



**KHNP**

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July 15, 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-16-0770L

**Subject: Revised Response to RAI 207-8247 for the Question 12.02-15 (Rev.02)**

- References:**
- 1) NRC Request for Additional Information 207-8247, dated September 11, 2015**
  - 2) KHNP Letter MKD/NW-15-0339L, Response to RAI 207-8247 for Questions 12.02-16 and 12.02-18, dated December 9, 2015**
  - 3) KHNP Letter MKD/NW-16-0078L, Response to RAI 207-8247 for Questions 12.02-15 and 12.02-17, dated January 28, 2016**
  - 4) Clarification Call between NRC and KHNP conducted on April 6, 2016**
  - 5) KHNP Letter MKD/NW-16-0457L, Revised Response to RAI 207-8247 for Questions 12.02-15, dated May 3, 2016**

KHNP is hereby submitting the response to RAI 207-8247, dated September 11, 2015. The revised RAI response addresses Question 12.02-15.

Enclosure 1 provides the revised response to RAI 207-8247 for the Question 12.02-15 (Rev.02) (Security Related Information). Enclosure 2 provides the revised response to RAI 207-8247 for the Question 12.02-15 (Rev.02) (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,

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Jae-yong Lee  
Project Manager  
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Enclosures:

1. Revised Response to RAI 207-8247 for the Question 12.02-15 (Rev.02) (Security Related Information)
2. Revised Response to RAI 207-8247 for the Question 12.02-15 (Rev.02) (Non-Security Related Information)

## **Enclosure 1**

Revised Response to RAI 207-8247 for the Question 12.02-15 (Rev.02)

(Security Related Information)

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## **Enclosure 2**

Revised Response to RAI 207-8247 for the Question 12.02-15 (Rev.02)

(Non-Security Related Information)

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