UPDATE REPORT - PREVIOUS REPORT DATE MAY [illegible] 1979

NRC FORM 366 (7-77)

U. S. NUCLEAR REGULATORY COMMISSION

LICENSEE EVENT REPORT

CONTROL BLOCK: | | | | | | | (1) (PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

0 1 | F L L S L S 1 (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

CON'T 0 1 | REPORT SOURCE | X (6) | 0 5 0 0 0 3 3 5 (7) | 0 4 0 9 7 9 (8) | 1 1 2 4 8 0 (9)
DOCKET NUMBER | EVENT DATE | REPORT DATE

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

0 2 During a refueling outage, the Diesel Generator vendor notified us that
0 3 the type of crankshaft coupling for cooling fans used on diesels in our
0 4 plant has failed when used in other applications. This coupling has
0 5 failed when used in long-term continuous operation. Although no known
0 6 failures have occurred in nuclear applications, this is being reported
0 7 as a potentially generic occurrence in accordance with 10 CFR 21 because
0 8 a coupling failure could cause a loss of emergency AC power.

	SYSTEM CODE	CAUSE CODE	CAUSE SUBCODE	COMPONENT CODE	COMP. SUBCODE	VALVE SUBCODE
0 9	E E (11)	B (12)	A (13)	M E C F U N (14)	Z (15)	Z (16)

(17) LER/RO REPORT NUMBER	EVENT YEAR		SEQUENTIAL REPORT NO.		OCCURRENCE CODE	REPORT TYPE		REVISION NO.
	7 9	—	0 1 4	/	0 9	L	—	1

ACTION TAKEN	FUTURE ACTION	EFFECT ON PLANT	SHUTDOWN METHOD	HOURS (22)	ATTACHMENT SUBMITTED	NPRD-4 FORM SUB.	PRIME COMP. SUPPLIER	COMPONENT MANUFACTURER
A (18)	Z (19)	Z (20)	Z (21)	0 0 0 0	N (23)	N (24)	X (25)	E 1 4 7 (26)

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

1 0 The couplings on our diesels have been replaced with couplings of an
1 1 improved design under directions from the Diesel Generator vendor
1 2 (General Motors, EMD). A review of other FPL units was conducted
1 3 to determine if this design change was applicable, and it was determined
1 4 that it did not apply to the other units.

1 5 | FACILITY STATUS: H (28) | % POWER: 0 0 0 (29) | OTHER STATUS (30): NA | METHOD OF DISCOVERY: D (31) | DISCOVERY DESCRIPTION (32): Notification from Vendor

1 6 | ACTIVITY RELEASED: Z (33) | CONTENT OF RELEASE: Z (34) | AMOUNT OF ACTIVITY (35): NA | LOCATION OF RELEASE (36): NA

PERSONNEL EXPOSURES
1 7 | NUMBER: 0 0 0 (37) | TYPE: (38) | DESCRIPTION (39): NA

PERSONNEL INJURIES
1 8 | NUMBER: 0 0 0 (40) | DESCRIPTION (41): NA

LOSS OF OR DAMAGE TO FACILITY (43)
1 9 | TYPE: Z (42) | DESCRIPTION: NA

PUBLICITY
2 0 | ISSUED: N (44) | DESCRIPTION (45): NA | NRC USE ONLY

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