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August 1, 2016 Document Control Desk U.S. Nuclear Regulatory Commission Washington, DC 20555-0001

Attention: Mr. Jeff Ciocco Docket No. 52-046

Division of New Reactor Licensing MKD/NW-16-0834L

Subject: Revised Response to RAI 410-8357 for Question 19-30

References: 1) NRC Request for Additional Information 410-8357, dated February 22, 2016

- 2) KHNP Letter MKD/NW-16-0335L, Response to RAI 410-8357, dated April 12, 2016
- 3) KHNP Letter MKD/NW-16-0671L, Revised Response to RAI 410-8357 for Question 19-29, dated June 23, 2016
- 4) KHNP Letter MKD/NW-16-0720L, Response to RAI 410-8357 for Question 19-31, dated July 1, 2016
- 5) KHNP Letter MKD/NW-16-0757L, Response to RAI 410-8357 for Question 19-33, dated July 13, 2016

KHNP is hereby submitting the revised response to RAI 410-8357 for Question 19-30, dated February 22, 2016. The revised response provides the DCD markup for Section 19.1.4.1 to reflect the response to this RAI. The enclosure provides the revised response to RAI 410-8357 for Question 19-30 (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 or 703-388-0592.

Sincerely,

Jae-yong Lee Project Manager

Advanced Reactors Development Laboratory

Korea Hydro and Nuclear Power Co., Ltd

Enclosure: Revised Response to RAI 410-8357 for Question 19-30 (Non-Proprietary)



## **Enclosure**

Revised Response to RAI 410-8357 for Question 19-30

(Non-Proprietary)

August 1, 2016