

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

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

Tel: +82-42-870-5400 / Fax: +82-42-870-5449

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

April 22, 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-16-0389L

Subject: Response to RAI 319-8360 for Question 03.09.03-3

References: 1) NRC Request for Additional Information 319-8360, dated November 24, 2015
2) KHNP Letter MKD/NW-16-0089L, Response to RAI 319-8360 for Question 03.09.03-5, dated January 29, 2016
3) KHNP Letter MKD/NW-16-0165L, Response to RAI 319-8360 for Question 03.09.03-4, dated February 26, 2016

KHNP is hereby submitting the response to RAI 319-8360, dated November 24, 2015. The response addresses Question 03.09.03-3. The enclosure provides the response to RAI 319-8360 for Question 03.09.03-3 (Non-Proprietary).

The responses to the remaining questions will be submitted later: Question 03.09.03-2 was on a 60-day response cycle and will be responded to by May 31, 2016; and Question 03.09.03-6 was on a 60-day response cycle and will be responded to by May 13, 2016.

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: Response to RAI 319-8360 for Question 03.09.03-3 (Non-Proprietary)

Enclosure

Response to RAI 319-8360 for Question 03.09.03-3

(Non-Proprietary)

April 22, 2016