



KHNP

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September 9, 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-16-0968L

Subject: Supplemental Response to RAI 301-8280 for Question 07.01-47

References: 1) NRC Request for Additional Information 301-8280, dated November 10, 2015
2) KHNP Letter MKD/NW-16-0167L, Response to RAI 301-8280 for Question 07.01-47, dated February 26, 2016

KHNP is hereby submitting a supplemental response to RAI 301-8280, dated November 10, 2015. The supplemental RAI response addresses Question 07.01-47 and provides additional information on the equipment protective logic within the I&C system. The enclosure provides the supplemental response to RAI 301-8280 for Question 07.01-47 (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 "Jae-yong Lee".

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

Enclosure: Supplemental Response to RAI 301-8280 for Question 07.01-47 (Non-Proprietary)

Enclosure

Supplemental Response to RAI 301-8280 for Question 07.01-47

(Non-Proprietary)

September 9, 2016