



LER SUPPLEMENTAL INFORMATION

BFRO-50- 260 / 7915 - Technical Specification Involved 6.7.2.b.2

Reported Under Technical Specification T.S. 6.7.2.b.2

Date of Occurrence 6/7/79 Time of Occurrence 0800 Unit 2

Identification and Description of Occurrence:

During unstable operation of HPCI the HPCI turbine tripped on mechanical overspeed several times. As a precautionary measure, the overspeed mechanism was removed and inspected. Ball and tappet assembly was found to have been damaged.

Conditions Prior to Occurrence:

Unit was in normal operation at 74 percent power.

Action specified in the Technical Specification Surveillance Requirements met due to inoperable equipment. Describe.

HPCI was tagged out for service; RCIC, ADS, CSS, and RHR were available.

Apparent Cause of Occurrence:

Mechanical overspeed trip weight was improperly set.

Analysis of Occurrence:

There was no damage to plant equipment, no injury to personnel, no danger to health or safety of the public, no reduction in power generation.

Corrective Action:

Ball and tappet assembly was replaced, trip weight properly set, and overspeed tests run to ensure proper operation. Unit 1 overspeed trip mechanism was inspected to ensure proper setting on 7/16/79. Unit 3 will be inspected prior to startup from refueling outage.

Failure Data:

None

*Retention: Period - Lifetime; Responsibility - Administrative Supervisor

*Revision: 

