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September 14, 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-15-0141L

Subject: Response to RAI 127-8010 for Questions on a 45-Day Response Cycle

Reference: NRC Request for Additional Information 127-8010, dated August 5, 2015

KHNP is hereby submitting the response to RAI 127-8010, dated August 5, 2015. The RAI response addresses questions 09.05.08-1 and 09.05.08-3. Enclosure provides the response to RAI 127-8010 for questions on a 45-day response cycle (Non-Proprietary).

The response to the remaining question will be submitted later as previously communicated: question 09.05.08-2 is on a 60-day response cycle and will be responded to by October 4, 2015.

If additional information or clarification is required, please contact Daegun Ahn, Director of KHNP Washington DC Center at ahn.daegun@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 127-8010 for questions on a 45-day response cycle (Non-Proprietary)

Enclosure

Response to RAI 127-8010 for Questions on a 45-Day Response Cycle

(Non-Proprietary)

September 14, 2015