

## UNITED STATES NUCLEAR REGULATORY COMMISSION WASHINGTON, D. C. 20555

AUG 2 8 1979

Those on Attached List

Gentlemen:

Subject: Functional Redundancy in Instrument Failure Detection

At the June 8, 1979 Noise Diagnostics and Surveillance Research Review Group meeting I asked Dr. R. Albrecht of the University of Washington (consultant to the Review oup) to provide a review of functional redundancy for detecting instrument failure. Enclosed for your information is a copy of his report.

Sincerely,

William S. Farmer, Chairman Noise Diagnostics and Surveillance Research Review Group Division of Reactor Safety Research

Enclosure: as stated

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