



**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-16-0717L

**Subject: Revised Response to RAI 281-8232 for Questions 14.02-49 and 14.02-52**

- References:**
- 1) NRC Request for Additional Information 281-8232, dated November 2, 2015
  - 2) KHNP Letter MKD/NW-15-0322L, Response to RAI 281-8232, dated December 9, 2015
  - 3) KHNP Letter MKD/NW-16-0156L, Submittal of Revised DCD Section 14.2 Initial Plant Test Program, dated February 24, 2016
  - 4) KHNP Letter MKD/NW-15-0628L, Revised Response to RAI 281-8232 for Questions 14.02-47 and 14.02-50, dated June 15, 2016
  - 5) KHNP Letter MKD/NW-16-0530L, Revised Response to RAI 281-8232 for Questions 14.02-46, 48, and 54, dated June 30, 2016

KHNP is hereby submitting a revised response to RAI 281-8232 for Questions 14.02-49 and 14.02-52, dated November 2, 2015. The revised response to Question 14.02-49 provides additional information regarding the radiation monitors and the communication test of the emergency response data system. The revised response to Question 14.02-52 provides the information on the occupancy times in biological shield survey test. The enclosure provides the revised response to RAI 281-8232 for Questions 14.02-49 and 14.02-52 (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 281-8232 for Questions 14.02-49 and 14.02-52 (Non-Proprietary)

**Enclosure**

Revised Response to RAI 281-8232 for Questions 14.02-49 and  
14.02-52

(Non-Proprietary)

July 6, 2016