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January 18, 2016 Document Control Desk U.S. Nuclear Regulatory Commission Washington, DC 20555-0001

Attention: Mr. Jeff Ciocco

Docket No. 52-046 MKD/NW-16-0047L

Division of New Reactor Licensing

Subject: Response to RAI 326-8408 for Questions on a 45-Day Response Cycle

References: 1) NRC Request for Additional Information 326-8408, dated December 3, 2015

2) KHNP Letter MKD/NW-16-0004L, Response to RAI 326-8408 for Questions 04.04-1, 04.04-2, and 04.04-3, dated January 11, 2016

KHNP is hereby submitting the response to RAI 326-8408, dated December 3, 2015. The response addresses Questions 04.04-5 and 04.04-6. The enclosure provides the response to RAI 326-8408 for questions on a 45-day response cycle (Non-Proprietary).

The response to the remaining question will be submitted later: Question 04.04-4 was on a 30-day response cycle and will be responded to by January 29, 2016.

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: Response to RAI 326-8408 for Questions on a 45-Day Response Cycle (Non-Proprietary)



Enclosure

Response to RAI 326-8408 for Questions on a 45-Day Response Cycle
(Non-Proprietary)

January 18, 2016