

QUARTERLY SINK DISPOSAL RECORD FOR RADIOACTIVE MATERIAL

RSO Form 170 (7/21)

Principal Investigator: _____

Lab(s) Authorized: _____

Disposal Quarter: 1st (Jan/Feb/Mar)

3rd (Jul/Aug/Sept)

2nd (Apr/May/June)

4th (Oct/Nov/Dec)

Quarterly allowance for sink disposal is equal to the allowance per laboratory times the number of labs controlled by this record.

Disposal Date	H-3 1,000 μ Ci per lab x number of labs authorized = _____ μ Ci	C-14 200 μ Ci per lab x number of labs authorized = _____ μ Ci	I-125 100 μ Ci per lab x number of labs authorized = _____ μ Ci	Other Radionuclides (combined) 200 μ Ci per lab x number of labs authorized = _____ μ Ci	Disposal Lab
TOTAL					

MAINTAIN THIS RECORD EACH CALENDAR QUARTER

Quarterly Allowance:

- ↓ One sink in each lab registered to use radioactive materials is allowed to dispose up to:
 - 1,000 μ Ci H-3 per calendar quarter;
 - 200 μ Ci C-14 per calendar quarter;
 - 100 μ Ci I-125 per calendar quarter;
 - 200 μ Ci of other non-alpha radionuclides per calendar quarter.
- ↓ If two or more investigators using radioactive materials share one lab:
 - the quarterly allowance is divided by that number of investigators, and
 - each investigator is entitled to that amount of disposal in that lab.
- ↓ See the Radiation Safety Manual, Section 14 - Radioactive Waste.