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April 19, 2016 Document Control Desk U.S. Nuclear Regulatory Commission Washington, DC 20555-0001

Attention: Mr. Jeff Ciocco

Docket No. 52-046

Division of New Reactor Licensing

MKD/NW-16-0379L

**Subject: Response to RAI 436-8538** 

Reference: NRC Request for Additional Information 436-8538, dated March 8, 2016

KHNP is hereby submitting the response to RAI 436-8538, dated March 8, 2016. The response addresses Questions 04.05.01-11, 04.05.01-12, 04.05.01-13, and 04.05.01-14. The enclosure provides the response to RAI 436-8538 (Non-Proprietary).

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 436-8538 (Non-Proprietary)



## **Enclosure**

Response to RAI 436-8538

(Non-Proprietary)

April 19, 2016