



KHNP

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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-16-1139L

Subject: Revised Response to RAI 255-8285 for the Questions 03.08.05-9 and 03.08.05-14 (Rev.2)

- References:**
- 1) NRC Request for Additional Information 255-8285, dated October 19, 2015
 - 2) KHNP Letter MKD/NW-16-0025L, Response to RAI 255-8285, dated February 5, 2016
 - 3) KHNP Letter MKD/NW-16-0832L, Revised Response to RAI 255-8285 for the Questions 03.08.05-4 and 03.08.05-14, dated August 1, 2016
 - 4) KHNP Letter MKD/NW-16-0907L, Revised Response to RAI 255-8285 for the Questions 03.08.05-9 and 03.08.05-13, dated August 22, 2016

KHNP is hereby submitting the response to RAI 255-8285, dated October 19, 2015. The revised response addresses Questions 03.08.05-9 and 03.08.05-14 to clarify four load combinations for the stability check and the description of various settlements that are based on actual deformation. The enclosure contains the revised response to RAI 255-8285 for the Questions 03.08.05-9 and 03.08.05-14 (Rev.2) (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
Director
Advanced Reactors Development Laboratory
Korea Hydro & Nuclear Power Co., Ltd.

Enclosure: Revised Response to RAI 255-8285 for the Questions 03.08.05-9 and 03.08.05-14 (Rev.2) (Non-Proprietary)

Enclosure

Revised Response to RAI 255-8285 for the Questions 03.08.05-9 and
03.08.05-14 (Rev.2)

(Non-Proprietary)

January 9, 2017