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June 28, 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-16-0684L

Subject: Revised Response to RAI 191-8210 for Questions 14.02-12 and 14.02-13

References: 1) NRC Request for Additional Information 191-8210, dated September 1, 2015
2) KHNP Letter MKD/NW-15-0309L, Response to RAI 191-8210, dated December 9, 2015
3) KHNP Letter MKD/NW-16-0156L, Submittal of Revised DCD Section 14.2 Initial Plant Test Program, dated February 24, 2016

KHNP is hereby submitting a revised response to RAI 191-8210 for Questions 14.02-12 and 14.02-13, dated September 1, 2015. The revised response provides additional details of the EDG mechanical and electrical system tests. The enclosure provides the revised response to RAI 191- 8210 for Questions 14.02-12 and 14.02-13 (Non-Proprietary).

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
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Enclosure: Revised Response to RAI 191-8210 for Questions 14.02-12 and 14.02-13 (Non-Proprietary)

Enclosure

Revised Response to RAI 191-8210 for Questions 14.02-12 and
14.02-13

(Non-Proprietary)

June 28, 2016