



**KHNP**

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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-17-0118L

**Subject: Revised Response to RAI 176-8089 for Question 03.11-11 (Rev. 3)**

- References:**
- 1) NRC Request for Additional Information 176-8089, dated August 31, 2015
  - 2) KHNP Letter MKD/NW-16-0333L, Response to RAI 176-8089 for Question 03.11-11, dated April 12, 2016
  - 3) KHNP Letter MKD/NW-16-0842L, Revised Response to RAI 176-8089 for Question 03.11-11, dated August 4, 2016
  - 4) KHNP Letter MKD/NW-16-1180L, Revised Response to RAI 176-8089 for Question 03.11-11 (Rev. 2), dated January 4, 2017

KHNP is hereby submitting a revised response to RAI 176-8089, dated August 31, 2015. The revised response addresses Question 03.11-11 to provide additional information regarding the design basis ESF leakage. The enclosure contains the revised response to RAI 176-8089 for Question 03.11-11 (Rev. 3) (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,

Han-gon Kim  
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Enclosure: Revised Response to RAI 176-8089 for Question 03.11-11 (Rev. 3) (Non-Proprietary)

**Enclosure**

Revised Response to RAI 176-8089 for Question 03.11-11 (Rev. 3)

(Non-Proprietary)

June 1, 2017