



**KHNP**

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April 22, 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-16-0393L

**Subject: Response to RAI 297-8309 for Question 19.03-5**

**References:** 1) NRC Request for Additional Information 297-8309, dated November 9, 2015  
2) KHNP Letter MKD/NW-15-0389L, Response to RAI 297-8309 for Question 19.03-8, dated December 23, 2015  
3) KHNP Letter MKD/NW-16-0190L, Response to RAI 297-8309 for Questions 19.03-3 and 19.03-4, dated March 4, 2016  
4) KHNP Letter MKD/NW-16-0246L, Response to RAI 297-8309 for Questions 19.03-6, dated March 18, 2016

KHNP is hereby submitting the response to RAI 297-8309, dated November 9, 2015. The response addresses Question 19.03-5. The enclosure provides the response to RAI 297-8309 for Question 19.03-5 (Non-Proprietary).

The responses to the remaining questions will be submitted later: Questions 19.03-1, 19.03-2, and 19.03-7 will be responded to by May 13, 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  
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Enclosure: Response to RAI 297-8309 for Question 19.03-5 (Non-Proprietary)

**Enclosure**

Response to RAI 297-8309 for Question 19.03-5

(Non-Proprietary)

April 22, 2016