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September 10, 2015  
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-15-0133L

**Subject: Response to RAI 69-7994**

**Reference: NRC Request for Additional Information 69-7994, dated July 14, 2015**

KHNP is hereby submitting the response to RAI 69-7994, dated July 14, 2015. The RAI response addresses questions 03.09.06-1, 03.09.06-2, 03.09.06-3, 03.09.06-4, 03.09.06-5, 03.09.06-6, 03.09.06-7, 03.09.06-8, and 03.09.06-9. The enclosure contains the response to RAI 69-7994 (Non-Proprietary).

If additional information or clarification is required, please contact Daegeun Ahn, Director of KHNP Washington DC Center at [ahn.daeguen@khnp.co.kr](mailto:ahn.daeguen@khnp.co.kr) or 703-388-0592.

Sincerely,

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Jae-yong Lee  
Project Manager  
Advanced Reactors Development Laboratory  
Korea Hydro and Nuclear Power Co., Ltd

Enclosure: Response to RAI 69-7994 (Non-Proprietary)

**Enclosure**

Response to RAI 69-7994

(Non-Proprietary)

September 10, 2015