U.S. Nuclear Regulatory Commission  
~~Two White Flint North~~ **Church Street Building**  
~~Sept. 1, 2010: Room: T-10A1 & Sept. 2, 2010: Room: O-4 B6~~ **Rm 6B1**  
~~11555 Rockville Pike~~ 21 Church Street  
Rockville, Maryland ~~20852~~ 20850

PURPOSE: The purpose of this meeting is to discuss white papers prepared by Idaho National Laboratory (INL) regarding high temperature materials, fuel qualification, and mechanistic source term for the Department of Energy (DOE) Next Generation Nuclear Plant (NGNP) project. See the enclosed agenda.

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. The NRC's Policy Statement, "Enhancing Public Participation on NRC Meetings," effective May 28, 2002, applies to this meeting. The policy statement may be found on the NRC website, [www.nrc.gov](http://www.nrc.gov), and contains information regarding visitors and security.

\*Commission's Policy Statement on "Enhancing Public Participation in NRC Meetings" (67 FR36920) May 28, 2002.

W. Reckley

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PARTICIPANTS: Participants from the NRC include members of the Office of New Reactors (NRO) and the Office of Nuclear Regulatory Research (RES).

NRC

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J. Williams, NRO  
D. Carlson, NRO  
J. Lee, NRO  
M. Hart, NRO  
N. Ray, NRO  
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et al.

DOE/ INL

J. Kinsey, INL  
et al.

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Project No.: 0748

Enclosure:  
Agenda

cc: COL NGNP Mailing List

W. Reckley

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OFFICE	PM:NRO/ARP/ARB1	BC:NRO/ARP/ARB1
NAME	JWilliams/dlj	WReckley
DATE	08/24/10	08/25/10

**OFFICIAL RECORD COPY**

# **“Revised”**

## **Agenda**

**Wednesday, September 1, 2010**

**9:00 a.m. – 1:00 p.m.**

**~~Two White Flint North~~ 21 Church Street**

**~~Room T-10A1~~ Room: 6B1**

<u>Time</u>	<u>Topic</u>	<u>Lead</u>
9:00 a.m. – 9:10 a.m.	Introduction	NRC
9:10 a.m. – 9:20 a.m.	NGNP Licensing Activities Status	INL
9:20 a.m. – 10:15 a.m.	High Temperature Materials white paper presentation	INL
10:15 a.m. – 10:30 a.m.	Break	
10:30 a.m.- 12:30 a.m.	High Temperature Materials white paper presentation continued	INL
12:30 p.m. - 12:50 p.m.	Questions and answers	NRC, INL
12:50 p.m.	Questions from public for NRC	Public, NRC

Enclosure

## “Revised”

**Thursday, September 2, 2010**

**9:00a.m – 5:00p.m.**

**~~One White Flint North~~ 21 Church Street**

**~~Room: O-4 B6~~ Room: 6B1**

<u>Time</u>	<u>Topic</u>	<u>Lead</u>
8:30 a.m.- 8:40 a.m.	Introduction	NRC
8:40 a.m.- 10:15 a.m.	NGNP Fuel Qualification white paper presentation	INL
10:15 a.m. -10:30 a.m.	Break	
10:30 a.m. – 12:00 p.m.	NGNP Fuel Qualification white paper presentation continued	INL
12:00 p.m. – 12:20 p.m.	Questions and answers	NRC, INL
12:20 p.m. – 12:30 p.m.	Questions from public for NRC	Public, NRC
12:30 p.m. – 1:30 p.m.	Lunch	
1:30 p.m. – 2:30 p.m.	NGNP Mechanistic Source Term white paper presentation	INL
2:30 p.m. – 2:45 p.m.	Break	
2:45 p.m. – 3:45 p.m.	NGNP Mechanistic Source Term white paper presentation continued	INL
3:45 p.m. – 4:00 p.m.	Questions and answers	NRC, INL
4:00 p.m. – 4:15 p.m.	Questions from public for NRC	Public, NRC
4:15 p.m.	Adjourn	

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