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| **Animal Biosafety Level Two Facility**  **Inspection Report** | | **Washington State University** **Institutional Biosafety Committee** | | | | | |
| **Facility P.I./Contact person:** | **Inspection Date:** | | **Inspected By:** | | | | |
| **Facility Location (Bldg/**Rm Nos.): | **College/Department:** | | **Campus Phone #/Mail Stop:** | | | | |
| **List of Agents that will be Used/Stored in The animal facility (List recombinant DNA, bacterial, viral, fungal, parasitic, prion, toxic, or other agents):** | | | | | | | | |
| **INSPECTION CHECKLIST (Citation numbers refer to BMBL sections in the ABSL-2 criteria)** | | | | | | |
| **LABORATORY FACILITIES AND EQUIPMENT** | | | | **Y** | **N** | **NA** |
| A.5 Posted biohazard signage includes agents, animal biosafety level, occupational health requirements, the  supervisor’s or PI’s name and phone number, and personal protective equipment required for access. | | | |  |  |  |
| A.11 Sharps containers are labeled, conveniently located, and puncture resistant. | | | |  |  |  |
| A.15 All wastes from animal room are transported in leak-proof containers for appropriate disposal. | | | |  |  |  |
| B.2, D.11 Procedures with potential for generating aerosols are conducted in a certified biosafety cabinet (BSC) or  other containment device or personal protective equipment (PPE) must be used. List BSC model, serial number,  and certification date or required PPE: | | | |  |  |  |
| D.1 External doors are self-closing and self-locking. Doors where animals are housed open inward are self closing  and are kept closed. | | | |  |  |  |
| D.2 A hand washing sink is located at the exit of areas where infectious materials or animals are housed or manipulated. Sink traps are filled with water and/or disinfectant to prevent migration of vermin and gases. | | | |  |  |  |
| D.3. The facility is designed, constructed, and maintained to facilitate cleaning and housekeeping. Interior surfaces (walls, floors, and ceilings) are water resistant. Floors must be slip-resistant and impervious to liquids. | | | |  |  |  |
| D.4. Cabinets and bench tops must be impervious to water and chemical resistant. Spaces between benches, cabinets, and equipment should be accessible for cleaning. | | | |  |  |  |
| D.5 External windows are not recommended; if present they must be sealed and resistant to breakage. | | | |  |  |  |
| D.6. Ventilation should be in accordance with the “Guide for Care and Use of Laboratory Animals”. Air should flow into animal rooms compared to adjoining areas. Exhaust must be ducted and not be re-circulated. | | | |  |  |  |
| D.7 Lights, ducts, and pipes are arranged to minimize horizontal surfaces, facilitate cleaning, and minimize accumulation of debris or fomites. | | | |  |  |  |
| D.8 Floor drains are filled with water and/or disinfectant to prevent migration of vermin and gases. | | | |  |  |  |
| D.9 Cages should be autoclaved or otherwise decontaminated prior to washing. Cage washer must reach a final rinse temperature of 180° F. | | | |  |  |  |
| D.10 Illumination is adequate for all activities, avoiding reflections and glare that could impede vision. | | | |  |  |  |
| D.12 If vacuum service (central or local) is provided, connection(s) should be fitted with disinfectant traps and an in-line HEPA filter located as near as practical to each use point or service cock. | | | |  |  |  |
| D.13 An autoclave should be present in the animal facility to facilitate decontamination of infectious waste. | | | |  |  |  |
| D.14 Emergency eyewash and shower are readily available; location is determined by risk assessment. | | | |  |  |  |

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| **INSPECTION FINDINGS** | | | | | | |
| **Checklist Number** | **Deficiencies** | | **Recommended Corrective Actions** | | **Status** | |
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| **IBC disposition: 🞎 Approved for work at ABSL-2 🞎 Provisionally approved for work as ABSL-2** | | | | | | |
| **Comments:** | | | | | | |
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| IBC Chair Signature: | | Date: | | Biological Safety Officer Signature: | | Date: |