



UNITED STATES  
**NUCLEAR REGULATORY COMMISSION**  
REGION I  
475 ALLENDALE ROAD  
KING OF PRUSSIA, PENNSYLVANIA 19406-1415

March 7, 2011

Docket No. 03013584  
Control No. 574599

License No. 52-01946-07

Rafael Rodriguez Mercado, M.D.  
Acting Chancellor  
University of Puerto Rico  
Office of the Chancellor  
P.O. Box 365067  
San Juan, PR 00936

SUBJECT: UNIVERSITY OF PUERTO RICO, LICENSE AMENDMENT, CONTROL NO.  
574599

Dear Dr. Rodriguez-Mercado:

This refers to your NRC license listed above. The latest amendment to your license (Amendment No.31) does not include maximum possession limits for all the radioisotopes authorized on the license. Current NRC policy requires that a license include a maximum possession limit for each radioisotope authorized on the license. Therefore, we have administratively amended your license to incorporate this requirement and Item 8 of the license is revised to include a maximum possession limit for the 10 CFR 35.300, Nickel-63, Cesium-137, Strontium-90, and Radium-226 radioisotopes authorized on the license. These limits are based on the information that Jossian J. Pagán-Lisboa, your Radiation Safety Officer, provided through email communication on August 9, 2010. Additionally, as discussed with Mr. Pagán-Lisboa during a telephone conversation on February 24, 2011, we understand that the strontium-90 requested is possessed only as sealed sources listed in your August 9, 2010 communication. Enclosed with this letter is the amended license. Please note that the increase in activities for particular radioisotopes (e.g., thallium-204) has not been authorized in this administrative amendment. Please submit a license amendment request for these increases, if necessary. In addition, please note that several sealed sources referenced in the August 9, 2010, communication are sources either exempt from licensing or covered under a general license (e.g., 10 CFR 35.65), and, are therefore not required to be specifically listed on your NRC license.

Please review the enclosed document carefully and be sure that you understand and fully implement all the conditions incorporated into the amended license. If there are any errors or questions, please notify the U.S. Nuclear Regulatory Commission, Region I Office, Licensing Assistance Team, (610) 337-5239, so that we can provide appropriate corrections and answers.

An environmental assessment for this action is not required, since this action is categorically excluded under 10 CFR 51.22(c)(14).

Current NRC regulations and guidance are included on the NRC's website at [www.nrc.gov](http://www.nrc.gov); select **Nuclear Materials; Medical, Academic, and Industrial Uses of Nuclear Material**; then

R. Rodriguez-Mercado

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**Regulations, Guidance, and Communications.** You may also obtain these documents by contacting the Government Printing Office (GPO) toll-free at 1-866-512-1800. The GPO is open from 7:00 a.m. to 6:30 p.m. EST, Monday through Friday (except Federal holidays).

Thank you for your cooperation.

Sincerely,

***Original signed by Penny Lanzisera***

Penny Lanzisera  
Senior Health Physicist  
Medical Branch  
Division of Nuclear Materials Safety

Enclosure:  
Amendment No. 32

cc:  
Jossian J. Pagán-Lisboa, Radiation Safety Officer

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**SUNSI Review Complete: PLanzisera**

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