



**KHNP**

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August 2, 2017  
Document Control Desk  
U.S. Nuclear Regulatory Commission  
Washington, DC 20555-0001

Attention: Mr. William Ward  
Division of New Reactor Licensing

Docket No. 52-046  
MKD/NW-17-0187L

**Subject: Response to RAI 542-8731**

**Reference: NRC Request for Additional Information 542-8731, dated March 17, 2017**

KHNP is hereby submitting the response to RAI 542-8731, dated March 17, 2017. The RAI response addresses Question 11.02-11. The enclosure provides the response to RAI 542-8731 (Non-Proprietary).

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,

A handwritten signature in black ink that reads "Kim Han Gon".

Han-gon Kim  
Project Manager  
Advanced Reactors Development Laboratory  
Korea Hydro & Nuclear Power Co., Ltd.

Enclosure: Response to RAI 542-8731 (Non-Proprietary)

**Enclosure**

Response to RAI 542-8731

(Non-Proprietary)

August 2, 2017