



**KHNP**

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July 21, 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-16-0797L

**Subject: Response to RAI 418-8348 for Question 19-44**

**References:** 1) NRC Request for Additional Information 418-8348, dated February 23, 2016  
2) KHNP Letter MKD/NW-16-0268L, Response to RAI 418-8348 for Questions 19-47 and 19-48, dated April 12, 2016  
3) KHNP Letter MKD/NW-16-0338L, Response to RAI 418-8348 for Questions 19-49, 19-50, and 19-51, dated April 12, 2016  
4) KHNP Letter MKD/NW-16-0566L, Response to RAI 418-8348 for Question 19-46, dated May 31, 2016

KHNP is hereby submitting the response to RAI 418-8348, dated February 23, 2016. The response addresses Question 19-44. The enclosure provides the response to RAI 418-8348 for Question 19-44 (Non-Proprietary).

The responses to the remaining questions will be submitted later: Questions 19-43, 19-45, and 19-52 will be responded to by July 29, 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,

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Jae-yong Lee  
Project Manager  
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Enclosure: Response to RAI 418-8348 for Question 19-44 (Non-Proprietary)

**Enclosure**

Response to RAI 418-8348 for Question 19-44

(Non-Proprietary)

July 21, 2016