



KHNP

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January 31, 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-18-0021L

Subject: Revised Response to RAI 316-8305 for the Question 17.04-1 (Rev.3)

- References:**
- 1) NRC Request for Additional Information 316-8305, dated November 17, 2015
 - 2) KHNP Letter MKD/NW-16-0915L, Response to RAI 316-8305, dated August 26, 2016
 - 3) KHNP Letter MKD/NW-17-0020L, Revised Response to RAI 316-8305, dated January 18, 2017
 - 4) KHNP Letter MKD/NW-17-0318L, Revised Response to RAI 316-8305 (Rev.2), dated September 29, 2017

KHNP is hereby submitting the response to RAI 316-8305, dated November 17, 2015. The revised response addresses Questions 17.04-1 related to the NRC staff's review of the APR1400 DCD, Section 17.4, "Reliability Assurance Program". The enclosure contains the revised response to RAI 316-8305 (Rev.3) (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,

A handwritten signature in black ink that reads "Kim Han Gon".

Han-gon Kim
Project Manager
Advanced Reactors Development Laboratory
Korea Hydro & Nuclear Power Co., Ltd.

Enclosure: Revised Response to RAI 316-8305 for the Question 17.04-1 (Rev.3) (Non-Proprietary)

Enclosure

Revised Response to RAI 316-8305 for the Question 17.04-1(Rev.3)

(Non-Proprietary)

January 31, 2018