

LICENSEE EVENT REPORT

CONTROL BLOCK:

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
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EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

On 7-7-79, while performing a sequence of H.P.C.I. quick start test, the breaker for 2E41-F001 valve tripped. This is an isolation valve for the steam supply to Turbine. The breaker was investigated and reset for another quick start test. The breaker tripped instantaneously. At the time of this incident, the Unit was producing 300 MWT (12%) power with 975 PSIG. The unit was brought to a safe shutdown mode until repairs could be made. Public health and safety were not affected by this incident.

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CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

The apparent cause of the breaker tripping was due to a motor failure on this valve. This motor has a 5-minute duty rating and was operated 12 times within a 5-hour period. The motor was reworked and bench tested, it was then reinstalled and operated satisfactorily. An evaluation will be made to determine if the valve should be upgraded by replacing the presently installed motor with one that has a longer duty cycle.

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