

**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>

July 29, 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-16-0815L

Subject: Supplemental Response to RAI 396-8463 for Question 12.03-52

References: 1) NRC Request for Additional Information 396-8463, dated February 3, 2016
2) KHNP Letter MKD/NW-16-0449L, Response to RAI 396-8463 for Question 12.03-52, dated May 12, 2016

KHNP is hereby submitting the supplemental response to RAI 396-8463, dated February 3, 2016. The supplemental RAI response addresses Question 12.03-52. The enclosure provides the supplemental responses to RAI 396-8463 for Question 12.03-52 (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: Supplemental Responses to RAI 396-8463 (Non-Proprietary)

Enclosure

Supplemental Responses to RAI 396-8463

(Non-Proprietary)

July 29, 2016