All Animal Program Personnel Facility Manager, All Animal Program Personnel To Identify the Available Surgical Resources, and Outline the Proper Management and Maintenance of the Surgical Facilities used for USDA Regulated Species.

- 1. To ensure the availability of high quality aseptic surgical facilities for research purposes.
- 1. The Facility Manager is responsible for scheduling and coordinating all support and technical services required of the surgical facilities.

- 5. Surgical areas are physically separated from corridors and animal housing areas. Procedural and surgical area air flows and pressure gradients are adjusted so that they are positive and airflow is toward the adjoining corridors.
- 6. Operating rooms and support areas used for aseptic (i.e., survival) surgery are cleaned and decontaminated prior to each use. The operating table, operating light, utility boom and anesthetic/monitoring equipment are wiped clean with an appropriate disinfectant as described in below. The floor in the vicinity of the operating station is swept and mopped with a disinfectant (e.g., Decon-Spore 200 Plus, or Oxivir). Ceilings, HVAC ducts and exposed fixtures are kept free of dust and debris. Adequacy of cleaning and decontamination of the operating room and support areas prior to aseptic survival surgical procedures involving non-rodent USDA regulated species is documented per entitled "*Microbiological Monitoring of Sanitation Procedures*."
- 7. Disinfectants approved for use include:

a.

- peroxyacetic and hydrogen peroxide solution - 6.0 ml/gal water

- strong oxidizer and corrosive-use in a well-ventilated area

- gloves and eye protection when handling/mixing concentrate

- sanitizing floors throughout the animal facility and sanitizing water bottle stoppers and sipper tubes by soaking for 10 minutes prior to washing.

- Mopping floors and floor machine

- Staphylococcus aureus, Enterobacter aerogenes, Escherichia coli, Listeria monocytrogenes, Salmonella typhimurium,

Psuedomonus aeruginosa, and Saccharomyces cerevisiae - 5 minutes at ambient temperature.

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- b. Items/equipment cleaned/sanitized
- c. Date cleaning/sanitation took placed. Initials of the individual responsible for performing the cleaning/sanitation