

**From:** [Tran, Frank](#)  
**To:** [mgorsline@nsf.org](mailto:mgorsline@nsf.org)  
**Subject:** Request for additional information for NRC License No. 21-15209-02 for NSF International  
**Date:** Friday, February 19, 2021 8:54:00 PM  
**Attachments:** [Appendix B Vol 7 R1.pdf](#)  
[Sample Delegation of Authority for RSO.pdf](#)

---

Dear Mr. Gorsline:

We have reviewed your license renewal letter dated December 4, 2020 for NRC License No. 21-15209-02, Docket No. 030-38362, for NSF International. We will need the following information to renew your license.

It appears that your application was prepared using an outdated licensing guidance, NUREG-1556, Volume 7 dated December 1999. The most current licensing guidance for your license is NUREG-1556, Volume 7, Revision 1 dated February 2018. You can obtain an electronic copy of this licensing guidance on the NRC website at <https://www.nrc.gov/reading-rm/doc-collections/nuregs/staff/sr1556/v1/index.html>. A copy of Appendix B of this licensing guidance which suggests the information needed is attached for your reference. You can use it to provide the information to renew your license; you can check the box "Yes" on the third column for applicable statements or provide alternative information as indicated on the fourth column. If there is a section that is not applicable to your program, please indicate "Not applicable" and provide a justification.

For Items 5 and 6, please provide name of each isotope, physical form (solid, liquid, gas, or any), volatile or non-volatile, maximum quantity, a description of the use (such as sealed sources for use in calibration of the licensee's instrument, liquid radioactive material for use to spike samples for calibration of the licensee's instrument, NIST radioactive sources for reference/calibration of licensee's instrument, etc.)

For Item 7, provide name of the Radiation Safety Officer (RSO). If there is no change for the RSO, no need to provide training and experience information. If there is a new RSO, provide name, contact information, his/her training and experience information in accordance with Section 8.7.1 of the licensing guidance, and a copy of a delegation of authority for the new RSO to confirm that the proposed individual is aware of his/her new duties and responsibilities as the RSO (a sample listed in Appendix E of the licensing guidance is attached for your reference). In addition, provide name of the users and their training and experiences. If there are no changes to the current users listed in the license, please state. If you would like to add new users, please provide names and their training and experience information in accordance with Section 8.7.2 of the licensing guidance.

For Item 9, describe the facilities and equipment that will be available at each location where radioactive material will be used (see Appendix G of the licensing guidance for topics to consider). Include the area(s) assigned for the receipt, storage, security, preparation, measurement, use, and disposal of radioactive materials. Provide a facility diagram showing the locations where licensed material will be used and stored and radioactive waste will be stored. Diagrams should be drawn to a specified scale, or dimensions should be indicated.

To continue review of your application, we request that you submit your response with date and authorized signature to this correspondence within 30 calendar days from the date of

this correspondence. In your response, please refer the license number, docket number and Mail Control No. 623485. We will assume that you do not wish to further pursue this licensing action if we do not receive a reply within the specified timeframe noted above.

If you have questions, require additional time to respond, or require clarification on any of the information stated above, please contact me at 630-829-9623 or reply to this email.

In accordance with Title 10 of the *Code of Federal Regulations* (10 CFR) 2.390 of the NRC's "Rules of Practice," a copy of this correspondence will be made 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 <https://www.nrc.gov/reading-rm/adams.html>.

Best regards,

*Frank Tran*

Health Physicist/License Reviewer  
NRC Region III/Division of Nuclear Materials Safety  
Phone: 630-829-9623  
Fax: 630-515-1078  
Email: [Frank.Tran@nrc.gov](mailto:Frank.Tran@nrc.gov)

