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May 23, 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-16-0542L

Subject: Response to RAI 452-8545 for Questions 10.03.06-21 and 10.03.06-22

References: 1) NRC Request for Additional Information 452-8545, dated March 28, 2016
2) KHNP Letter MKD/NW-16-0357L, Response to RAI 452-8545 for Questions 10.03.06-18 and 10.03.06-20, dated April 28, 2016

KHNP is hereby submitting the response to RAI 452-8545, dated March 28, 2016. The response addresses Questions 10.03.06-21 and 10.03.06-22. The enclosure provides the response to RAI 452-8545 for Questions 10.03.06-21 and 22 (Non-Proprietary).

The response to the remaining question will be submitted later: Question 10.03.06-19 will be responded to by June 3, 2016.

If additional information or clarification is required, please contact Daegeun Ahn, Director of KHNP Washington DC Center at ahn.daegeun@khnp.co.kr or 703-388-0592.

Sincerely,

Jae-yong Lee
Project Manager
Advanced Reactors Development Laboratory
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Enclosure: Response to RAI 452-8545 for Questions 10.03.06-21 and 10.03.06-22 (Non-Proprietary)

Enclosure

Response to RAI 452-8545 for Questions 10.03.06-21 and 10.03.06-22

(Non-Proprietary)

May 23, 2016