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June 14, 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-16-0629L

Subject: Response to RAI 481-8546 for Question 16-144

Reference: NRC Request for Additional Information 481-8546, dated May 12, 2016

KHNP is hereby submitting the response to RAI 481-8546, dated May 12, 2016. The response addresses Question 16-144. The enclosure provides the response to RAI 481-8546 for Question 16-144 (Non-Proprietary).

The response to the remaining question will be submitted later as communicated: Questions 16-143, 16-145, 16-146, 16-147, 16-148, 16-149, 16-150, 16-151, and 16-152 are 45-Day response cycle and will be responded to by June 26, 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 481-8546 for Question 16-144 (Non-Proprietary)

Enclosure

Response to RAI 481-8546 for Question 16-144

(Non-Proprietary)

June 14, 2016