NRC FORM 366 **U.S. NUCLEAR REGULATORY COMMISSION** (7.77) 4 -LICENSEE EVENT REPORT CONTROL BLOCK: (PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION) 0 0 0 0 0 03 0 1 (2)0 0 0 01 LICENSEE CODE CON'T REPORT 0 1 1(7)0916 (8) 1 0 L(6)0 5 0 0 0 31 SOURCE DOCKET NUMBER EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10) With Unit 1 in run mode, channel "B" main steamline radiation monitoring 0 2 instrument was declared inoperable when the "B" instrument failed. Tech. 0 3 Specs. 3.2-1, Item 4 requires the MSL radiation monitoring system to 0 4 have two operable channels. The redundant channel, A, was operable. The 0 5 plant was placed in an 8-hour LCO and an orderly load reduction initiat-0 6 ed per action requirement for T.S.3.2-1, Item 4. The health and safety 0 7 of the public were not affected by this non-repetitive event. 0 8 SYSTEM CAUSE CAUSE COMP VALVE CODE SUBCODE COMPONENT CODE SUBCODE E (13) S D (11) N S T R U (14) E (12) X (15) Z (16) 0 9 OCCURRENCE REVISION SEQUENTIAL REPORT REPORT NO. EVENT YEAR CODE TYPE NO. LER/RO 0 L REPORT 8 0 8 4 3 0 NUMBER 30 32 NPRD-4 COMPONENT ACTION FUTURE EFFECT ON PLANT SHUTDOWN ATTACHMENT SUBMITTED PRIME COMP. SUPPLIER (22) HOURS FORM SUB. (18) Z (19) Z (20) Z (21) 0 0 0 N (23) N (24) N (25) G 0 8 0 (26) CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27) The cause of the failure of the "B" MSL radiation monitoring instrument 1 0 is unknown. A spare instrument was installed and satisfactorily calibrated and function tested per "MAIN STEAMLINE HIGH RADIATION MONITORING INSTRUMENT FT&C" procedure. The LCO was terminated within the 8-hours | and the plant was returned to full power operability. 4 80 METHOU OF DISCOVERY FACILITY (30) OTHER STATUS DISCOVERY DESCRIPTION (32) % POWER E (28) 0 91 1 (29) A (31) Annunciator Response 80 ACTIVITY CONTENT LOCATION OF RELEASE (36) AMOUNT OF ACTIVITY (35 RELEASED_OF RELEASE Z 33 Z 34 NA NA 45 80 4.4 PERSONNEL EXPOSURES DESCRIPTION (39) NUMBER TYPE 0 0 0 (37) Z (38) NA 80 PERSONNEL INJURIES DESCRIPTION (41) NUMBER 0 0 (40) 0 NA 80 LOSS OF OR DAMAGE TO FACILITY (43) DESCRIPTION NA Z (42) 9 80 8210290329 821014 PUBLICITY NRC USE ONLY DESCRIPTION (45 PDR ADOCK 05000321 SUED N (44) PDR S NA 69 68 80 PHONE (912) 367-7851 NAME OF PREPARER S. B. Tipps