



**KHNP**

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September 13, 2016  
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U.S. Nuclear Regulatory Commission  
Washington, DC 20555-0001

Attention: Mr. Jeff Ciocco  
Division of New Reactor Licensing

Docket No. 52-046  
MKD/NW-16-0978L

**Subject: Revised Response to RAI 437-8540 for Question 08.01-19**

- References:**
- 1) NRC Request for Additional Information 437-8540, dated March 8, 2016
  - 2) KHNP Letter MKD/NW-16-0299L, Response to RAI 437-8540 for Question 08.01-15, dated April 1, 2016
  - 3) KHNP Letter MKD/NW-16-0313L, Response to RAI 437-8540 for Question 08.01-17, dated April 6, 2016
  - 4) KHNP Letter MKD/NW-16-0441L, Response to RAI 437-8540 for Question 08.01-16 and 08.01-18, dated May 2, 2016
  - 5) KHNP Letter MKD/NW-16-0497, Response to RAI 437-8540 for Question 08.01-19, dated May 13, 2016

KHNP is hereby submitting a revised response to RAI 437-8540, dated March 8, 2016. The response addresses Question 08.01-19 to correct the numbering of Section 8.3.1.2.3 Conformance to Branch Technical Positions (BTPs) to 8.3.1.2.4. RAI 177-8166 Question 08.01-8 originally added this section; however, that submittal did not account for a previously added section in response to RAI 134-8033 Question 08.03.01-12 that had the same number. Subsequent RAIs added other BTPs to that Section, but also reflected the section number as 8.3.1.2.3 rather than 8.3.1.2.4. All RAI responses that impacted the Conformance to Branch Technical Positions section are reflected in this revision for clarity and are listed below:

- RAI 177-8166 Question 08.01-8 Attachment 3/4, submitted via MKD/NW-15-0374L on December 18, 2015; ML15352A274  
RAI 177-8166 Question 08.01-10 Attachment 2/2, submitted via MKD/NW-15-0374L on December 18, 2015; ML15352A274  
RAI 177-8166 Question 08.01-11 Attachment 2/3, submitted via MKD/NW-15-0374L on December 18, 2015; ML15352A274  
RAI 177-8166 Question 08.01-7 Attachments 2/3 and 3/3, submitted via MKD/NW-16-0059L on January 26, 2016; ML16026A461  
RAI 177-8166 Question 08.01-9 Attachments 2/3 and 3/3, submitted via MKD/NW-16-0153L on February 24, 2016; ML16056A005

This revised response supersedes the referenced RAI responses above for the pages noted. The enclosure provides the revised response to RAI 437-8540 for Question 08.01-19 (Non-Proprietary).



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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  
Project Manager  
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Enclosure: Revised Response to RAI 437-8540 for Question 08.01-19 (Non-Proprietary)

**Enclosure**

Revised Response to RAI 437-8540 for Question 08.01-19

(Non-Proprietary)

September 13, 2016