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February 27, 2017 Document Control Desk U.S. Nuclear Regulatory Commission Washington, DC 20555-0001

Attention: Mr. Jeff Ciocco

Division of New Reactor Licensing

Docket No. 52-046 MKD/NW-17-0053L

Subject: Response to RAI 535-8726

Reference: NRC Request for Additional Information 535-8726, dated January 26, 2017

KHNP is hereby submitting the response to RAI 535-8726, dated January 26, 2017. The RAI response addresses Question 09.01.02-57. The enclosure contains the response to RAI 535-8726 (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

Director

Advanced Reactors Development Laboratory

Korea Hydro & Nuclear Power Co., Ltd.

Enclosure: Response to RAI 535-8726 (Non-Proprietary)



Enclosure

Response to RAI 535-8726

(Non-Proprietary)

February 27, 2017