

## Appendix A: Environmental Health & Safety

Investigators will not be able to order animals which will be used in potentially hazardous studies and housed on RSP administered areas, or for which the University will provide husbandry support, unless they have received written clearance from the campus Environmental Health & Safety office. Complete the appropriate sections as they apply to your protocol:

### Part 1. Physical Hazards (Check box if hazard exists)

Which species and/or species bioproducts do you work with or are exposed to as part of your research/studies/work at Illinois State University? (Please mark all that apply)

<input type="checkbox"/> Dog	<input type="checkbox"/> Domestic Cat	<input type="checkbox"/> Bird	<input type="checkbox"/> Reptile	<input type="checkbox"/> Horse
<input type="checkbox"/> Cattle	<input type="checkbox"/> Domestic Sheep	<input type="checkbox"/> Goat	<input type="checkbox"/> Pig	<input type="checkbox"/> Amphibian
<input type="checkbox"/> Lab/Domestic Rabbit	<input type="checkbox"/> Fish	<input type="checkbox"/> Lab/Domestic Rodent	<input type="checkbox"/> Wild Rodent	<input type="checkbox"/> Other(specify)

Categorize contact time of animal users?

Daily > 1 hour/day  2-3 times/week  Monthly  As needed (for maintenance and Security)

Do you work with animals primarily in a laboratory setting?

Yes  No

If you trap wild rodents, do you wear a respirator?

Yes  No

If yes when was your last physical exam and respirator fit test? \_\_\_/\_\_\_/\_\_\_ (exam) \_\_\_/\_\_\_/\_\_\_ (Fit test)

\_\_\_\_\_ **Part 2. Biosafety** Current Protocol for Use on file for:

Infectious Agents  rDNA

\_\_\_\_\_ **Part 3. Chemicals**

Do you use gas or chemical vapors as anesthetics in your research?

Yes  No

If yes, what are you using? \_\_\_\_\_

List the hazardous chemicals that are used in this protocol.

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Has your laboratory specific Chemical Hygiene Plan been updated within the past year? (PI's only)

Yes  No

Do you wear protective gloves and safety glasses when cleaning cages with chemical cleaners?

Yes  No

Do you use formaldehyde as part of your research?

Yes  No

\_\_\_\_\_ **Part 4. Radiation.**

Have you been approved by the Radiation Safety Committee to use radioactive material in your research?

Yes       No

Have you received radiation safety training within the last year?

Yes       No

Do you anticipate using gaseous or volatile radioactive compounds within the next year?

Yes     No

\_\_\_\_\_ **Part 5.** Do you draw blood from animals?       Yes     No

In the last month how many times have you been stuck/pierced/cut with an object/instrument you were using on an animal. \_\_\_\_\_

In the last month how many times have you been bitten by an animal you were working with \_\_\_\_\_

Do you track the number and cause of animal bites to lab workers?     Yes     No

Do you track the number and cause of needle sticks received by lab workers?     Yes     No

Please list any additional measures Illinois State University should take to ensure the safety of its employees/students/researchers who deal with animals or animal materials.

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*Please Note: If you will be using a facility other than the Felmley Animal Care Facility you must attach a completed Health & Safety Plan for that lab or facility.*