U.S. NUCLEAR REGULATORY COMMISSION	b
LICENSEE EVENT REPORT	
CONTROL BLOCK:	
0     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1     1 <td></td>	
CON'T SOURCE L G 01 5 0 0 0 2 3 7 0 0 5 1 4 8 1 3 0 6 1 2 8 1 9 SOURCE 60 61 DOCKET NUMBER 68 69 EVENT DATE 74 75 R090RT LATE 30 9 EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)	
0 2 During normal operation, erratic behavior was noted on both the 2-203-3B electromatic	l.
[3] safety relief valve acoustic monitor sensor and pilot valve discharge temperature	I
0 4 element. Acoustic monitor manufactured by NDT International and thermocouple by	ĺ .
O S Control Froducts, C615. Minimal effect upon public health and safety because redundant	
0 6 LCCS systems were available, remaining four safety/relief valve indications were	
0 7 [ functional and valve opening would be indicated as a reduction in megawatt output or	
0 18         bypass valve position. First occurrence of this type.           7         8	
SYSTEM     CAUSE     CAUSE     CAUSE     COMPONENT CODE     COMP.     VALVE       CODE     CCOE     SUBCODE     COMPONENT CODE     SUBCODE     SUBCODE     SUBCODE       I     I     I     I     I     I     I     I     I       7     8     I     I     I     I     I     I     I	
Image: Second report     Second report     Second report     Report rol     Code     Type     No.       17     Report     8     0     2     6     0     3     L     0	
ACTION FUTURE EFFECT SHUTDOWN ATTACHMENT NPRD-4 PRIME COMP COMPONENT	
TAKEN ACTION ON PLANT METHOD HOURS (22) SUBMITTED FORM SUB. SUPPLIER MANUFACTURER	36
CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27) 40 41 42 43 44 47	
1 0   Failure of temperature element believed que to open thermocouple. Failure of acoustic	-5
I I monitor due to a short to ground in the acoustic sensor cable. Immediate action was to	
[1] repair acoustic monitor by reversing connection to sensor. The safety relief valve was	
13 Lifted to verify acoustic monitor operability. Repairs to thermocouple will be made	
14 during next outage of sufficient length.	
7 3 9 FACILITY STATUS * POWER OTHER STATUS 30 METHOD OF DISCOVERY DESCRIPTION (32) 80 80 80 80 80 80 80 80 80 80 80 80 80	
1     5     E     23     0     5     6     29     N/A     A     31     Operator observation       7     8     9     10     12     17     44     45     46     30	
ACTIVITY CONTENT RELEASED OF RELEASE AMOUNT OF ACTIVITY 35 LOCATION OF RELEASE 36	
7 8 9 10 11 44 45 80 PERSONNEL EXPOSURES	
NUMBER         TYPE         DESCRIPTION (39)           1         7         0         0         (37)         Z         (38)         N/A	
7 8 9 PERSONNEL INJURIES 80	
1     3     0     0     0     0       7     8     9     11     12     80	
LOSS OF OR DAMAGE TO FACILITY (43) TYPE DESCRIPTION N/A	
7 8 9 10 BUBLICITY (45) 80 NRC USE ONLY	
	1- 44 0
<sup>8</sup> 8 1 0 6 1 7 0 191 Randy D. Speroff 815-942-2920 30-1	10 0.1