



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>

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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-15-0221L

Subject: Response to RAI 84-8022

Reference: NRC Request for Additional Information 84-8022, dated July 16, 2015

KHNP is hereby submitting a response to RAI 84-8022, dated July 16, 2015. The response addresses questions 09.05.01-1, 09.05.01-2, 09.05.01-3, 09.05.01-4, 09.05.01-5, 09.05.01-6, 09.05.01-7, 09.05.01-8, 09.05.01-9, 09.05.01-10, 09.05.01-11, 09.05.01-12, 09.05.01-13, 09.05.01-14, 09.05.01-15, 09.05.01-16, 09.05.01-17, 09.05.01-18, 09.05.01-19, 09.05.01-20, 09.05.01-21, 09.05.01-22, 09.05.01-23, 09.05.01-24, 09.05.01-25, 09.05.01-26, 09.05.01-27, 09.05.01-28, 09.05.01-29, 09.05.01-30, and 09.05.01-31. The enclosure provides the response to RAI 84-8022 (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 84-8022 (Non-Proprietary)

Enclosure

Response to RAI 84-8022

(Non-Proprietary)

November 11, 2015