

RENEWAL OF IONIZING RADIATION AUTHORIZATION

Date: _____

This form must be returned by: _____

To: _____

Department: _____

Authorization No. _____

Authorization Expiration Date: _____

Please print or type the information requested below and return to Environmental Health and Safety in order that your Ionizing Radiation Authorization may be renewed by the Radiation Safety Committee. Your cooperation in complying with these requirements is appreciated.

1. FULL LEGAL NAMES of all individuals who will use radioactive material under this authorization. Designate if Employee (E), Postdoc (P), Graduate Student (G), Undergraduate (U).

a. Alternate person to contact in absence of the principal investigator:

b. All other persons in project authorized to use radioactive material. Training and Experience forms (Appendix B-6, Radiation Safety Manual) must already on file at EH&S or submitted within 30 days of working with radioactive material.

2. Rooms where radioisotopes are used/stored (add or delete below, include cold and shared rms.):

Currently listed use/storage rooms:

Additional rooms: _____ Deletions: _____

3. Type of investigation to be conducted:

4. Monitoring instruments available in the immediate area: (List Manufacturer & Model No.)

(See reverse side)

5. Description of experiments: (Give details as to how radioactive material will be used. Include procedures important for radiation and contamination control).
6. Description of any changes that have occurred in this project:
7. Description of disposal procedures for radioactive waste. Note: sink disposal is not an approved method of disposal:
- a. Are standard EH&S supplied containers used for the disposal of radioactive waste?
 Yes No If No, please describe alternate methods.
- b. Is all glassware always discarded as radioactive waste and never decontaminated for reuse?
 Yes No If No, please describe decontamination procedures.

The following signatures indicate that the use of ionizing radiation will conform to the policies of the Radiation Safety Committee, Radiation Safety Manual, and the conditions of the Ionizing Radiation Authorization.

Authorized User

Date

Department Chair

Date

**WHEN COMPLETED AND SIGNED, RETURN THIS FORM TO THE OFFICE OF
ENVIRONMENTAL HEALTH & SAFETY**