



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>

June 30, 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-16-0695L

Subject: Revised Response to RAI 88-8046 for the Question 03.05.02-3 (Rev. 2)

- References:**
- 1) NRC Request for Additional Information 88-8046, dated July 20, 2015
 - 2) KHNP Letter MKD/NW-15-0108L, Response to RAI 88-8046, dated August 28, 2015
 - 3) KHNP Letter MKD/NW-16-0288L, Revised Response to RAI 88-8046 for Question 03.05.02-3, dated April 2, 2016

KHNP is hereby submitting a second revised response to RAI 88-8046, dated July 20, 2015. The RAI revised response addresses the Question 03.05.02-3 to denote the boric acid storage tank (BAST) as missile protected and to delete the regenerative heat exchanger and letdown heat exchanger from the table since they are located in an external missile protected building.

The enclosure provides the revised response to RAI 88-8046 for the Question 03.05.02-3 (Non-Proprietary).

If additional information or clarification is required, please contact Daeyeun Ahn, Director of KHNP Washington DC Center at ahn.daeyeun@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 88-8046 for the Question 03.05.02-3 (Rev. 2) (Non-Proprietary)

Enclosure

Revised Response to RAI 88-8046 for the Question 03.05.02-3
(Rev. 2)

(Non-Proprietary)

June 30, 2016