



Tennessee Valley Authority, Post Office Box 2000, Spring City, Tennessee 37381

JUL 09 1993

William J. Museler
Site Vice President
Watts Bar Nuclear Plant

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

Gentlemen:

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

WATTS BAR NUCLEAR PLANT (WBN) UNITS 1 AND 2 - PROCESS CONTROL PROGRAM (PCP)
FOR SOLID RADIOACTIVE WASTE (TAC M84429 AND M84430)

This letter provides a response to NRC's request for additional information dated February 16, 1993 concerning WBN's PCP.

In the referenced letter, NRC requested TVA to finalize and docket the processing option for wet solid waste (as chosen by its contractor). TVA has recently negotiated a long term contract with Chem-Nuclear Systems Inc., (CNSI) to provide this service. This contract allows for two options for processing wet solid waste.

The first processing option for wet solid waste is resin dewatering. Topical Report, CNSI-DW-11118-01-A, "CNSI Dewatering Control Process Containers Topical Report," was approved by NRC in a letter to CNSI dated June 11, 1985.

The second processing option is rapid dewatering system. CNSI Topical Report, RDS-25506-01-P/NP-A, Revision 1, "RDS-1000 Radioactive Waste Dewatering System," dated March 1988, was approved by NRC in a letter to CNSI dated October 27, 1988.

If you have any questions concerning this matter, please telephone John Vorees, at (615) 365-8819.

Very truly yours,

W. J. Museler

William J. Museler

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