

## **Nuclear Substance Inventory & Waste Form**

Inventory Code Permit Number  Form Solid Liquid  Nipe Test of Shipping Vial on Receipt Yes No  Total Volume Received Date Received By			Total Acti	Nuclear Substance Purchase Order #  Total Activity (μCi or MBq)  Date of Activity Storage Room/Location		
Date Used (m/d/y)	Name of User	Activity Used (μCi or MBq)	Activity Remaining (μCi or MBq)	Disposal Method (e.g. L1)	Measured Disposal Activity (μCi or MBq)	Date of Disposal (m/d/y)
Date of Shipp	oing Vial Disposal	l (m/d/y) Name		Signature		

## **Disposal Method Options:**

Liquid				
Code	Description			
L1	Liquid to Environmental Safety Personnel			
L2	Liquid Scintillation Vials to Environmental Safety			
L3	Transfer to another Research Unit (see note			
	below)			
L4	Storage until decayed to background level			
L5	Return to Supplier (see note below)			

Solid				
Code	Description			
<b>S1</b>	Solid to Environmental Safety Personnel			
<b>S2</b>	Return to Supplier (see note below)			
S3	Transfer to another Research Unit (see note			
	below)			
<b>S4</b>	Storage until decayed to background level			
<b>S5</b>	Store animals until decayed to background or below CNSC disposal limit (see note below)			

**NOTE:** No radioactive waste shall be disposed to the sewer, regular garbage, transfer or return without consultation with the Western Health and Safety Consultant.