

UNITED STATES NUCLEAR REGULATORY COMMISSION

REGION I 475 ALLENDALE ROAD – SUITE 102 KING OF PRUSSIA, PA 19406-1415

November 26, 2024

David A. Tam, M.D., MBA, CPHE, FACHE President and Chief Executive Officer Beebe Medical Center c/o Radiology Dept. 424 Savannah Road Lewes, DE 19958

SUBJECT: BEEBE MEDICAL CENTER, REQUEST FOR ADDITIONAL INFORMATION,

MAIL CONTROL NO. 642866

Dear Dr. Tam:

This is in reference to your letter dated November 5, 2024, responding to the first request for additional information. Please be aware that all "Item", "Section", and "Appendix" references below are referring to NUREG-1556, Volume 9, Revision 3, "Consolidated Guidance About Materials Licenses: Program-Specific Guidance About Medical Use Licenses" found at https://www.nrc.gov/docs/ML1925/ML19256C219.pdf. In order to continue our review, we need the following additional information:

- 1. You provided the revised shielding recommendations for a relocation plan dated August 19, 2024. Please confirm that at least the minimum required lead shielding will be installed per the relocation plan. If possible, please confirm what actually will be installed and if it is different than the minimum required lead shielding.
- 2. From the shielding calculations, it is the NRC's understanding that the new uptake room/hot lab will not be used as the primary injection room based on the workload of three patients per week. Please confirm that this understanding is correct to ensure that the most conservative number is being used in the shielding calculations.

We will continue our review upon receipt of this information. Please reply to my attention at:

R1DRSSMail.Resource@nrc.gov Reference – Kelli Trotter Mail Control No. 642866

In order to continue prompt review of your application, we request that you submit your response to this letter within 30 calendar days from the date of this letter.

An electronic version of the NRC's regulations is available on the NRC Web Site at: www.nrc.gov. Additional information regarding medical uses of radioactive materials may be obtained on the NRC Web Site at: http://www.nrc.gov/materials/miau/med-use-toolkit.html. This site also provides the updated Training and Experience NRC Form 313A series of forms and guidance, as well as information on the revised regulations for naturally-occurring and accelerator-produced radioactive materials (NARM).

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In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice and Procedure," a copy of this letter will be available electronically for public inspection in the NRC Public Document Room or from the NRC's document system (ADAMS). ADAMS is accessible from the NRC Web Site at: http://www.nrc.gov/reading-rm/adams.html. Please be aware that you may request that certain portions of your submittal to NRC be withheld form public disclosure as proprietary information. To do this, you must execute an affidavit as specified in 10 CFR 2.390. You must list all portions that you wish to be held proprietary, along with your reasoning as to why that is appropriate. While it is allowable, please refrain from submitting proprietary information in support of a license unless necessary. Keep in mind that all NRC licenses are considered to be in the public domain, and therefore may be viewed by any member of the public who requests to see them.

If you have any questions regarding this request for additional information, please contact me at (610) 337–5730 or via electronic mail at Kelli.Trotter@nrc.gov.

Thank you for your cooperation.

Sincerely,

Kelli Trotter, Health Physicist Medical and Licensing Assistance Branch Division of Radiological Safety and Security Region I

License No. 07-17792-01 Docket No. 030-13331 Mail Control No. 642866

cc: Lisa Whitelock, Radiation Safety Officer

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BEEBE MEDICAL CENTER, REQUEST FOR ADDITIONAL INFORMATION, MAIL CONTROL NO. 642866 DATED NOVEMBER 26, 2024

SUNSI Review Complete: KRT

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