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August 3, 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-16-0847L

Subject: Response to RAI 474-8588

Reference: NRC Request for Additional Information 474-8588, dated May 2, 2016

KHNP is hereby submitting the response to RAI 474-8588, dated May 2, 2016. The response addresses Questions 09.01.04-5 and 09.01.04-6. The enclosure provides the response to RAI 474-8588 (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: Response to RAI 474-8588 (Non-Proprietary)



Enclosure

Response to RAI 474-8588

(Non-Proprietary)

August 3, 2016