



**UNITED STATES**  
**NUCLEAR REGULATORY COMMISSION**  
REGION I  
475 ALLENDALE ROAD – SUITE 102  
KING OF PRUSSIA, PA 19406-1415

March 2, 2023

Daniel J. McIntyre, President and CEO  
Charlotte Hungerford Hospital  
P.O. Box 988  
540 Litchfield Street  
Torrington, CT 06790

**SUBJECT: CHARLOTTE HUNGERFORD HOSPITAL, REQUEST FOR ADDITIONAL INFORMATION, MAIL CONTROL NO. 632714**

Dear Mr. McIntyre:

This is in reference to your February 23, 2023, response to my January 31, 2023, request for additional information. In order to continue our review, we need the following additional clarifications:

1. In item 2 of your response, you provided responses relative to your consultant Radiation Safety Officer (RSO). Please address the following:
  - a. You indicated your RSO would be on-site a minimum of 6 days per quarter. In your delegation of authority, you specify two hours per week. Please clarify which is the minimum amount of time dedicated to the program on-site and revise the Delegation of Authority if needed.
  - b. It is noted that in 2012 the commitment for Mr. Randall was 4 hours per week. Given the importance of radiation safety oversight, explain why the time commitment has been reduced: i.e., has the program decreased in size, have other individuals been tasked with RSO support, etc. Please provide a list of the activities that any on-site individuals are tasked with in support of the RSO.
  - c. You included a point of contact in Nuclear Medicine. Will this individual also address the Radiation Oncology concerns?
2. In item 3 of your response, you address facility issues. Relative to these please address the following:
  - a. You have not specified which facility doors are accessed controlled and how they are controlled (i.e. locked). Please provide this information. Additionally, please designate if waste is stored in any of the imaging rooms and address the security of any such locations.
  - b. Relative to your PET/CET center shielding information:
    - i. The shielding evaluations were performed in March of 2016. Please confirm that there have not been any changes in room layout, equipment

type, workload, or orientation, that would require a re-evaluation of the shielding.

- ii. With respect to the facility diagram entitled, "CHH/AMI PET/CT Center – Recommended Additional Shielding," please confirm that this shielding was installed.
3. In item 6 of your response, you indicated that you would maintain for inspection documentation demonstrating that unmonitored individuals are not likely to receive a radiation dose in excess of the limits in 10 CFR 20.1502; however, you have not addressed the monitoring of individuals who may receive in excess of these limits. Additionally, you indicated that those involved in the use of the HDR are required to wear dosimeters. Please provide the following commitment:

"We will monitor individuals in accordance with the criteria in the section titled, 'Radiation Safety Program—Occupational Dose' in NUREG–1556, Vol. 9, Rev. 3, 'Consolidated Guidance About Materials Licenses: Program-Specific Guidance About Medical Use Licensees.'"

Your reply must be an originally signed and dated letter. The letter may be scanned and submitted as a pdf document attached to an email. In order to continue a prompt review of your application, we request that you submit your response to this letter no later than March 17, 2023.

An electronic version of the NRC's regulations is available on the NRC Web Site at: [www.nrc.gov](http://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).

In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice," 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 from 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) 337-5076 or via electronic mail at [Robin.Elliott@nrc.gov](mailto:Robin.Elliott@nrc.gov).

D. McIntyre

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Thank you for your cooperation.

Sincerely,

Robin L. Elliott, Senior Health Physicist  
Medical and Licensing Assistance Branch  
Division of Radiological Safety and Security  
Region I

License No. 06-08349-04  
Docket No. 030-09293  
Mail Control No. 632714

cc: Gerald J. Randall, Radiation Safety Officer

CHARLOTTE HUNGERFORD HOSPITAL, REQUEST FOR ADDITIONAL INFORMATION,  
MAIL CONTROL NO. 632714 DATED MARCH 2, 2023

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