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June 8, 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-16-0570L

**Subject: Response to RAI 472-8564 for Questions on a 30-Day Response Cycle**

**Reference: NRC Request for Additional Information 472-8564, dated April 28, 2016**

KHNP is hereby submitting the response to RAI 472-8564, dated April 28, 2016. The response addresses Questions 06.02.05-7, 06.02.05-10, and 06.02.05-11. The enclosure provides the response to RAI 472-8564 for Questions on a 30-Day Response Cycle (Non-Proprietary).

The responses to the remaining Questions 06.02.05-8 and 06.02.05-9 will be submitted by June 17, 2016.

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  
Advanced Reactors Development Laboratory  
Korea Hydro and Nuclear Power Co., Ltd

Enclosure: Response to RAI 472-8564 for Questions on a 30-Day Response Cycle (Non-Proprietary)

**Enclosure**

Response to RAI 472-8564 for Questions on a 30-Day Response Cycle

(Non-Proprietary)

June 8, 2016