

USER RADIATION SURVEY REPORT

CRA #: _____ Building/Room #: _____ Date: _____ Use Level: A B C

Contamination Survey (dpm) - Working surfaces and floor areas are smear tested for removable radioactive contamination in a random fashion. An area of approximately 100 cm sq. is covered by each smear. Results are reported as net (background corrected) disintegrations per minute (dpm) on the sketch below. Printed results are appended where appropriate.

Area Survey (mrem/hr) - Radiation dose rates are measured at work areas and storage areas. The readings are reported as millirems per hour (mrem/h) on the sketch below. Except where noted readings are for beta and/or gamma radiation at 1 foot. Known sources of external radiation are noted on the sketch.

Enter the survey date into the "Sweeps online system" <http://radsurvey.stanford.edu>, and file the copy in the "Radioisotope Journal".

Area Survey:	(Instrument Used)	Contamination Survey:	(Instrument Used)
Manufacturer: _____		Manufacturer: _____	
Model: _____		Model: _____	
Serial Number: _____		Serial Number: _____	
Date Calibrated: _____			
Background: _____		Surveyor's Name: _____	

Inspection Check	N/A	Yes	No	Comments
General Lab Deficiencies				
a. Rad waste logs current?	_____	_____	_____	_____
b. Rad waste containers over filled or >2mR/hr at 1 foot?	_____	_____	_____	_____
c. Rad waste in the general trash baskets?	_____	_____	_____	_____
d. If "A" levels on hand, is the isotope secured?	_____	_____	_____	_____
e. Refrigerator and other storage area logs current?	_____	_____	_____	_____
f. Refrigerators/freezers in corridors unlocked?	_____	_____	_____	_____
g. Food and Drink physically separated from contiguous radioactive work area, or by 1 meter from non-contiguous rad work area?	_____	_____	_____	_____