



UNITED STATES  
**NUCLEAR REGULATORY COMMISSION**  
REGION I  
475 ALLENDALE ROAD  
KING OF PRUSSIA, PENNSYLVANIA 19406-1415

May 17, 2012

Docket No. 030-34258  
Control No. 577255

License No. 41-25370-01

J. W. Shea  
Manager, Corporate Nuclear Licensing  
Tennessee Valley Authority  
1101 Market Street  
Chattanooga, TN 37402-2801

SUBJECT: TENNESSEE VALLEY AUTHORITY, LICENSE TERMINATION, CONTROL NO.  
577255

Dear Mr. Shea:

Please find enclosed Amendment No. 10 terminating License No. 41-25370-01 as requested by your letters dated March 30, 2012 (Control Number 577255), October 6, 2010 (control Number 573643) and February 7, 2007 (Control Number 140103). This termination is being issued in accordance with the requirements of the applicable NRC License Termination Rule (10 CFR 30.36, 10 CFR 40.42, and 10 CFR 70.38). All facilities previously used for licensed activities may be released for unrestricted use.

Financial assurance documents will be returned under a separate letter.

Current NRC regulations and guidance are included on the NRC's website at [www.nrc.gov](http://www.nrc.gov); select **Nuclear Materials; Med, Ind, & Academic Uses**; then **Licensee Toolkits, see our toolkit index page**. You may also obtain these documents by contacting the Government Printing Office (GPO) toll-free at 1-866-512-1800. The GPO is open from 8:00 a.m. to 5:30 p.m. EST, Monday through Friday (except Federal holidays).

Please note that the Region I Division of Nuclear Materials Safety has moved effective May 9, 2012. Our new address is:

USNRC – Region I  
2100 Renaissance Blvd, Suite 100  
King of Prussia, PA 19406-2713

Your cooperation with us is appreciated.

J. Shea

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Sincerely,

***Original signed by Betsy Ullrich***

Betsy Ullrich  
Senior Health Physicist  
Commercial and R&D Branch  
Division of Nuclear Materials Safety

Enclosure:  
Amendment No. 10

cc:  
Lee Miller, Radiation Safety Officer

DOCUMENT NAME: G:\WordDocs\Current\Lic Cvr Letter\L41-25370-01.577255.doc

**SUNSI Review Complete: EUllrich**

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