

**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>

April 16, 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-16-0343L

Subject: Response to RAI 403-8454 for Question 06.01.01-5

Reference: NRC Request for Additional Information 403-8454, dated February 10, 2016

KHNP is hereby submitting the response to RAI 403-8454, dated February 10, 2016. The response addresses Question 06.01.01-5. The enclosure provides the response to RAI 403-8454 for Question 06.01.01-5 (Non-Proprietary).

The responses to the remaining Questions 06.01.01-1, 06.01.01-2, 06.01.01-3, and 06.01.01-4 will be responded to by April 22, 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 403-8454 for Question 06.01.01-5 (Non-Proprietary)

Enclosure

Response to RAI 403-8454 for Question 06.01.01-5

(Non-Proprietary)

April 16, 2016