



**KHNP**

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March 4, 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-16-0194L

**Subject: Response to RAI 355-8438**

**Reference: NRC Request for Additional Information 355-8438, dated December 28, 2015**

KHNP is hereby submitting the response to RAI 355-8438, dated December 28, 2015. The response addresses Questions 09.05.04-9, 09.05.04-10, 09.05.04-11, and 09.05.04-12. The enclosure 3 provides the response to RAI 355-8438 (Non-Proprietary).

The response to Question 09.05.04-8 will be responded to by March 31, 2016.

If additional information or clarification is required, please contact Daegeun Ahn, Director of KHNP Washington DC Center at [ahn.daegeun@khnp.co.kr](mailto:ahn.daegeun@khnp.co.kr) or 703-388-0592.

Sincerely,

A handwritten signature in black ink, appearing to read "Jae-yong Lee", is written over a horizontal line.

Jae-yong Lee  
Project Manager  
Advanced Reactors Development Laboratory  
Korea Hydro and Nuclear Power Co., Ltd

Enclosure: Response to RAI 355-8438 (Non-Proprietary)

**Enclosure**

Response to RAI 355-8438

(Non-Proprietary)

March 4, 2016