



Tennessee Valley Authority, 1101 Market Street, Chattanooga, Tennessee 37402-2801

July 11, 2006

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U.S. Nuclear Regulatory Commission  
Division of Nuclear Materials Safety  
Region I  
475 Allendale Road  
King of Prussia, Pennsylvania 19406

Gentlemen:

In the Matter of ) Docket No. 30-17797  
Tennessee Valley Authority )

BY-PRODUCT MATERIAL LICENSE NO. 41-06832-06 – COMMITMENT  
UPDATE (REFERENCE MAIL CONTROL NO. 138912)

TVA is providing the following information for By-Product Material License No. 41-06832-06. The purpose of this information is to respond to NRC's (D. J. Collins) June 20, 2006, telecon request to update TVA's commitments for the subject license. The updates below are tied to the listed paragraphs of License Condition 18:

- A. Application received January 29, 1991.  
All requirements and commitments of the document continue to be included in TVA's current Operating and Emergency Procedure and license provisions.
- B. Letter dated May 26, 1999.  
Commitment to third party radiographer certification, as specified in 10 CFR 34, continues to be included in TVA's current Operating and Emergency Procedure and license provisions.

TVA continues to maintain and utilize the permanent radiography facility as specified and described in this transmittal.

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- C. Letter dated February 20, 2001.  
Operating and Emergency Procedure transmitted has been superseded by those transmitted to NRC in the license amendment request included in TVA's letter dated May 25, 2006.
- D. Letter dated April 26, 2001.  
Alternate or Assistant Radiation Safety Officers (RSOs) will be addressed in TVA's Operating and Emergency Procedure but will not be listed on the By-Product Materials License.
- E. Application dated October 9, 2001.  
License Amendment and Operating and Emergency Procedure superseded by that transmitted to NRC in the license amendment request included in TVA's letter dated May 25, 2006.
- F. Application dated January 21, 2004.  
License Amendment and Operating and Emergency Procedure superseded by that transmitted to NRC in the license amendment request included in TVA's letter dated May 25, 2006.
- G. Letter dated January 22, 2004.  
License Amendment and Operating and Emergency Procedure superseded by that transmitted to NRC in the license amendment request included in TVA's letter dated May 25, 2006.
- H. Letter dated June 8, 2004.  
License Amendment and Operating and Emergency Procedure superseded by that transmitted to NRC in the license amendment request included in TVA's letter dated May 25, 2006.

TVA's review concluded that all regulatory requirements and commitments addressed in the referenced transmittals are included in the current revision of TVA's Industrial Radiography Operating and Emergency Procedure, IEP-400 Rev. 0006, which was transmitted to NRC in TVA's license amendment request letter dated May 25, 2006. In addition, as stated above, the permanent radiography facility continues to be equipped and utilized as specified and submitted in the letter dated May 26, 1999.

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If you have any questions regarding this amendment request, please contact Bob Alsup at (423) 751-8251.

Sincerely,

A handwritten signature in cursive script that reads "Glenn W. Morris". The signature is written in black ink and is positioned above the printed name and title.

Glenn W. Morris  
Manager, Corporate Nuclear Licensing  
and Industry Affairs

cc U.S. Nuclear Regulatory Commission  
ATTN: Document Control Desk  
Washington, D.C. 20555-0001