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May 18, 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

Subject: Response to RAI 211-8236 for Question 09.02.01-2

References: 1) NRC Request for Additional Information 211-8236, dated September 14, 2015

2) KHNP Letter MKD/NW-16-0168L, Response to RAI 211-8236 for Question 09.02.01-7, dated February 26, 2016

MKD/NW-16-0496L

- 3) KHNP Letter MKD/NW-16-0258L, Response to RAI 211-8236 for Question 09.02.01-1, 09.02.01-3, 09.02.01-4, and 09.02.01-5, dated March 23, 2016
- 4) KHNP Letter MKD/NW-16-0442L, Response to RAI 211-8236 for Question 09.02.01-6, dated May 2, 2016

KHNP is hereby submitting the response to RAI 211-8236, dated September 14, 2015. The response addresses Question 09.02.01-2. The enclosure provides the response to RAI 211-8236 for Question 09.02.01-2 (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 211-8236 for Question 09.02.01-2 (Non-Proprietary)



Enclosure

Response to RAI 211-8236 for Question 09.02.01-2

(Non-Proprietary)

May 18, 2016