



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>

February 9, 2017
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-17-0042L

Subject: Revised Response to RAI 427-8444

References: 1) NRC Request for Additional Information 427-8444, dated March 1, 2016
2) KHNP Letter MKD/NW-16-0367L, Response to RAI 427-8444, dated April 16, 2016

KHNP is hereby submitting the response to RAI 427-8444, dated March 1, 2016. The revised response addresses Question 19.05-5.

Enclosure 1 provides the revised response to RAI 427-8444 (Security Related Information).
Enclosure 2 provides the revised response to RAI 427-8444 (Non-Security Related Information).

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

Enclosures:

1. Revised Response to RAI 427-8444 (Security Related Information)
2. Revised Response to RAI 427-8444 (Non-Security Related Information)

Enclosure 1

Revised Response to RAI 427-8444

(Security Related Information)

February 9, 2017

Enclosure 2

Revised Response to RAI 427-844
(Non-Security Related Information)

February 9, 2017