September 13, 2013

MEMORANDUM TO: Anthony J. Mendiola, Chief
Licensing Processes Branch
Division of Policy and Rulemaking
Office of Nuclear Reactor Regulation

FROM: Joseph J. Holonich, Senior Project Manager ***/RA by SPhilpott for/***
Licensing Processes Branch
Division of Policy and Rulemaking
Office of Nuclear Reactor Regulation

SUBJECT: FORTHCOMING MEETING ON NUCLEAR ENERGY INSTITUTE (NEI) GUIDANCE DOCUMENT FOR SPENT FUEL CRITICALITY ANALYSES (CATEGORY 2 PUBLIC MEETING)

DATE & TIME: Tuesday, September 24, 2013, 8:30 a.m-5:00 p.m.

LOCATION: U.S. Nuclear Regulatory Commission (NRC)
HQ-3WFN-1C03-32p
Three White Flint North
11601 Landsdown Street
North Bethesda, MD 20852

PURPOSE: To exchange information and provide status to the public on various technical topics related to spent-fuel pool criticality analysis and guidance.

CATEGORY*: This is a Category 2 public meeting. The public is invited to participate in this meeting by discussing regulatory issues with the NRC at designated points identified on the agenda. A conference number is available upon request.

PARTICIPANTS:

NRC	INDUSTRY
J. Holonich	K. Cummings, NEI, et al.
C. Jackson, et al.	

Enclosure:
Agenda

CONTACT: Joseph J. Holonich, NRR
301-415-7297
joseph.holonich@nrc.gov

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

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ADAMS ACCESSION NO.: ML13254A332 *concurred via e-mail **NRC-001**

OFFICE	DPR/PLPB/PM	DPR/PLPB/LA*	DSS/SXRB/BC*	DPR/PLPB/BC	DPR/PLPB/PM
NAME	JHolonich (SPhilpott for)	DBaxley	CJackson	AMendiola (JHolonich for)	JHolonich (SPhilpott for)
DATE	9/13/2013	9/13/2013	9/13/2013	9/13/2013	9/13/2013

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AGENDA FOR MEETING BETWEEN THE U.S. NUCLEAR REGULATORY COMMISSION (NRC) AND THE NUCLEAR ENERGY INSTITUTE (NEI) REGARDING SPENT-FUEL POOL CRITICALITY ANALYSIS
SEPTEMBER 24, 2013

Meeting		
8:30 am	Welcome, Introductions, and Meeting Objectives (30 mins.) • Overview of Meeting Agenda • Objective of the Guidance Document	NRC/NEI Kris Cummings, NEI
9:00 am	Defining the Design Basis Fuel Assembly (45 mins.) • Limiting versus Design Specific • Designs to Include	Kris Cummings, NEI
9:45 am	Fuel Assembly Manufacturing Tolerances (45 mins.) • Parameters to Include	Dan Thomas, AREVA
10:30 am	**Break** (15 mins.)	
10:45 am	Depletion Parameters (1.5 hours) • Reactor Operating Parameters • Burnable Absorbers/Inserts	Dale Lancaster, Nuclearconsultants.com
12:15 pm	**Lunch**	
1:15 pm	Fuel Assembly Physical Changes with Depletion (45 mins.)	Andrew Blanco, Westinghouse
2:15 pm	Axial Burnup Distribution (1.75 hrs) • Generic versus Plant Specific • Blanketed versus Unblanketed • Axial Burnup Selection	Kris Cummings, NEI
4:00 pm	**Break**	
4:15 pm	Closeout Activities (45 mins.) • Agreement of Path Forward • Tracking of Open Items	Kris Cummings, NEI

ENCLOSURE