



# Environmental Health & Safety

FLORIDA INTERNATIONAL UNIVERSITY

## Jobs Hazard Analysis (JHA)

DATE: Feb 7 2017

### TOOLS/EQUIPMENT REQUIRED

- Ear plugs
- Faceshield/surgical mask combo
- Latex gloves
- Gowning (hairnet, gloves, booties, smock)

### MATERIAL REQUIRED

- Bedding Cart
- Cage Wash Cart

JOB/ACTIVITY/TASK NAME:  
Discarding Dirty Animal Bedding

DEPARTMENT/GROUP NAME  
Animal Care Facility

BLDG/AREA LOCATION(s):  
AHC-4 Room 531

### PRIORITY RANKING:

SEVERITY: 1=Imminent Danger 2=Serious 3=Minor 4=Not Applicable

PROBABILITY: A=Probable B=Reasonably Probable C=Remote  
D= Extremely Remote

Severity (S) \* Probability (P) = Priority Ranking (PR)

Example: An employee working at a height of 20 feet without fall protection:  
S(1) \* P(A) = 1A or Probable Imminent Danger

Step	Sequence Of Steps	Potential Incidents Or Hazards	Priority Ranking	Controls In Place	Controls In Place	Controls In Place	Revised Priority Ranking with additional controls
				Engineering	Administrative	PPE	
1	Move dirty carts to cage wash area Room 531	1a Contusion 1b Bedding/Cage Spill	3B	Cart	SOP 803.01 Operating Dump Station Initial training and OTJ Training	Ear plugs Faceshield/surgical mask combo Latex gloves Gowning (hairnet, gloves, booties, smock)	No risk reduction recommended
2	Dump cage contents into dump station	1a Ergonomic – Repetitive Motion 1b Exposure to contaminated bedding and rat remains	3B	Cart HEPA Ventilated Dump Station	SOP 803.01 Operating Dump Station Initial training and OTJ Training	Ear plugs Faceshield/surgical mask combo Latex gloves Gowning (hairnet, gloves, booties, smock)	No risk reduction recommended
3	Stack empty cages back on cart	1a Ergonomic – Repetitive Motion	3B	Cart	SOP 803.01 Operating	Ear plugs Faceshield/surgical	No risk reduction recommended

		1b Exposure to contaminated bedding and rat remains			Dump Station Initial training and OTJ Training	mask combo Latex gloves Gowning (hairnet, gloves, booties, smock)	
4	Stack cages on floor or directly on cage wash rack if rack is available	1a Ergonomic – Repetitive Motion 1b Exposure to contaminated bedding and rat remains	3B	Cart Cage Wash Rack	SOP 803.01 Operating Dump Station Initial training and OTJ Training	Ear plugs Faceshield/surgical mask combo Latex gloves Gowning (hairnet, gloves, booties, smock)	No risk reduction recommended
5	Move cage wash rack into cage washer	1a Strain 1b Exposure to contaminated bedding and rat remains	3B	Cage Wash Rack	SOP 803.01 Operating Dump Station Initial training and OTJ Training	Ear plugs Faceshield/surgical mask combo Latex gloves Gowning (hairnet, gloves, booties, smock)	No risk reduction recommended

***I understand & will adhere to the steps, hazards & controls as described in this JHA. I understand that performing steps out of sequence may pose hazards that have not been evaluated, nor authorized. I will contact my supervisor prior to continuing work, if the scope of work changes or new hazards are introduced. I understand I have the authority and responsibility to stop work I believe to be unsafe.***

<u>Worker Name (please print)</u>	<u>Signature</u>	<u>Date</u>
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____

***I have reviewed the steps, hazards & controls described in this JHA with all workers listed above and authorize them to perform the work. Workers are qualified (i.e. licensed or certified, as appropriate, & in full compliance with FIU training requirements) to perform this activity.***

_____	_____	_____
Supervisor	Signature	Date

***REQUIRED ONLY FOR MAINTENANCE ACTIVITIES WHERE OCCUPANTS MAY BE AFFECTED BY THE TASK - I have communicated area hazards with the supervisor or listed worker(s) for this activity and have coordinated the described activity with affected occupants. The above listed workers are released to perform described scope of work in the following area(s):*** \_\_\_\_\_

\_\_\_\_\_

_____	_____	_____
Area or Building Manager	Signature	Date