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December 11, 2015 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-15-0346L

Subject: Response to RAI 233-8244

Reference: NRC Request for Additional Information 233-8244, dated October 2, 2015

KHNP is hereby submitting the response to RAI 233-8244, dated October 2, 2015. The response addresses Questions 05.02.02-1, 05.02.02-3, 05.02.02-4, 05.02.02-5, and 05.02.02-6. The enclosure provides the response to RAI 233-8244 (Non-Proprietary).

The response to the remaining question will be submitted later: Question 05.02.02-2 will be responded to by December 31, 2015.

If additional information or clarification is required, please contact Daegeun Ahn, Director of KHNP Washington DC Center at ahn.daeguen@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 233-8244 (Non-Proprietary)



Enclosure

Response to RAI 233-8244

(Non-Proprietary)

December 11, 2015