



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-16-0638L

Subject: Revised Response to RAI 279-8175 for Question 14.02-41

- References:**
- 1) NRC Request for Additional Information 279-8175, dated October 30, 2015
 - 2) KHNP Letter MKD/NW-15-0311L, Response to RAI 279-8175, dated December 9, 2015
 - 3) KHNP Letter MKD/NW-16-0156L, Submittal of Revised DCD Section 14.2 Initial Plant Test Program, dated February 24, 2016
 - 4) KHNP Letter MKD/NW-16-0615L, Revised Response to RAI 279-8175 for Question 14.02-42, dated June 15, 2016
 - 5) KHNP Letter MKD/NW-16-0680L, Revised Response to RAI 279-8175 for Question 14.02-43, dated June 24, 2016

KHNP is hereby submitting a revised response to RAI 279-8175 for Question 14.02-41, dated October 30, 2015. The revised response provides additional information on RCP testing to address defense in depth and important to safety functions related to the RCPs. The enclosure provides the revised response to RAI 279-8175 for Question 14.02-41 (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 or 703-388-0592.

Sincerely,

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

Enclosure: Revised Response to RAI 279-8175 for Question 14.02-41 (Non-Proprietary)

Enclosure

Revised Response to RAI 279-8175 for Question 14.02-41

(Non-Proprietary)

July 12, 2016