

LICENSEE EVENT REPORT

CONTROL BLOCK: [] (PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

[0] [1] [I] [L] [Z] [I] [S] [2] [0] [0] [0] [0] [0] [0] [0] [0] [0] [0] [3] [4] [1] [1] [1] [1] [4] [5]

CON'T [0] [1] REPORT SOURCE [I] [6] [0] [5] [0] [0] [0] [2] [9] [5] [7] [0] [6] [1] [0] [7] [9] [8] [0] [6] [2] [8] [7] [9] [9]

EVE 1 DESCRIPTION AND PROBABLE CONSEQUENCES [10] [0] [2] During cold shutdown, the Unit 1 Pipe Tunnel iodine radiation monitor [0] [3] IRTPR07B, repeatedly instrument failed. The monitor was taken OOS [0] [4] and shiftly manual grab samples were taken as required by Tech. Spec. [0] [5] 3.14.1.C. There were no safety implications involved and the health and [0] [5] safety of the public were not affected.

[0] [8] SYSTEM CODE [M] [C] [11] CAUSE CODE [E] [12] CAUSE SUBCODE [G] [13] COMPONENT CODE [I] [N] [S] [T] [R] [U] [14] COMP. SUBCODE [K] [15] VALVE SUBCODE [Z] [16]

[1] [0] The failure was due to a defective Motorola supplied transistor, No. [1] [1] 2N3711, in the trip circuit of PCC AR 21. The transistor was replaced [1] [2] and the monitor was restored to service. This is the first occurrence [1] [3] of this type, therefore, no further corrective action is necessary.

[1] [5] FACILITY STATUS [G] [28] % POWER [0] [0] [0] [29] OTHER STATUS [NA] [30] METHOD OF DISCOVERY [A] [31] DISCOVERY DESCRIPTION [Control room annunciator]

[1] [6] ACTIVITY [Z] [33] CONTENT [Z] [34] AMOUNT OF ACTIVITY [NA] [35] LOCATION OF RELEASE [NA] [36]

[1] [7] PERSONNEL EXPOSURES NUMBER [0] [0] [0] [37] TYPE [Z] [38] DESCRIPTION [NA] [39]

[1] [8] PERSONNEL INJURIES NUMBER [0] [0] [0] [40] DESCRIPTION [NA] [41]

[1] [9] LOSS OF OR DAMAGE TO FACILITY TYPE [Z] [42] DESCRIPTION [NA] [43]

[2] [0] PUBLICITY ISSUED [N] [44] DESCRIPTION [NA] [45]

POOR ORIGINAL

478 190 7907110 441 S