

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

Facility: Toledo Edison Company
Davis-Besse Nuclear Plant
Oak Harbor, OH 43449
(Docket No. 50-346)

Licensee Emergency Classification:
☐ Notification of an Unusual Event
☐ Alert
☐ Site Area Emergency qB
☐ General Emergency
☒ Not Applicable

Subject: TRIP OF BOTH MAIN FEEDWATER PUMPS

At 5:03 a.m. (CDT), June 2, 1985, while operating at 85 per cent power, the unit automatically tripped because of a high turbine vibration. The vibration occurred during a test of the main turbine control valve.

Following the reactor trip, both main feedwater pumps tripped unexpectedly. The auxiliary Feedwater System started as designed and maintained feedwater level in the steam generators. Also, during the unit trip, one main steam safety valve operated for approximately two minutes to relieve steam pressure. Preliminary review of the blowdown indicates that the safety valve operated as designed. The unit remains in hot standby while the licensee investigates the cause of the trip of the main feedwater pumps. The unit is expected to remain shutdown for more than two days.

The Resident Inspector and Region III (Chicago) are following the licensee's course of action.

The State of Ohio will be notified.

The Headquarters Duty Officer was first notified of this event at 5:21 a.m. (CDT), June 2, 1985. This information is current as of 5:00 p.m. (CDT), June 3, 1985.

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Applicable Resident Site 6:00
Regions I 5:53, II 5:55, IV 6:02, V 6:10 Licensee (Corporate Office) 6:06