



**UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, DC 20555 - 0001**

February 11, 2005

Rhonda Harris, RSO
Ludlum Measurements, Inc.
501 Oak Street
P.O. Box 810
Sweetwater, TX 79556

SUBJECT: RENEWAL OF EXEMPT DISTRIBUTION LICENSE NO. 42-21454-01E

Dear Ms. Harris:

Enclosed is renewed U.S. Nuclear Regulatory Commission (NRC) License No. 42-21454-01E. Please review the enclosed document carefully and be sure that you understand all the conditions. If there are any errors or questions, please contact us so that appropriate corrections and answers can be provided.

Please be advised that you must distribute the products in accordance with the statements and representations contained in your application dated July 29, 2004 and letter dated January 25, 2005, with enclosures thereto, as well as the telephone conversation on February 10, 2005. As a general rule, you must request and obtain an amendment to the license before you make changes or modifications to the information submitted. You are also obligated to notify us promptly in writing should you decide to no longer distribute the products.

Please be advised that you must conduct your program involving radioactive materials in accordance with the conditions specified in your NRC license, representations made in your license application, and other rules, regulations, and orders of the NRC, now or hereafter in effect, to include the following:

1. Comply with applicable NRC regulations in 10 CFR Part 30, "Rules of General Applicability to Domestic Licensing of Byproduct Material"; 10 CFR Part 32, "Specific Domestic Licenses to Manufacture or Transfer Certain Items Containing Byproduct Material"; and other applicable regulations.

NOTE: Licensees authorized to distribute or initially transfer products containing byproduct material must also possess a valid possession license issued either by NRC or an Agreement State(s) which authorizes possession and use of byproduct material.

2. Distribute only those products containing radioactive material which are specifically authorized in your license.
3. Notify NRC in writing within 30 days of any change in mailing address.
4. Request and obtain appropriate amendments if you plan to change control or ownership of your organization, change locations of distribution of products containing radioactive material, or make any other changes in your program which are contrary to the license conditions or representations made in your license application and any supplemental correspondence with NRC.

5. Submit a complete renewal application or termination request at least 30 days before the expiration date on your license. You should receive a reminder notice approximately 90 days before the expiration date. Continued distribution of products containing radioactive material after your license expires is a violation of NRC regulations.
6. In accordance with 10 CFR 30.36, request termination of your license if you plan to permanently discontinue activities involving distribution of products containing radioactive material.

You will be periodically inspected by NRC. Failure to conduct your program in compliance with NRC regulations, license conditions, and representations made in your license application and supplemental correspondence with NRC may result in enforcement action(s) against you. This could include issuance of a notice of violation; proposed imposition of a civil penalty; or an order suspending, modifying, or revoking your license as specified in the "General Statement of Policy and Procedures for NRC Enforcement Actions," (NUREG-1600).

Please be aware that, as a holder of an NRC license, you may be subject to the NRC's licensing and inspection fees in accordance with 10 CFR Part 170, and annual fees in accordance with 10 CFR Part 171. If you have any questions concerning the fee requirements, please contact the License Fee and Accounts Receivable Branch at (301) 415-7544.

In accordance with 10 CFR 2.390 of NRC's "Rules of Practice," a copy of this letter and its enclosure will be available electronically for public inspection in NRC's Public Document Room or from the Publicly Available Records component of NRC's Agencywide Documents Access and Management System (ADAMS). ADAMS is accessible from the NRC web site at <http://www.nrc.gov/NRC/ADAMS/index.html> (the Public Electronic Reading Room).

If you have any questions concerning the license, you may contact me at (301) 415-5810.

Sincerely,

/RA/

Jonathan Rivera, General Engineer
Materials Safety and Inspection Branch
Division of Industrial and
Medical Nuclear Safety
Office of Nuclear Material Safety
and Safeguards

Enclosure: License No. 42-21454-01E
Docket No.: 030-20785
Mail Control No.: 022429

cc w/encl: BBrown, LFARB

- 5. Submit a complete renewal application or termination request at least 30 days before the expiration date on your license. You should receive a reminder notice approximately 90 days before the expiration date. Continued distribution of products containing radioactive material after your license expires is a violation of NRC regulations.
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Sincerely,

/RA/

Jonathan Rivera, General Engineer
 Materials Safety and Inspection Branch
 Division of Industrial and
 Medical Nuclear Safety
 Office of Nuclear Material Safety
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 Docket No.: 030-20785
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cc w/encl: BBrown, LFARB

Distribution: IMNS r/f
 File Location: E:\Filenet\ML051010068.wpd

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