

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

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REPORT SOURCE

L	6	0	5	0	0	0	2	8	2	7	0	7	1	9	8	3	8	0	8	1	8	8	3	9
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DOCKET NUMBER

EVENT DATE

REPORT DATE

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

02 | During normal operation, a device which controls screen and bypass gate operation in

03 | the new intake screenhouse malfunctioned, causing restricted intake flow of condenser

04 | circulating water and cooling water. Two motor-driven cooling water pumps tripped on

05 | low bay level. There was no effect on public health and safety; diesel-driven pumps

06 | were operable. Tech Spec 3.3.D.1.a applies. Not repetitive.

0 7

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7 8

SYSTEM CODE W A 11		CAUSE CODE E 12		CAUSE SUBCODE G 13		COMPONENT CODE I N S T R U 14		COMP. SUBCODE P 15		VALVE SUBCODE Z 16							
EVENT YEAR 8 3		SEQUENTIAL REPORT NO. 0 1 8		OCCURRENCE CODE 0 3		REPORT TYPE L		REVISION NO. 0									
ACTION TAKEN X 18		FUTURE ACTION X 19		EFFECT ON PLANT Z 20		SHUTDOWN METHOD Z 21		HOURS 0 0 0 0 22		ATTACHMENT SUBMITTED N 23		NFRD-4 FORM SUB. Y 24		PRIME COMP. SUPPLIER A 25		COMPONENT MANUFACTURER A 1 6 0 26	

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

1 0 | Failure of an Allen-Bradley 8 amp DC power supply Model 1778-P2. Operators restored

1 1 | normal conditions manually. Investigation is nearly complete; a more detailed report

1 2 | is forthcoming.

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1 4

7 8 9

80

FACILITY STATUS			% POWER			OTHER STATUS			METHOD OF DISCOVERY		DISCOVERY DESCRIPTION	
1	5	(28)	1	0	0	(29)	NA		A	(31)	Operator observation	
7	8	9	10	11	12	13	14	15	16	17	18	19

ACTIVITY CONTENT
RELEASED OF RELEASE

1 6 Z (33) Z (34) NA

7 8 9 10 11 44

AMOUNT OF ACTIVITY (35)

NA

45 80

LOCATION OF RELEASE (36)

PERSONNEL EXPOSURES

NUMBER		TYPE		DESCRIPTION
1	7	0	0	NA

PERSONNEL INJURIES		NUMBER		DESCRIPTION	
1	4	0	0	0	NA

1		9		Z		42		NA		43	
TYPE		DESCRIPTION									

7 8 9 10 80
PUBLCITY
ISSUED DESCRIPTION (45) NA
2 0 N (44) S PDR
7 8 9 10 6R 6.0 80
B308300548 830818
PDR ADOCK 05000282
S PDR
NRC USE ONLY

NAME OF PREPARED A. A. Hunstad

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NRC USE ONLY



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August 18, 1983

Regional Administrator
Region III
U S Nuclear Regulatory Commission
799 Roosevelt Road
Glen Ellyn, IL 60137

PRAIRIE ISLAND NUCLEAR GENERATING PLANT
Docket No. 50-282 License No. DPR-42

Two Motor Driven Cooling Water Pumps Inoperable

The License Event Report for this occurrence is attached.

This event is reported in compliance with Technical Specification 6.7.B.2.(b) since it placed the plant in a degraded mode as permitted by limiting conditions of operations.

Simon Fehn for
David Musolf

Manager - Nuclear Support Services

DMM/SAF/js

cc: NRC Document Control Desk (1)
NRC Resident Inspector
MPCA
Attn: J W Ferman

Attachment

AUG 22 1983
IE 22 1/1