



**KHNP**

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July 10, 2017  
Document Control Desk  
U.S. Nuclear Regulatory Commission  
Washington, DC 20555-0001

Attention: Mr. William Ward  
Division of New Reactor Licensing

Docket No. 52-046  
MKD/NW-17-0158L

**Subject: Revised Response to RAI 368-8470 for Question 14.03.08-14**

**References: 1) NRC Request for Additional Information 368-8470, dated January 19, 2016**  
**2) KHNP Letter MKD/NW-16-0362L, Response to RAI 368-8470, dated April 22, 2016**

KHNP is hereby submitting a revised response to RAI 368-8470, dated January 19, 2016. The revised response addresses Question 14.03.08-14 to provide additional clarification and information relating the main control room ventilation and associated dose analysis.

Enclosure 1 provides the revised response to RAI 368-8470 for Question 14.03.08-14 (Security Related Information). Enclosure 2 provides the revised response to RAI 368-8470 for Question 14.03.08-14 (Non-Security Related Information).

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,

Han-gon Kim  
Project Manager  
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Enclosures:

1. Revised Response to RAI 368-8470 for Question 14.03.08-14 (Security Related Information)
2. Revised Response to RAI 368-8470 for Question 14.03.08-14 (Non-Security Related Information)

## **Enclosure 1**

Revised Response to RAI 368-8470 for Question 14.03.08-14

(Security Related Information)

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## **Enclosure 2**

Revised Response to RAI 368-8470 for Question 14.03.08-14

(Non-Security Related Information)

July 10, 2017