



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D. C. 20555

May 3, 1984

MEMORANDUM FOR: E. Adensam, Chief
Licensing Branch No. 4, DL

FROM: M. Srinivasan, Chief
Power Systems Branch, DSI

SUBJECT: STATUS OF PSB ITEMS - GRAND GULF TECHNICAL
SPECIFICATIONS REVIEW MEETING APRIL 27, 1984

REFERENCE: T. Novak's memo of April 25, 1984 to
L. Rubenstein, et al

In response to the above referred memo, it is PSB's assessment that the following actions are required by MP&L to resolve the issues raised by PSB from the review of Grand Gulf technical specifications as stated in the meeting with MP&L held on April 27, 1984.

Problem 1 Tech. Spec. Table 3.3.3-1

The FSAR gave two levels of voltage protection for HPCS diesel generator bus one for loss of power and the other for degraded voltage; MP&L has since changed the design.

Licensee Action (MP&L will assign a problem sheet for resolving this issue)

Problem 2 Tech. Spec. 3/4 8-4

Load rejection values for diesel generator deviate from FSAR values (LPCS pump is the largest load to be rejected)

Licensee Action (MP&L will modify the FSAR and the technical specification to reflect the actual load values and justify the value)

Problem 3 Tech. Spec. 3/4 8-6

Diesel generator bypass of trips on LOCA - overcurrent is not bypassed nor does it have coincident logic

Licensee Action (MP&L have a problem sheet #808 for resolving this item)

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Problem 4

Tech. Spec. 3/4 8-6

FSAR stated override of the design was such that if the diesel generator #3 was in the test mode and a LOCA signal occurred, the diesel generator would revert to standby mode (the tech. spec. indicates this design feature is not included).

Licensee Action

(MP&L have assigned problem sheet 333 for resolution of this item)

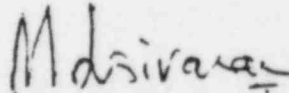
Problem 5

Tech. Spec. 3/4 8-11

Testing of the battery charger is not in accordance with the Standard Technical Specification and adequate justification has not been provided.

Licensee Action

(MP&L have assigned problem sheet 227 for resolution of this item)



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