

**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>

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U.S. Nuclear Regulatory Commission

Washington, DC 20555-0001

Attention: Mr. William Ward

Division of New Reactor Licensing

Docket No. 52-046

MKD/NW-17-0155L

Subject: Revised Response to RAI 319-8360 for the Question 03.09.03-2 (Rev.3)

References: 1) NRC Request for Additional Information 319-8360, dated November 24, 2015
2) KHNP Letter MKD/NW-16-0716L, Response to RAI 319-8360 for Question 03.09.03-2, dated July 6, 2016
3) KHNP Letter MKD/NW-16-0908L, Revised Response to RAI 319-8360 for the Question 03.09.03-2, dated August 19, 2016
4) KHNP Letter MKD/NW-16-1106L, Revised Response to RAI 319-8360 for Question 03.09.03-2 (Rev. 2), dated November 14, 2016

KHNP is hereby submitting the response to RAI 319-83608, dated November 24, 2015. The revised response addresses Question 03.09.03-2 to clarify the load term more specifically. The enclosure contains the revised response to RAI 319-8360 for the Question 03.09.03-2 (Rev.3) (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,

Han-gon Kim

Project Manager

Advanced Reactors Development Laboratory

Korea Hydro & Nuclear Power Co., Ltd.

Enclosure: Revised Response to RAI 319-8360 for the Question 03.09.03-2 (Rev.3) (Non-Proprietary)

Enclosure

Revised Response to RAI 319-8360 for the Question 03.09.03-2 (Rev.3)

(Non-Proprietary)

June 29, 2017