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December 31, 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-15-0411L

Subject: Response to RAI 182-8160 for Question 03.07.01-4

Reference: NRC Request for Additional Information 182-8160, dated August 31, 2015

KHNP is hereby submitting the response to RAI 182-8160, dated August 31, 2015. The response addresses Question 03.07.01-4. The enclosure provides the response to RAI 182-8160 for Question 03.07.01-4 (Non-Proprietary).

The responses to the remaining questions will be submitted later: Questions 03.07.01-1, 03.07.01-2, and 03.07.01-3 were on a 60-day response cycle and will be responded to by January 31, 2016.

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 182-8160 for Question 03.07.01-4 (Non-Proprietary)



Enclosure

Response to RAI 182-8160 for Question 03.07.01-4

(Non-Proprietary)

December 31, 2015