



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-16-0750L

Subject: Revised Response to RAI 432-8377 for Question 19-62

- References:**
- 1) NRC Request for Additional Information 432-8377, dated March 8, 2016
 - 2) KHNP Letter MKD/NW-16-0463L, Response to RAI 198-8208, dated May 14, 2016
 - 3) KHNP Letter MKD/NW-16-0526L, Response to RAI 432-8377 for Questions 19-62, 19-63, and 19-64, dated May 20, 2016
 - 4) KHNP Letter MKD/NW-16-0574L, Response to RAI 432-8377 for Questions 19-58, 19-59, and 19-61, dated May 31, 2016
 - 5) KHNP Letter MKD/NW-16-0656L, Revised Response to RAI 432-8377 for Questions 19-66, dated May 31, 2016
 - 6) KHNP Letter MKD/NW-16-0706L, Response to RAI 432-8377 for Question 19-56, dated June 30, 2016

KHNP is hereby submitting the revised response to RAI 432-8377, dated March 8, 2016. The revised response addresses Question 19-56. The revised response provides the detail information on the stress analysis FEM tool for the reactor vessel lower head against the dynamic loads given by IVSE event. The enclosure provides the revised response to RAI 432-8377 for Question 19-62 (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
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Enclosure: Revised Response to RAI 432-8377 for Question 19-62 (Non-Proprietary)

Enclosure

Revised Response to RAI 432-8377 for Question 19-62

(Non-Proprietary)

July 11, 2016