



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>

May 20, 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-16-0495L

Subject: Revised Response to RAI 159-8108 for Questions 16-46 and 16-48

References: 1) NRC Request for Additional Information 159-8108, dated August 20, 2015
2) KHNP Letter MKD/NW-15-0191L, Response to RAI 159-8108, dated December 7, 2015

KHNP is hereby submitting the response to RAI 159-8108, dated August 20, 2015. The revised response addresses Questions 16-46 and 16-48. The response revises the background of Bases for TS 3.5.1, and Required Action A.1 of Bases for TS 3.5.2, respectively, according to the discussion on the Technical Specification public meeting held on March 24 and 25, 2016. The enclosure provides the revised response to RAI 159-8108 for Questions 16-46 and 16-48 (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 159-8108 for Questions 16-46 and 16-48 (Non-Proprietary)

Enclosure

Revised Response to RAI 159-8108 for Questions 16-46 and 16-48

(Non-Proprietary)

May 20, 2016