

KHNPDCDRAIsPEm Resource

From: Ciocco, Jeff
Sent: Tuesday, June 23, 2015 10:06 AM
To: apr1400rai@khnp.co.kr; KHNPDCDRAIsPEm Resource; Harry (Hyun Seung) Chang; Yunho Kim; Steven Mannon
Cc: Walker, Jacqwan; Junge, Michael; Ward, William; Lee, Samuel
Subject: APR1400 Design Certification Application RAI 51-7966 (18 - Human Factors Engineering)
Attachments: APR1400 DC RAI 51 COLP 7966.pdf; image001.jpg

KHNP

The attachment contains the subject request for additional information (RAI). This RAI was sent to you in draft form. Your licensing review schedule assumes technically correct and complete responses within 30 days of receipt of RAIs.

Please submit your RAI response to the NRC Document Control Desk.

Thank you,

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Hearing Identifier: KHNP_APR1400_DCD_RAI_Public
Email Number: 56

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Subject: APR1400 Design Certification Application RAI 51-7966 (18 - Human Factors Engineering)
Sent Date: 6/23/2015 10:05:31 AM
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image001.jpg	5020	

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REQUEST FOR ADDITIONAL INFORMATION 51-7966

Issue Date: 06/23/2015
Application Title: APR1400 Design Certification Review – 52-046
Operating Company: Korea Hydro & Nuclear Power Co. Ltd.
Docket No. 52-046
Review Section: 18 - Human Factors Engineering
Application Section:

QUESTIONS

18-1

10 CFR 52.79(d)(3) states that:

The final safety analysis report must demonstrate that all requirements and restrictions set forth in the referenced design certification rule, other than those imposed under § 50.36b, must be satisfied by the date of issuance of the combined license. Any requirements and restrictions set forth in the referenced design certification rule that could not be satisfied by the time of issuance of the combined license, must be set forth as terms or conditions of the combined license.

Human performance monitoring (HPM) is the responsibility of the COL. As such, a COL action item should be provided in the FSAR to ensure that a human performance monitoring strategy is implemented.

Please provide a COL Action Item for the HPM element in Chapter 18 of the FSAR.

