



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-16-0655L

Subject: Revised Response to RAI 225-8254 for Question 12.03-21

- References:**
- 1) NRC Request for Additional Information RAI 225-8254, dated September 24, 2015
 - 2) KHNP Letter MKD/NW-15-0407L, Response to RAI 225-8254 for Questions on a 60-Day Response Cycle, dated December 31, 2015
 - 3) KHNP Letter MKD/NW-16-0045L, Response to RAI 225-8254 for Question 12.03-13, dated January 18, 2016
 - 4) KHNP Letter MKD/NW-16-0061L, Response to RAI 225-8254 for Question 12.03-12, dated January 26, 2016
 - 5) KHNP Letter MKD/NW-16-0075L, Response to RAI 225-8254 for Question 12.03-20 and 12.03-21, dated January 27, 2016
 - 6) KHNP Letter MKD/NW-16-0092L, Response to RAI 225-8254 for Questions 12.03-17 and 12.03-22, dated January 29, 2016
 - 7) Clarification call between NRC and KHNP conducted on April 6, 2016

KHNP is hereby submitting the revised response to RAI 225-8254, dated September 24, 2015. The RAI revised response addresses Question 12.03-21 as discussed with NRC staff during a clarification call on April 6, 2016. Enclosure provides the revised response to RAI 225-8254 for Question 12.03-21 (Non-Proprietary).

If additional information or clarification is required, please contact Daeyeun Ahn, Director of KHNP Washington DC Center at ahn.daeyeun@khnp.co.kr or 703-388-0592.

Sincerely,

Jae-yong Lee
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Enclosure: Revised Response to RAI 225-8254 for Question 12.03-21 (Non-Proprietary)

Enclosure

Revised Response to RAI 225-8254 for Question 12.03-21

(Non-Proprietary)

June 20, 2016