REQUEST FOR ADDITIONAL INFORMATION 405-2866 REVISION 1

6/23/2009

US-APWR Design Certification

Mitsubishi Heavy Industries

Docket No. 52-021

SRP Section: 14.03.09 - Human Factors Engineering - Inspections, Tests, Analyses, and Acceptance Criteria Application Section: 14.3.9

QUESTIONS for Operating Licensing and Human Performance Branch (AP1000/EPR Projects) (COLP)

14.03.09-6

HFE Program Management

ITAAC 1's Design Commitment and Acceptance Criteria state:

HFE program is implemented by a qualified HFE design team.

In the Acceptance Criteria column, the wording is the same as the design commitment. The acceptance criteria wording does not indicate that a report will be available, nor does it describe what criteria can be used to validate the results of the analysis. Please clarify if a report will be provided that documents the results of conducting the analysis of the records of the HFE design team.

Also, please clarify the relation of this ITAAC to the HFE program implementation plan.