

**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>

January 11, 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-18-0009L

**Subject: Submittal of Confirmation of the APR1400 DCA - Safety Evaluation with No Open Items for Chapter 4**

**Reference: ADVANCED POWER REACTOR 1400 DESIGN CERTIFICATION APPLICATION - SAFETY EVALUATION WITH NO OPEN ITEMS FOR CHAPTER 4, "REACTOR", dated December 22, 2017**

The purpose of this letter is to transmit a markup of the safety evaluation report for Chapter 4 "Reactor".

Enclosure provides a markup of the safety evaluation with no open items for Chapter 4 "Reactor" (Proprietary).

If additional information or clarification is required, please contact Daegeun Ahn, Director of KHNP Washington DC Center at [ahn.daegeun@khnp.co.kr](mailto:ahn.daegeun@khnp.co.kr) or 703-388-0592.

Sincerely,

Han-gon Kim  
Project Manager  
Advanced Reactors Development Laboratory  
Korea Hydro and Nuclear Power Co., Ltd

Enclosure: Markup of the Safety Evaluation with No Open Items for Chapter 4 "Reactor"  
(Proprietary)

## **Enclosure**

Markup of the Safety Evaluation with No Open Items for  
Chapter 4 “Reactor”

(Proprietary)

January 11, 2018