University of Massachusetts
UMASS Lowell
Radiation Safety Office

RADIOISOTOPE USE AND DISPOSAL RECORD: Form AU-1

Authorized User_____ Department_____ Telephone#_____

Chemical_____ Isotope_____ Isotope ID# _____

Instructions: Record each portion of isotope removed from the stock bottle. On the remainder of the line, record the final disposition of this portion of isotope; note activities, volumes of material and Disposal Route Codes. Total activity disposed by all methods must equal the activity removed from the stock solution. Indicate the final disposal of the stock bottle and return this record to the Radiation Safety Office. If a secondary stock solution or source is made up from the primary stock, assign new Isotope ID# to secondary source and start new record.

Storage Location _____
Total Activity_____
Half-Life _____
Date Rec'd_____

Disposal Route Codes:

R – Radioactive Waste Drum H – Hood Exhaust
N – Non-radioactive Trash I – Animal Incineration
S – Sanitary Sewer D – Held for Decay
T – Toxic
O – Other, Specify _____

RAM Use (uCi) Record			RAM (Radioactive Material) Disposal Record										
Date	Activity Stock Solution	Activity Removed	LIQUID, AQUEOUS			LIQUID, ORGANIC			SOLID			GAS OR VAPOR	
	(μCi)	(μCi)	(μCi)	vol.	Route	μCi	vol.	Route	μCi	vol.	Route	μCi	Route

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