



**KHNP**

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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-16-0417L

**Subject: Supplemental Response to RAI 160-8174 for the Questions 09.03.04-2 and 09.03.04-6**

**References: 1) NRC Request for Additional Information 160-8174, dated August 20, 2015**  
**2) KHNP Letter MKD/NW-15-0234L, Response to RAI 160-8174, dated October 30, 2015**

KHNP is hereby submitting the supplemental response to RAI 160-8174, dated August 20, 2015. The supplemental RAI response to Questions 09.03.04-2 and 09.03.04-6 provides additional valves to avoid inconsistencies in the DCD and more detailed information for the charging system. The enclosure contains the supplemental response to RAI 160-8174 for the Questions 09.03.04-2 and 09.03.04-6 (Non-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,

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Jae-yong Lee  
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Enclosure: Supplemental Response to RAI 160-8174 for the Questions 09.03.04-2 and 09.03.04-6 (Non-Proprietary)

**Enclosure**

Supplemental Response to RAI 160-8174 for the Questions 09.03.04-2  
and 09.03.04-6

(Non-Proprietary)

April 22, 2016