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April 12, 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-16-0335L

**Subject: Response to RAI 410-8357**

**Reference: NRC Request for Additional Information 410-8357, dated February 22, 2016**

KHNP is hereby submitting the response to RAI 410-8357, dated February 22, 2016. The response addresses Questions 19-29, 19-30, 19-32 and 19-34. The enclosure provides the response to RAI 410-8357 (Non-Proprietary).

The responses to the remaining questions will be submitted later: Questions 19-31 and 19-33 are on a 120-day response cycle and will be responded to by June 21, 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  
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Enclosure: Response to RAI 410-8357 (Non-Proprietary)

**Enclosure**

Response to RAI 410-8357

(Non-Proprietary)

April 12, 2016