(7-77)	LICENSEE EVENT REPORT
	CONTROL BLOCK:
0 1 7 8	$ \underbrace{M \mid E \mid M \mid Y \mid P \mid 1}_{9 \text{LICENSEE CODE}} \underbrace{14}_{14} 2 \mid 0 \mid 0 \mid - \mid 0 \mid 0 \mid 0 \mid 0 \mid 0 \mid - \mid 0 \mid 0$
CON'T	REPORT SOURCE L 6 0 5 0 0 0 3 0 9 0 0 8 0 8 8 2 8 1 0 2 9 8 2 9 EVENT DESCRIPTION AND PROBABLE CONSEQUENCES 10
0 2	During normal plant operations, an Auxiliary Operator found a small leak in a 3/4"
03	sample line. The sample line is teed off the "A" train HPSI pump suction line.
0 4	Isolating the "A" train HPSI pump suction line for the weld repair placed the plant
0 5	in a degraded mode with respect to the operability of safeguard systems. "B" train
06	remained operable throughout the repair. The NRC was informed of the leak via the
0 7	Emergency Notification System (ENS). The "A" train HPSI pump repair was completed
08 7 8	and the system placed in service in less than 26 hours. Technical Specifications system cause cause (see attached sheet) 80 COMP. VALVE
09	S = 10 = 10 = 10 = 10 = 10 = 10 = 10 = 1
	Image: Note of the point of
	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
10	Visual inspection of the single crack in the weld did not conclusively indicate the
11	failure mode. The weld was sectioned, polished and then examined under a microscope
12	with and without acid etching. Microscopic examination indicated that the crack was
13	caused by lack of fusion. The failed 3/4 inch sample line was removed and replaced
14	with new material. All welds were liquid penetrant examined and the line was
15	FACILITY STATUS % POWER OTHER STATUS 30 METHOD OF DISCOVERY DISCOVERY DESCRIPTION 32 E (28) 0 9 2 (29) NA A (31) Operator observation
7 8 A 1 6 7 8	9 10 12 13 44 45 46 80 Image: Content content content of release of relea
17 78	PERSONNEL EXPOSIBLES NUMBER 9 REPRODUCE IN UNLIGES 13 NA 80
18	NUMBER DESCRIPTION (41) 9 11 12 NA
19	LOSS OF OR DAMAGE TO FACILITY (43) TYPE DESCRIPTION (43) NA
2 0	9 10 8211060382 821029 NRC USE ONLY 80 ISSUED DESCRIPTION (45) PDR ADDCK 05000309 NRC USE ONLY 80 N (44) PDR ADDCK 05000309 IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII
7 8	9 10 NAME OF PREPARER

Maine Yankee Reportable Occurrence #82-025/03X-1

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES CONTINUED

allows one train out of service for 72 hours therefore there was no effect on the public health or safety.

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS CONTINUED

hydrotested. All other welds made during the installation of the plant change associated with this failure were reexamined using liquid penetrant process. No other defects were found.