

CENTRAL LOG

PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION

0 5 0 9 8 1 0 6 0 5 8 1

At 2212 during preparation for Reactor startup it was discovered that Emergency Feed Pump EFP-1 was inoperable due to an overheated packing gland. This created an event contrary to T. S. 3.7.1.2. Maintenance was initiated and operability was restored at 0256 on 5/10/81. Redundancy was provided by EFP-2. There was no effect upon the health or safety of the general public. This was the first occurrence for EFP-1 and this is the eighth event reported under this Specification.

SYSTEM CODE C H 11	CAUSE CODE E 12	CAUSE SUBCODE F 12	COMPONENT CODE P U M P X X 14	COMP. PART CODE A 15	VALVE CODE Z 16
EVENT YEAR 8 1	SEQUENTIAL REPORT NO. 0 2 8	OCURRENCE CODE 0 3	REPORT TYPE L	REVISION NO. 0	
CAUSE DESCRIPTION AND CORRECTIVE ACTIONS A Z Z Z 10 0 0 0 0 Y N A I 0 7 5					

The cause of this event is attributed to overheating of the packing due to routine wear. The pump was repacked and functionally tested satisfactory. No further corrective action is deemed necessary at this time. The plant is developing an improved preventive maintenance program which is targeted for late 1982 which may assist in preventing this type problem.

STATUS G 13	OTHER STATES 0 0 1 0 12	NA	METHOD OF DISCOVERY B 14	DISCOVERY DESCRIPTION Operator observation
ACTIVITY CONTENT Z 15	AMOUNT OF ACTIVITY Z 16	NA	LOCATION OF RELEASE NA	
PERSONNEL INVOLVED 0 0 0 17	DESCRIPTION Z 18	NA		
PERSONNEL INVOLVED 0 0 0 19	DESCRIPTION Z 20	NA		
LOSS OF OR DAMAGE TO FACILITY Z 21	DESCRIPTION Z 22	NA		
FACILITY DESCRIPTION N 23	DESCRIPTION Z 24	NA		

Name of Preparer:

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POOR ORIGINAL

SUPPLEMENTARY INFORMATION

Report No.: 50-302/81-028/03L-0

Facility: Crystal River Unit 3

Report Date: June 5, 1981

Occurrence Date: May 9, 1981

Identification of Occurrence:

Emergency Feedwater Pump EFP-1 packing gland overheated, rendering it inoperable contrary to Technical Specification 3.7.1.2.

Conditions Prior to Occurrence:

Mode 3 hot shutdown (0%).

Description of Occurrence:

At 2212 during preparation for Reactor startup it was discovered that Emergency Feed Pump was rendered inoperable because its packing gland overheated. Maintenance was initiated and operability was restored at 0256 on May 10, 1981.

Designation of Apparent Cause:

The cause of this event is attributed to overheating of the packing due to routine wear.

Analysis of Occurrence:

Redundancy was provided by Emergency Feed Pump EFP-2. There was no effect upon the health or safety of the general public.

Corrective Action:

The pump was repacked and functionally tested satisfactory. No further corrective action is deemed necessary at this time. The plant is developing an improved preventive maintenance program which is targeted for implementation by late 1982 and which may assist in preventing this type problem.

Failure Data:

This was the first occurrence for EFP-1 and this is the eighth event reported under this Specification.

/rc