

LIQUID RADIOACTIVE WASTE DISPOSAL SHEET

EXAMPLE

Please check the appropriate waste form.

[1] Waste form: 1) 5 gal. Carboy X 2) High Activity/Low Volume Liquid _____

***Please Print Clearly**

[2] Name (PRINT)	[3] Rad. Prog. #	[4] Isotope	[5] Activity (mCi)	[6] Chemical Name	[7] Amount (Liters or Kilograms)	[8] Certification Signature**	[9] Date
John Doe	20-01	3H	0.100 mCi	100% Methanol	0.025 liters		9-1-99
				Trichloroacetic Acid	0.005 liters		
				Water	0.500 liters		
Jane Doe	20-01	14C	0.001 mCi	Water	0.750 liters		9-1-99
				Tris buffer	0.100 liters		
				Formamide	0.050 liters		
John Doe	20-01	3H	0.050 mCi	100% Ethanol	0.100 liters		9-1-99
				Water	1.000 liters		

****INSTRUCTIONS****

- [1] Mark the appropriate type of liquid waste.
- [2] Print **your name** clearly.
- [3] Enter your radiation program number.
- [4] List all isotopes present in the waste.
- [5] Give the activity in millicuries for each isotope listed
- [6] List each chemical component of the waste. **DO NOT ABBRIEVIATE**
 - A. All components of the waste must be listed, including water, buffers, cell culture media, etc.
 - B. Mixed waste should be kept segregated from all other waste, and reported to the Waste Management Office as soon as possible for proper disposal. The hazardous materials are listed in the Waste Management chapter of the NCI-FCRDC Health, Safety, & Environmental Compliance Program Manual, available online at <http://www.ncifcrf.gov/employee/safety/compliance/cpm-d1.pdf>
- [7] Enter the total amount of each chemical component in liters or in kilograms.
- [8] Sign your name on each entry to acknowledge the certification at the bottom of the page.
- [9] Enter the date the waste was placed into the container.

**Certification: I hereby certify that the above information is accurate to the best of my knowledge and ability, that no deliberate or willful omissions of composition or properties exists, that all known or suspect hazards have been disclosed and all infectious organisms/ agents have been rendered nonviable.