

TENNESSEE VALLEY AUTHORITY

CHATTANOOGA, TENNESSEE 37401
400 Chestnut Street Tower II

March 9, 1983

Mr. Harold R. Denton, Director
Office of Nuclear Reactor Regulation
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

Dear Mr. Denton:

In the Matter of the)	Docket Nos. 50-327
Tennessee Valley Authority)	50-328
		50-259
		50-260
		50-296

In response to item III.A.2 of NUREG-0737, and by my letter to you dated December 30, 1981, TVA has committed to report data availability for each Central Emergency Control Center (CECC) meteorological data collection system for the Browns Ferry and Sequoyah Operating Nuclear Plants.

Below are the CECC meteorological data availability statistics covering the period October 1 through December 31, 1982. These figures are an end-to-end assessment of the Environmental Data Station (EDS) data collection, transmission, reception, and subsequent storage in the CECC computer system. Allowances were not made for outages of the EDS computer systems and downtime of the Bell-leased lines. Hardware and software enhancements that monitor the meteorological data received by the CECC computer system and alarm the CECC duty specialist in the event of an outage have resulted in a quicker response time to malfunctions, thus increasing the overall data availability.

The availability figures are as follows:

Browns Ferry Nuclear Plant	98.6 percent
Sequoyah Nuclear Plant	96.3 percent
* Watts Bar Nuclear Plant	99.1 percent

* Watts Bar Nuclear Plant is not an operating plant; this data is supplied for information only.

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Mr. Harold R. Denton

March 9, 1983

If you have any questions, please get in touch with Ken Parr at
FTS 858-2685.

Very truly yours

TENNESSEE VALLEY AUTHORITY


L. M. Mills, Manager
Nuclear Licensing

Sworn to and subscribed before me
this 9th day of March 1983

Paulette H. White

Notary Public

My Commission Expires 9-5-84

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