

**Research Radiation Safety Audit**

PI \_\_\_\_\_ LSM \_\_\_\_\_

Location \_\_\_\_\_

Questions	Yes	No	NA	Corrected	Notes
<b>Core Safety</b>					
Is Eating/Drinking prohibited?					
<b>Hazardous Waste</b>					
Are all RAM waste containers closed?					
Are all RAM waste containers in good conditions					
Is waste segregated based on half-life (except for H-3 and C-14)?					
Is waste segregated based on type (e.g. solid, aqueous, LSV, animal carcasses)?					
Are liquid wastes stored in secondary containment (e.g. trays, spill pallets)?					
Are containers free of leaks and visible contamination?					
Is appropriate shielding available and used when necessary?					
Are containers properly labeled with isotope, activity, radiation symbol?					
Is the container's contents (e.g. chemical constituents, pads, gloves) legible?					
Waste containers are not overfilled?					
Mixed waste container have both a radiation sticker and a hazardous material sticker?					
<b>Radiation</b>					
Laboratory safety training is up to date?					
Radiation safety training is up to date?					
PI's RAM permit is current?					
Is emergency contact information readily available?					
Audits for the last 3 years available?					
Are use records entered into LION?					
Verify that the list of radiation users is correct in LION					
Package receipt documents available?					
Monthly wipe test of laboratory conducted and documented or Non-use log completed?					
Survey meter available?					
Survey meter has been calibrated within the last year?					
Dosimeters are returned within 14 days post wear end date?					
Dosimeters are being worn properly?					
Dosimeters are being stored properly?					
Gloves being worn while working in a RAM lab?					
Lab coats being worn while working in a RAM lab?					
Closed toed shoes being worn while working in a RAM lab?					
Long pants/skirts/dresses are being worn while working in a RAM lab?					
Eye protection being worn while working in a RAM lab?					
Comprehensive RAM signage on entrances to labs where RAM is used/stored?					
Rooms where RAM is being used/stored are secure?					
Is the RAM use area clearly marked?					
RAM storage spaces clearly labeled?					
Radiation fume hoods have been certified within the last year?					
RAM is only being used in authorized locations?					
Is the shielding of the RAM work area adequate and intact?					
Is the equipment used in the RAM area clearly marked?					
Is the RAM work surface protected with absorbent paper?					
Only permitted radioisotopes and quantities are present in the lab?					
Is the lab free of contamination at the time of the inspection?					