

August 31, 2015 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-15-0114L

Subject: Response to RAI 80-8040

Reference: NRC Request for Additional Information 80-8040, dated July 16, 2015

KHNP is hereby submitting the response to RAI 80-8040, dated July 16, 2015. The RAI response addresses questions 05.02.05-1 and 05.02.05-2. The enclosure contains the response to RAI 80-8040 (Non-Proprietary).

If additional information or clarification is required, please contact Daegeun Ahn, Director of KHNP Washington DC Center at ahn.daeguen@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 80-8040 (Non-Proprietary)



Enclosure

Response to RAI 80-8040

(Non-Proprietary)

August 31, 2015