

June 2, 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-16-0564L

Subject: Response to RAI 356-7881 for Question 07-20

References: 1) NRC Request for Additional Information 356-7881, dated January 4, 2016

- 2) KHNP Letter MKD/NW-16-0133L, Response to RAI 356-7881 for Question 07-12, dated February 18, 2016
- 3) KHNP Letter MKD/NW-16-0196L, Response to RAI 356-7881, dated March 4, 2016
- 4) KHNP Letter MKD/NW-16-0282L, Response to RAI 356-7881 for Questions 07-1, 07-2, and 07-19, dated March 4, 2016
- 5) KHNP Letter MKD/NW-16-0316L, Response to RAI 356-7881 for Questions 07-4 and 07-9, dated April 7, 2016
- 6) KHNP Letter MKD/NW-16-0388L, Response to RAI 356-7881 for Questions 07-3, 07-5, 07-8, 07-13, 07-14, 07-16, and 07-18, dated May 5, 2016

KHNP is hereby submitting the response to RAI 356-7881, dated January 4, 2016. The response addresses Question 07-20. The enclosure provides the response to RAI 356-7881 for Question 07-20 (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: Response to RAI 356-7881 for Question 07-20 (Non-Proprietary)



Enclosure

Response to RAI 356-7881 for Question 07-20

(Non-Proprietary)

June 2, 2016