

**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>

September 14, 2015
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-15-0139L

Subject: Response to RAI 136-8081

Reference: NRC Request for Additional Information 136-8081, dated August 7, 2015

KHNP is hereby submitting the response to RAI 136-8081, dated August 7, 2015. The RAI response addresses questions 04.06-1, 04.06-2, 04.06-3, 04.06-4, 04.06-5, 04.06-6, and 04.06-7. The enclosure contains the response to RAI 136-8081 (Non-Proprietary).

If additional information or clarification is required, please contact Daegeun Ahn, Director of KHNP Washington DC Center at ahn.daeguen@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 136-8081 (Non-Proprietary)

Enclosure

Response to RAI 136-8081

(Non-Proprietary)

September 14, 2015