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May 17, 2018 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-18-0070L

Subject: Response to RAI 558-9456 for Question 14.03.01-1

Reference: NRC Request for Additional Information 558-9456, dated March 15, 2018

KHNP is hereby submitting the response to RAI 558-9456, dated March 15, 2018, relating to Question 14.03.01-1 and APR1400 ITAAC. The enclosure provides the response to RAI 558-9456 for Question 14.03.01-1 (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,

Han-gon Kim

Project Manager

Advanced Reactors Development Laboratory

Korea Hydro & Nuclear Power Co., Ltd.

Cim Man Gram

Enclosure: Response to RAI 558-9456 for Question 14.03.01-1 (Non-Proprietary)



## **Enclosure**

Response to RAI 558-9456 for Question 14.03.01-1

(Non-Proprietary)

May 17, 2018