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April 5, 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-16-0305L

**Subject: Response to RAI 401-8402**

**Reference: NRC Request for Additional Information 401-8402, dated February 8, 2016**

KHNP is hereby submitting the response to RAI 401-8402, dated February 8, 2016. The response addresses Questions 19.03-14, 19.03-15, 19.03-18, 19.03-21 and 19.03-23. The enclosure provides the response to RAI 401-8402 (Non-Proprietary).

The responses to the remaining questions will be submitted later: Questions 19.03-16 and 19.03-17 will be responded to by May 13, 2016; Questions 19.03-19 and 19.03-20 will be responded to by April 29, 2016; and Question 19.03-22 will be responded to by April 12, 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  
Advanced Reactors Development Laboratory  
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Enclosure: Response to RAI 401-8402 (Non-Proprietary)

**Enclosure**

Response to RAI 401-8402

(Non-Proprietary)

April 5, 2016