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May 3, 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-16-0448L

Subject: Revised Response to RAI 343-8420 for Question 12.02-24

References: 1) NRC Request for Additional Information 343-8420, dated December 22, 2015
2) KHNP Letter MKD/NW-16-0138L, Response to RAI 343-8420 for Question 12.02-24, dated February 19, 2016
3) Clarification Call between NRC and KHNP conducted on April 6, 2016

KHNP is hereby submitting the revised response to RAI 343-8420, dated December 22, 2015. The RAI revised response addresses the Question 12.02-24. The enclosure contains the revised response to RAI 343-8420 for Question 12.02-24 (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
Project Manager
Advanced Reactors Development Laboratory
Korea Hydro and Nuclear Power Co., Ltd

Enclosure: Revised Response to RAI 343-8420 for Question 12.02-24 (Non-Proprietary)

Enclosure

Revised Response to RAI 343-8420 for Question 12.02-24

(Non-Proprietary)

May 3, 2016