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June 1, 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-16-0588L

Subject: Response to RAI 431-8504 for Question 15.00.02-16

References: 1) NRC Request for Additional Information 431-8504, dated March 8, 2016
2) KHNP Letter MKD/NW-16-0423L, Response to RAI 431-8504 for Questions on a 30-Day Response Cycle, dated April 26, 2016

KHNP is hereby submitting the response to RAI 431-8504, dated March 8, 2016. The response addresses Question 15.00.02-16. Enclosure contains the response to RAI 431-8504 for Question 15.00.02-16 (Non-Proprietary).

The response to the remaining Question 15.00.02-11 will be submitted by June 30, 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 431-8504 for Question 15.00.02-16 (Non-Proprietary)

Enclosure

Response to RAI 431-8504 for Question 15.00.02-16

(Non-Proprietary)

June 1, 2016