

May 21, 2009

RPR 50B RADIOISOTOPE LABORATORY EVALUATION REPORT

To: _____ (Responsible User) Program #: _____
Building: _____ Room(s): _____

Reason: _____ Contamination survey _____ Routine audit _____ Special/Incident _____ Close-out

SUMMARY OF SIGNIFICANT SURVEY RESULTS:

- No removable contamination or significant exposure rates were found during this survey. We appreciate your effort to keep it that way!
- Serious contamination [S] was found on:**
 - Contamination must be removed before work continues in the area.
 - The contamination has been cleaned up.
- Unacceptable contamination [U] was found on:**
Until it is removed, it must be covered, isolated, labeled, etc. to prevent contact by individuals in the area.
- Low-level contamination [L] was found on:**
Although this contamination poses no undue risk to personnel, it indicates that improvement in handling techniques is possible and desirable.
- A screening bioassay is required promptly [P] (within 5 days) from each potentially exposed individual.**
- A screening bioassay is required within the normal bioassay interval [B] from each potentially exposed individual.**
- Significant exposure rates (>0.5 mrem/hour at 30 cm) were found at: _____**

Contaminated area categories	Quantities (multiples of RCL)			
	> 100	10-100	1-10	<1
Skin, hair or clothing in contact with skin	___ [S,P]	___ [S,P]	___ [S,B]	___ [U]
Readily accessible surfaces; uncontrolled contact	___ [S,P]	___ [S,B]	___ [U]	___ [L]
Inaccessible surfaces; limited contact potential	___ [U]	___ [U]	___ [L]	___ [L]

OBSERVATIONS ON PROCEDURES, EQUIPMENT, RECORDS, ETC. (Comment included, if checked)

- Contamination control
- Survey instruments
- Personal surveys & records
- Storage, security, signs and labels
- Inventory and disposition records
- Exposure control
- Area monitoring & records
- Wearing of dosimeters
- Waste segregation

Surveyed by: _____ Date: _____

Attachments: Check list with comments Survey data Survey map Other