



MATERIALS TESTING, INC.

55 LAURA STREET • NEW HAVEN, CONNECTICUT 06512 • (203)468-5216
42 BOSTON POST ROAD • WILLIMANTIC, CONNECTICUT 06226 • (860)423-1972
materialstestinginc.com

United States Nuclear Regulatory Commission
Region 1
475 Allendale Road
King of Prussia, PA 19406-1415
Attn. Document Control Desk

December 15, 2022
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RE: Materials Testing, Inc.
New Haven, CT
License No. 06-19909-01

Reply to a Notice of Violation:

Specifically, the licensee stored and dispatched NRC-licensed radioactive materials from employees residential addresses in West Haven and Cheshire, CT and these locations were not authorized on the NRC license.

I. Reasons for the violation:

- A. RSO overburdened with responsibilities other than RSO.
- B. Misinterpretation of requirements.
 - 1. Per NUREG-1556, "Program-Specific Guidance About Portable Gauge Licenses":
 - a. A vehicle may be used for storage; however, the NRC and DOT recommend that this practice only be used for short periods of time or when a portable gauge is in transit. A portable gauge should only be kept in a vehicle overnight if it is not practicable to provide temporary storage in a permanent structure. When a portable gauge is being stored in a vehicle, the licensee is specifically required to use a minimum of two independent physical controls to secure the portable gauge.
 - 2. This paragraph does not require the licensee to amend the license for short periods of time stored in a vehicle. "Short periods of time" is not defined.
- C. Inspector moved and RSO was not notified.

II. Corrective Actions

- A. Management structure was rearranged here to allow the RSO the necessary time to attend to all the details. While this is temporary, we have another manager to start RSO training.
- B. RSO reviewed all requirements regarding storage of the licensed material. RSO may amend the license in the future for alternate storage site(s) if needed. RSO now has a complete understanding of these requirements. Bookkeeper is now required to notify the RSO via email whenever a field technician changes addresses.

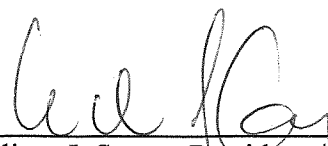
III. Corrective Actions to avoid future violations.

- A. All authorized users are now picking up densometers at either the New Haven or Willimantic offices on the day the equipment is needed and returning densometers to the licensed storage location upon conclusion of the day's work.

IV. Date when Full Compliance is Achieved.

- A. Corrective actions outlined in item III were implemented on 10/12/22.

Please advise if any further information is needed.



William J. Soucy, President / RSO