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February 3, 2017  
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-17-0037L

**Subject: Submittal of Markup of the APR1400 DCA - Safety Evaluation with Open Items  
for Chapter 12**

**Reference: ADVANCED POWER REACTOR 1400 DESIGN CERTIFICATION  
APPLICATION - SAFETY EVALUATION WITH OPEN ITEMS FOR  
CHAPTER 12, "RADIATION PROTECTION", dated January 30, 2017**

KHNP reviewed a safety evaluation report (SER) with open items for Chapter 12 and determined that the SER we received via reference does not contain any proprietary information or any factual errors.

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,

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Jae-yong Lee  
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Advanced Reactors Development Laboratory  
Korea Hydro and Nuclear Power Co., Ltd