



February 14, 2019

Materials Control, ISFSI and Decommissioning Branch  
U.S. Nuclear Regulatory Commission, Region III  
2443 Warrenville Road, STE 210  
Lisle, Illinois 60532-4352

**Attn:** Michael M. LaFranzo  
Senior Health Physicist

**RE:** License No. 24-00167-11  
Docket No. 030-02271

**Subject:** Request to Remove Previous Radiation Use Areas  
in 4550 Scott Avenue (Olin Residence Hall)

Dear Mr. LaFranzo,

The purpose of this letter is to provide additional information regarding the October 9, 2018 correspondence regarding the *"Notification to cease principal activities at Olin Residence Hall, 4550 Scott Avenue, St. Louis, Missouri under License No. 24-00167-11"*.

As described in the original correspondence submitted on July 27, 2018 to the US NRC Region III Materials Licensing Section, Washington University in St. Louis (WU) decided to permanently cease licensed material use and activities (principal activities) in Olin Residence Hall (ORH). Principal activities conducted by the WU Radiation Safety Division were confined to six locations (ORH rooms 013A, 014, 415, 416, 417 and 427), consisting of incoming radioactive material package receipt, survey, distribution and storage, as well as instrument calibration and sample counting.

ORH was built in 1959, and with the exception of the listed rooms use for principal activities between August 2016 and July 2018, there was no historical licensed material use in ORH from the time it was built to the present time. All principal activities in ORH ended by July 2018, and the activities were moved to other approved WU locations.

Facility closeout activities were conducted for the listed ORH rooms by WU Radiation Safety Division personnel, using routine closeout procedures of the Radiation Safety Program. The data and results confirmed that there was no contamination of any of the areas, and that ORH was releasable for unrestricted use in accordance with 10CFR30.36. The closeout/operational surveys and documentation demonstrating that the ORH rooms did not contain licensed material contamination were provided in the July 27, 2018 correspondence.

Washington University in St. Louis, Campus Box 8053, 660 S. Euclid Avenue, St. Louis, Missouri 63110-1093  
Phone (314) 362-3476, Fax (314) 362-1995, e-mail [radsafety@wustl.edu](mailto:radsafety@wustl.edu)

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I am therefore requesting that Olin Residence Hall be considered suitable for release in accordance with NRC requirements, in light of this historical site assessment. Thank you for conducting a timely review of this request. Please contact me at (314) 362-2988 or at [maxwell.amurao@wustl.edu](mailto:maxwell.amurao@wustl.edu) for additional information or questions regarding this matter.

Sincerely,

Handwritten signature of Maxwell Amurao in cursive script.

Maxwell Amurao, Radiation Safety Officer

cc w/atts: Barry A. Siegel, M.D., Radiation Safety Committee Chairman  
Bruce D. Backus, P.E., Environmental Health & Safety  
Christopher W. Goddard, Associate General Counsel

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