

October 17, 1990

PRELIMINARY NOTIFICATION OF EVENT OR UNUSUAL OCCURRENCE PNO-II-90-64

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 Region II staff on this date.

FACILITY: Duke Power Company  
McGuire Unit 1  
Docket No. 50-369

Licensee Emergency Classification:  
 Notification of Unusual Event  
 Alert  
 Site Area Emergency  
 General Emergency  
 Not Applicable

SUBJECT: SHUTDOWN EXCEEDING 48 HOURS

At approximately 5:20 p.m., (EDT) on October 15, 1990, Unit 1 commenced a shutdown from 95 percent power due to high vibration observed on "C" low pressure turbine. Subsequently, Unit 1 entered Mode 5 at 11:50 p.m., on October 16, 1990. At the present time, the licensee believes that the intercept valve on the "C" low pressure turbine may have caused the high vibration. The licensee is investigating the problem and evaluating possible damage to the "C" low pressure turbine. Estimated time to restart is approximately 10 days. Unit 2 is at Mode 5.

The licensee has not issued a press release. State and local authorities were not notified.

The NRC resident inspector was notified.

This information is current as of 11:30 a.m., on October 17, 1990.

CONTACT: S. Ninh - 841-2797

DISTRIBUTION:

One White	M'land Nat'l	Regions	<u>MAIL TO:</u> DCS (Original IE 34)
Flint North	Bank Bldg	Region I	DOT (Transportation Only)
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NMSS	L Street	EWW	
OE	PDR	ASLAP	

5520: 10/17/90 @ 11:50 am TO REGIONS AND HQ

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