

December 2, 2015

Sara Forster
U. S. Nuclear Regulatory Commission
Materials Licensing Section
2443 Warrenville Road, Suite 210
Lisle, IL 60532-4352

Control Number: 589249

Ms. Forster:

Following our phone conversation on December 1, 2015, I would like to submit the following additional information in support of the amendment to the Byproduct Materials License of Indiana University Health Bloomington Hospital, Number 13-10408-02. As outlined in the original amendment request letter, the language of the authorizations of several of our Authorized Users have become ambiguous over the years and previous amendments. Concerning Authorized Users Sean Flynn, Bruce Monson, Mark Bisesi, John Alexander, Jonathan Staser, George Wolfer, Jr., and Chris McGary, we request that they be listed as authorized for materials licensed under 10 CFR 35.100, 35.200, and 35.392.

For Authorized User David Lee, we request that he been authorized for 10 CFR 35.100, 35.200, and 35.300. In support of authorizing Dr. Lee for 35.300 without restriction, we submit that he has had continued experience with materials licensed under 35.300. Specifically, he served as an Authorized User on the administrations of samarium-153 on 11/29/05, 12/08/08, and 12/21/09. If necessary, we can provide paperwork associated with these administrations.

Finally, we retain our request that Authorized User Nicholas Miller, M.D. be listed as an Authorized User of materials licensed under "10 CFR 35.100, 35.200 and the oral administration of sodium iodide I-131". Dr. Miller was added as an Authorized User in 2013 and the original request and supporting documentation was for authorizations 35.100, 35.200, 35.392 and 35.394. He was mistakenly added to the license as an Authorized User of only 35.100, 35.200 and 35.392 materials.

If there are any questions concerning this matter, please feel to contact me directly.

Sincerely,



Patrick J. Byrne, DABR, CHP, DABSNM
Radiation Safety Officer

Forster, Sara

From: Patrick Byrne <pbyrne@mpcphysics.com>
Sent: Thursday, December 03, 2015 5:21 AM
To: Forster, Sara
Subject: [External_Sender] Control Number 589249
Attachments: ResponseToNRC1215.pdf

Sara,

Attached is our response for control number 589249 following up our conversation on Monday.

Let me know if there are any questions or requests for additional information.

Thanks,
Patrick Byrne