



KHNP

KOREA HYDRO & NUCLEAR POWER CO., LTD

70-1312-gil, Yuseong-daero, Yuseong-gu, Daejeon, 305-343, KOREA

Tel: +82-42-870-5740 / Fax: +82-42-870-5779

<http://www.khnp.co.kr>

November 30, 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-15-0290L

Subject: Response to RAI 235-8275

Reference: NRC Request for Additional Information 235-8275, dated October 7, 2015

KHNP is hereby submitting the response to RAI 235-8275, dated October 7, 2015. The response addresses Questions 12.03-28, 12.03-29, 12.03-36, 12.03-44, and 12.03-45. The enclosure provides the response to RAI 235-8275 (Non-Proprietary).

The responses to the remaining questions will be submitted later: Questions 12.03-23, 12.03-24, 12.03-25, 12.03-26, 12.03-27, 12.03-30, 12.03-31, 12.03-32, 12.03-33, 12.03-34, 12.03-35, 12.03-37, 12.03-38, 12.03-39, 12.03-40, 12.03-41, 12.03-42, and 12.03-43 were on a 45-day response cycle and will be responded to by December 15, 2015; Question 12.03-46 is on a 60-day response cycle and will be responded to by December 15, 2015.

If additional information or clarification is required, please contact Daeguen Ahn, Director of KHNP Washington DC Center at ahn.daeguen@khnp.co.kr or 703-388-0592.

Sincerely,

A handwritten signature in black ink, appearing to read "Jae-yong Lee", is written over a horizontal line.

Jae-yong Lee
Project Manager
Advanced Reactors Development Laboratory
Korea Hydro and Nuclear Power Co., Ltd

Enclosure: Response to RAI 235-8275 (Non-Proprietary)

Enclosure

Response to RAI 235-8275

(Non-Proprietary)

November 30, 2015