

January 12, 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-16-0031L

Subject: Response to RAI 278-8226 for Question 14.02-39

References: 1) NRC Request for Additional Information 278-8226, dated October 30, 2015 2) KHNP Letter MKD/NW-15-0323L, Response to RAI 278-8226 for Question 14.02-40, dated December 9, 2015

KHNP is hereby submitting the response to RAI 278-8226, dated October 30, 2015. The response addresses Question 03.08.01-15. The enclosure provides the response to RAI 278-8226 for Question 14.02-39 (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 278-8226 for Question 14.02-39 (Non-Proprietary)



Enclosure

Response to RAI 278-8226 for Question 14.02-39

(Non-Proprietary)

January 12, 2016