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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-15-0023L

Subject: Response to RAI 8-7847**Reference: NRC Request for Additional Information 8-7847, dated May 14, 2015**

KHNP is hereby submitting the response to RAI 8-7847 dated May 14, 2015. The RAI response addresses the following questions:

RAI Number	Question No.
RAI 8-7847	02.05.04-3
	02.05.04-4
	02.05.04-5
	02.05.04-6
	02.05.04-7
	02.05.04-8
	02.05.04-9
	02.05.04-10
	02.05.04-11

The enclosure contains the response to RAI 8-7847 (Non-Proprietary).

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

Sincerely,

Myung-Ki Kim

Project Manager

Advanced Reactors Development Laboratory

Korea Hydro and Nuclear Power Co., Ltd

Enclosure: Response to RAI 8-7847 (Non-Proprietary)

Enclosure

Response to RAI 8-7847

(Non-Proprietary)

June 15, 2015