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November 7, 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-16-0805L

**Subject: Revised Response to RAI 121-8050 for Questions 10.02-2, 10.02-3, 10.02-4, and 10.02-5**

**References: 1) NRC Request for Additional Information 121-8050, dated July 27, 2015**  
**2) KHNP Letter MKD/NW-15-220L, Response to RAI 121-8050, dated October 27, 2016**

KHNP is hereby submitting the response to RAI 121-8050, dated July 27, 2015. The revised response addresses Questions 10.02-2, 10.02-3, 10.02-4, and 10.02-5. The enclosure provides the revised response to RAI 121-8050 for Questions 10.02-2, 10.02-3, 10.02-4, and 10.02-5 (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 121-8050 for Questions 10.02-2, 10.02-3, 10.02-4, and 10.02-5 (Non-Proprietary)

**Enclosure**

Revised Response to RAI 121-8050 for Questions 10.02-2, 10.02-3,  
10.02-4, and 10.02-5

(Non-Proprietary)

November 7, 2016