LICENSEE EVENI REPORT CONTROL BLOCK: (PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION) EMYP 0 0 0 0 (3) 0 0 0 0 0 (2)10 LICENSE NUMBER LICENSEE CODE CON'T REPORT 0 | 4 | 25 0 0 0 3 0 9 0 1 0 (8) 6 0 SOURCE REPORT DATE DOCKET NUMBER EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10) During special testing of the trip matrix portion of the Reactor Protective System, 0 2 it was determined that one set of relay contacts on one matrix relay would not open 0 3 reliably upon de-energization of the relay. All other components of the trip matrix 0 4 were tested satisfactorily. Therefore, the only consequence of the faulty contacts 0 5 was a reduction in the degree of redundancy, in that if a trip signal had been 0 6 developed by only two channels of the four channel system, one of the four sets of 0 7 reactor trip breakers may not have opened. Since the remaining three relays in the 0 8 (Continued on next page) 9 SYSTEM CAUSE CAUSE COMP VALVE COMPONENT CODE CODE SUBCODE SUBCODE Y | X |(14) LA E (12) G (15) B RI E LIAI Z (16) (11 (13) 0 9 13 18 OCCURRENCE REVISION SEQUENTIAL REPORT REPORT NO. CODE NO. EVENT YEAR TYPE LER/RO (17 REPORT 8 01 0 | 1 | 1 013 L 0 NUMBER 28 32 COMPONENT SUPPLIER FUTURE METHOD TTACHMENT NPRD-4 ACTION HOURS (22) FORM SUB ON PLANT SUBMITTED Z 21 Y (24) 23 3 Y N (25 5 (18) C Z (20) 0 0 0 4 (19 42 43 CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27) The C.P. Clare, Mercury Wetted Relay Module, type HG2X-1011 was replaced in kind. 1 0 It is anticipated that these relays will be replaced with a suitable dry contact 1 1 relay pending satisfactory completion of an on going Engineering evaluation program. 1 3 4 80 9 METH OD OF FACILITY OTHER STATUS (30) DISCOVERY DESCRIPTION (32) % POWER (31) Special Surveillance Testing 0 91 7 (29) E (28) NA 5 44 45 80 CONTENT ACTIVITY AMOUNT OF ACTIVITY (35) LOCATION OF RELEASE (36) RELEASED OF RELEASE Z 33 Z (34) NA NA 6 10 4.4 80 PERSONNEL EXPOSURES DESCRIPTION (39) NUMBER 0 0 (38) NA 0 (37 80 PERSONNEL INJURIES DESCRIPTION (41) NUMBER 0 0 0 NA 8 (40) 80 LOSS OF OR DAMAGE TO FACILITY (43) TYPE DESCRIPTION Z (42) NA 9 80 10 PUBLICITY NRC USE ONLY DESCRIPTION (45 SSUED N (44) NA 11111 2 0 69 80 68 -0 0 5 3 0 0 3 54 NAME OF PREFARER. 8 207-882-6321 James E. Brinkler PHONE:-

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EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (CONT'D)

trip path were operable, the minimum degree of redundancy was maintained and there was no affect on the public health or safety.