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October 18, 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-16-1040L

**Subject: Supplemental Response to RAI 198-8208 for Questions 14.02-24, 14.02-26 and 14.02-30**

**References:** 1) NRC Request for Additional Information 198-8208, dated September 4, 2015  
2) KHNP Letter MKD/NW-15-0313L, Response to RAI 198-8208, dated December 9, 2015  
3) KHNP Letter MKD/NW-16-0639L, Revised Response to RAI 198-8208 for Eight Questions, dated June 20, 2016  
4) KHNP Letter MKD/NW-16-0525L, Revised Response to RAI 198-8208, dated June 22, 2016

KHNP is hereby submitting a supplemental response to RAI 198-8208, dated September 4, 2015. The supplemental RAI response addresses Questions 14.02-24, 14.02-26 and 14.02-30 on the testing of various I&C components. The enclosure provides the supplemental response to RAI 198-8208 for Questions 14.02-24, 14.02-26 and 14.02-30 (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](mailto:ahn.daegeun@khnp.co.kr) or 703-388-0592.

Sincerely,

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Jae-yong Lee  
Project Manager  
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Korea Hydro and Nuclear Power Co., Ltd

Enclosure: Supplemental Response to RAI 198-8208 for Questions 14.02-24, 14.02-26 and 14.02-30 (Non-Proprietary)

**Enclosure**

Supplemental Response to RAI 198-8208 for Questions 14.02-24,  
14.02-26 and 14.02-30

(Non-Proprietary)

October 18, 2016