



**KHNP**

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July 29, 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-16-0830L

**Subject: Revised Supplemental Response to RAI 35-7955 for Question 03.12-2**

**References: 1) NRC Request for Additional Information 35-7955, dated June 17, 2015**  
**2) KHNP Letter MKD/NW-15-0422L, Response to RAI 35-7955, dated January 4, 2016**  
**3) KHNP Letter MKD/NW-16-0286L, Supplemental Response to RAI 35-7955 for Question 03.12-2, dated April 1, 2016**

KHNP is hereby submitting a revised supplemental response to RAI 35-7955, dated June 17, 2015. The revised supplemental RAI response to Question 03.12-2 is to provide a description of the graded approach applied to analyzing piping systems. The enclosure provides the revised supplemental response to RAI 35-7955 for Question 03.12-2 (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, appearing to read "Jae-yong Lee", is written over a horizontal line.

Jae-yong Lee  
Project Manager  
Advanced Reactors Development Laboratory  
Korea Hydro and Nuclear Power Co., Ltd

Enclosure: Revised Supplemental Response to RAI 35-7955 for Question 03.12-2 (Non-Proprietary)

## **Enclosure**

Revised Supplemental Responses to RAI 35-7955 for Question 03.12-2

(Non-Proprietary)

July 29, 2016