



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

December 22, 2010

Docket No. 03035695
Control No. 574066

License No. 41-08165-18

Kevin E. Casey
Senior Project Manager
Tennessee Valley Authority
PSC 1B-C
1101 Market Street
Chattanooga, TN 37402-2801

SUBJECT: TENNESSEE VALLEY AUTHORITY, REQUEST FOR ADDITIONAL
INFORMATION CONCERNING APPLICATION FOR AMENDMENT TO
LICENSE, CONTROL NO. 574066

Dear Mr. Casey:

This is in reference to your letter dated December 9, 2010 requesting to amend Nuclear Regulatory Commission License No. 41-08165-18. In order to continue our review, we need the following additional information:

You have proposed Sammy R. Walker to be an authorized user on your license. You have submitted his radiation training and experience with radioactive materials in support of his qualification. Based on your submittal, it does not appear that Mr. Walker has any experience in handling radioactive material and thus does not appear to be qualified to be an authorized user. Please provide additional information associated with Mr. Walker's radioactive material handling experience or alternatively submit another candidate to be the authorized user.

Current NRC regulations and guidance are included on the NRC's website at 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. 574066. If you have any technical questions regarding this deficiency letter, please call me at (610) 337-5366.

K. Casey

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If we do not receive a reply from you within 30 calendar days from the date of this letter, we will assume that you do not wish to pursue your application.

Sincerely,

Original signed by Dennis R. Lawyer

Dennis R. Lawyer
Health Physicist
Commercial and R&D Branch
Division of Nuclear Materials Safety

cc:

James B. Colagross, Radiation Safety Officer

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SUNSI Review Complete: DLawyer

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