

LICENSEE EVENT REPORT

CONTROL BLOCK:

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(PLEASE PRINT ALL REQUIRED INFORMATION)

LICENSEE NAME 01 F L C R P 3						LICENSE NUMBER 0 0 - 0 0 0 0 0 - 0 0						LICENSE TYPE 4 1 1 1 1				EVENT TYPE 0 3																	
7	8	9	14	15	25	26	30	31	32	CATEGORY 01 CONT - -						REPORT TYPE L		REPORT SOURCE L		DOCKET NUMBER 0 5 0 - 0 3 0 2						EVENT DATE 0 5 1 5 7 7				REPORT DATE 0 6 0 7 7 7			
7	8	57	58	59	60	61	68	69	74	75	80																						

EVENT DESCRIPTION

02	In Mode 5, cold shutdown, the wind direction pen on the 33' W/D recorder MM-2A-SR was																																																																																80
03	found to be inoperable contrary to Technical Specification 3.3.3.4, Table 3.3-8.																																																																																80
04	Redundancy was maintained with the 175' WD instrumentation. First occurrence of																																																																																80
05	this type. The direction sensor was renewed and the system restored operable within																																																																																80
06	48 hours. (LER 77-48)																																																																																80

SYSTEM CODE 07 X X		CAUSE CODE E		COMPONENT CODE I N S T R U				PRIME COMPONENT SUPPLIER A		COMPONENT MANUFACTURER C 4 1 5			VIOLATION N			
7	8	9	10	11	12	17	43	44	47	48						

CAUSE DESCRIPTION

08	A 012-10 climet wind direction sensor for recorder MM-2A-SR had failed. The sensor																																																																																80
09	was renewed.																																																																																80

FACILITY STATUS 11 G		% POWER 0 0 0		OTHER STATUS N/A		METHOD OF DISCOVERY B		DISCOVERY DESCRIPTION N/A				
7	8	9	10	12	13	44	45	46	80			
FORM OF ACTIVITY RELEASED 12 Z		CONTENT OF RELEASE Z		AMOUNT OF ACTIVITY N/A				LOCATION OF RELEASE N/A				
7	8	9	10	11	44	45	80					

PERSONNEL EXPOSURES

NUMBER 13 0 0 0		TYPE Z		DESCRIPTION N/A					
7	8	9	11	12	13	80			

PERSONNEL INJURIES

NUMBER 14 0 0 0		DESCRIPTION N/A						
7	8	9	11	12	80			

OFFSITE CONSEQUENCES

15		N/A				80			
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LOSS OR DAMAGE TO FACILITY

TYPE 16 Z		DESCRIPTION N/A				80			
7	8	9	10	80					

PUBLICITY

17		N/A				80			
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ADDITIONAL FACTORS

See attached Supplementary Information.

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8002270670

NAME: WPS
W. P. Stewart

PHONE: (813) 866-4159

SUPPLEMENTARY INFORMATION

1. Report No.: 50-302/77-48
2. Facility: Crystal River Unit #3
3. Report Date: 7 June 1977

4. Occurrence Date: 15 May 1977

5. Identification of Occurrence:

33 Ft. wind direction meteorological monitoring instrumentation channel inoperable contrary to Technical Specification 3.3.3.4, Table 3.3-8.

6. Conditions Prior to Occurrence:

The plant was in Mode 5 with outage maintenance in progress.

7. Description of Occurrence:

At 0800 the wind direction pen on recorder MM-2A-SR was discovered to be inoperable. An investigation revealed the direction sensor was not responsive to changes in wind direction. The direction sensor was renewed and the system was restored operable within 48 hours.

8. Designation of Apparent Cause:

Failure of the 33 Ft. wind direction sensor.

9. Analysis of Occurrence:

There were no safety implications as the 175 Ft. wind direction was operable and in service and there were no gaseous releases from the plant during inoperability of the 33 Ft. wind direction sensor.

10. Corrective Action:

The sensor for the 33 Ft. wind direction system was renewed.

11. Failure Data:

This was the first occurrence of this type.