

**AMENDMENT TO APPLICATION FOR USE OF RADIOACTIVE MATERIALS  
Request to Generate Hazardous Scintillation Waste**

*This amendment form must be typed and a total of **four (4)** copies submitted to Vanderbilt Environmental Health & Safety (VEHS); keep one copy for your records. Contact VEHS if you need any assistance completing this form.*

- 1) Attach a memo from an administrator with budgetary authority in your department or division. The memo must state that your department or division will pay for the waste you generate as described in this application. **You will be charged \$100 per box of hazardous scintillation vials with half-lives less than 109 days and \$400 per box of hazardous scintillation vials with half-lives greater than 109 days (not including <sup>3</sup>H and <sup>14</sup>C with activities below 250 m mCi/box of 500 vials). You will be charged \$25 per gallon of bulk scintillation fluid with half-lives less than 109 days and \$160 per gallon for bulk scintillation fluid with half-lives greater than 109 days (not including <sup>3</sup>H and <sup>14</sup>C with activities below 0.05 m mCi/ml).**

2) Contact Information

PI Name		Phone	
Lab Contact Name		Phone	
Department or Division			
Administrator's Name		Phone	

3) Title and Number of Application Being Amended:

4) Description of Scintillation Waste

LSC Brand Name	Isotope	Half-life	Waste Volume & Activity Generated per Month (: Ci, boxes of vials and gallons of bulk fluid)

- 5) Statement of Amendment: *Describe in detail the reasons you need to generate this waste including the reason you cannot use non-hazardous scintillation fluid.*

\_\_\_\_\_   
 PI Signature

\_\_\_\_\_   
 Date