July 27, 2016

Title: Meeting with Southern Nuclear Operating Company to Discuss its Risk-Informed

Approach to GSI-191 Program Implementation for Vogtle Electric Generating Plant, Units

1 and 2, with Emphasis on Technical Questions from the May 17-19, 2016, Audit

Date(s) and Time(s): August 11, 2016, 08:30 AM to 12:00 PM

Location: NRC One White Flint North, OWFN-07B2

11555 Rockville Pike

Rockville, MD

Category: 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 of the

meeting but before the meeting is adjourned.

Purpose: The purpose of this meeting is to discuss technical questions identified during an NRC

audit conducted of the Southern Nuclear Operating Company (SNC) contractor, Enercon, Inc., on May 17-19, 2016. (The purpose of the audit was to examine the documentation and software proposed for use by SNC, namely, the Break Accident Debris Generation Evaluator and Nuclear Accident Risk Weighted Analysis to gain a better understanding of

the detailed calculations, analyses, and/or bases underlying the proposed license

amendment request.)

Contact: Stephen Koenick Robert Martin

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Participants: NRC External

CJ Fong, Office of Nuclear Reactor

Regulation

Stephen Smith, Office of Nuclear Reactor

Regulation

Docket No: 05000424

05000425

Comments: A portion of this meeting will be closed to the public to discuss proprietary information.

Interested members of the public can participate in the open portion of this meeting via a toll-free audio teleconference. Please contact one of the meeting contacts listed above before August 10, 2016, to get the telephone number and passcode. The closed portion

Company

P. Grisson, Southern Nuclear Operating

of the meeting is indicated on the agenda.

PUBLIC MEETING AGENDA

Meeting with Southern Nuclear Operating Company to Discuss its Risk-Informed Approach to GSI-191 Program Implementation for Vogtle Electric Generating Plant, Units 1 and 2, with Emphasis on Technical Questions from the May 17-19, 2016, Audit

August 11, 2016, 08:30 AM to 12:00 PM

NRC One White Flint North, OWFN-07B2 11555 Rockville Pike Rockville, MD

Time	Topic	Speaker			
8:30 AM	Welcome and Introduction	NRC			
8:45 AM	Audit Summary	SNC/NRC			
9:15-11:45 AM	SNC/NRC				
	- Strainer flashing failures				
	- Fiber quantity required to filter particulate				
	- Break size and orientation increments				
	- Double-ended guillotine break only vs. continuum				
	break model				
- Random pump failure timing					
	- Loss-of-coolant accident frequency allocation				
	methodology (closed)				
11:45 AM	Wrap-up and Next Steps	NRC			
12:00 PM	Adjourn				

The time of the meeting is local to the jurisdiction where the meeting is being held.

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

ADAMS Accession Number: ML16218A208

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Date	07/22/2016	07/25/2016	07/27/2016	07/25/2016

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Link to meeting details: http://meetings.nrc.gov/pmns/mtg?do=details&Code=20161020