



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

May 7, 2010

Docket No. 03013584
Control No. 144570

License No. 52-01946-07

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

SUBJECT: UNIVERSITY OF PUERTO RICO, REQUEST FOR ADDITIONAL
INFORMATION CONCERNING NRC LICENSE, CONTROL NO. 144570

Dear Dr. Rodriguez Mercado:

During a recent review of your license, it was noted that sealed source model numbers and total possession limits were not included for a few items. Please review your license and provide the sealed source manufacturer and model number for sources possessed under Items 6.E. and 6.K. of your license. Additionally, please provide a possession limit per source and a total possession limit for Items 6.E., 6.J., and 6.K. You may use the following format to supply the information:

<u>Material</u>	<u>Form or Manufacturer/Model No.</u>	<u>Possession limit:</u>
10 CFR 35.300	Any	___ millicuries
10 CFR 35.500	Sealed Sources (Manufacturer ____, Model No. ____; Manufacturer ____, Model No. ____)	___ millicuries per source and ___ millicuries total
Nickel 63	Sealed Sources (Manufacturer ____, Model No. ____; Manufacturer ____, Model No. ____)	___ millicuries per source and ___ millicuries total

It appears from a review of your Certification of Financial Assurance dated April 1, 2008, that you possess one nickel-63 source. Please clarify. Additionally, it appears from a review of recent inspection documentation for your facility that you may have disposed of licensed material previously possessed under 10 CFR 35.500 (e.g., a bone densitometer). If this is the case, please submit disposal documentation for these sources.

Additionally, a review of recent inspection documentation also indicates that you may possess

or have possessed the following licensed material that should be added to your license: (i) a strontium-90 eye applicator; and (ii) one or more radium sources. Please note that all accelerator-produced radioactive material (NARM) should be added to your NRC license. If you have disposed of any of these sources, please provide disposal documentation for each source.

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

We will continue our review upon receipt of this information. Please reply to my attention at the Region I Office and refer to Mail Control No. 144570. If you have any technical questions regarding this letter, please call me at (610) 337-5169.

Sincerely,

Original signed by Penny Lanzisera

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

cc:

Jossian J. Pagan Lisboa, Radiation Safety Officer

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SUNSI Review Complete: PLanzisera

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