



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

July 21, 2010

Docket No. 03033440  
Control No. 144561

License No. 01-25284-01

R. M. Krich  
Vice President Nuclear Licensing  
Tennessee Valley Authority  
VP, Energy Research & Technology Applications  
P.O. Box 1010  
Muscle Shoals, AL 35662-1010

SUBJECT: TENNESSEE VALLEY AUTHORITY, REQUEST FOR EXTENSION TO  
RESPOND TO REQUEST FOR ADDITIONAL INFORMATION CONCERNING  
APPLICATION FOR RENEWAL OF LICENSE, CONTROL NO. 144561

Dear Mr. Krich:

This is in reference to your letter dated July 16, 2010 requesting an extension to the Request for Additional Information Concerning Application for Renewal of License, Control Number 144561, dated June 9, 2010. In your letter, you requested a second extension from July 16, 2010 to August 16, 2010. Based on a telephone conversation with you on July 20, 2010, in which you described unique extenuating circumstances that have caused a delay in your response, and because you recognize the need for timely resolution of NRC's request for additional information, the NRC is granting an extension to July 30, 2010. Please note that timely submittal of the required information is necessary in order to assure timely issuance of the required license.

Current NRC regulations and guidance are included on the NRC's website at [www.nrc.gov](http://www.nrc.gov); select **Nuclear Materials; Medical, Academic, and Industrial Uses of Nuclear Material**; then **Regulations, Guidance, and Communications**. 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 7:00 a.m. to 6:30 p.m. EST, Monday through Friday (except Federal holidays).

We will continue our review upon receipt of this information. Please reply to my attention at the Region I Office and refer to Mail Control No. 144561. If you have any technical questions regarding this issue, please call Laurie Kauffman at (610) 337-5323.

In order to continue prompt review of your application, we request that you submit your response to this letter on or before July 30, 2010 by facsimile. For your convenience, the DNMS Region I Office facsimile number is (610) 337-5269.

Sincerely,

*Original signed by Judith A. Joustra*

Judith A. Joustra, Chief  
Decommissioning Branch  
Division of Nuclear Materials Safety

cc:

Kevin E. Casey, Senior Project Manager  
James B. Colagross, Radiation Safety Officer

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**SUNSI Review Complete: LKauffman**

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DATE	07/21/2010		07/21/2010					

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