

Universidad de Puerto Rico
RECINTO UNIVERSITARIO DE MAYAGÜEZ
 Decanato de Administración
 Oficina de Salud, Seguridad Ocupacional y Ambiental
 Apartado 9050
 Mayagüez, Puerto Rico 00681-9050



University of Puerto Rico
MAYAGÜEZ CAMPUS
 Dean of Administration
 Environmental Health and Safety Office
 PO Box 9050
 Mayagüez, Puerto Rico 00681-9050

6-2

February 12, 2009

License Amendment Team
 U.S. Nuclear Regulatory Commission
 Region I
 King of Prussia, PA

RECEIVED
 REGIONAL
 2009 FEB 25 PM 12:17

SUBJECT: UNIVERSITY OF PUERTO RICO-MAYAGUEZ CAMPUS LICENSE AMENDMENTS REQUEST
 (License No. 52-10510-04)

030 14313

Dear team member:

The Mayagüez Campus is requesting Nuclear Material License amendments for the license No. **52-10510-04**. The amendments requested have been evaluated and approved by the Radiation Safety Committee.

Amendment No. 1: Addition of a source of 120 mCi of Co 57 in our license to comply with the requirements of NRC regulatory authority for certain naturally occurring and accelerator produced radioactive material.

<i>Byproduct, Source, and/or special nuclear material</i>	Cobalt 57
<i>Chemical and/or physical form</i>	Sealed source
<i>Maximum Amount</i>	100 mCi
<i>Authorized use</i>	For use in a Mössbauer Spectrometer in research, teaching and training of students
<i>Description</i>	WEB Research Co. 57-Co Rivertec (MCO series)
<i>Location</i>	Luis Stephanie Building Room 313
<i>Principal Investigator</i>	Oswald Uwakweh, P.h. D.

143472

UNIVERSITY OF PUERTO RICO

Amendment No. 2: The increase to 50 mCi the Tin 119m maximum activity.

<i>Byproduct, Source, and/or special nuclear material</i>	Tin 119m
<i>Chemical and/or physical form</i>	Sealed source
<i>Maximum Amount</i>	50 mCi
<i>Authorized use</i>	For use in a Mössbauer Spectrometer in research, teaching and training of students
<i>Description</i>	WEB Research Co.
<i>Location</i>	Luis Stephanie Building Room 313
<i>Principal Investigator</i>	Oswald Uwakweh, P.h. D.

The sources will be tested for leakage and/or contamination in intervals not to exceed six months.

If you have any concern, or need additional information, please contact me the phone number (787) 832-4040 ext. 3506 or 3221.

Regards,


Roberto Torres-Martinez
Radiation Safety Officer

This is to acknowledge the receipt of your letter/application dated 2/12/2009, and to inform you that the initial processing which includes an administrative review has been performed.

ARCANA 52-10510-04 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

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** 143472.
When calling to inquire about this action, please refer to this control number.
You may call us on (610) 337-5398, or 337-5260.

Sincerely,
Licensing Assistance Team Leader