



KHNP

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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-16-0526L

Subject: Response to RAI 432-8377 for Questions 19-62, 19-63, and 19-64

References: 1) NRC Request for Additional Information 432-8377, dated March 8, 2016
2) KHNP Letter MKD/NW-15-0463L, Response to RAI 198-8208, dated May 14, 2016

KHNP is hereby submitting the response to RAI 432-8377, dated March 8, 2016. The response addresses Questions 19-62, 19-63, and 19-64. The enclosure provides the response to RAI 432-8377 for Questions 19-62, 19-63, and 19-64 (Non-Proprietary).

The responses to the remaining questions will be submitted later: Questions 19-54 and 19-55 will be responded to by May 25, 2016; Questions 19-58 and 19-59 will be responded to by May 31, 2016; Question 19-56 will be responded to by June 17, 2016; Questions 19-57, 19-60, and 19-61 will be responded to by June 30, 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

Korea Hydro and Nuclear Power Co., Ltd

Enclosure: Response to RAI 432-8377 for Questions 19-62, 19-63, and 19-64 (Non-Proprietary)

Enclosure

Response to RAI 432-8377 for Questions 19-62, 19-63, and 19-64

(Non-Proprietary)

May 20, 2016