NRC FORM 366
(7-77)

U. S. NUCLEAR REGULATORY COMMISSION

LICENSEE EVENT REPORT

EXHIBIT A

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

01 | S C N E E 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 01 REPORT SOURCE | L ⑥ | 0 5 0 0 0 2 7 0 ⑦ | 0 1 2 0 8 1 ⑧ | 0 6 1 9 8 1 ⑨
DOCKET NUMBER | EVENT DATE | REPORT DATE

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES ⑩

02 On January 20, 1981, it was discovered that there was no flow of LPSW to the
03 "2A" HPI pump. At the time it was found that there was no flow in the "2A"
04 bearing cooler, pumps "2B" and "2C" were available for use. Therefore, the
05 HPI system was not impaired. Also, the use of "2A" was quickly regained when
06 flow was restored. Thus, this incident was of no signigicance with respect to
07 safe operation and the health and safety of the public were not affected.
08

	SYSTEM CODE	CAUSE CODE	CAUSE SUBCODE	COMPONENT CODE	COMP. SUBCODE	VALVE SUBCODE
09	S B ⑪	X ⑫	Z ⑬	Z Z Z Z Z Z ⑭	Z ⑮	Z ⑯

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

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

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS ㉗

10 The cause of the low flow has been determined to be blockage by "crud" buildup.
11 When lack of flow was encountered, valve 2/TVC/p was bypassed, and flow was
12 restored. A modification will be implemented to replace portions of the
13 carbon steel piping with stainless steel.
14

	FACILITY STATUS	% POWER	OTHER STATUS ㉚	METHOD OF DISCOVERY	DISCOVERY DESCRIPTION ㉜
15	E ㉘	1 0 0 ㉙	NA	A ㉛	Pre-start Check

	ACTIVITY RELEASED	CONTENT OF RELEASE	AMOUNT OF ACTIVITY ㉟	LOCATION OF RELEASE ㊱
16	Z ㉝	Z ㉞	NA	NA

PERSONNEL EXPOSURES

	NUMBER	TYPE	DESCRIPTION ㊴
17	0 0 0 ㊲	Z ㊳	NA

PERSONNEL INJURIES

	NUMBER	DESCRIPTION ㊶
18	0 0 0 ㊵	NA

LOSS OF OR DAMAGE TO FACILITY ㊸

	TYPE	DESCRIPTION
19	7 ㊷	NA

PUBLICITY

	ISSUED	DESCRIPTION ㊺	NRC USE ONLY
20	N ㊹	NA	

. L. Jones PHONE: (704) 373-8197