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March 4, 2016
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-16-0197L

Subject: Response to RAI 348-8279 for Questions 07.09-17, 07.09-18, and 07.09-19

References: 1) NRC Request for Additional Information 348-8279, dated December 24, 2015
2) KHNP Letter MKD/NW-16-0166L, Response to RAI 348-8279 for Question 07.09-10, dated February 26, 2016
3) KHNP Letter MKD/NW-16-0181L, Response to RAI 348-8279 for Question 07.09-8, dated March 3, 2016

KHNP is hereby submitting the response to RAI 348-8279, dated December 24, 2015. The response addresses Questions 07.09-17, 07.09-18, and 07.09-19. The enclosure provides the Response to RAI 348-8279 for Questions 07.09-17, 07.09-18, and 07.09-19 (Non-Proprietary).

The responses to the remaining questions will be submitted later: Questions 07.09-11, 07.09-12, 07.09-13, 07.09-14, 07.09-15, and 07.09-16 will be responded to by March 31, 2016. Question 07.09-9 will be responded to by April 8, 2016; Question 07.09-13 will be responded to by April 23, 2016.

If additional information or clarification is required, please contact Daegeun Ahn, Director of KHNP Washington DC Center at ahn.daegeun@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 RAI 348-8279 for Questions 07.09-17, 07.09-18, and 07.09-19 (Non-Proprietary)

Enclosure

Response to RAI 348-8279 for Questions 07.09-17, 07.09-18, and
07.09-19

(Non-Proprietary)

March 4, 2016