



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>

August 26, 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-16-0940L

Subject: Revised Response to RAI 227-8274 for the Question 03.08.04-3 (Rev.4)

- References:**
- 1) NRC Request for Additional Information 227-8274, dated September 25, 2015
 - 2) KHNP Letter MKD/NW-15-0331L, Response to RAI 227-8274, dated January 6, 2016
 - 3) KHNP Letter MKD/NW-16-0602L, Revised Response to RAI 227-8274 for the Question 03.08.04-3 (Rev.2), dated June 20, 2016
 - 4) KHNP Letter MKD/NW-16-0806L, Revised Response to RAI 227-8274 for the Question 03.08.04-3 (Rev. 3), dated July 25, 2016

KHNP is hereby submitting a revised response to RAI 227-8274, dated September 25, 2015. The RAI revised response addresses Question 03.08.04-3 to clarify that the stainless steel liner plates are designed in accordance with ASME Section III, Div. 2, Subsection CC.

The enclosure provides the revised response to RAI 227-8274 for the Question 03.08.04-3 (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: Revised Response to RAI 227-8274 for Question 03.08.04-3 (Rev.4) (Non-Proprietary)

Enclosure

Revised Response to RAI 227-8274 for Question 03.08.04-3 (Rev.4)

(Non-Proprietary)

August 26, 2016