

January 17, 2010

TestAmerica Laboratories, Inc.

U.S. Nuclear Regulatory Commission Region III ATTN: Materials Licensing Branch 2443 Warrenville Road, Ste 210 Lisle, Illinois 60532-4352

Reference: Radioactive Materials License Number 24-24817-01 TestAmerica Laboratories 13715 Rider Trail North, Earth City, MO 63045 License Amendment Request Request to Change Number of Barium-133 Sources Held at Facility

Dear Commission:

We would like to request a change to our NRC Radioactive Materials License. The change is in regards to condition 6 (K), that our approved limit be elevated to possessing eight (8) Barium-133 sealed sources, not to exceed 20 microcuries per source, opposed to four (4) sources. We have the need to expand our capabilities and add instruments to our facility, thus needing additional sources.

If you have any questions, please feel free to contact me at (314) 298-8566. Thank you for your help and guidance to implement the changes to the subject license.

Sincerely,

Michael J. Molel

Michael J. Ridenhower Radiation Safety Officer TestAmerica Laboratories – St. Louis





## After printing this label:

1. Use the 'Print' button on this page to print your label to your laser or inkjet printer.

2. Fold the printed page along the horizontal line.

3. Place label in shipping pouch and affix it to your shipment so that the barcode portion of the label can be read and scanned.

Warning: Use only the printed original label for shipping. Using a photocopy of this label for shipping purposes is fraudulent and could result in additional billing charges, along with the cancellation of your FedEx account number.

Use of this system constitutes your agreement to the service conditions in the current FedEx Service Guide, available on fedex.com.FedEx will not be responsible for any claim in excess of \$100 per package, whether the result of loss, damage, delay, non-delivery,misdelivery,or misinformation, unless you declare a higher value, pay an additional charge, document your actual loss and file a timely claim.Limitations found in the current FedEx Service Guide apply. Your right to recover from FedEx for any loss, including intrinsic valueof the package, loss of sales, income interest, profit, attorney's fees, costs, and other forms of damage whether direct, incidental,consequential, or special is limited to the greater of \$100 or the authorized declared value. Recovery cannot exceed actual documented loss.Maximum for items of extraordinary value is \$500, e.g. jewelry, precious metals, negotiable instruments and other items listed in our ServiceGuide. Written claims must be filed within strict time limits, see current FedEx Service Guide.