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November 18, 2016 Document Control Desk U.S. Nuclear Regulatory Commission Washington, DC 20555-0001

Attention: Mr. Jeff Ciocco

Docket No. 52-046 MKD/NW-16-1104L

Division of New Reactor Licensing

Subject: Submittal of Markup of the APR1400 DCA - Safety Evaluation with Open Items

for Chapter 8

Reference: ADVANCED POWER REACTOR 1400 DESIGN CERTIFICATION

APPLICATION - SAFETY EVALUATION WITH OPEN ITEMS FOR CHAPTER 8, "ELECTRIC POWER," dated August 26, 2016

The purpose of this letter is to transmit a markup of the APR1400 DCA - Safety Evaluation with Open Items for Chapter 8. The safety evaluation report for Chapter 8 has no proprietary information.

The enclosure provides a markup of the APR1400 DCA - Safety Evaluation with Open Items for Chapter 8.

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: Markup of the APR1400 DCA - Safety Evaluation with Open Items for Chapter 8 (Non-Proprietary)



Enclosure

Markup of the APR1400 DCA - Safety Evaluation with Open Items for Chapter 8

(Non-Proprietary)

November 18, 2016