



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

January 12, 2012

Robert Hastings  
Radiation Safety Officer  
Hastings Testing Engineers and Environmental  
4376 Barchester  
Bloomfield Hills, MI 48302

Dear Mr. Hastings:

We are reviewing your application dated July 27, 2011. In order to continue our reviewing process, please confirm that you commit to the followings.

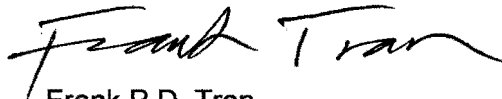
1. Before obtaining licensed materials, the proposed RSO will have successfully completed one of the training courses described in Criteria in the section entitled "Individual(s) Responsible for Radiation Safety Program and Their Training and Experience – Radiation Safety Officer" in NUREG-1556, Vol. 1, Rev. 1, dated November 2001.
2. Before using licensed materials, authorized users will have successfully completed one of the training courses described in Criteria in the section entitled "Training for Individuals Working In or Frequenting Restricted Areas" in NUREG-1556, Vol. 1, Rev 1, dated November 2001.
3. The licensee will either possess and use, or have access to and use, a radiation survey meter that meets the Criteria in the section entitled "Radiation Safety Program – Instruments" in NUREG-1556, Vol. 1, Rev. 1, dated November 2001.
4. Physical inventories will be conducted at intervals not to exceed 6 months, to account for all sealed sources and devices received and possessed under the license.
5. Either the licensee will maintain, for inspection by NRC, documentation demonstrating that unmonitored individuals are not likely to receive a radiation dose in excess of 10 percent of the allowable limits in 10 CFR Part 20, or the licensee will provide dosimetry processed and evaluated by an NVLAP-approved processor that is exchanged at a frequency recommended by the processor.
6. Operating and emergency procedures will be developed, implemented, and maintained and will meet the criteria in the section entitled "Radiation Safety Program – Operating and Emergency Procedures" in NUREG-1556, Vol. 1, Rev. 1, dated November 2001.
7. The licensee will implement and maintain procedures for routine maintenance of its gauges according to each manufacturer's recommendations and instructions.

8. The licensee will send the gauge to the manufacturer or other person authorized by NRC or an Agreement State to perform non-routine maintenance or repair operations that require the removal of the source or source rod from the gauge.
9. Leak tests will be performed at intervals approved by NRC or an Agreement State and specified in the Sealed Source and Device Registration Sheet. Leak tests will be performed by an organization authorized by NRC or an Agreement State to provide leak testing services for other licensees or using a leak test kit supplied by an organization authorized by NRC or an Agreement State to provide leak test kits to other licensees and according to the kit supplier's instructions.

The information above were from NUREG-1556, Volume 1, Revision 1, Appendix B dated November 2001. NUREG-1556, Volume 1 is available on the NRC website at <http://www.nrc.gov/reading-rm/doc-collections/nuregs/staff/sr1556/v1/>.

Please respond by January 18, 2012. Your response should be dated and signed by authorized personnel and referred to Control Number 575693. If you have any question, please do not hesitate to contact me as 630-829-9623 or [frank.tran@nrc.gov](mailto:frank.tran@nrc.gov).

Sincerely,



Frank P.D. Tran  
Materials Licensing Branch

Note: You could respond by email ([frank.tran@nrc.gov](mailto:frank.tran@nrc.gov)) or facsimile (630-829-9782).

TRANSMISSION VERIFICATION REPORT

TIME : 01/12/2012 10:28  
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2443 Warrenville Road, Suite 210  
Lisle, Illinois 60532-4352

TELEFAX TRANSMITTAL

DATE: 1/12/2012 NUMBER OF PAGES: 3  
(including this page)

SEND TO: Robert Hastings, ASO

LOCATION: Hastings Testing Engineers and Environmental

FAX NUMBER: 517-546-1478  VERIFY BY CALLING SENDER

FROM: Frank Tran  
(SENDER)

TELEPHONE NUMBER: 630-829-9623 FAX NUMBER: 630-829-9782

If you do not receive the complete fax transmittal, please contact the sender as soon as possible at the telephone number provided above.

MESSAGE

Request for additional information regarding the renewal  
in NRC License No. 21-26296-01.