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May 26, 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-16-0552L

Subject: Revised Response to RAI 267-8301 for the Question 03.07.03-2 and 03.07.03-5

References: 1) NRC Request for Additional Information 267-8301, dated October 22, 2015
2) KHNP Letter MKD/NW-15-0028L, Response to RAI 267-8301 for Questions 03.07.03-2, 03.07.03-4, and 03.07.03-5, dated January 12, 2016
3) KHNP Letter MKD/NW-15-0072L, Response to RAI 267-8301 for Questions 03.07.03-1 and 03.07.03-3, dated January 27, 2016
4) KHNP Letter MKD/NW-15-0493L, Response to RAI 267-8301 for the Question 03.07.03-3, dated May 14, 2016

KHNP is hereby submitting a revised response to RAI 267-8301, dated September 25, 2015. The RAI revised responses address Questions 03.07.03-2 and 03.07.03-5 to clarify that the non-seismic Category I subsystems should be analyzed according to the same seismic criteria applicable to seismic Category I SSCs.

The enclosure contains the revised response to RAI 267-8301 for Questions 03.07.03-2 and 03.07.03-5 (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
Project Manager
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Korea Hydro and Nuclear Power Co., Ltd

Enclosure: Revised Response to RAI 267-8301 for the Question 03.07.03-2 and 03.07.03-5
(Non-Proprietary)

Enclosure

Revised Response to RAI 267-8301 for the Question 03.07.03-2 and
03.07.03-5

(Non-Proprietary)

May 26, 2016