



**KHNP**

**KOREA HYDRO & NUCLEAR POWER CO., LTD**

70-1312-gil, Yuseong-daero, Yuseong-gu, Daejeon, 305-343, KOREA

Tel: +82-42-870-5740 / Fax: +82-42-870-5779

<http://www.khnp.co.kr>

April 6, 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-16-0313L

**Subject: Response to RAI 437-8540 for Question 08.01-17**

**References: 1) NRC Request for Additional Information 437-8540, dated March 8, 2016**  
**2) KHNP Letter MKD/NW-16-0299L, Response to RAI 437-8540 for Question 08.01-15, dated April 1, 2016**

KHNP is hereby submitting the response to RAI 437-8540, dated March 8, 2016. The response addresses Question 08.01-17. The enclosure provides the response to RAI 437-8540 for Question 08.01-17 (Non-Proprietary).

The response to the remaining question will be submitted later: Questions 08.01-16 and 08.01-18 will be responded to by April 22, 2016 as previously communicated; and Question 08.01-19 was on a 30-day response cycle and will be responded to by May 6, 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 437-8540 for Question 08.01-17 (Non-Proprietary)

**Enclosure**

Response to RAI 437-8540 for Question 08.01-17

(Non-Proprietary)

April 6, 2016