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July 29, 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-16-0821L

Subject: Response to RAI 434-8352 for Questions 19-86, 19-93, and 19-94

Reference: NRC Request for Additional Information 434-8352, dated March 8, 2016

KHNP is hereby submitting the response to RAI 434-8352, dated March 8, 2016. The response addresses Questions 19-86, 19-93, and 19-94. The enclosure provides the response to RAI 434-8352 for Questions 19-86, 19-93, and 19-94 (Non-Proprietary).

The responses to the remaining Questions 19-85, 19-87, 19-88, 19-89, 19-90, 19-91, and 19-92 will be provided to by August 5, 2016.

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: Response to RAI 434-8352 for Questions 19-86, 19-93, and 19-94 (Non-Proprietary)

Enclosure

Response to RAI 434-8352 for Questions 19-86, 19-93, and 19-94

(Non-Proprietary)

July 29, 2016