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November 18, 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-16-1116L

**Subject: Revised Response to RAI 264-8243 (Rev.02)**

**References: 1) NRC Request for Additional Information 264-8243, dated October 22, 2015**  
**2) KHNP Letter MKD/NW-16-0217L, Response to RAI 264-8243, dated April 2, 2016**  
**3) KHNP Letter MKD/NW-16-0755L, Revised Response to RAI 264-8243, dated July 18, 2016**

KHNP is hereby submitting the response to RAI 264-8243, dated October 22, 2015. The revised response addresses Question 06.02.05-6.

Enclosure 1 provides the revised response to RAI 264-8243 (Rev.02) (Security Related Information). Enclosure 2 provides the revised response to RAI 264-8243 (Rev.02) (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 264-8243 (Rev.02) (Security Related Information)
2. Revised Response to RAI 264-8243 (Rev.02) (Non-Security Related Information)

## **Enclosure 1**

Revised Response to RAI 264-8243 (Rev.02)

(Security Related Information)

November 18, 2016

## **Enclosure 2**

Revised Response to RAI 264-8243 (Rev.02)

(Non-Security Related Information)

November 18, 2016