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September 11, 2015
 Document Control Desk
 U.S. Nuclear Regulatory Commission
 Washington, DC 20555-0001

Attention: Mr. Jeff Ciocco
 Division of New Reactor Licensing

Docket No. 52-046
 MKD/NW-15-0132L

Subject: Submittal of Response to Action Items for PRA Topic from the April 13-15, May 18, and July 14 Public Meeting

Reference: KHNP Letter MKD/NW-15-106L, Submittal of Response to Action Items for PRA Topic from the April 13-15 Public Meeting, dated August 27, 2015

The purpose of this letter is to transmit the response to action items associated with APR1400 Probabilistic Risk Assessment (PRA) topic, as discussed during the April 13-15, May 18, and July 14 public meeting between the NRC and KHNP.

The response being submitted is as follows:

Action Item #	PRA #	Public Meeting
19-2, 19-11, 19-12, 19-13, 19-21, 19-23, 19-25, 19-28, 19-37, 19-39, 19-45, 19-52, 19-59, 19-60, 19-63, 19-65, 19-66, 19-67, 19-68, 19-69, 19-70, 19-90, 19-92, 19-95, 19-97, 19-100, 19-101, 19-103, 19-104, 19-105, 19-107, 19-108, 19-109	PRA-2, PRA-11, PRA-12, PRA-13, PRA-21, PRA-23, PRA-25, PRA-28, PRA-37, PRA-39, PRA-45, PRA-52, PRA-59, PRA-60, PRA-63, PRA-65, PRA-66, PRA-67, PRA-68, PRA-69, PRA-70, PRA-90, PRA-92, PRA-95, PRA-97, PRA-100, PRA-101, PRA-103, PRA-104, PRA-105, PRA-107, PRA-108, PRA-109	April 13-15
19-122, 19-124, 19-128, 19-130, 19-131, 19-134, 19-137, 19-142, 19-153, 19-154, 19-159, 19-162, 19-163, 19-164, 19-165, 19-166, 19-167	PRA-115, PRA-117, PRA-121, PRA-123, PRA-124, PRA-127, PRA-130, PRA-135, PRA-146, PRA-147, PRA-152, PRA-155, PRA-156, PRA-157, PRA-158, PRA-159, PRA-160	May 18
19-191	PRA-172	July 14

The enclosure contains the response to action items for PRA topic from the April 13-15, May 18, and July 14 public meeting (Non-Proprietary).



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If additional information or clarification is required, please contact Daegeun Ahn, Director of KHNP Washington DC Center at ahn.daeguen@khnp.co.kr or 703-388-0592.

Sincerely,

Jae-yong Lee
Project Manager
Advanced Reactors Development Laboratory
Korea Hydro and Nuclear Power Co., Ltd

Enclosure: Response to Action Items for PRA Topic from the April 13-15, May 18, and July 14 public meeting (Non-Proprietary)

Enclosure

Response to Action Items for PRA Topic from the April 13-15, May 18,
and July 14 public meeting

(Non-Proprietary)

September 11, 2015