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August 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-16-0779L

Subject: Response to RAI 182-8160 for Question 03.07.01-3

References: 1) NRC Request for Additional Information 182-8160, dated August 31, 2015

- 2) KHNP Letter MKD/NW-15-0411L, Response to RAI 182-8160 for Question 03.07.01-4, dated December 31, 2015
- 3) KHNP Letter MKD/NW-16-0147L, Response to RAI 182-8160 for Questions 03.07.01-1 and 03.07.01-2, dated February 26, 2015

KHNP is hereby submitting the response to RAI 182-8160, dated August 31, 2015. The response addresses Question 03.07.01-3.

The enclosure provides the response to RAI 182-8160 for Question 03.07.01-3 (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 182-8160 for Question 03.07.01-3 (Non-Proprietary)



Enclosure

Response to RAI 182-8160 for Question 03.07.01-3

(Non-Proprietary)

August 3, 2016