

**Florida  
Power**  
CORPORATION

March 29, 1982  
3-0-3-a-1  
CS-82-070  
#3F-0382-29

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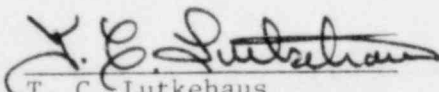
Mr. J. P. O'Reilly, Regional Administrator  
U.S. Nuclear Regulatory Commission, Region 11  
101 Marietta St., Suite 3100  
Atlanta, GA 30303

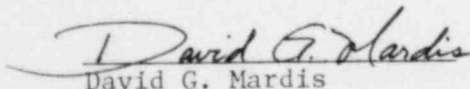
Subject: Crystal River Unit 3  
Docket No. 50-302  
Operator License DPR-72  
Licensee Event Report No. 82-013

Dear Mr. O'Reilly:

Enclosed please find Licensee Event Report 82-013/03L-0 and the attached supplementary information sheet, which are submitted in accordance with Technical Specification 6.9.1.9.b.

Should there be any questions, please contact us.

  
T. C. Lutkehaus  
Nuclear Plant Manager

  
David G. Mardis  
Acting Manager  
Nuclear Licensing

CGB/rc

cc: Document Control Desk  
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Supplementary Information

Report No.: 50-302/82-013/03L-0  
Facility: Crystal River Unit 3  
Report Date: March 29, 1982  
Occurrence Date: February 28, 1982

Identification of Occurrence:

Failure to have two operable Makeup Pumps contrary to Technical Specification 3.1.2.4.1.

Conditions Prior to Occurrence:

Mode 3 hot standby (0%).

Description of Occurrence:

At 1800, during routine inspection, a leak was discovered on the pressure side of Makeup Valve 292, (MUV-292) in the "heat affected" area of the weld. MUV-292 is the recirculation line vent valve for Makeup Pump 1A. Makeup Pump 1A was secured, and Makeup Pump 1C was started. Maintenance was initiated, and operability was restored at 1800 on 3/1/82.

Designation of Apparent Cause:

The apparent cause of this event is attributed to vibration.

Analysis of Occurrence:

The plant was in hot standby at the time of discovery, and there was no unplanned release. There was no effect upon the health or safety of the general public.

Corrective Action:

The weld was replaced and more support was added to Makeup Valve 292 to reduce vibration. Long term corrective actions are under engineering evaluation.

Failure Data:

This is the first reportable occurrence for this event and this is the first report under this Specification.