TENNESSEE VALLEY AUTHORITY

CHATTANOOGA, TENNESSEE 37401

1630 Chestnut Street Tower II

March 21, 1985

Director of Nuclear Reactor Regulation Attention: Ms. E. Adensam, Chief Licensing Branch No. 4 Division of Licensing U.S. Nuclear Regulatory Commission Washington, D.C. 20555

Dear Ms. Adensam:

In the Matter of Application of) Docket Nos. 50-390 Tennessee Valley Authority) 50-391

Please refer to my letter to you dated March 20, 1985 by which TVA responded to your letter dated February 27, 1985, which transmitted the Staff's comments to the proposed Offsite Dose Calculation Manual (ODCM) for Watts Bar Nuclear Plant. In that letter TVA indicated that figures 1.3 and 2.1 would follow at a later date. Enclosed are those figures.

Please note that although Essential Raw Cooling Water (ERCW) monitors are listed in table 3.3-12 of the Watts Bar Technical Specifications, they are not shown in the enclosed diagram because they do not provide input in determining the offsite dose calculations.

If you have any questions concerning this matter, please get in touch with K. Mali at FTS 858-2682.

Very truly yours,

TENNESSEE NALLEY AUTHORITY

OMIN A. Domer

Nuclear Engineer

Sworn to and subscribed before me

this day of 1985

Notary Public My Commission Expires

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PDR

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ADOCK 05000390

Enclosures cc: U.S. Nuclear Regulatory Commission (Enclosures) Region II Attn: Dr. J. Nelson Grace, Regional Administrator 101 Marietta Street, NW, Suite 2900 Atlanta, Georgia 30323

PDR

ENCLOSURE







PASF - POST ACCIDENT SAMPLING FACILITY AB - AUXILIARY BUILDING ABGTS - AUXILIARY BUILDING GAS TREATMENT SYSTEM EGTS - EMERGENCY GAS TREATMENT SYSTEM P - PREFILTER A - HEPA FILTER

5

C - CARBON ADSORBER

SHEET 2 OF 2

WATTS BAR NUCLEAR PLANT

PATHWAYS FOR RADIOACTIVITY RELEASE VIA PLANT GASEOUS EFFLUENTS. POINTS AT WHICH RADIOACTIVITY IS MONITURES ARE INDICATED.

NOTE: ALL DETAILS OF FILTER TRAINS NOT SHOWN