

Date: _____ **RADIATION SAFETY LABORATORY REVIEW**

PERMITTEE:	NO.:	DEPT:
LAB BLDG/ ROOM NO:		

*This Radiation Safety Laboratory Review is an appraisal of the radiation safety program in your laboratory. Its purpose is to evaluate your laboratory's compliance with applicable state, federal, and TAMU Radiological Safety Committee (RSC) requirements for the safe use of radioactive materials (RAM). This review form provides a mechanism for identifying weaknesses in your radiation safety program and an opportunity for you to correct deficiencies. **If any deficiencies are identified, we will conduct a follow-up inspection within 30 days.** It is extremely important that any deficiencies identified during this review be promptly addressed and corrected. An excessive number of deficiencies or uncorrected repeat deficiencies may result in disciplinary action.*

SUMMARY OF REVIEW FINDINGS:

	No items of noncompliance or unsafe conditions were identified.
	Items of noncompliance or unsafe conditions were identified.
	Inactive – No RAM use since last inspection (storage only).

Please review the reverse side of this form concerning details of any items of noncompliance or unsafe conditions. If assistance is desired in correcting deficiencies, implementing suggestions, or if you have questions or comments regarding this review, please contact Radiological Safety at (979) 845-1361 or radiological-safety@tamu.edu.

Follow Up Inspection Performed? [Y] [N] [N/A]	BY: _____
How were items of noncompliance resolved?	

<input type="checkbox"/> All noncompliant items have been resolved. DATE _____ INITIAL _____	

Y	N	NA	NI	POSTINGS AND GENERAL RECORDS	Y	N	NA	NI	RAM SECURITY
				1. Are all four signs and postings present?					22. Is all RAM used/stored in authorized areas?
				2. Is the EHS Radionuclide Laboratory Procedure Manual and/or Radiological Safety Program Manual available?					23. Is all RAM properly shielded?
				3. Are written protocols available?					24. Is all labware containing RAM marked, and never left unattended?
				4. Are permit records available?					25. Is all RAM secured against unauthorized access/removal?
				5. Is the authorized worker list accurate?					
Y	N	NA	NI	TRAINING	Y	N	NA	NI	RAM WASTE DISPOSAL
				6. Have all RAM users completed appropriate EHS rad safety training?					26. Are adequate disposal records kept? On campus= 1 yr; Off-site = life of permit
				7. Have all RAM users completed refresher training in the last 2 years?					27. Is RAM waste properly packaged, labeled, and shielded?
				8. Does the permittee provide and document lab-specific instructions to workers?					28. Is RAM waste properly segregated?
									29. Is RAM properly disposed of?
Y	N	NA	NI	RAM RECEIPT, INVENTORY, TRANSFER	Y	N	NA	NI	INTERNAL and EXTERNAL DOSIMETRY
				9. Are all RAM receipt records complete?					30. Are necessary personnel obtaining bioassays?
				10. Have permit verification forms been completed/returned to EHS?					31. Are personnel wearing dosimetry while handling RAM?
				11. Has EHS been notified and received all RAM shipments?					32. Dosimetry is properly worn, used, and stored?
				12. All RAM transferred properly?					
Y	N	NA	NI	SAFETY PRACTICES & SURVEYS	Y	N	NA	NI	SPECIAL REQUIREMENTS FOR REMOTE SITES
				13. Have post-use contaminations surveys been performed and documented?					33. Is a copy of their current TAMU license available?
				14. Is adequate contamination survey documentation available?					34. Is a copy of state regulations 25 TAC 289.202 and 289.203 available?
				15. Is appropriate survey instrument available and used?					35. Are leak test reports complete and available?
				16. Is all food, drink, etc., kept away from designated RAM areas?					36. Is moisture density gauge use log available?
				17. Are personnel working with unsealed RAM wearing appropriate close-toed shoes?					37. Are survey instrument calibration records available?
				18. Gloves?					38. Is the Radiation Protection Plan Review available?
				19. Lab coat/equivalent?					39. Are records of inspections, violations, and responses on file?
				20. Are lab surfaces, equipment, sinks, storage for RAM covered/marked?					
				21. Are fume hoods & gloveboxes used and labeled appropriately?					
									40. OTHER ITEMS OF NONCOMPLIANCE:

Y=Compliant, N=Noncompliant, NA=Not applicable, NI=Not inspected

COMMENTS/SUGGESTIONS: _____

Performed By: _____ **Date:** _____

Permittee Signature: _____ **Date:** _____