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April 22, 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-16-0364L

Subject: Response to RAI 439-8524 for Questions 16-124

Reference: NRC Request for Additional Information 439-8524, dated March 11, 2016

KHNP is hereby submitting the response to RAI 439-8524, dated March 11, 2016. The response addresses Questions 16-124. The enclosure provides the response to RAI 439-8524 for Question 16-124 (Non-Proprietary).

The responses to the remaining questions will be submitted later: Questions 16-125, 16-126, 16-127, 16-128, and 16-129 will be responded to by April 29, 2016; Question 16-130 will be responded to by May 13, 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 439-8524 for Question 16-124 (Non-Proprietary)

Enclosure

Response to RAI 439-8524 for Question 16-124

(Non-Proprietary)

April 22, 2016