

**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>

March 30, 2018
Document Control Desk
U.S. Nuclear Regulatory Commission
Washington, DC 20555-0001

Attention: Mr. William Ward
Division of New Reactor Licensing

Docket No. 52-046
MKD/NW-18-0050L

Subject: Revised Response to RAI 357-8344 for the Question 06.02.04-11 (Rev.3)

References: 1) NRC Request for Additional Information 357-8344, dated January 5, 2016
2) KHNP Letter MKD/NW-16-0682L, Response to RAI 357-8344 for Questions 06.02.04-1, 06.02.04-2, 06.02.04-7, 06.02.04-9 and 06.02.04-11, dated June 30, 2016
3) KHNP Letter MKD/NW-17-0148L, Revised Response to RAI 357-8344 for the Question 06.02.04-11, dated June 20, 2017
4) KHNP Letter MKD/NW-18-0044L, Revised Response to RAI 357-8344 for the Question 06.02.04-11 (Rev.2), dated March 22, 2018

KHNP is hereby submitting the response to RAI 357-8344, dated January 5, 2016. The revised response addresses Question 06.02.04-11 to provide additional information regarding ITAAC. The enclosure provides the revised response to RAI 357-8344 for the Question 06.02.04-11 (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 357-8344 for the Question 06.02.04-11 (Rev.3) (Non-Proprietary)

Enclosure

Revised Response to RAI 357-8344 for the Question 06.02.04-11 (Rev.3)

(Non-Proprietary)

March 30, 2018