

CONTROL BLOCK:

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 (1)

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

CON'T

0	1
7	8

REPORT SOURCE

L	6	0	5	0	0	0	3	1	6	7	1	2	0	2	8	0	8	1	2	3	1	8	0	9
60	61								68	69						74	75							80
DOCKET NUMBER											EVENT DATE						REPORT DATE							

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

0 2 | WHILE IN MODE 5 IT WAS DISCOVERED THAT THE MONTHLY FUNCTIONAL TEST OF SOURCE RANGE

0 3 | NUCLEAR INSTRUMENTATION REQUIRED BY T.S. TABLE 4.3-1 ITEM 6 WAS OVERLOOKED. THE

0 4 | APPROPRIATE SURVEILLANCE TESTS WERE COMPLETED UPON DISCOVERY OF THIS OVERSIGHT.

0 5 | INVESTIGATION REVEALED THAT ON FOUR OCCASIONS, DURING EXTENSIVE OUTAGES, THE MONTHLY

0 6 | FUNCTIONAL TEST REQUIREMENT WAS NOT MET.

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SYSTEM CODE I D 11		CAUSE CODE A 12		CAUSE SUBCODE C 13		COMPONENT CODE I N S T R U 14		COMP. SUBCODE I 15		VALVE SUBCODE Z 16	
LER/RO REPORT NUMBER 8 9		EVENT YEAR 8 0 22		SEQUENTIAL REPORT NO. 0 3 6 24		OCCURRENCE CODE 0 3 28		REPORT TYPE L 30		REVISION NO. 0 32	
ACTION TAKEN X 18		FUTURE ACTION X 19		EFFECT ON PLANT Z 20		SHUTDOWN METHOD Z 21		HOURS 0 0 0 22		ATTACHMENT SUBMITTED Y 23	
NPRD-4 FORM SUB. N 24		PRIME COMP. SUPPLIER N 25		COMPONENT MANUFACTURER W 1 2 0 26		CAUSE DESCRIPTION AND CORRECTIVE ACTIONS 27					

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

THIS SPECIFICATION FOR A MONTHLY TEST WAS OVERLOOKED. INITIAL T.S. REVIEWS, CONDUCTED PRIOR TO INITIAL CRITICALITY IDENTIFIED THE REQUIREMENT FOR UNIT 2 AND ALSO THAT IT WAS NOT REQUIRED ON UNIT 1 AND RECOMMENDED THE REMOVAL FROM THE UNIT 2 T. S. SINCE SUCH TESTING PERFORMS NO USEFUL FUNCTION. FURTHERMORE, WESTINGHOUSE TECHNICAL BULLETIN NSD-TB-80-8 RECOMMENDS NOT POWERING SOURCE RANGE DETECTORS AT POWER BECAUSE

FACILITY STATUS (15) G (28) % POWER (10) 0 (11) 0 (12) 0 (13) 0 (14) 0 (15) 0 (16) 0 (17) 0 (18) 0 (19) 0 (20) 0 (21) 0 (22) 0 (23) 0 (24) 0 (25) 0 (26) 0 (27) 0 (28) 0 (29) 0 (30) 0 (31) 0 (32) 0 (33) 0 (34) 0 (35) 0 (36) 0 (37) 0 (38) 0 (39) 0 (40) 0 (41) 0 (42) 0 (43) 0 (44) 0 (45) 0 (46) 0 (47) 0 (48) 0 (49) 0 (50) 0 (51) 0 (52) 0 (53) 0 (54) 0 (55) 0 (56) 0 (57) 0 (58) 0 (59) 0 (60) 0 (61) 0 (62) 0 (63) 0 (64) 0 (65) 0 (66) 0 (67) 0 (68) 0 (69) 0 (70) 0 (71) 0 (72) 0 (73) 0 (74) 0 (75) 0 (76) 0 (77) 0 (78) 0 (79) 0 (80) 0 (81) 0 (82) 0 (83) 0 (84) 0 (85) 0 (86) 0 (87) 0 (88) 0 (89) 0 (90) 0 (91) 0 (92) 0 (93) 0 (94) 0 (95) 0 (96) 0 (97) 0 (98) 0 (99) 0 (100) 0 (101) 0 (102) 0 (103) 0 (104) 0 (105) 0 (106) 0 (107) 0 (108) 0 (109) 0 (110) 0 (111) 0 (112) 0 (113) 0 (114) 0 (115) 0 (116) 0 (117) 0 (118) 0 (119) 0 (120) 0 (121) 0 (122) 0 (123) 0 (124) 0 (125) 0 (126) 0 (127) 0 (128) 0 (129) 0 (130) 0 (131) 0 (132) 0 (133) 0 (134) 0 (135) 0 (136) 0 (137) 0 (138) 0 (139) 0 (140) 0 (141) 0 (142) 0 (143) 0 (144) 0 (145) 0 (146) 0 (147) 0 (148) 0 (149) 0 (150) 0 (151) 0 (152) 0 (153) 0 (154) 0 (155) 0 (156) 0 (157) 0 (158) 0 (159) 0 (160) 0 (161) 0 (162) 0 (163) 0 (164) 0 (165) 0 (166) 0 (167) 0 (168) 0 (169) 0 (170) 0 (171) 0 (172) 0 (173) 0 (174) 0 (175) 0 (176) 0 (177) 0 (178) 0 (179) 0 (180) 0 (181) 0 (182) 0 (183) 0 (184) 0 (185) 0 (186) 0 (187) 0 (188) 0 (189) 0 (190) 0 (191) 0 (192) 0 (193) 0 (194) 0 (195) 0 (196) 0 (197) 0 (198) 0 (199) 0 (200) 0 (201) 0 (202) 0 (203) 0 (204) 0 (205) 0 (206) 0 (207) 0 (208) 0 (209) 0 (210) 0 (211) 0 (212) 0 (213) 0 (214) 0 (215) 0 (216) 0 (217) 0 (218) 0 (219) 0 (220) 0 (221) 0 (222) 0 (223) 0 (224) 0 (225) 0 (226) 0 (227) 0 (228) 0 (229) 0 (230) 0 (231) 0 (232) 0 (233) 0 (234) 0 (235) 0 (236) 0 (237) 0 (238) 0 (239) 0 (240) 0 (241) 0 (242) 0 (243) 0 (244) 0 (245) 0 (246) 0 (247) 0 (248) 0 (249) 0 (250) 0 (251) 0 (252) 0 (253) 0 (254) 0 (255) 0 (256) 0 (257) 0 (258) 0 (259) 0 (260) 0 (261) 0 (262) 0 (263) 0 (264) 0 (265) 0 (266) 0 (267) 0 (268) 0 (269) 0 (270) 0 (271) 0 (272) 0 (273) 0 (274) 0 (275) 0 (276) 0 (277) 0 (278) 0 (279) 0 (280) 0 (281) 0 (282) 0 (283) 0 (284) 0 (285) 0 (286) 0 (287) 0 (288) 0 (289) 0 (290) 0 (291) 0 (292) 0 (293) 0 (294) 0 (295) 0 (296) 0 (297) 0 (298) 0 (299) 0 (300) 0 (301) 0 (302) 0 (303) 0 (304) 0 (305) 0 (306) 0 (307) 0 (308) 0 (309) 0 (310) 0 (311) 0 (312) 0 (313) 0 (314) 0 (315) 0 (316) 0 (317) 0 (318) 0 (319) 0 (320) 0 (321) 0 (322) 0 (323) 0 (324) 0 (325) 0 (326) 0 (327) 0 (328) 0 (329) 0 (330) 0 (331) 0 (332) 0 (333) 0 (334) 0 (335) 0 (336) 0 (337) 0 (338) 0 (339) 0 (340) 0 (341) 0 (342) 0 (343) 0 (344) 0 (345) 0 (346) 0 (347) 0 (348) 0 (349) 0 (350) 0 (351) 0 (352) 0 (353) 0 (354) 0 (355) 0 (356) 0 (357) 0 (358) 0 (359) 0 (360) 0 (361) 0 (362) 0 (363) 0 (364) 0 (365) 0 (366) 0 (367) 0 (368) 0 (369) 0 (370) 0 (371) 0 (372) 0 (373) 0 (374) 0 (375) 0 (376) 0 (377) 0 (378) 0 (379) 0 (380) 0 (381) 0 (382) 0 (383) 0 (384) 0 (385) 0 (386) 0 (387) 0 (388) 0 (389) 0 (390) 0 (391) 0 (392) 0 (393) 0 (394) 0 (395) 0 (396) 0 (397) 0 (398) 0 (399) 0 (400) 0 (401) 0 (402) 0 (403) 0 (404) 0 (405) 0 (406) 0 (407) 0 (408) 0 (409) 0 (410) 0 (411) 0 (412) 0 (413) 0 (414) 0 (415) 0 (416) 0 (417) 0 (418) 0 (419) 0 (420) 0 (421) 0 (422) 0 (423) 0 (424) 0 (425) 0 (426) 0 (427) 0 (428) 0 (429) 0 (430) 0 (431) 0 (432) 0 (433) 0 (434) 0 (435) 0 (436) 0 (437) 0 (438) 0 (439) 0 (440) 0 (441) 0 (442) 0 (443) 0 (444) 0 (445) 0 (446) 0 (447) 0 (448) 0 (449) 0 (450) 0 (451) 0 (452) 0 (453) 0 (454) 0 (455) 0 (456) 0 (457) 0 (458) 0 (459) 0 (460) 0 (461) 0 (462) 0 (463) 0 (464) 0 (465) 0 (466) 0 (467) 0 (468) 0 (469) 0 (470) 0 (471) 0 (472) 0 (473) 0 (474) 0 (475) 0 (476) 0 (477) 0 (478) 0 (479) 0 (480) 0 (481) 0 (482) 0 (483) 0 (484) 0 (485) 0 (486) 0 (487) 0 (488) 0 (489) 0 (490) 0 (491) 0 (492) 0 (493) 0 (494) 0 (495) 0 (496) 0 (497) 0 (498) 0 (499) 0 (500) 0 (501) 0 (502) 0 (503) 0 (504) 0 (505) 0 (506) 0 (507) 0 (508) 0 (509) 0 (510) 0 (511) 0 (512) 0 (513) 0 (514) 0 (515) 0 (516) 0 (517) 0 (518) 0 (519) 0 (520) 0 (521) 0 (522) 0 (523) 0 (524) 0 (525) 0 (526) 0 (527) 0 (528) 0 (529) 0 (530) 0 (531) 0 (532) 0 (533) 0 (534) 0 (535) 0 (536) 0 (537) 0 (538) 0 (539) 0 (540) 0 (541) 0 (542) 0 (543) 0 (544) 0 (545) 0 (546) 0 (547) 0 (548) 0 (549) 0 (550) 0 (551) 0 (552) 0 (553) 0 (554) 0 (555) 0 (556) 0 (557) 0 (558) 0 (559) 0 (560) 0 (561) 0 (562) 0 (563) 0 (564) 0 (565) 0 (566) 0 (567) 0 (568) 0 (569) 0 (570) 0 (571) 0 (572) 0 (573) 0 (574) 0 (575) 0 (576) 0 (577) 0 (578) 0 (579) 0 (580) 0 (581) 0 (582) 0 (583) 0 (584) 0 (585) 0 (586) 0 (587) 0 (

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NRC USE ONLY

NAME OF PREPARER JACK L. RISCHLING

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CAUSE DESCRIPTION AND CORRECTIVE ACTIONS

OF POSSIBLE DETECTOR DEGRADATION OR FAILURE. SUBSEQUENT T.S. REVIEWS FAILED TO DETECT THE SURVEILLANCE WAS NOT BEING CONDUCTED. THE REQUIRED SURVEILLANCE HAS BEEN ADDED TO THE SURVEILLANCE SHEDULE.

