

DUKE POWER COMPANY

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USNRC REGION II  
ATLANTA, GEORGIA

HAL B. TUCKER  
VICE PRESIDENT  
NUCLEAR PRODUCTION

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June 24, 1983 83 JUN 27 A10:20

Mr. James P. O'Reilly, Regional Administrator  
U. S. Nuclear Regulatory Commission  
Region II  
101 Marietta Street, NW, Suite 2900  
Atlanta, Georgia 30303

Subject: McGuire Nuclear Station  
Docket Nos. 50-369 and 50-370

Reference: RII:RHA  
50-369/83-19, 50-370/83-26

Dear Mr. O'Reilly:

Please find attached a response to Violation 50-369/83-19-02 which was identified in IE Inspection Report 50-369/83-19, 50-370/83-26. Duke Power Company does not consider any information contained in this report to be proprietary.

Very truly yours,

*H.B. Tucker / HBT*

Hal B. Tucker

WHM/php

Attachment

cc: Mr. W. T. Orders  
NRC Resident Inspector  
McGuire Nuclear Station

Duke Power Company  
McGuire Nuclear Station  
Response to Violation 50-369/83-19-02

Violation 50-369/83-19-02, Severity Level V:

10 CFR 20, Appendix A, Note (h) requires calibration of airline pressure gauges used with supplied-air hoods.

Contrary to the above, airline pressure gauges on supply manifolds used with supplied-air hoods for steam generator work during the period March 15 to April 13, 1983, were not calibrated.

Response:

Duke Power Company agrees that the air supply manifold for these hoods had pressure gauges which had not been calibrated at McGuire Nuclear Station contrary to 10 CFR 20. Supplied-air hoods were in use at McGuire Nuclear Station between March 15 and April 13, 1983. This violation occurred because personnel at McGuire were not aware of the requirements of footnote (h) to Appendix A of 10 CFR 20.

Corrective action consisted of checking the calibration of all pressure gauges used on portable manifolds to determine the operating condition of each gauge. All gauges were found to be within acceptable limits. It should be noted that if any of these pressure gauges had been out of calibration, gauge replacement would have been required since there is no calibration adjustment. To avoid further problems in this area a health physics procedure "Verification of Air-Line Pressure Gauges" was written and included in the station Health Physics Manual. This procedure has been approved and implemented. All of the manifold pressure gauges have been incorporated into the health physics calibration schedule for verification on an annual basis. With all of the actions that have been taken and planned, McGuire Nuclear Station is in full compliance with the requirements of 10 CFR 20, Appendix A.