

xc: NUC PR ARMS, 1520 CST2-C
T. G. Campbell, 1760 CST2-C
G. L. Paulk, NRC
T. L. Chinn, BFN
C. W. Crawford, 670 CST2-C
A. W. Crevasse, 401 UBB-C
G. S. Harrison, Plt Supt Office
L. M. Mills, 400 CST2-C
Shift Engineer
F. A. Szczepanski, 417 UBB-C
W. C. Thomison, BFN
D. L. Williams, W10B85C-K

TELECOPY TO NRC
Feb. 9, 1983

U. S. Nuclear Regulatory Commission
Region II
101 Marietta Street, NW
Suite 3100
Atlanta, Georgia 30303

BFRO-50-260-8302

Reported under Technical Specification 6.7.2.a.2

Date of Occurrence: 2/8/83 Time of Occurrence: 1400 Unit 2

Technical Specification Involved: 3.2.B

Conditions Prior to Occurrence

Unit 1 - Maintenance outage
Unit 2 - Refuel outage
Unit 3 - 3283 Mwt

Identification and Description of Occurrence

During performance of Surveillance Instruction (SI) 4.2.B-7 (Instrumentation That Senses Reactor Low Pressure) pressure switches (PS-68-96 Switch No. 1, PS-3-74A Switch No. 1, PS-3-74B Switch No. 1 and 2) were found out of technical specification limits by $\leq 7.1\%$. PS-68-96, PS-3-74A and 74B, Switch No. 1, actuates the recirculation discharge valve, and PS-3-74B Switch No. 2 is a CSS and LPCI admission valves permissive.

Apparent Cause of Occurrence

The pressure switches setpoints had drifted.

Other Related Events

BFRO 50-259/81038, 81064, 77002, 82006, 82038
260/81059, 78018, 81033, 82003, 82013
296/82021, 80018, 79010, 79028

Corrective Action Taken or Planned

The switches were recalibrated, functionally tested, and returned to service. The switches will be replaced with an analog transmitter and trip unit system (Design Change Request (DCR) 1398) at a later date.



G. T. Jones
Power Plant Superintendent
Browns Ferry Nuclear Plant

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