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DUKE POWER

November 21, 1990

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

Subject: Catawba Nuclear Station, Unit 2
Docket No. 50-414
Special Report

Pursuant to Technical Specification 3.3.3.9 and 6.9.2, find attached a Special Report. This report concerns the inoperability of the Unit 2 Loose Parts Monitor Channels #1 and #5.

Very truly yours,

A handwritten signature in cursive script that reads 'M. S. Tuckman'.

M. S. Tuckman, Vice President
Nuclear Operations

CRL5/t1

Attachment

xc: Mr. S. D. Ebnetter
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U.S. Nuclear Regulatory Commission
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Attachment

Duke Power Company
Catawba Nuclear Station, Unit 2

Vibration and Loose Parts Monitor System (EMD)
Inoperability of Channel #1, Lower RX Vessel
Inoperability of Channel #5, S/G A
Special Report

On October 16, 1990, Channels #1 (Lower RX Vessel) and #5 (S/G A) of the Unit 2 Loose Parts Monitor were declared INOPERABLE due to no signal present on either channel. Work request #'s 7688PRF and 7689PRF, respectively, have been written to repair the channels during a future outage (due to a containment entry being required to repair the channels) that is of sufficient length. Channels #2 (which is the other channel on the Lower RX Vessel) and #9 (which is the other channel on S/G A) are functioning and provide coverage.

Since these channels have been INOPERABLE more than 30 days, it is reportable to the NRC pursuant to Tech. Spec. 3.3.3.9.