

July 28, 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-16-0814L

Subject: Revised Response to RAI 244-8326 for the Question 09.03.03-4

References: 1) NRC Request for Additional Information 244-8326, dated October 14, 2015 2) KHNP Letter MKD/NW-15-0333L, Response to RAI 244-8326 for Question

- 09.03.03-4, dated December 8, 2015
- 3) KHNP Letter MKD/NW-15-0366L, Response to RAI 244-8326 for Questions on a 30-Day Response Cycle, dated December 17, 2015
- 4) KHNP Letter MKD/NW-16-0026L, Response to RAI 244-8326 for Question 09.03.03-3, dated January 11, 2016

KHNP is hereby submitting a revised response to RAI 244-8326, dated October 14, 2015. The RAI revised response addresses Question 09.03.03-4.

The enclosure provides the revised response to RAI 244-8326 for the Question 09.03.03-4 (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 244-8326 for Question 09.03.03-4 (Non-Proprietary)



Enclosure

Revised Response to RAI 244-8326 for Question 09.03.03-4

(Non-Proprietary)

July 28, 2016