



KHNP

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June 27, 2016
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U.S. Nuclear Regulatory Commission
Washington, DC 20555-0001

Attention: Mr. Jeff Ciocco
Division of New Reactor Licensing

Docket No. 52-046
MKD/NW-16-0613L

Subject: Revised Response to RAI 63-7983 for Question 06.02.02-24

- References:**
- 1) NRC Request for Additional Information 63-7983, dated July 7, 2015
 - 2) KHNP Letter MKD/NW-15-0077L, Response to RAI 63-7983 for Questions on a 30-Day Response Cycle, dated August 10, 2015
 - 3) KHNP Letter MKD/NW-15-0188L, Response to RAI 63-7983 for Questions on a 60-Day Response Cycle, dated November 4, 2015
 - 4) KHNP Letter MKD/NW-15-0008L, Response to RAI 63-7983 for Questions 06.02.02-14, 06.02.02-21, and 06.02.02-26, dated January 7, 2016
 - 5) Clarification call between NRC and KHNP conducted on March 28, 2016

KHNP is hereby submitting a revised response to RAI 63-7983, dated July 7, 2015. The RAI revised response addresses Question 06.02.02-24 on the potential increase in flowrates in the ECCS and CSS due to component wear. The enclosure provides the revised response to RAI 63-7983 for the Question 06.02.02-24 (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
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Enclosure: Revised Response to RAI 63-7983 for Question 06.02.02-24 (Non-Proprietary)

Enclosure

Revised Response to RAI 63-7983 for Questions 06.02.02-24

(Non-Proprietary)

June 27, 2016