



KHNP

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December 18, 2015
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U.S. Nuclear Regulatory Commission
Washington, DC 20555-0001

Attention: Mr. Jeff Ciocco
Division of New Reactor Licensing

Docket No. 52-046
MKD/NW-15-0374L

Subject: Response to RAI 177-8166 for Questions 08.01-3, 08.01-6, 08.01-8, 08.01-10 and 08.01-11

**References: 1) NRC Request for Additional Information RAI 177-8166, dated August 31, 2015
2) KHNP Letter MKD/NW-15-0257L, Response to RAI 177-8166 for Question 08.01-2, dated November 17, 2015
3) KHNP Letter MKD/NW-15-0340L, Response to RAI 177-8166 for Question 08.01-4, dated December 11, 2015**

KHNP is hereby submitting the response to RAI 177-8166, dated August 31, 2015. The response addresses Questions 08.01-3, 08.01-6, 08.01-8, 08.01-10, and 08.01-11. The enclosure provides the response to RAI 177-8166 for Questions 08.01-3, 08.01-6, 08.01-8, 08.01-10, and 08.01-11 (Non-Proprietary).

The responses to the remaining questions will be submitted later: Questions 08.01-5, 08.01-7, and 08.01-9 were on a 60-day response cycle and will be responded to by December 28, 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
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Enclosure: Response to RAI 177-8166 for Questions 08.01-3, 08.01-6, 08.01-8, 08.01-10, and 08.01-11 (Non-Proprietary)

Enclosure

Response to RAI 177-8166 for Questions 08.01-3, 08.01-6, 08.01-8,
08.01-10, and 08.01-11

(Non-Proprietary)

December 18, 2015