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June 20, 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-16-0639L

Subject: Revised Response to RAI 198-8208 for Eight Questions

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-16-0156L, Submittal of Revised DCD Section 14.2 Initial Plant Test Program, dated February 24, 2016
4) KHNP Letter MKD/NW-16-0544L, Revised Response to RAI 198-8208 for Question 14.02-28, dated May 25, 2016

KHNP is hereby submitting a revised response to RAI 198-8208 for Questions 14.02-22, 14.02-24, 14.02-30, 14.02-31, 14.02-32, 14.02-33, 14.02-34, and 14.02-35, dated September 4, 2015. As a result of the upgrade effort described in the original response, the contents of various DCD Tier 2 Section 14.2 test plans have been generally enhanced. The changes made as part of KHNP's submittal in reference 3, ML16056A003, were evaluated with respect to those changes and additional changes were deemed necessary to adequately address the staff's questions.

The enclosure provides the revised response to RAI 198-8208 for eight Questions (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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Korea Hydro and Nuclear Power Co., Ltd

Enclosure: Revised Response to RAI 198-8208 for Eight Questions (Non-Proprietary)

Enclosure

Revised Response to RAI 198-8208 for Eight Questions

(Non-Proprietary)

June 20, 2016