

## **Appendix B**

### **Radiation Safety Plan**

#### **PURPOSE**

This plan is designed to give direction and formality to insure adequate institutional protection in the event of an emergency radiation incident on campus.

#### **DEFINITIONS**

**RADIATION INCIDENT** - For the purpose of this plan, an emergency radiation incident is the accidental release of or exposure to any quantity of a radioactive material that could have the immediate potential to cause harm to human health and/or the environment.

#### **NOTIFICATIONS**

##### **Step I**

When the report of a radiation incident is received by Police Telecommunications, the Communications Operator will immediately dispatch Police Officer personnel to the incident location.

##### **Step II**

The first officer on the scene will advise Police Telecommunications if the radiation incident is a false alarm or an actual incident that requires immediate clean-up by trained personnel. Clean-up should not be attempted by inexperienced personnel. The senior police officer on the scene will secure the area to prevent accidental exposure to persons.

##### **Step III**

If the radiation incident is determined to be an actual spill that requires trained personnel to assist in the clean-up, Police Telecommunications will notify the Radiation Safety Officer (RSO) or their designate. The responding RSO or designate will be responsible for all general clean-up, requesting help from appropriate agencies, and any required reports to appropriate agencies and/or authorities. Police Telecommunications will then notify the Director of Physical Plant and the Environmental Health and Safety Officer or their designate.