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May 3, 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-16-0290L

**Subject: Revised Response to RAI 245-8292 for Question 09.05.02-1**

**References: 1) NRC Request for Additional Information 245-8292, dated October 14, 2015**  
**2) KHNP Letter MKD/NW-15-0419L, Response to RAI 245-8292, dated December 31, 2015**  
**3) Conference call between NRC and KHNP conducted on February 17, 2016**

KHNP is hereby submitting the revised response to RAI 245-8292, dated October 14, 2015. The RAI revised response addresses the Question 09.05.02-1. The enclosure provides the Revised Response to RAI 245-8292 for Question 09.05.02-1 (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,

Jae-yong Lee  
Project Manager  
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Enclosure: Revised Response to RAI 245-8292 for Question 09.05.02-1 (Non-Proprietary)

**Enclosure**

Revised Response to RAI 245-8292 for Question 09.05.02-1

(Non-Proprietary)

May 3, 2016