

CONTROL BLOCK:

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0	1	A	L	B	R	F	1	2	0	0	-	0	0	0	0	0	0	-	0	0	3	4	1	1	1	1	4			5	
7	8	9	LICENSEE CODE					14	15	LICENSE NUMBER											25	26	LICENSE TYPE					30	57	CAT	58

CON'T

REPORT
SOURCE

60	1	6	0	5	0	0	0	2	5	9	7	0	7	0	3	8	1	8	0	7	3	0	8	1	9	80							
	DOCKET NUMBER																							EVENT DATE					REPORT DATE				

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

0 2 | During refueling outage, while performing SI 4.11.C 3 & 4, the inverter for alarm
0 3 | panel XA-55-8E became inoperable. The inverter control card was tightened in its
0 4 | slot and began to operate. The next day while performing SI 4.11.C 3 & 4, it
0 5 | again became inoperable. (See T.S. 3.11.C.1). There was no danger to the health
0 6 | or safety of the public. There were no redundant systems. Previous similar event:
0 7 | BFRO-50-296/79015.

08 7 8 9 8

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CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

1 0 | The inverter control card for alarm panel XA-55-8E failed. The Lundell inverter

1 1 | control card model 1265A was replaced, successfully tested, the annunciator returned

1 2 | to service, and SI 4.11.C 3 & 4 complete successfully. This is considered a

1 3 | random failure and no further recurrence control is required.

1 4 80

FACILITY STATUS (28) 1 5 H 10 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30

% POWER 0 0 0 10 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30

OTHER STATUS NA 30

METHOD OF DISCOVERY B 31

DISCOVERY DESCRIPTION Surveillance testing 32

ACTIVITY CONTENT
RELEASED OF RELEASE

1 6 2 33 2 34

7 8 9 10 11

AMOUNT OF ACTIVITY (35)

NA

44

LOCATION OF RELEASE (36)

NA

45 80

PERSONNEL EXPOSURES										
NUMBER		TYPE		DESCRIPTION (39)						
1	7	0	0	3	Z	38	NA			

PERSONNEL INJURY		NUMBER		DESCRIPTION	
1	2	0	0	0	NA

1		2		3		4		5		6		7		8		9		10		11		12		13		14		15		16		17		18		19		20		21		22		23		24		25		26		27		28		29		30		31		32		33		34		35		36		37		38		39		40		41		42		43		44		45		46		47		48		49		50		51		52		53		54		55		56		57		58		59		60		61		62		63		64		65		66		67		68		69		70		71		72		73		74		75		76		77		78		79		80		81		82		83		84		85		86		87		88		89		90		91		92		93		94		95		96		97		98		99		100	
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PURITY		DESCRIPTION		NRC USE ONLY									
1	11	N	44	NA									

NRC USE ONLY

Gene Holder

(205) 729-6134

8108100213 810730
PDR ADOCK 05000259
PDR

1354

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LER SUPPLEMENTAL INFORMATION

BFRO-50-259 / 81039 Technical Specification Involved 3.11.C.1

Reported Under Technical Specification 6.7.2.b(2) *Date due NRC: 8/2/81

Date of Occurrence 7/3/81 Time of Occurrence 0905 Unit 1

Identification and Description of Occurrence: While performing SI 4.11.C 3 & 4, the inverter control card for alarm panel XA-55-8E failed. It was tightened in its slot and began to operate. The next day while again performing SI 4.11.C 3 & 4, it became inoperable and power could not be restored.

Conditions Prior to Occurrence:

Unit 1 in refueling outage.

Unit 2 at 99%.

Unit 3 at 99%.

Action specified in the Technical Specification Surveillance Requirements met due to inoperable equipment. Describe.

Met surveillance requirements of T.S. 3.11.C.2.

Apparent Cause of Occurrence:

Loss of power to panel XA-55-8E. Cause is unknown.

Analysis of Occurrence:

There was no danger to the health or safety of the public, no release of activity, no damage to the plant or equipment, and no resulting significant chain of events.

Corrective Action: When power to panel first failed, the inverter card for panel XA-55-8E was tightened in its slot and the annunciator operated. The next day while again performing SI 4.11.C 3 & 4, the inverter again failed and power could not be restored. The inverter control card was replaced, successfully tested, and returned to service. This is considered a random failure and no further recurrence control is required.

Failure Data: BFRO-50-296/79015.

Retention: Period - Lifetime; Responsibility - Document Control Supervisor

*Revision: *ALL*