

**Georgetown University**  
Office of Environmental Health and Safety

LM-12 Preclinical Science Building  
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Radiation Safety  
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**RADIOACTIVE WASTE TRANSFER FORM**

\_\_\_\_\_  
John W. Erickson  
Authorized User's Name

\_\_\_\_\_  
12  
Authorization Number

\_\_\_\_\_  
Date Delivered to RSO  
Date of Transfer

\_\_\_\_\_  
Basic Science  
Building

\_\_\_\_\_  
498  
Rooms

\_\_\_\_\_  
Preparer's Name  
Printed Name of Transferee

**\*Instructions\***

Description / examples of required data

<p><b>Waste tag date</b> ..... date as shown on package tag</p> <p><b>Radionuclide</b> ..... I-125, H-3, P-32, S-35, Na-22, Cr-51, etc.</p> <p><b>Activity (uCi)</b> ..... in package, container or total of all vial trays by isotope</p> <p><b>Physical form</b> ..... Solid ..... Aqueous liquid ..... Stock vials, Animals ..... Organic liquid ..... Vials (scintillation) Sharps.....Filter Mats (Beta Plates)</p>	<p><b>Chemical Contents</b> ..... list all chemical compounds or solutions and percentages present in the liquid waste delivered to RSO or scintillation cocktail brand/type</p> <p><b>Liquid pH</b> ..... list the actual adjusted pH of the liquid (Must have a pH between 5.5 and 8.5)</p> <p><b>Volume (liquid)</b>, ..... 2 liters, ½ gal, 300 ml <b>or No. of vials</b> ..... total of all vials in trays by isotope or stock vial total isotope</p> <p><b>RSO ID number</b> ..... number assigned by the RSO at time of transfer</p>
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TO BE COMPLETED PRIOR TO TRANSFER							COMPLETED BY RSO
Waste Tag Date	Radio-nuclide	Activity (uCi)	Physical Form	Chemical Contents	Liquid pH	Volume / # of vials	RSO ID Number
1/7/03	H3	100	Solid				
1/7/03	H3	50	Solid				
1/7/03	P32	1,000	Stock Vial			3	
1/7/03	P32	100	Aq Liquid	10% NaOH, 90% Tris	7.0	500 ml	
1/7/03	P32	100	Or Liquid	20% NaOH, 80% MeOH	5.9	1,000 ml	
1/7/03	S35	2	Scint Vials	Econoscint		400	
1/7/03	H3	0	Scint Vials	Econoscint		3,000	
1/7/03	I-125	3	Sharps			1 Box	

EXAMPLE