November 13, 2013

MEMORANDUM TO: Michael Junge, Chief Operator Licensing and Human Performance Branch Division of Construction, Inspection and Operational Programs Office of New Reactors

- From: Mark Lintz, Reactor Operations Engineer /**RA**/ Operator Licensing and Human Performance Branch Division of Construction, Inspection and Operational Programs Office of New Reactors
- SUBJECT: CATEGORY 2 PUBLIC MEETING WITH AP1000 OWNER'S GROUP ON NEW REACTOR OPERATOR LICENSING
- DATE & TIME Tuesday, December 17, 2013 8:30 AM – 12:30 PM Eastern Standard Time (EST)
- LOCATION: U.S. Nuclear Regulatory Commission Marquis One Tower 245 Peachtree Center Avenue N.E. Conference Room RII-1486-32p (14th floor) Atlanta, GA 30303-1257
- PURPOSE: To discuss development and process of the initial AP1000 operator licensing written and operating examinations, including scheduling, simulator status and challenges. Also to be discussed is a white paper that delineates the potential challenges and possible waivers needed to administer a regulatory satisfactory examination while a plant is in the construction phase. Also to be discussed is the status of the revision to NUREG-1021, Operator Licensing Examiners Standards, to effectively administer AP1000 operator licensing examinations in accordance with regulation. This is a quarterly public meeting between NRC and AP100 Owners Group (APOG). A preliminary agenda is attached. Refer to http://www.nrc.gov/reactors/new-reactor-operatorlicensing/meetings.html for related meeting summaries and other background information.
- 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.

MEETING CONTACT: Mark Lintz, NRO/COLP 301-415-4051

M. Junge

Members of the public who wish to attend or participate via telephone conference should contact Jim Kellum at 301-415-5305 or e-mail jim.kellum@nrc.gov or Mark Lintz at 301-415-4051 or e-mail mark.lintz@nrc.gov.

PARTICIPANTS: Participants from the NRC include members of the Office of New Reactors (NRO), Regional Operator Licensing Branches and the APOG.

NRCINDUSTRYJ. Kellum, NROAP1000 Owners Group for Operator LicensingM. Widmann, RIIC. Sawyer, Duke, et. al.Staff et. al.Staff et. al.

Enclosure: Agenda

cc w/encl: See next page M. Junge

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PARTICIPANTS: Participants from the NRC include members of the Office of New Reactors (NRO), Regional Operator Licensing Branches and the APOG.

NRC	INDUSTRY
J. Kellum, NRO	AP1000 Owners Group for Operator Licensing
M. Widmann, RII	C. Sawyer, Duke, et. al.
Staff et. al.	

Enclosure: Agenda

cc w/encl: See next page

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ADAMS Ad	cession No.: ML1331	7B612 NRO-002			
Office	NRO/DCIP/COLP	NRO/DCIP/COLP			
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Date	11/13/2013	11/13/2013			

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AGENDA FOR THE CATEGORY 2 PUBLIC MEETING WITH THE AP1000 OWNERS GROUP ON NEW REACTOR OPERATOR LICENSING

Tuesday, December 17, 2013 8:30 a.m. - 12:30 p.m. Nuclear Regulatory Commission Marquis One Tower, Conference Room RII-1486-32p (14th floor) 245 Peachtree Center Avenue N.E. Atlanta, GA 30303

TOPIC:			LEAD
Introductions and opening remarks:			NRC
Public input:			Public
•	Wr	itten exam	
	-	Schedule	NRC/APOG
	-	How to address differences in conduct of operations for simulator exams:	NRC/APOG
	-	Potential differences in written questions due to admin procedures:	NRC/APOG
	-	Exam Security:	NRC/APOG
•	Sin	nulator	
•	Sir	nulator Status – schedule changes:	APOG
•	Sin - -		APOG APOG
•	Sir - -	Status – schedule changes: Discuss procedures and how much to observe of FAT	
•	Sir - - -	Status – schedule changes: Discuss procedures and how much to observe of FAT and HFE V & V:	APOG
•	-	Status – schedule changes: Discuss procedures and how much to observe of FAT and HFE V & V: Overview of 8/20 Cranberry meeting:	APOG NRC/APOG
•	-	Status – schedule changes: Discuss procedures and how much to observe of FAT and HFE V & V: Overview of 8/20 Cranberry meeting: Simulator inspection:	APOG NRC/APOG NRC

• JPMs – in-plant system availability / alternate methods, etc.

	- Region II review of Greenville virtual capabilities:	NRC
•	Discuss Summer Ops accreditation follow-up visit	NRC/APOG
	- 240 hour cold license requirement:	NRC
	- Requal program:	NRC
•	Review waiver paper	NRC/APOG
•	Ensure alignment on GAP training/inspection:	APOG
•	NUREG 1021 revision status update:	NRC
Mi	NRC/APOG	
Public input		Public
Su	NRC	