

**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>

July 1, 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-16-0720L

Subject: Response to RAI 410-8357 for Question 19-31

References: 1) NRC Request for Additional Information 410-8357, dated February 22, 2016
2) KHNP Letter MKD/NW-16-0335L, Response to RAI 410-8357, dated April 12, 2016
3) KHNP Letter MKD/NW-16-0671L, Revised Response to RAI 410-8357 for Question 19-29, dated June 23, 2016

KHNP is hereby submitting the response to RAI 410-835, dated February 22, 2016. The response addresses Question 19-31. The enclosure provides the response to RAI 410-8357 for Question 19-31 (Non-Proprietary).

The response to the remaining Question 19-33 will be responded to by July 8, 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 410-8357 for Question 19-31 (Non-Proprietary)

Enclosure

Response to RAI 410-8357 for Question 19-31

(Non-Proprietary)

July 1, 2016