Protocol Supplement: PI Managed Housing

PI Name       PI Department/Unit:

PI Email:

Complete this supplement to request approval for use of a non-dedicated animal housing location.

If the location has been previously used for animal housing (by another PI or under another IACUC-approved protocol), please contact the APO ([APOffice@oregonstate.edu](mailto:apoffice@oregonstate.edu)) before completing this supplement.

For additional information, refer to the IACUC Policy: Housing of Research and Teaching Animals and the [Guide for the Care and Use of Laboratory Animals](https://grants.nih.gov/grants/olaw/guide-for-the-care-and-use-of-laboratory-animals.pdf).

**Location description and rationale**:

### Describe the proposed location (include building and room number when applicable):

### Describe the species to be housed in the proposed location. This must be consistent with information in the IACUC protocol(s) associated with this form:

### Has the Attending Veterinarian verified that LARC or other IACUC- approved dedicated animal facilities are unable to accommodate the animals and/or activities?

Yes  No  Verification in process

### Provide compelling rationale/justification for why these animals cannot be housed in an IACUC-approved dedicated facility:

### What is the maximum amount of time animals will be housed in the proposed location?

### What is the square footage devoted to housing in the proposed location?

### Ventilation, temperature, and humidity must comply with the standards set in the [Guide for the Care and Use of Laboratory Animals](https://grants.nih.gov/grants/olaw/guide-for-the-care-and-use-of-laboratory-animals.pdf) and be adequate for the number of animals housed.

### Provide seven (7) consecutive days of temperature and humidity readings for the proposed location:

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  |  |  |  |  |
| Date | Temperature Minimum (Note F or C) | Temperature Maximum (Note F or C) | Humidity  Minimum (%) | Humidity Maximum (%) |
|  |  |  |  |  |
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### Provide Air Exchanges per Hour for the location,and date verified/measured:

### What is the photoperiod for the proposed location and how will it be regulated?

### Describe procedures for biosecurity (e.g. new animal quarantine, PPE use, restricting unauthorized personnel, etc.):

### Describe primary enclosures for housing (e.g. cage type/size, tank type/size, corral, pen, paddock, etc.) and include the maximum # animals per enclosure. *Note that exceptions to species-specific guidelines for enclosure size and number of animals per enclosure (pp. 55-63,* [*the Guide*](https://grants.nih.gov/grants/olaw/guide-for-the-care-and-use-of-laboratory-animals.pdf)*) must be approved by IACUC*:

**Training, Monitoring, and Sanitization**

### Trained and IACUC-approved participants are responsible for the daily care and maintenance of the location. Feed and supplies must be appropriately stored in dated, sealed, leak-proof, vermin-proof containers and used within its shelf life. The housing area, including primary enclosures, must be kept clean and organized with disinfection procedures in place.

### How will participants will be trained to perform daily animal care, husbandry, and monitoring duties?

### Attach a disinfection and sanitization SOP that details how the room, enclosures, and equipment will be sanitized: Attached-

### For aquatic species:

### Indicate general life support system features including water type (fresh, salt, etc.), circulation and filtration methods:

### Describe the frequency of monitoring and methods of controlling temperature, salinity, pH, NH4, NO2, NO3, and dissolved O2 in the table below:

|  |  |  |
| --- | --- | --- |
| **Parameter** | **Frequency of Monitoring** | **Methods of controlling** |
| Temperature |  |  |
| Salinity |  |  |
| pH |  |  |
| NH4 |  |  |
| NO2 |  |  |
| NO3 |  |  |
| Dissolved O2 |  |  |

### Attach a disaster plan with procedures for animal care, transport, and euthanasia, and have a copy available in the housing location (refer to page 35 of the [*Guide*](https://grants.nih.gov/grants/olaw/guide-for-the-care-and-use-of-laboratory-animals.pdf) for disaster plan requirements): Attached-

**I Confirm:**

* The Attending Veterinarian (AV) or their designee will have 24 hour access to housed animals:
* Daily care and location upkeep will be performed and documented by trained, IACUC-approved participants:
* Animals will be checked every day including weekends and holidays:
* The PI shall be responsible for all financial support and other applicable resources to maintain the housing location and appropriate care of all housed animals:
* Daily health reports will be electronically submitted to the AV each day for all housed animals:
* The following will be posted in the PI-Managed Housing location: IACUC protocol number, PI contact information, Attending Veterinarian contact information, Emergency contact information for lab staff, the location-specific biosecurity SOP, and the Animal Care and Use Concerns posting.