

July 19, 2016

MEMORANDUM TO: Donna Williams, Acting Chief  
Licensing Branch 2  
Division of New Reactor Licensing  
Office of New Reactors

FROM: John Vera, Project Manager **/RAI/**  
Licensing Branch 2  
Division of New Reactor Licensing  
Office of New Reactors

SUBJECT: SUMMARY OF THE JUNE 1, 2016, PUBLIC TELECONFERENCE  
MEETING WITH KOREA HYDRO AND NUCLEAR POWER CO. LTD. TO  
DISCUSS TOPICS RELATED TO THE ADVANCED POWER REACTOR  
1400 DESIGN CERTIFICATION DOCUMENT

On June 1, 2016, a Category 1 public teleconference was held between the U.S. Nuclear Regulatory Commission (NRC) staff and Korea Hydro and Nuclear Power Co. Ltd. (KHNP). The meeting notice was issued and documented in the NRC Agencywide Documents Access and Management System (ADAMS) under Accession Number ML16028A052.

The purpose of the teleconference was to discuss the schedule for and the content of responses to the staff's requests for additional information (RAIs) for items in Chapter 3 of the Advanced Power Reactor 1400 (APR1400) design certification document (DCD). A list of attendees is included as an enclosure. For this ongoing discussion, the applicant provided a call agenda; responses to NRC feedback for draft responses to RAI 252-8299, Question 03.07.02-9; and RAI 208-8245, Question 03.08.03-5; and a verification of adequacy of considering 16 coherency modes in incoherent Soil Structure Interaction.

KHNP also included an affidavit requesting the withholding of proprietary information for the proprietary version of the responses to the NRC staff's feedback for the draft responses to RAI 252-8299, Question 03.07.02-9 and RAI 208-8245, Question 03.08.03-5. The publicly available handouts provided by KHNP and the NRC staff, for this teleconference, are available in ADAMS under Accession Number ML16179A048.

The NRC staff provided the staff's feedback for the draft RAI response to RAI 199-8223, Question 03.08.01-13.

The technical discussion is summarized in the applicant's meeting summary, which was submitted after the teleconference. After the technical discussion, the NRC staff and KHNP discussed the status of the RAIs regarding Sections 3.7 and 3.8 of Chapter 3 of the DCD.

D. Williams

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The remaining items on the applicant's agenda were deferred to a future public teleconference. With no further topics, the teleconference was concluded.

Docket No.: 52-046

Enclosure:  
List of Attendees

cc w/enclosure: See next page

D. Williams

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Docket No.: 52-046

Enclosure:  
List of Attendees

cc w/enclosure: See next page

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**NRC-001**

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<b>NAME</b>	JVera	CSmith	JCiocco	JVera (signed)
<b>DATE</b>	06/27/2016	07/7/2016	07/19/2016	07/19/2016

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**KHNP Mailing List**

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