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March 24, 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-16-0264L

**Subject: Response to RAI 374-8481 for Questions 18-98 and 18-103**

**Reference: NRC Request for Additional Information 374-8481, dated January 22, 2016**

KHNP is hereby submitting the response to RAI 374-8481, dated January 22, 2016. The response addresses Questions 18-98 and 18-103. The enclosure provides the response to RAI 374-8481 for Questions 18-98 and 18-103 (Non-Proprietary).

The responses to the remaining questions will be submitted later: Questions 18-96, 18-97, 18-99, 18-100, 18-101, and 18-102 were on a 60-day response cycle and will be responded to by April 20, 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 374-8481 for Questions 18-98 and 18-103 (Non-Proprietary)

**Enclosure**

Response to RAI 374-8481 for Questions 18-98 and 18-103

(Non-Proprietary)

March 24, 2016