



**UNITED STATES
NUCLEAR REGULATORY COMMISSION**
REGION I
475 ALLENDALE ROAD – SUITE 102
KING OF PRUSSIA, PA 19406-1415

November 10, 2022

Anthony B. Broncati, President/ RSO
Connecticut Materials Testing Laboratories, Inc.
7 Lexington Avenue
Norwalk, Connecticut 06854

**SUBJECT: CONNECTICUT MATERIALS TESTING LABORATORIES, INC., REQUEST
FOR ADDITIONAL INFORMATION, MAIL CONTROL NO. 632170**

Dear Mr. Broncati:

This is in reference to your application dated August 1, 2022, requesting to renew NRC License No. 06-30745-01. In order to continue our review, we need the following additional information:

1. Item 6. Your current license authorizes the use of Ra-226 for Seaman Nuclear Corporation Model C-200 gauge. The inventory list provided with the application does not list Ra-226. Please indicate if Ra-226 should be removed from the license.
2. Item 6. Please specify the activity amount requested for each isotope by gauge manufacturer and Model series.
3. Item 8. In your renewal application, you provided training certificates for current authorized users. Authorized users can change over time, please state the following:

Before using licensed materials, authorized users will have successfully completed one of the training courses described in the "Criteria" part of the section titled, "Training for Individuals Working in or Frequenting Restricted Areas" in NUREG-1556, Vol. 1, Rev. 2, "Consolidated Guidance About Materials Licenses: Program- Specific Guidance About Portable Gauge Licenses."

4. Item 10.7. Please state the following:

Leak tests will be performed at intervals approved by the NRC or an Agreement State and specified in the SSD registration certificate. Leak tests will be performed by an organization licensed by the NRC or an Agreement State to provide leak testing services to other licensees; or by using a leak test sample collection kit supplied by an organization licensed by the NRC or an Agreement State to provide leak test kits and/or sample analysis services to other licensees and according to the kit supplier's instructions. Records of leak test results will be maintained.

5. Item 10.8. In your renewal application, the section on maintenance was missing, please state the following:

We will implement and maintain procedures for routine maintenance of our

gauges according to each manufacturer's written recommendations and instructions." and "The gauge manufacturer or other person licensed by the NRC or an Agreement State will perform nonroutine maintenance or repair operations that require detaching the source or source rod from the gauge.

I will continue our review upon receipt of this information. Please reply to my attention at: Juan.Ayala@nrc.gov

In order to continue prompt review of your application, we request that you submit your response to this letter within 30 calendar days from the date of this letter.

An electronic version of the NRC's regulations is available on the NRC Web Site at: www.nrc.gov. Additional information regarding use of radioactive materials may be obtained on the NRC Web Site at: <http://www.nrc.gov/materials/miau/mat-toolkits.html>. This site also provides the link to the toolbox for updated information on the revised regulations for naturally-occurring and accelerator-produced radioactive materials (NARM).

In accordance with 10 CFR 2.390 of the NRC's "Agency Rules of Practice and Procedure," a copy of this letter will be available electronically for public inspection in the NRC Public Document Room or from the NRC's document system (ADAMS). ADAMS is accessible from the NRC Web Site at: <http://www.nrc.gov/reading-rm/adams.html>. Please be aware that you may request that certain portions of your submittal to NRC be withheld from public disclosure as proprietary information. To do this, you must execute an affidavit as specified in 10 CFR 2.390. You must list all portions that you wish to be held proprietary, along with your reasoning as to why that is appropriate. While it is allowable, please refrain from submitting proprietary information in support of a license unless necessary. Keep in mind that all NRC licenses are considered to be in the public domain, and therefore may be viewed by any member of the public who requests to see them.

If you have any questions regarding this request for additional information, please contact me at 610-337-6927 or via electronic mail at Juan.Ayala@nrc.gov.

Thank you for your cooperation.

Sincerely,

Juan Ayala, Health Physicist
Commercial, Industrial, R&D
and Academic Branch
Division of Radiological Safety and Security
Region I

License No. 06-30745-01
Docket No. 03036059
Mail Control No. 632170

cc: Lee Campbell, Business Manager

CONNECTICUT MATERIALS TESTING LABORATORIES, INC., REQUEST FOR ADDITIONAL INFORMATION, MAIL CONTROL NO. 632170 DATED NOVEMBER 10, 2022

DOCUMENT NAME: **G:\WBL Documents\WBL License RAIL06-30745-01.632170.RAI.docx**

SUNSI Review Complete: JAYala

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