

*RDB received
3/9/05*

From: Yeonsub Jung <ysjung@khnp.co.kr>
To: <nrcprep@nrc.gov>
Date: Tue, Mar 1, 2005 9:04 PM
Subject: Response from "Comment on NRC Documents"

9/1/04

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Below is the result of your feedback form. It was submitted by
Yeonsub Jung (ysjung@khnp.co.kr) on Tuesday, March 01, 2005 at 21:04:33

Document_Title: NUREG-0800
18.0 Human Factors Engineering(Revised 2004)

Comments: After TMI, Chapter 18 have been written in FSAR.
The chapter is regarding about main control room, SPDS, and remote shutdown room.

When I looked at the Reg. Guide 1.70 which defined contents of SAR, there is no chapter 18 as expected.
Therefore there is no framework to describe chapter 18.

However, I assumed that the contents of original SRP ch.18 exactly corresponds to the the contents of
FSAR ch.18. Thus there seems no conflict between FSAR and SRP.

But NRC revised the SRP chapter 18. The revised chapter looks different from original SRP with deleting
SPDS. I think that it is good approach to remove SPDS because SPDS can be decribed in main control
room.

What I don't understand is that SRP ch.18 describe the process of human factor evaluation like
NUREG-0711. This means that FSAR chapter 18 should describe design team and the process of design,
not main control room design itself. As we know FSAR is living document with present MCR. If MCR
changes, then FSAR should change according the design modification.

The evaluation report is important for licence, and regulatory body should evaluate the report. But I am not
sure that the evaluation report could replace the design of man machine interface of chapter 18.

Thank you.

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SFSP Review Complete

E-RIDS = ADM-03

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Subject: Response from "Comment on NRC Documents"
Creation Date: Tue, Mar 1, 2005 9:04 PM
From: Yeonsub Jung <ysjung@khnp.co.kr>

Created By: ysjung@khnp.co.kr

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