PRELIMINARY NOTIFICATION

September 27, 1979

PRELIMINARY NOTIFICATION OF EVENT OR UNUSUAL OCCURRENCE -- PNO-III-79-4

This preliminary notification constitutes EARLY notice of events of POSSIBLE safety or public interest significance. The information presented is as initially received without verification or evaluation and is basically all that is known by IE staff on this date.

Facility: Toledo Edison Company, Davis-Besse I

(DN 50-346) Oak Harbor, OH

Subject: REACTOR TRIP

POOR ORIGINAL

The unit tripped on high RCS pressure at 8:56 p.m. EDT September 26, 1979, when power supply for the turbine throttle pressure limiter failed. The failure of the throttle pressure limiter caused a closure of the throttle valves resulting in a loss of load. The reactor pressure increased to 2335 psig. (High pressure trip setting is 2300 psig). The setpoint of the power operated relief valve was not reached (2355 psig). Subsequent to the reactor trip, pressurizer level indication went below the minimum indication level for approximately 18 seconds. Minimum calculated level was 10 inches below the zero level taps. Minimum RCS pressure reached 1619 psig, but there was no ECCS initiation (setpoint 1600 psig). Loop 2 main steam line safety relief valves reset at 954 psig (desired 980-999) psig. The Station Review Board was convened to review the trip. Several nontriprelated problems must be corrected prior to returning to operations. The licensee anticipates that these can be corrected later today. The resident inspector is continuing his review of the trip. The licensee is performing required surveillance testing before returning to power.

The licensee has yet to make a decision on a press release. RIII does not plan to make a release at this time. The State of Ohio is being notified. The resident inspector was notified at 9:30 p.m. EDT on September 26, 1979. RITI received notification of the trip from the resident inspector on September 26, 1979. This information is correct as of 9:00 a.m. CDT September 27, 1979. This Preliminary Notification is issued for information and no further action by TE is anticipated.

L. A. Reyes

T. N. Tambling Resident Inspec. Actg. Sec. Chief

R. F. Heishman Branch Chief 419/898-2765 RIII - 387-9258/FTS RIII - 387-9314/FTS

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