

Appendix B Forms

CMU RADIOISOTOPE LABORATORY SURVEY

Location:	
Isotopes Used:	
Date:	
Authorized User:	
Radiation Safety Officer:	

CHECKLIST: (Items marked "No" require corrective action).

	Yes	No	NA	
1.				NRC "Notice to Employees" & "Licensing & Regulation
				Information" are posted.
2.				Radioactive materials are under constant surveillance and
				immediate control of licensee, or otherwise secured to
				prevent tampering or unauthorized removal.
3.				Radiation users are adequately trained for functions performed.
4.				Surveyed areas are free of radioactive contamination.
5.				Laboratory radiation survey equipment is functional and used correctly.
6.				Laboratory radiation surveys are accurate and frequency is
				appropriate.
7.				Food and other consumables are not present in radioisotope
				and chemical use/storage areas.
8.				Radioisotope work areas, storage areas and equipment are
				labeled adequately.
9.				Radioisotope sources/stock solutions are labeled adequately.
10.				Radioisotope waste is labeled, secondary containment for
				liquids.
11.				Radioisotope shielding is adequate (material, thickness,
				positioning).
12.				Dosimeters, if assigned, and protective equipment are used
				during radioisotope handling.
13.				Fume hoods are used properly (sash setting, uncluttered,
				rated for radioisotope use).

= Not observed; no radioactive work at time of survey or no radiation workers present in laboratory.

Issue Date: January, 2004 Last Revision Date: June 2017 Radiation Safety Appendix B



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Comments:

Surveyed B	y:									
Radiation Safety Officer										
	INSTRUMENT INFORM									
Model:										
	ON SENSITIVITY INFO Efficiency (%)	RMATION								
SURVEY	DESIII TS									
SURVET	RESOLIS					Corrective				
	Area Description	Nuclide	CPM	DPM	μCi	Action				
	vey:									
	areas surveyed are less than ncies are obtained from cali	_	nd level	s unless :	stated (otherwise.				

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