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March 23, 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-18-0043L

Subject: Response to RAI 557-9199 for the Question 03.08.05-20

References: NRC Request for Additional Information 557-9199, dated December 1, 2017

KHNP is hereby submitting the response to RAI 557-9199, dated December 1, 2017. The response addresses Question 03.08.05-20.

Enclosure 1 provides the response to RAI 557-9199 for the Question 03.08.05-20 (Security Related Information). Enclosure 2 provides the response to RAI 557-9199 for the Question 03.08.05-20 (Non-Security Related Information).

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.

Enclosures:

1. Response to RAI 557-9199 for the Question 03.08.05-20 (Security Related Information)
2. Response to RAI 557-9199 for the Question 03.08.05-20 (Non-Security Related Information)

Enclosure 1

Response to RAI 557-9199 for the Question 03.08.05-20

(Security Related Information)

March 23, 2018

Enclosure 2

Response to RAI 557-9199 for the Question 03.08.05-20

(Non-Security Related Information)

March 22, 2018