LICENSEE EVENT REPORT

/0/1/	CONTROL BLOCK / / / / / (1) (PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION) /V/AN/A/S/2/ (2) /0/0/-/0/0/0/0/0/-/0/0/ (3) /4/1/1/1/1/ (4) / / / (5) LICENSEE CODE LICENSE NUMBER LICENSE TYPE CAT
/0/1/	REPORT SOURCE /L/ (6) /0/5/0/0/0/3/3/9/ (7) /0/3/2/3/8/2/ (8) /0/4/1/4/8/2/ (9) DOCKET NUMBER EVENT DATE REPORT DATE EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)
/0/2/	이 그들은 사람이 되었다면 하는데 하는데 하는데 아니라
	/ On March 23, 1982, with the Unit in Mode 6, while preventative maintenance was /
/0/3/	/ being performed on Emergency Diesel 2-EE-EG-1J, lower main bearing No. 14 was /
10/4/	/ found to be scored. Since the scored bearing had not affected previous operat- /
/0/5/	/ ion of the diesel, the health and safety of the general public were not affected./
/0/6/	/ This event is reportable pursuant to T.S. 6.9.1.9.d.
/0/7/	
/0/8/	SYSTEM CAUSE CAUSE COMP. VALVE CODE CODE SUBCODE COMPONENT CODE SUBCODE SUBCODE
/0/9/	/E/E/ (11) /E/ (12) /B/ (13) /E/N/G/I/N/E/ (14) /Z/ (15) /Z/ (16) SEQUENTIAL OCCURRENCE REPORT REVISION
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	AUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)
/1/0/	/ The bearing was damaged because it did not receive proper lubrication upon start-/
/1/1/	/ ing prior to reaching operating speed. A lubrication oil line which provides /
/1/2/	/ oil to the bearing was disconnected. The bearing was replaced, the oil line was /
/1/3/	/ connected and proper operation will be verified prior to placing the diesel in /
	/ service. / METHOD OF
	STATUS %POWER OTHER STATUS (30) DISCOVERY DISCOVERY DESCRIPTION (32) /H/ (28) /0/0/0/ (29) / NA / B/ (31) / Tech. Rep. Measurement /
/1/6/	ACTIVITY CONTENT RELEASED OF RELEASE AMOUNT OF ACTIVITY (35) LOCATION OF RELEASE (36) /Z/(33) /Z/(34) / NA / / NA // PERSONNEL EXPOSURES
/1/7/	NUMBER TYPE DESCRIPTION (39) /0/0/0/ (37) /Z/ (38) / NA / PERSONNEL INJURIES /
/1/8/	NUMBER DESCRIPTION (41) /0/0/0/ (40) / NA LOSS OF OR DAMAGE TO FACILITY (43)
/1/9/	TYPE DESCRIPTION (43) /Z/ (42) / NA PUBLICITY
/2/0/	ISSUED DESCRIPTION (45) /N/ (44) / NA NRC USE ONLY ////////////
82	0428048(W. R. CARTWRIGHT PHONE (703) 894-5151

Virginia Electric and Power Company
North Anna Power Station, Unit No. 2 Attachment: Page 1 of 1
Docket No. 50-339
Report No. LER 82-016/03L-0

Description of Event

On March 23, 1982, with the Unit in Mode 6, while preventative maintenance was being performed on Emergency Diesel 2-EE-EG-1J, lower main bearing No. 14 was found to be scored. This event is reportable pursuant to T.S. 6.9.1.9.d.

Probable Consequences of Occurrence

Since the scored bearing had not affected previous operation of the diesel, the health and safety of the general public were not affected.

Cause of Event

The bearing was damaged because it did not receive proper lubrication upon starting prior to reaching operating speed. A lubrication oil line was disconnected which provides oil to the bearing upon initial start of the engine. After normal operating speed is achieved the internal oil system provides lubrication to the bearing and the disconnected oil line had no effect on lubrication of the bearing. The bearing was scored only when the diesel was initially started, before normal oil pressure was achieved. No cause could be determined for the disconnected oil line.

Immediate Corrective Action

The bearing was replaced, and the oil line was connected.

Scheduled Corrective Action

Proper operation will be verified prior to placing the generator in service.

Actions Taken to Prevent Recurrence

No further action is required to prevent recurrence.

Generic Implications

There are no generic implications. The Unit 1 "H" and "J" Emergency Diesel bearings were found satisfactory on the last refueling outage on Unit 1 as well as the Unit 2 "H" Emergency Diesel bearings during the present outage.