

**Florida  
Power**  
CORPORATION

USNRC REGION 2  
ATLANTA, GEORGIA

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CS-81-327  
December 9, 1981  
3-F-1281-21

Mr. J. P. O'Reilly, Director  
U.S. Nuclear Regulatory Commission  
Office of Inspection & Enforcement  
101 Marietta St., Suite 3100  
Atlanta, GA 30303

Docket No. 50-302  
Licensee No. DPR-72  
LER No. 81-074/03L-0  
Crystal River Unit #3  
Occurrence Date:  
November 16, 1981

Dear Mr. O'Reilly:

Enclosed please find Licensee Event Report 81-074/03L-0 and the attached supplementary information sheet, which are submitted in accordance with Technical Specificat 6.9.1.9.b.

Should there be any questions, please contact us.

Very truly yours,

FLORIDA POWER CORPORATION

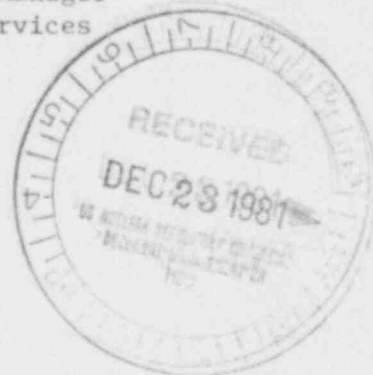
D. C. Poole  
Nuclear Plant Manager

  
Patsy V. Baynard, Manager  
Nuclear Support Services

JC/rc

Attachments

cc: Document Control Desk  
U. S. Nuclear Regulatory Commission  
Washington, DC 20555



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SUPPLEMENTARY INFORMATION

Report No.: 50-302/81-074/03L-0

Facility: Crystal River Unit 3

Report Date: December 9, 1981

Occurrence Date: November 16, 1981

Identification of Occurrence:

Meteorological Monitoring 175' Wind Direction was not functioning contrary to Technical Specification 3.3.3.4.

Conditions Prior to Occurrence:

Mode 5 shutdown (0%).

Description of Occurrence:

At 1635, on November 16, 1981, during normal shutdown operations, the 175' wind direction channel of the Meteorological Monitoring System was found not to be functioning properly.

Designation of Apparent Cause:

The cause of the 175' wind direction channel malfunction was a bad sensor and a broken connector.

Analysis of Occurrence:

There was no effect upon the health or safety of the general public.

Corrective Action:

The sensor and the connector were replaced. The instrument was recalibrated and operability restored November 21, 1981. An engineering investigation has been requested to determine and resolve a possible generic problem with the Meteorological Monitoring Tower

Failure Data:

This was the fourth occurrence for the 175' wind direction channel, and this is the eighteenth event reported under this Specification.

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