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September 15, 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-15-0145L

Subject: Revised Response to RAI 13-7856

References: 1) NRC Request for Additional Information 13-7856, dated May 22, 2015

2) KHNP Letter MKD/NW-15-0052L, Response to RAI 13-7856, dated July 21, 2015

KHNP is hereby submitting the revised response to RAI 13-7856, dated May 22, 2015. The RAI response addresses questions 12.02-2 and 12.02-3. Enclosure 1 contains the revised response to RAI 13-7856 (Non-Proprietary). Enclosure 2 provides the change summary for the revised response to RAI 13-7856 (Non-Proprietary).

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

Enclosures:

- 1. Revised Response to RAI 13-7856 (Non-Proprietary)
- 2. Change Summary for the Revised Response to RAI 13-7856 (Non-Proprietary).



Enclosure 1

Revised Response to RAI 13-7856

(Non-Proprietary)

September 15, 2015



Enclosure 2

Change Summary for the Revised Response to RAI 13-7856

(Non-Proprietary)

September 15, 2015