70-1312-gil, Yuseong-daero, Yuseong-gu, Daejeon, 305-343, KOREA Tel: +82-42-870-5740 / Fax: +82-42-870-5779 http://www.khnp.co.kr

October 31, 2016 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-16-1066L

Subject: Revised Response to RAI 432-8377 for Question 19-60

References: 1) NRC Request for Additional Information 432-8377, dated March 8, 2016

- 2) KHNP Letter MKD/NW-16-0463L, Response to RAI 198-8208, dated May 14, 2016
- 3) KHNP Letter MKD/NW-16-0526L, Response to RAI 432-8377 for Questions 19-62, 19-63, and 19-64, dated May 20, 2016
- 4) KHNP Letter MKD/NW-16-0574L, Response to RAI 432-8377 for Questions 19-58, 19-59, and 19-61, dated May 31, 2016
- 5) KHNP Letter MKD/NW-16-0656L, Revised Response to RAI 432-8377 for Questions 19-66, dated May 31, 2016
- 6) KHNP Letter MKD/NW-16-0706L, Response to RAI 432-8377 for Question 19-56, dated June 30, 2016
- 7) KHNP Letter MKD/NW-16-0750L, Revised Response to RAI 432-8377 for Question 19-62, dated July 11, 2016
- 8) KHNP Letter MKD/NW-16-0758L, Response to RAI 432-8377 for Questions 19-57, dated July 15, 2016
- 9) KHNP Letter MKD/NW-16-0768L, Response to RAI 432-8377 for Question 19-64, dated July 15, 2016
- 10) KHNP Letter MKD/NW-16-0776L, Revised Response to RAI 432-8377 for Question 19-64, dated July 15, 2016
- 11) KHNP Letter MKD/NW-16-0822L, Response to RAI 432-8377 for Question 19-60, dated July 29, 2016
- 12) KHNP Letter MKD/NW-16-0823L, Revised Response to RAI 432-8377 for Questions 19-54, 19-55, and 19-56, dated July 29, 2016
- 13) KHNP Letter MKD/NW-16-0839L, Revised Response to RAI 432-8377 for Question 19-59, dated August 4, 2016
- 14) KHNP Letter MKD/NW-16-0858L, Revised Response to RAI 432-8377 for Question 19-67, dated August 4, 2016
- 15) KHNP Letter MKD/NW-16-0863L, Revised Response to RAI 432-8377 for Question 19-61, dated August 9, 2016
- 16) KHNP Letter MKD/NW-16-0937L, Second Revised Response to RAI 432-8377 for Question 19-64, dated August 29, 2016

KHNP is hereby submitting the revised response to RAI 432-8377, dated March 8, 2016. The



revised response addresses Question 19-60 as discussed on the teleconference call held on October 13, 2016. The enclosure provides the revised response to RAI 432-8377 for Question 19-60 (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

Roled Hydro and Pacical Tower Co., Eta

Enclosure: Revised Response to RAI 432-8377 for Question 19-60 (Non-Proprietary)



## **Enclosure**

Revised Response to RAI 432-8377 for Question 19-60

(Non-Proprietary)

October 31, 2016