Protocol Title:

Appendix I – Radiation Safety Summary

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| --- |
| Radiation Safety Committee (RSC) Coordination  The principal investigator/instructor (PI) is responsible for insuring that all special requirements for personal protective equipment (PPE), agent handling/containment, and waste disposal are conducted in accordance with the provisions set forth in an approved application and that the procedures described in this animal use protocol comply with all applicable OSU, state, and federal regulations governing the possession and/or use of radioisotopes and ionizing radiation. IACUC approval shall be withheld until the PI has an approved application to work with the listed isotope(s) and the RSO has determined the animal protocol procedures/practices described herein are in full compliance with OSU’s RAM license or X-ray permit. |
| This appendix and all relevant information of this animal protocol have been reviewed for RSC compliance. I hereby assure that the procedures/practices described are in accordance with the PI’s approval to work with the items listed. |
| |  |  |  | | --- | --- | --- | |  |  |  | | Radiation Safety Committee Chair or Radiation Safety Officer |  | Date | |

* 1. **Radioactive Isotope/X-ray Approval Number:**       **Authorized User:**
  2. **List of Isotopes/X-ray Devices that will be used:**

|  |  |  |
| --- | --- | --- |
| **Radioactive Material/Ionizing Radiation** | **Activity** | **Quantity** |
|  |  |  |
|  |  |  |

* 1. **Location(s) where Radioactive Materials/Ionizing Radiation will be used:**

* 1. **Agent Dosage Regimen and Administration:** (Complete the dosage regimen table for each isotope and briefly describe how isotope(s) will be administered.)

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Radioactive Material/Ionizing Radiation** | **Concentration** | **Dosage** | **Route** | **Frequency** |
|  |  |  |  |  |
|  |  |  |  |  |
| Description of methods of administration of isotope(s). | | | | |

* 1. **Required Personal Protective Equipment (PPE):**

* 1. **Required Personnel Monitoring:**

* 1. **Radioactive Waste Disposal:** (Briefly describe how contaminated consumables, equipment, carcasses, bedding, urine, feces, etc. will be handled and disposed of.)