

From: [Frank Tran](#)
To: tariqsoffice@yahoo.com
Cc: [James Hatten](#)
Subject: Request additional information for NRC Materials License No. 24-32469-01
Date: Thursday, February 1, 2024 12:56:00 PM

Dear Dr. Tariq,

This refers to the license renewal application dated January 5, 2024 for Manzoor Tariq, Inc., NRC Materials License No. 24-32469-01. We reviewed the application in accordance with the licensing guidance in NUREG-1556, Volume 9, Revision 3. Based on the review, we will need the following.

1. Please let us know if PET isotopes as permitted by 10 CFR 35.200 will or will not be used under the license. If PET isotopes will be used, provide information as discussed in Section 8.9, Facilities and Equipment, including but not limited to the facility radiation shielding evaluation.
2. In the section for Dose Calibrator of the application, the licensee referenced the procedure for checking the dose calibrator. However, we could not locate the procedure in the application. If that procedure is the manufacturer/vendor manual for the calibrator, please state. If not, provide a copy of the procedure.
3. Additionally, the section Dose Calibrator of the application referenced the contents of the periodic operational tests for the dose calibrator. However, no contents of the periodic operational tests were provided. Please provide the missing information.

To continue the review of the application, we request the licensee to submit the response under a dated and signed cover letter by February 29, 2024. In the cover letter, please reference the license number and Mail Control No. 638919. 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

Senior Health Physicist/License Reviewer

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References:

NRC Regulations: <https://www.nrc.gov/reading-rm/doc-collections/cfr/index.html>

NUREG-1556 Series: <https://www.nrc.gov/reading-rm/doc-collections/nuregs/staff/sr1556/index.html>

NRC Forms: <https://www.nrc.gov/reading-rm/doc-collections/forms/index.html>

NRC License Fees: <https://www.nrc.gov/about-nrc/regulatory/licensing/fees.html>

Materials Licensees Toolkits: <https://www.nrc.gov/materials/miau/mat-toolkits.html>