



**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>

January 28, 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-16-0078L

**Subject: Response to RAI 207-8247 for Questions 12.02-15 and 12.02-17**

**References: 1) NRC Request for Additional Information 207-8247, dated September 11, 2015**  
**2) KHNP Letter MKD/NW-15-0339L, Response to RAI 207-8247 for Questions 12.02-16 and 12.02-18, dated December 9, 2015**

KHNP is hereby submitting the response to RAI 207-8247, dated September 11, 2015. The response addresses Questions 12.02-15 and 12.02-17. The enclosure provides the response to RAI 207-8247 for Questions 12.02-15 and 12.02-17 (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](mailto: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 207-8247 for Questions 12.02-15 and 12.02-17 (Non-Proprietary)

**Enclosure**

Response to RAI 207-8247 for Questions 12.02-15 and 12.02-17

(Non-Proprietary)

January 28, 2016