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May 13, 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-16-0494L

Subject: Revised Response to RAI 175-8034 for Question 05.04.12-3

References: 1) NRC Request for Additional Information 175-8034, dated August 28, 2015

2) KHNP Letter MKD/NW-16-0349L, Response to RAI 175-8034 for Question 05.04.12-3, dated April 29, 2016

KHNP is hereby submitting the revised response to RAI 175-8034, dated August 28, 2015. The RAI revised response addresses the Question 05.04.12-3. The enclosure contains the revised response to RAI 175-8034 for Question 05.04.12-3 (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: Revised Response to RAI 175-8034 for Question 05.04.12-3 (Non-Proprietary)



Enclosure

Revised Response to RAI 175-8034 for Question 05.04.12-3

(Non-Proprietary)

May 13, 2016