



ATTACHMENT (PAGE 1 of 1)  
SURRY POWER STATION, UNIT 2  
DOCKET NO: 50-281  
REPORT NO: 80-014/03L-0  
EVENT DATE: 8/16/80

TITLE OF REPORT: RWST/CAT LOW LEVEL

1. Description of Event:

During shift turnover, with the reactor critical, it was discovered by the control room operators that the levels in the RWST and the CAT were below the minimum levels set by T.S. 3.4.A. This event is reportable per T.S.6.6.2.b(1)

2. Probable Consequences and Status of Redundant Systems:

The RWST and CAT levels were under surveillance of the operators. Minimum RWST and CAT levels were specified in the shift order book because of recent Tech. Spec. revisions. The levels of the RWST and CAT drifted low by 0.5 and 1.0 percent respectively while all other CS systems were operable. There were no consequences from this event and the health and safety of the general public were not affected.

3. Cause:

Makeup to "B" SI Accumulator caused the level in the RWST to drift below the recently revised Tech. Spec. minimum level of 96%. Surveillance test (PT-36) had not been changed to reflect the new RWST and CAT level requirements, however the new limits were contained in the shift order book.

4. Immediate Corrective Action:

Reactor shutdown was commenced.

5. Subsequent Corrective Action:

Levels in RWST and CAT were returned to within current Tech. Specs. limits.

6. Action Taken to Prevent Recurrence:

Control room data has been updated and the operators have been cautioned about the narrower operating band for the tanks.

7. Generic Implications:

There are no generic implications as a result of this event.