



**KHNP**

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November 1, 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-16-1072L

**Subject: Second Supplemental Response to RAI 92-8068 for Question 03.09.05-16**

**References: 1) NRC Request for Additional Information 92-8068, dated July 21, 2015**  
**2) KHNP Letter MKD/NW-15-0195L, Response to RAI 92-8068, dated October 16, 2015**  
**3) KHNP Letter MKD/NW-16-0022L, Supplemental Response to RAI 92-8068, dated February 19, 2016**

KHNP is hereby submitting a second supplemental response to RAI 92-8068, dated July 21, 2015. The supplemental RAI response addresses Question 03.09.05-16 to provide the upset events that result in a discharge of the in-containment refueling water storage tank (IRWST). The enclosure provides the second supplemental response to RAI 92-8068 for Question 03.09.05-16 (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  
Project Manager  
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Enclosure: Second Supplemental Response to RAI 92-8068 for Question 03.09.05-16 (Non-Proprietary)

**Enclosure**

Second Supplemental Response to RAI 92-8068 for  
Question 03.09.05-16

(Non-Proprietary)

November 1, 2016