



**KHNP**

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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, 7.09-13, 7.09-14, 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 7.09-13 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](mailto: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