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July 22, 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-16-0796L

Subject: Revised Response to RAI 283-8229 for Question 14.02-62

References: 1) NRC Request for Additional Information 283-8229, dated November 2, 2015

- 2) KHNP Letter MKD/NW-15-0319L, Response to RAI 283-8229, 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-16-0643L, Revised Response to RAI 283-8229 for Questions 14.02-63 and 14.02-64, dated June 17, 2016

KHNP is hereby submitting the revised response to RAI 283-8229 for Question 14.02-62, dated November 2, 2015. As a result of the upgrade effort described in the original response, the contents of Section 14.2.12.1.103 of Liquid Waste Management System Test and Section 14.2.12.1.105 of Gaseous Waste Management System Test have been generally enhanced. The enclosure provides the revised response to RAI 283-8229 for Question 14.02-62 (Non-Proprietary) pertaining to the system tests.

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 283-8229 for Question 14.02-62 (Non-Proprietary)



Enclosure

Revised Response to RAI 283-8229 for Question 14.02-62

(Non-Proprietary)

July 22, 2016