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May 27, 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-16-0553L

Subject: Response to RAI 470-8552 for Questions 16-136 and 16-138

Reference: NRC Request for Additional Information 470-8552, dated April 26, 2016

KHNP is hereby submitting the response to RAI 470-8552, dated April 26, 2016. The response addresses Questions 16-136 and 16-138. The enclosure provides the response to RAI 470-8552 for Questions 16-136 and 16-138 (Non-Proprietary).

The response to the remaining Question 16-137 will be responded to by June 25, 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 470-8552 for Questions 16-136 and 16-138 (Non-Proprietary)

Enclosure

Response to RAI 470-8552 for Questions 16-136 and 16-138

(Non-Proprietary)

May 27, 2016