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May 31, 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-16-0568L

Subject: Response to RAI 390-8479 for Question 12.02-27

References: 1) NRC Request for Additional Information 390-8479, dated February 1, 2016
2) KHNP Letter MKD/NW-16-0524L, Response to RAI 390-8479 for Question 12.02-26, dated May 19, 2016

KHNP is hereby submitting the response to RAI 390-8479, dated February 1, 2016. The response addresses Question 12.02-27. The enclosure provides the response to RAI 390-8479 for Question 12.02-27 (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 390-8479 for Question 12.02-27 (Non-Proprietary)

Enclosure

Response to RAI 390-8479 for Question 12.02-27

(Non-Proprietary)

May 31, 2016