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April 22, 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-16-0401L

Subject: Response to RAI 353-8372 for Questions 18-83, 18-84, and 18-87

References: 1) NRC Request for Additional Information 353-8372, dated December 22, 2015
2) KHNP Letter MKD/NW-16-0253L, Response to RAI 353-8372 for Questions 18-85 and 18-88, dated March 21, 2016

KHNP is hereby submitting the response to RAI 353-8372, dated December 22, 2015. The response addresses Questions 18-83, 18-84, and 18-87. The enclosure provides the response to RAI 353-8372 for Questions 18-83, 18-84, and 18-87 (Non-Proprietary).

The response to Question 18-86 will be responded to by April 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 353-8372 for Questions 18-83, 18-84, and 18-87 (Non-Proprietary)

Enclosure

Response to RAI 353-8372 for Questions 18-83, 18-84, and 18-87

(Non-Proprietary)

April 22, 2016