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October 28, 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-16-1063L

Subject: Revised Response to RAI 312-8343 for Question 19-17

References: 1) NRC Request for Additional Information 312-8343, dated November 16, 2015

- 2) KHNP Letter MKD/NW-16-0244L, Response to RAI 312-8343 for Questions 19-17 and 19-18, dated March 17, 2016
- 3) KHNP Letter MKD/NW-16-0824L, Response to RAI 312-8343 for Question 19-16, dated July 29, 2016
- 4) KHNP Letter MKD/NW-16-0929L, Revised Response to RAI 312-8343 for Questions 19-18, dated August 26, 2016

KHNP is hereby submitting the revised response to RAI 312-8343, dated November 16, 2015. The revised response addresses Question 19-16 as discussed on the teleconference call held on October 20, 2016. Enclosure provides the revised response to RAI 312-8343 for Question 19-17 (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 312-8343 for Question 19-17 (Non-Proprietary)



Enclosure

Revised Response to RAI 312-8343 for Question 19-17

(Non-Proprietary)

October 28, 2016