

S PDR

THIS DOCUMENT CONTAINS  
POOR QUALITY PAGES

78-032-01P

Suite 3100  
Atlanta, GA 30303

EPRO-50-259/7827

Reported under Technical Specifications 6.7.2.9

Date of Notification: September 14, 1978 Time of Occurrence: 1703, Unit 1  
9/13/78

Technical Specification involved: 3.5.B.14

Conditions Prior to Occurrence: Unit operating at 950 MW

Identification and Description of Occurrence: "A" recirculation loop flow decreased from approximately 41,000 gpm to 33,000 gpm with a corresponding increase in recirculation pump delta P.

Apparent Cause of Occurrence: Separation of the valve stem and valve disc assembly is apparent. The cause of this separation is not known.

Corrective Action Being Planned: Plans are being formulated to isolate the discharge valve and make repairs as necessary. At this time, it is anticipated that valve repair will require vessel head removal and the insertion of plugs into the jet pumps.

*S. G. Dewcasc*  
S. G. Dewcasc, Power Plant Superintendent  
Tennessee Valley Authority  
Browns Ferry Nuclear Plant

7811020362