

**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>

November 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-16-1109L

Subject: Revised Response to RAI 481-8546 for the Question 16-143 (Rev.02)

References: 1) NRC Request for Additional Information 481-8546, dated May 12, 2016
2) KHNP Letter MKD/NW-16-0773L, Response to RAI 481-8546 for Question 16-143, dated July 15, 2016
3) KHNP Letter MKD/NW-16-0943L, Revised Response to RAI 481-8546 for the Questions 16-143 and 16-152, dated September 6, 2016

KHNP is hereby submitting the response to RAI 481-8546, dated May 12, 2016. The revised response addresses Question 16-143. The enclosure provides the revised response to RAI 481-8546 for the Question 16-143 (Rev.02) (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: Revised Response to RAI 481-8546 for the Question 16-143 (Rev.02) (Non-Proprietary)

Enclosure

Revised Response to RAI 481-8546 for the Question 16-143 (Rev.02)

(Non-Proprietary)

November 16, 2016