September 22, 2016

MEMORANDUM TO: Ronaldo V. Jenkins, Branch Chief

Licensing Branch 3

Division of New Reactor Licensing

Office of New Reactors

FROM: Adrian Muñiz, Project Manager /RA/

Licensing Branch 3

Division of New Reactor Licensing

Office of New Reactors

SUBJECT: SUMMARY OF TELECONFERENCE TO DISCUSS OPEN ITEMS

ASSOCIATED WITH THE REVIEW OF THE ADVANCED BOILING

WATER REACTOR CERTIFICATION RENEWAL

On August 10, 2016, the U.S. Nuclear Regulatory Commission's staff held a teleconference with members of GE Hitachi Nuclear Energy (GEH) to discuss responses to requests for additional information, and letters addressing open items associated with the review of the advanced boiling-water reactor (ABWR) certification renewal. Specifically, the following topics associated with Bulletin 2012-01, "Design Vulnerability in Electric Power System" were discussed:

- ABWR mitigation protective relay scheme protection from an open phase condition (OPC)
- 2. Location of OPC related protective relays
- 3. Classification of the OPC related protective relays

GEH provided a presentation to address the items identified above (Agencywide Documents Access Management System No. ML16266A509). The NRC staff informed the applicant that the information provided by GEH would be considered in its deliberations associated with this open item.

The list of participants for the meeting are included as Enclosure 1.

Docket No.: 52-045

Enclosure: As stated

cc w/encl.: See next page

CONTACT: Adrian Muñiz. NRO/DNRL/LB3

(301) 415-4093

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DATE	9/22/16	09/22/16	9/22/16

LIST OF PARTICIPANTS OPEN ITEM CONFERENCE CALL August 10, 2016

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Hari Kodali	NRC
Jorge Cintron	NRC
Roy Mathew	NRC
Hugh Upton	GEH
Doug McDonald	GEH
Walt Schumitsch	GEH
Jerry Head	GEH
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Skip Butler	GEH
Patricia Cambell	GEH
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(Revised 01/28/2016)