

**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 31, 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-16-0571L

Subject: Response to RAI 332-8382 for Question 03.08.03-8**References: 1) NRC Request for Additional Information 332-8382, dated December 14, 2015**

KHNP is hereby submitting the response to RAI 332-8382, dated December 14, 2015. The response addresses Question 03.08.03-8.

The enclosure provides the response to RAI 332-8382 for Question 03.08.03-8 (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 332-8382 for Question 03.08.03-8 (Non-Proprietary)

Enclosure

Response to RAI 332-8382 for Question 03.08.03-8

(Non-Proprietary)

May 31, 2016