LICENSEE EVENT REPORT

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

0 1 | I L D R 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

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

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

0 2 During steady state operation, torus to drywell vacuum breaker 2-1601-33A was found
0 3 inoperable during routine operability surveillance. 2-1601-33A was secured in the
0 4 closed position and normal operation continued since 11 (9 required) vacuum breakers
0 5 were operable. As a result, this event has minimal safety significance. Similar
0 6 events: 50-237/77-77, 50-237/78-8, 50-237/74-11 & 27, 50-237/78-32, and 50-237/79-64.
0 7
0 8

SYSTEM CODE	CAUSE CODE	CAUSE SUBCODE	COMPONENT CODE	COMP. SUBCODE	VALVE SUBCODE
S A (11)	E (12)	B (13)	V A L V E X (14)	C (15)	C (16)

(17) LER/RO REPORT NUMBER	EVENT YEAR		SEQUENTIAL REPORT NO.		OCCURRENCE CODE	REPORT TYPE		REVISION NO.
	8 0	—	0 1 5	/	0 3	L	—	0

ACTION TAKEN	FUTURE ACTION	EFFECT ON PLANT	SHUTDOWN METHOD	HOURS (22)	ATTACHMENT SUBMITTED	NPRD-4 FORM SUB.	PRIME COMP. SUPPLIER	COMPONENT MANUFACTURER
B (18)	F (19)	Z (20)	Z (21)	0 0 0 0	N (23)	Y (24)	N (25)	A 5 8 5 (26)

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

1 0 Binding of 2-1601-33A was a result of swelling of the teflon shaft bushings. Both
1 1 bushings were machined to achieve required clearance for proper valve operation. All
1 2 of the torus to drywell vacuum breakers bushings will be replaced during the next unit
1 3 2 refueling outage with bronze bushings.
1 4

FACILITY STATUS	% POWER	OTHER STATUS (30)	METHOD OF DISCOVERY	DISCOVERY DESCRIPTION (32)
1 5 E (28)	0 9 0 (29)	N/A	B (31)	Routine Surveillance

ACTIVITY RELEASED	CONTENT OF RELEASE	AMOUNT OF ACTIVITY (35)	LOCATION OF RELEASE (36)
1 6 Z (33)	Z (34)	N/A	N/A

PERSONNEL EXPOSURES

NUMBER	TYPE	DESCRIPTION (39)
1 7 0 0 0 (37)	Z (38)	N/A

PERSONNEL INJURIES

NUMBER	DESCRIPTION (41)
1 8 0 0 0 (40)	N/A

LOSS OF OR DAMAGE TO FACILITY (43)

TYPE	DESCRIPTION
1 9 Z (42)	N/A

PUBLICITY

ISSUED	DESCRIPTION (45)	NRC USE ONLY
2 0 N (44)	N/A	

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