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January 3, 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-18-0007L

Subject: Revised Response to RAI ER 1-8428 for Questions EIS ACC/SA-2 and SA-4

References: 1) NRC Request for Additional Information ER 1-8428, dated March 22, 2016
2) KHNP Letter MKD/NW-16-1110L, Response to RAI ER 1-8428 for Questions EIS ACC/SA-2, EIS ACC/SA-8, EIS ACC/SA-11 and EIS ACC/SA-15, dated November 28, 2016
3) KHNP Letter MKD/NW-17-0075L, Response to RAI ER 1-8428 for Questions EIS ACC/SA-4 and EIS ACC/SA-10, dated March 21, 2017

KHNP is hereby submitting the response to RAI ER 1-8428, dated March 22, 2016. The revised responses address Questions EIS ACC/SA-2 and SA-4. Regarding the responses, SAMDA Report (APR1400-E-P-NR-14006-P, Rev.1_Draft) was uploaded in the APR1400 ERR (<https://khnp.certrec.com>, category: 31 ER/SAMDA Report). The enclosure provides the revised response to RAI ER 1-8428 for Questions EIS ACC/SA-2 and SA-4 (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
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Enclosure: Revised Response to RAI ER 1-8428 for Questions EIS ACC/SA-2 and SA-4 (Non-Proprietary)

Enclosure

Revised Response to RAI ER 1-8428 for Questions EIS ACC/SA-2 and
SA-4

(Non-Proprietary)

January 3, 2018