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(205) 729-0791

LER SUPPLEMENTAL INFORMATION

BFRO-50- 259/ 82074 Technical Specification Involved 3.5.B.3 and 3.5.D.2
Reported Under Technical Specification 6.7.2.b.(2) Date Due NRC 09/27/82

Event Narrative:

Unit 1 was operating normally at 77-percent power, unit 2 was in a refueling outage, and unit 3 in a normal startup. Only unit 1 was affected by this event. During a routine plant inspection, a water leak was discovered on the emergency equipment cooling water (EECW) supply to "B" residual heat removal pump room cooler. The room cooler and its associated RHR pump were made inoperable for repair of the leak (T.S. 3.5.B.3 and 3.5.D.2). The cause of the emergency equipment cooling water leakage was a broken 1/4-inch vent nipple with valve on the EECW discharge pipe. The nipple was probably broken during maintenance on the cooler. The nipple and valve were replaced. Plant personnel have been cautioned to be observant for small vent piping and not to step on them. Test personnel performing a flow test on the cooler found the leak on August 28, 1982. There was no effect on public health or safety. The room cooler could have performed its intended function with the existing leak. Redundant systems were operable and available.

* Previous Similar Events:

BFRO-50-260/81031

Retention: Period - Lifetime; Responsibility - Document Control Supervisor

*Revision: JRP