

SUPPLEMENTARY INFORMATION TO
LER 82-103/01 X-0

Mississippi Power & Light Company
Grand Gulf Nuclear Station - Unit 1
Docket No. 50-416

Technical Specification Involved: 3.8.1.1.f
Reported Under Technical Specification: 6.9.1.12.b

Event Narrative:

On October 20, 1982, HPCS Division III was declared inoperable, and a LCO was entered. The plant was operating in Mode 3 and Action Statement 'b' of T.S.3.8.2.1, which in turn requires compliance with T.S.3.5.1. The requirements of T.S.3.5.1 Action Statement 'c' are:

1. Restore Division III to OPERABLE within 14 days, or
2. Be in HOT SHUTDOWN within the next 12 hours and COLD SHUTDOWN within the following 24 hours.

Division III was returned to operable status on October 22, 1982, which allowed for closeout of the LCO. During this closeout, however, it was determined that Action Statement 'f' of T.S.3.8.1.1 had not been met. The requirements that were not met are:

1. Demonstrate OPERABILITY of remaining A.C. electrical power by verifying correct breaker alignment within one hour, and
2. Start Division I and II diesel generators within two hours and each eight hours thereafter.

In order to preclude recurrence of this type event operations personnel were directed to review Technical Specification 3.8.1. This review was documented in accordance with procedure 02-S-01-12, Station Operating Orders.

Previous Similar Events:

None.