

**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>

June 17, 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-16-0641L

Subject: Response to RAI 486-8597 for Question 10.04.05-2

References: 1) NRC Request for Additional Information 486-8597, dated May 18, 2016

KHNP is hereby submitting the response to RAI 489-8597, dated May 18, 2016. The response addresses Question 10.04.05-2. The enclosure provides the response to RAI 486-8597 for Question 10.04.05-2 (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: Response to RAI 486-8597 for Question 10.04.05-2 (Non-Proprietary)

Enclosure

Response to RAI 486-8597 for Question 10.04.05-2

(Non-Proprietary)

June 17, 2016