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# University of Hawaii at Manoa

1985 SEP 16 AM 11:07

Office of Environmental Health and Safety  
Building 37 • 2532 Correa Road  
Honolulu, Hawaii 96822  
Telephone (808) 948-8660

REGION V I&E

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U.S. N.R.C.  
LIC. FEE MGMT. BRANCH

September 11, 1985

United States Nuclear Regulatory Commission  
Region V  
1450 Maria Lane, Suite 210  
Walnut Creek, California 94596  
Attn: Beth A. Riedlinger

Re: Ammendment to the University of Hawaii's Type A license of  
broad scope for By-Product Material No. 53-00017-23.

Dear Ms. Riedlinger:

This is to request ammendment to the above referenced license to  
allow for a maximum possession limit for Phosphorus 32 of 500  
milliCuries (license item 8D) and a maximum possession limit for  
Sulfur 35 of 300 milliCuries (license item 8E).

The increase is requested due to (1) new faculty members, (2)  
increased use of P-32 and S-35 by current faculty members, and (3)  
longer holding time of radioactive waste before disposal.

The use of all radioisotopes is reviewed by the Radiation Safety  
Committee prior to faculty authorization. All conditions the the  
University license and NRC regulations will apply to the proposed  
increase.

Thank you for your consideration of is request.

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Date	9/24/85
Log	Sept 11
By	
Orig. To	
Action Compl.	<input checked="" type="checkbox"/>

Sincerely,

*Thomas J. Bauer*  
Thomas J. Bauer  
Radiation Safety Officer

cc: Dr. Gordon Grau; Chairman, Radiation Safety Committee  
Mr. Roy Takekawa; Environmental Health and Safety Officer

**FEE EXEMPT** *State*  
*170.11 (a)(9)*

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53-00017-23 PDR