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February 7, 2017  
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-17-0035L

**Subject: Revised Response to RAI 131-8087 (Rev.3)**

**References: 1) NRC Request for Additional Information 131-8087, dated August 7, 2015**  
**2) KHNP Letter MKD/NW-15-0328L, Response to RAI 131-8087, dated December 8, 2015**  
**3) KHNP Letter MKD/NW-16-0480L, Revised Response to RAI 131-8087, dated May 11, 2016**  
**4) KHNP Letter MKD/NW-16-1118L, Revised Response to RAI 131-8087 (Rev.02), dated November 18, 2016**

KHNP is hereby submitting the response to RAI 131-8087, dated August 7, 2015. The revised response addresses Question 11.05-1.

Enclosure 1 provides the revised response to RAI 131-8087 (Rev.3) (Security Related Information). Enclosure 2 provides the revised response to RAI 131-8087 (Rev.3) (Non-Security Related Information).

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  
Korea Hydro and Nuclear Power Co., Ltd

Enclosures:

1. Revised Response to RAI 131-8087 (Rev.3) (Security Related Information)
2. Revised Response to RAI 131-8087 (Rev.3) (Non-Security Related Information)

## **Enclosure 1**

Revised Response to RAI 131-8087 (Rev.3)

(Security Related Information)

February 7, 2017

## **Enclosure 2**

Revised Response to RAI 131-8087 (Rev.3)

(Non-Security Related Information)

February 7, 2017