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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-15-0252L

Subject: Response to RAI 197-8176

Reference: NRC Request for Additional Information 197-8176, dated September 2, 2015

KHNP is hereby submitting the response to RAI 197-8176, dated September 2, 2015. The response addresses questions 14.03.12-1, 14.03.12-2, 14.03.12-5, 14.03.12-6, 14.03.12-7, 14.03.12-8, and 14.03.12-9. The enclosure provides the response to RAI 197-8176 (Non-Proprietary).

The response to the remaining questions will be submitted later: questions 14.03.12-3 and 14.03.12-4 will be responded to by November 20, 2015.

If additional information or clarification is required, please contact Daegeun Ahn, Director of KHNP Washington DC Center at ahn.daeguen@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 197-8176 (Non-Proprietary)

Enclosure

Response to RAI 197-8176

(Non-Proprietary)

November 11, 2015