

TENNESSEE VALLEY AUTHORITY

CHATTANOOGA, TENNESSEE 37401

400 Chestnut Street Tower II

November 30, 1982

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)	Docket Nos. 50-259, 50-260,
Tennessee Valley Authority)	50-296, 50-327,
		50-328, 50-390,
		50-391

In my letter to you dated December 30, 1981, TVA committed to report the data availability for each primary meteorological measurement system for the Browns Ferry and Sequoyah Operating Nuclear Plants. The Central Emergency Control Center meteorological data availability statistics enclosed are for the quarters April 1 through June 30 and July 1 through September 30, 1982. We do not have a complete set of data for the quarter beginning January 1 and ending on March 31, 1982; therefore, the first quarter reported will be for the period of April 1 through June 30, 1982. Although the Watts Bar Nuclear Plant is not operational, we are including the data applicable to it for your information.

Very truly yours.

TENNESSEE VALLEY AUTHORITY

L. M. Mills

L. M. Mills, Manager
Nuclear Licensing

Sworn to and subscribed before me
this 30th day of Nov. 1982

Bayard M. Lowery
Notary Public

My Commission Expires 4/8/86

Enclosure

cc: U.S. Nuclear Regulatory Commission
Region II
Attn: Mr. James P. O'Reilly, Regional Administrator
101 Marietta Street, Suite 3100
Atlanta, Georgia 30303

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ENCLOSURE

QUARTERLY CENTRAL EMERGENCY CONTROL CENTER (CECC)
METEOROLOGICAL DATA AVAILABILITY REPORTS

These are the CECC meteorological data availability statistics covering the periods of April 1 through June 30 and July 1 through September 30, 1982. It must be understood that 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 have been made for unavoidable preventive maintenance and modification enhancements to the CECC computer system hardware and software. However, similar allowances for the EDS computer systems are not included because of the difficulty in attaining accurate records of these outages. Therefore, these are conservative values for the meteorological data availability. They are above the 90-percent availability required by NRC.

The availability figures are as follows.

<u>Nuclear Plant</u>	<u>April 1 - June 30, 1982</u>	<u>July 1 - September 30, 1982</u>
Browns Ferry	95 percent	95.6 percent
Sequoyah	92 percent	97.8 percent
*Watts Bar	96 percent	98.2 percent

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