



APPENDIX D

APPLICATION TO USE RADIOACTIVE MATERIALS

The Environmental Health, Safety, and Risk Management Department (EHSRM) is required by state law to obtain a License for the use of radioactive materials used in teaching or research. Radiation producing equipment is registered through this department under separate rules (see Part One of this manual).

The primary Authorized User is the person who will be responsible for the safe use of the radioactive material(s). EHSRM requires advanced notification of intentions to dispose of or transfer radioactive materials.

Submit the completed form to EHSRM by campus mail (box 6113) or fax to: 468-7312.

Please complete the following:

1. Name and position (professor, staff etc.) of applicant: _____
2. Department: _____
3. Building and room number where the material will be used or stored: _____
4. Campus Mail Box #: _____
5. Lab and office telephone numbers: _____
6. Email address: _____
7. Isotope: _____ Chemical and Physical Form: _____

Maximum to be used in a single experiment: _____ [] μ Ci or [] mCi

Maximum to be ordered per shipment: _____ [] μ Ci or [] mCi

Estimated order per year: _____ [] μ Ci or [] mCi

8. Brief title and objective of the study involved:

9. Method to be used. Use back of this sheet if necessary. A copy of procedure notes may be attached. If material is attach, please so indicate. _____

10. Room involved for each aspect of the work, including experiments, isotope storage, sample counting, "hot sinks", waste storage ([] solid, [] liquid, [] gas, [] animal), animal housing, and monitoring of radioactivity. _____

11. Method of radioactive disposal.

Signature of Applicant: _____ Date: _____
RSO Approval: _____ Date: _____
Department Head Approval: _____ Date: _____