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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-15-0042L

**Subject: Response to RAI 24-7928****Reference: NRC Request for Additional Information 24-7928, dated June 8, 2015**

KHNP is hereby submitting the response to RAI 24-7928 dated June 8, 2015. The RAI response addresses questions 08.04-1, 08.04-2, 08.04-3, 08.04-4, and 08.04-5. The Enclosure contains the response to RAI 24-7928 (Non-Proprietary) and the associated DCD markups.

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

Sincerely,

Jae-yong Lee

Project Manager

Advanced Reactors Development Laboratory

Korea Hydro and Nuclear Power Co., Ltd

Enclosure: Response to RAI 24-7928 (Non-Proprietary)

**Enclosure**

Response to RAI 24-7928

(Non-Proprietary)

July 7, 2015