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September 24, 2016 Document Control Desk U.S. Nuclear Regulatory Commission Washington, DC 20555-0001

Attention: Mr. Jeff Ciocco Docket No. 52-046

Division of New Reactor Licensing MKD/NW-16-0989L

Subject: Revised Response to RAI 194-8172 (Rev. 2)

References: 1) NRC Request for Additional Information 194-8172, dated September 1, 2015

2) KHNP Letter MKD/NW-15-0317L, Response to RAI 194-8172, dated December 9, 2015

3) KHNP Letter MKD/NW-16-0700L, Revised Response to RAI 194-8172 for Question 14.02-17, dated June 30, 2016

KHNP is hereby submitting a revised response to RAI 194-8172, dated September 1, 2015. The RAI revised response addresses Question 14.02-17 on the Liquid Waste Management System testing of the Detergent Waste Tank. The enclosure provides the revised response to RAI 194-8172 (Rev. 2) (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

Advanced Reactors Development Laboratory

Korea Hydro and Nuclear Power Co., Ltd

Enclosure: Revised Response to RAI 194-8172 (Rev. 2) (Non-Proprietary)



Enclosure

Revised Response to RAI 194-8172 (Rev. 2)

(Non-Proprietary)

September 24, 2016