- 3. From and after the date that two of the LPCI pumps or admission valves are made or found to be inoperable for any reason, reactor operation is permissible only during the succeeding seven days unless such pumps or admission valves are made operable sooner, provided that during such seven days all active components of both core spray systems, the containment cooling subsystem (including 2 LPCI pumps) and the diesel generators required for operation of such components (if no external source of power were available) shall be demonstrated to be operable at least once each day.
- 4. A maximum of one drywell spray loop (containment cooling mode of RHR) may be inoperable for 30 days when the reactor water temperature is greater than 212°F. If the loop is not returned to service within 30 days, the orderly shutdown of the reactor will be initiated and the reactor water temperature shall be reduced to less than 212°F.
- 5. Each LPCI subsystem (RHR) pump shall be capable of delivering 4,000 gpm ±10% against a system head corresponding to three pumps delivering 12,000 gpm at a reactor pressure of 20 psi above the suppression chamber pressure. If this rate of delivery requirement cannot be met, the pump shall be considered inoperable.

3. When it is determined that the LPCI subsystem is inoperable, both core spray systems, the containment cooling subsystem, and the diesel generators required for operation of such components (if no external source of power were available) shall be demonstrated to be operable immediately and daily thereafter.

 During each five year period, an air test shall be performed on the drywell spray headers and nozzles.