

From: [Tran, Frank](#)
To: "mkritzman@mpcphysics.com"
Subject: Request for additional information for NRC License No. 21-13562-01
Date: Tuesday, August 10, 2021 1:45:00 PM

Dear Ms. Kritzman:

We have reviewed the license renewal application dated July 13, 2021 for NRC License No. 21-13562-01 for Ascension Providence Rochester Hospital. We will need the following.

1. It appeared there were errors in Items 6.D, 6.E, and 6.F in Section 8.5.1 regarding the sealed source manufacturer, model, and the possession limit. If there will be no changes to the licensed material and uses associated with Items 6.D, 6.E, and 6.F in the current license (Amendment No. 82), please state. If there will be changes, please describe.
2. Confirm if 10 CFR 35.300 and 35.400 material will only be used on outpatient. In accordance with NUREG-1556, Volume 9, Rev. 3, if those material will be used on inpatient, please provide the facility diagram of patient rooms, radiation shielding evaluation, and any necessary shielding (includes information about the type, thickness, and density of any necessary shielding to enable independent verification of shielding calculations, and a description of any portable shields used (e.g., shielding of proposed patient rooms used for implant therapy, including the dimensions of any portable shield, if one is used; source storage safe). The calculations should include the workload assumptions used.)
3. The license will be authorized for 10 CFR 35.300 and 35.400 for use in oral administration or manual brachytherapy at the licensee's facility. Based on Section 8.9 of NUREG-1556, Volume 9, Rev. 3, please describe the emergency response equipment which may be utilized in the treatment room(s).
4. Item 8.13 stated that Form 313 was enclosed; however, we could not locate Form 313. Please provide a copy of Form 313 as stated.

To continue review of your application, we request that you submit the response under a dated and signed cover letter by September 8, 2021. In the cover letter, please refer the license number, docket number and Mail Control No. 627308. If you have questions, please contact me at 630-829-9623 or reply to this email.

In accordance with 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>.

Sincerely,

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

