

**KHNP****KOREA HYDRO & NUCLEAR POWER CO., LTD**

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

Tel: +82-42-870-5400 / Fax: +82-42-870-5449

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

May 23, 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-16-0541L

Subject: Response to RAI 469-8578 for Question 09.01.01-40

References: 1) NRC Request for Additional Information 469-8578, dated April 22, 2016
2) KHNP Letter MKD/NW-16-0534L, Response to RAI 469-8578 for Questions 09.01.01-37, dated May 20, 2016

KHNP is hereby submitting the response to RAI 469-8578, dated April 22, 2016. The response addresses Question 09.01.01-40. The enclosure provides the response to RAI 469-8578 for Question 09.01.01-40 (Non-Proprietary).

The response to the remaining question will be submitted later: Questions 09.01.01-36, 09.01.01-38, and 09.01.01-39 will be responded to by June 6, 2016.

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 469-8578 for Question 09.01.01-40 (Non-Proprietary)

Enclosure

Response to RAI 469-8578 for Question 09.01.01-40

(Non-Proprietary)

May 23, 2016