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April 30, 2018 Document Control Desk U.S. Nuclear Regulatory Commission Washington, DC 20555-0001

Attention: Mr. William Ward

Docket No. 52-046 Division of New Reactor Licensing MKD/NW-18-0057L

Subject: Revised Response to RAI 342-8291 for Question 07.08-10 (Rev.2)

References: 1) NRC Request for Additional Information 342-8291, dated December 18, 2015

- 2) KHNP Letter MKD/NW-16-0212L, Response to RAI 342-8291, dated March 9, 2016
- 3) KHNP Letter MKD/NW-16-0215L, Response to RAI 342-8291 for Question 07.08-7, dated March 10, 2016
- 4) KHNP Letter MKD/NW-16-0322L, Response to RAI 342-8291 for Question 07.08-9, dated April 7, 2016
- 5) KHNP Letter MKD/NW-16-0356L, Response to RAI 342-8291 for Question 07.08-6, dated April 18, 2016
- 6) KHNP Letter MKD/NW-16-0723L, Response to RAI 342-8291 for Question 07.08-10, dated July 8, 2016

KHNP is hereby submitting a revised response to RAI 342-8291, dated December 18, 2015. The revised response addresses Questions 07.08-10.

The enclosure provides the revised response to RAI 342-8291 for the Question 07.08-10 (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.

Kim Man Gram

Enclosures: Revised Response to RAI 342-8291 for the Question 07.08-10 (Rev.2) (Non-Proprietary)



Enclosure

Revised Response to RAI 342-8291 for the Question 07.08-10 (Rev. 2) (Non-Proprietary)

April 30, 2018