



The George Washington University Medical Center  
Office of Laboratory Safety  
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Washington, DC 20037

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May 28, 2009

Licensing Assistance Team  
U.S. Nuclear Regulatory Commission, Region I      Docket No. 030-09049  
Division of Nuclear Materials Safety  
475 Allendale Road      License No. 08-00216-22  
King of Prussia, PA 19406-1415

SUBJECT: The George Washington University, License Amendment Request

To: Licensing Assistance Team

Please amend our license regarding the authorized locations of use.

Our current license Amendment No. 32 reads: "Licensed material may be used only at the licensee's facilities at 2121 I Street NW, Washington, D.C., bounded by Pennsylvania Avenue NW, 19<sup>th</sup> Street NW, and 25<sup>th</sup> Street NW, Washington, D.C." We recently amended our license to remove the Ashburn, VA location of use.

Our past use of radioactive material in this area has been limited to the GWU facilities in the following 5 buildings, which contain the GWU Medical Center, Department of Biological Sciences, Department of Physics, Department of Chemistry, and the School of Engineering and Applied Science:

- Ross Hall (2300 I Street, NW),
- Tompkins Hall (725 23<sup>rd</sup> Street, NW),
- Corcoran Hall (725 21<sup>st</sup> Street, NW),
- Samson Hall (2036 H Street, NW) and
- Bell Hall (2029 G Street, NW, Washington, D.C.).

We request that our license be amended to authorize the use of license material to only those 5 locations listed above.

Regarding the GWU facilities at 2121 I Street, NW, Washington, D.C.:

The building at this address is Rice Hall, which houses the Office of the President of GWU, university administrative offices and offices for student support services. No work with license material has occurred in this building.

Regarding the GWU facilities in the geographic area as described in our current license:

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NMSS/RCN1 MATERIALS-002

There are currently over 100 different buildings/structures in the area bounded by the streets as stated in our current license. The use of these buildings includes offices, classrooms, libraries, student dormitories, the student center, university recreation facilities, auditoriums, facility support, fire station, and parking garages. Please note that this area includes the George Washington University Hospital building at 900 23<sup>rd</sup> St. NW, the Warwick Building at 2300 K Street, NW and the GWU Medical Faculty Associates (MFA) Ambulatory Care Center (ACC) at 2150 Pennsylvania Avenue NW. These facilities are not GWU facilities, and have a separate NRC license.

We have compiled an inventory of the buildings in this area and their use. We performed a complete review of our radiation safety program records. We also performed a visual inspection of the GWU facilities, within the area as described in our current license, that contain or may have contained laboratories or classrooms and found no reason to suspect any use of licensed material at any time in any of these buildings, except for the above 5 identified buildings.

If you need any additional information or clarification please contact Daniel Hibbing, Sr. Radiation Safety Technician or Gregory D. Smith, GWU Radiation Safety Officer, CHP at 202-994-2630.

Sincerely,

A handwritten signature in black ink that reads "Gregory D. Smith". The signature is written in a cursive style with a large initial "G" and "D".

Gregory D. Smith, CHP  
Radiation Safety Officer  
George Washington University

This is to acknowledge the receipt of your letter/application dated

5/28/2009 <sup>(RECEIVED)</sup> (6/11/2009), and to inform you that the initial processing which includes an administrative review has been performed.

Amend. 08-00216-22  
There were no administrative omissions. Your application was assigned to a technical reviewer. Please note that the technical review may identify additional omissions or require additional information.

Please provide to this office within 30 days of your receipt of this card

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A copy of your action has been forwarded to our License Fee & Accounts Receivable Branch, who will contact you separately if there is a fee issue involved.

Your action has been assigned **Mail Control Number** 143795.  
When calling to inquire about this action, please refer to this control number.  
You may call us on (610) 337-5398, or 337-5260.

NRC FORM 532 (RI)  
(6-96)

Sincerely,  
Licensing Assistance Team Leader