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June 29, 2017

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U.S. Nuclear Regulatory Commission

Washington, DC 20555-0001

Attention: Mr. William Ward

Division of New Reactor Licensing

Docket No. 52-046

MKD/NW-17-0122L

Subject: Revised Response to RAI 154-8064 for the Question 16-44**References: 1) NRC Request for Additional Information 154-8064, dated August 17, 2015****2) KHNP Letter MKD/NW-16-0735L, Response to RAI 154-8064 for Questions 16-43 and 16-44, dated July 5, 2016**

KHNP is hereby submitting the response to RAI 154-8064, dated August 17, 2015. The revised response addresses Question 16-44. The enclosure provides the revised response to RAI 154-8064 for the Question 16-44 (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,



Han-gon Kim

Project Manager

Advanced Reactors Development Laboratory

Korea Hydro & Nuclear Power Co., Ltd.

Enclosure: Revised Response to RAI 154-8064 for the Question 16-44 (Non-Proprietary)

Enclosure

Revised Response to RAI 154-8064 for the Question 16-44

(Non-Proprietary)

June 29, 2017