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DUKE POWER

February 18, 1992

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

Subject: Catawba Nuclear Station, Unit 2  
Docket No. 50-414  
Special Report  
2EMF13 Inoperable Greater Than 7 Days

Pursuant to Technical Specification 3.3.3.6, find attached a Special Report concerning the inoperability of the Unit 2 Main Steam Line Radiation Monitor (2EMF13).

Very truly yours,

M. S. Tuckman

CRL/2EMF1321.792

Attachment

cc: S. D. Ebnetter  
Regional Administrator, Region II

R. E. Martin, ONRR

W. T. Orders  
Senior Resident Inspector

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## SPECIAL REPORT

### CATAWBA NUCLEAR STATION

#### Main Steam Line Radiation Monitor (2EMF13) Inoperable

The Main Steam Line Radiation Monitor (2EMF13) failed its 18 month channel calibration and was declared inoperable on February 4, 1992. Trouble shooting isolated the output module as the source of the problem. No replacement output modules were on site. Two output modules and detectors had been returned to the original equipment manufacturer in late November/early December. These parts had been repaired by the vendor but were still waiting to be calibrated. They had not been returned to Catawba as of February 5, 1992.

The vendor was contacted on February 5, 1992 and requested to rush delivery of the needed spares. The spares were received on February 12, 1992. The parts were installed and 2EMF13 was declared operable on February 17, 1992.