



**KHNP**

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July 8, 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-16-0723L

**Subject: Revised Response to RAI 342-8291 for Question 07.08-10**

- References:**
- 1) NRC Request for Additional Information 342-8291, dated December 18, 2015
  - 2) KHNP Letter MKD/NW-16-0212L, Response to RAI 342-8291, dated March 9, 2016
  - 3) KHNP Letter MKD/NW-16-0215L, Response to RAI 342-8291 for Question 07.08-7, dated March 10, 2016
  - 4) KHNP Letter MKD/NW-16-0322L Response to RAI 342-8291 for Question 07.08-9, dated April 7, 2016
  - 5) KHNP Letter MKD/NW-16-0356L Response to RAI 342-8291 for Question 07.08-6, dated April 18, 2016

KHNP is hereby submitting a revised response to RAI 342-8291, dated December 18, 2015. The revised RAI response to Question 07.08-10 explains the setting and resetting of the DPS-AFAS which is related to SG water level during transients.

The enclosure provides the revised response to RAI 342-8291 for the Question 07.08-10 (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](mailto:ahn.daegeun@khnp.co.kr) or 703-388-0592.

Sincerely,

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Jae-yong Lee  
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Enclosure: Revised Response to RAI 342-8291 for Question 07.08-10 (Non-Proprietary)

## **Enclosure**

Revised Response to RAI 342-8291 for the Question 07.08-10

(Non-Proprietary)

July 8, 2016