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March 3, 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-16-0187L

Subject: Response to RAI 306-8240 for Question 06.02.06-3

References: 1) NRC Request for Additional Information 306-8240, dated November 16, 2015

- 2) KHNP Letter MKD/NW-16-0085L, Response to RAI 306-8240, dated January 28, 2016
- 2) KHNP Letter MKD/NW-16-0120L, Response to RAI 306-8240 for Question 06.02.06-1, dated February 5, 2016

KHNP is hereby submitting the response to RAI 306-8240, dated November 16, 2015. The response addresses Question 06.02.06-3. The enclosure provides the response to RAI 306-8240 for Question 06.02.06-3 (Non-Proprietary).

The responses to the remaining questions will be submitted later: Questions 06.02.06-5, 06.02.06-6, 06.02.06-8, and 06.02.06-9 will be responded to by April 7, 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 306-8240 for Question 06.02.06-3 (Non-Proprietary)



## **Enclosure**

Response to RAI 306-8240 for Question 06.02.06-3

(Non-Proprietary)

March 3, 2016