



UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
REGION III  
2443 WARRENVILLE ROAD, SUITE 210  
LISLE, ILLINOIS 60532-4352

JUN 24 2011

Jeffery S. Elliott, P.E.  
Vice President/Radiation Safety Officer  
TTL Associates, Inc.  
44265 Plymouth Oaks Boulevard  
Plymouth, MI 48170

Dear Mr. Elliott:

Enclosed is Amendment No. 06 to your NRC Material License No. 21-26666-01 in accordance with your request. Please note that the changes made to your license are printed in **bold font**.

Please review the enclosed document carefully and be sure that you understand all conditions. If there are any errors or questions, please notify the U.S. Nuclear Regulatory Commission, Region III office at (630) 829-9887 so that we can provide appropriate corrections and answers.

**This refers to your application dated March 31, 2011(with attachments) requesting the addition of gauges and an instrument to your NRC Materials License. Please note that we used the activity levels for the sources and the model name for the instrument provided by their respective Sealed Source and Device Registry (SSDR) as opposed to the information that your provided. The activity levels in the SSDR tend to be conservative and are the values that must be use by the licensee when they are determining their possession limits. The instrument manufacturer's name is Thermo NITRON Analyzers, LLC, not Thermo Fisher. Please call me at 630-829-9752 if you have any questions.**

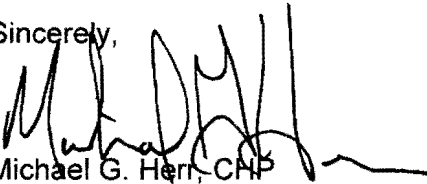
In accordance with 10 Code of Federal Regulations 2.390 of the NRC's "Rules of Practice," a copy of this letter and its enclosure will be available electronically for public inspection in the NRC Public Document Room or from the NRC's Agencywide Documents Access and Management System (ADAMS), accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html>.

You will be periodically inspected by NRC. Failure to conduct your program in accordance with NRC regulations, license conditions, and representations made in your license application and supplemental correspondence with NRC will result in enforcement action against you. This could include issuance of a notice of violation, or imposition of a civil penalty, or an order suspending, modifying or revoking your license as specified in the General Statement of Policy and Procedure for NRC Enforcement Actions.

J. Elliott

Since serious consequences to employees and the public can result from failure to comply with NRC requirements, prompt and vigorous enforcement action will be taken when dealing with licensees who do not achieve the necessary meticulous attention to detail and the high standard of compliance which NRC expects of its licensees.

Sincerely,



Michael G. Herr, CHP  
Materials Licensing Branch

License No. 21-26666-01  
Docket No. 030-33903

Enclosure:

Amendment No. 06