



**UNITED STATES
NUCLEAR REGULATORY COMMISSION**

REGION III
2443 WARRENVILLE RD. SUITE 210
LISLE, IL 60532-4352

June 13, 2016

Dan H. Marshall, DVM
Radiation Safety Officer
Cats – Radio Iodine Treatment Centers
70 Gallup
Mt. Clemens, MI 48036

Dear Dr. Marshall:

We have reviewed your amendment request. We determined that additional information is needed to complete our review.

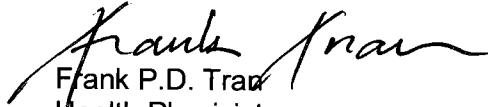
- 1) Please provide additional information regarding hands-on training with animals treated with iodine-131 or contained iodine-131 for the proposed Radiation Safety Officer (RSO) (see NUREG-1556, Volume 7, Appendix H, "Considerations for Laboratory Animal and Veterinary Medicine Uses").
- 2) Please provide a copy of the delegation of authority for the proposed RSO (a sample is attached for your reference).
- 3) Please provide additional information regarding Dr. Hough's education and experiences and specific areas of training in physics and on-the-job-training that he has completed. The training should cover the subjects recommended in Appendix H mentioned above.

For your reference, NUREG-1556, Volume 7, "Consolidated Guidance About Materials Licenses: Program-Specific Guidance About Academic, Research and Development, and Other Licenses of Limited Scope Including Gas Chromatographs and X-Ray Fluorescence Analyzers" is published on the NRC website at <http://www.nrc.gov/reading-rm/doc-collections/nuregs/staff/sr1556/v7/>.

In order to continue the review of your amendment request, please provide a response to the request above in writing by July 5, 2016. Your response must be dated and signed by authorized personnel and please refer Mail Control Number 590727 in your response to facilitate proper mail handling in our office. To expedite the licensing process, you could fax your response to 630-515-1078 or scan and email your response as a pdf file to frank.tran@nrc.gov. If you have any questions or require clarification on any of the information stated above, please do not hesitate to contact me at 630-829-9887 or frank.tran@nrc.gov.

In accordance with Title 10 Code of Federal Regulations 2.390 of the U.S. Nuclear Regulatory Commission's (NRC) "Rules of Practice," a copy of this letter and its enclosure will be available electronically for public inspection in the NRC Public Document Room or from the NRC's Agencywide Documents Access and Management System (ADAMS), accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html>.

Sincerely,


Frank P.D. Tran
Health Physicist
Materials Licensing Branch

License No. 21-26539-01
Docket No. 030-33367

Model Delegation of Authority to RSO

Memo To: Radiation Safety Officer
From: Chief Executive Officer (or designee)
Subject: Delegation of Authority

You, _____, have been appointed radiation safety officer and are responsible for ensuring the safe use of radiation. You are responsible for managing the Radiation Protection Program, identifying radiation protection problems, initiating, recommending, or providing corrective actions, verifying implementation of corrective actions, stopping unsafe activities, and ensuring compliance with regulations. You are hereby delegated the authority necessary to meet those responsibilities, including prohibiting the use of byproduct material by employees who do not meet the necessary requirements and shutting down operations, when justified, to maintain radiation safety. You are required to notify management if staff does not cooperate and does not address radiation safety issues. In addition, you are free to raise issues with the U.S. Nuclear Regulatory Commission at any time. It is estimated that you will spend _____ hours per week conducting radiation protection activities.

Signature of Management Representative

Date

Name

Title

I accept the above responsibilities,

Signature of Radiation Safety Officer

Date

cc: Affected department heads

TRANSMISSION VERIFICATION REPORT

TIME : 06/14/2016 09:50
NAME : USNRC FIJI
FAX : 5088299732
TEL :
SER.# : 00047J925774

DATE, TIME 06/14 09:48
FAX NO./NAME 85864639534
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PAGE(S) 04
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2443 Warrenville Road, Suite 210
Lisle, Illinois 60532-4352

TELEFAX TRANSMITTAL

DATE: 6/14/16 NUMBER OF PAGES: 4
(including this page)

SEND TO: Don H. Marshall, DVM

LOCATION: Cats - Radio Iodine Treatment Centers

FAX NUMBER: 586-463-9534 VERIFY BY CALLING SENDER

FROM: Frank Tran
(SENDER)

TELEPHONE NUMBER: 630 - - FAX NUMBER: 630 - 515 - 1259

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

MESSAGE
Attached is a letter requesting additional information