

Special Facilities: Procedure Areas, Non-survival Surgeries, Laboratories, Rodent Surgeries, Imaging, Whole Body Irradiation, Hazardous Agent Containment, Behavioral Studies

Date:
Location:
Inspection Team:

	A*	M	S	C	NA
• General Considerations:					
○ labs used to house animals only when scientifically required and limited to minimum period necessary (<i>Guide, p 134</i>)					
○ drug storage, control, and expiration dates (<i>Guide, pp 115, 122</i>)					
○ sharps disposal (<i>Guide, p 74</i>)					
○ anesthetic monitoring (<i>Guide, p 120</i>)					
○ scavenging of anesthetic gases (<i>Guide, p 21</i>)					
○ safety features (e.g., SOPs, safety signs, eyewash stations, secure gas cylinders) are in place (<i>Guide, p 19</i>)					
○ carcass disposal (<i>Guide, pp 73-74</i>)					
• Additional Concerns for Survival Surgery: (rodent and minor procedures only)					
○ rodent survival surgery clean and uncluttered, not used for anything else during surgery (<i>Guide, p 144</i>)					
○ records of peri-operative care (<i>Guide, p 120</i>)					
○ aseptic procedures (<i>Guide, pp 118-119</i>)					
○ autoclave monitoring procedures (<i>Guide, pp 119, 145</i>)					
○ storage of autoclaved materials (<i>Guide, p 145</i>)					
○ cold sterilization procedures are appropriate (<i>Guide, p 119</i>)					
• Imaging/Whole Body Irradiation:					
○ location of resource limits contamination risk (<i>Guide, p 147</i>)					
○ appropriate transportation methods are in place (<i>Guide, p 147</i>)					
○ gas anesthesia provision, scavenging and monitoring are appropriate (<i>Guide, p 147</i>)					
○ appropriate sensors and ventilation are provided for cryogen gases (<i>Guide, p 147</i>) [must]					
○ imaging console is located away from radiation source (<i>Guide, p 147</i>)					
• Hazardous Agent Containment:					
○ facility adheres to APHIS, USDA and CDC Select Agent Regulations and other federal, state and local regulations including security measures (<i>Guide, p 148</i>) [must]					
• Behavioral Studies:					
○ facility minimizes airborne transmission of noise and ground-borne transmission of vibration (<i>Guide, p 149</i>)					
○ floor coverings reduce sound transmission (<i>Guide, p 149</i>)					
○ testing equipment allows for surface disinfection (<i>Guide, p 150</i>)					
○ components that cannot be cleaned are not in ready contact with animals and kept covered when not in use (<i>Guide, p 150</i>)					
○ housing areas are contiguous with testing areas when appropriate (<i>Guide, p 150</i>)					

- * **A** = acceptable
- M** = minor deficiency
- S** = significant deficiency (is or may be a threat to animal health or safety)
- C** = change in program (PHS Policy [IV.A.1.a.-i.](#)) (include in semiannual report to IO and in annual report to OLAW)
- NA** = not applicable

NOTES: