



## Inspection Report

SOUTHWEST FOUNDATION FOR BIOMEDICAL RESEARCH

Customer ID: 1512

Certificate: 74-R-0003

Site: 001

P. O. BOX 760549

SOUTHWEST FOUNDATION FOR BIOMEDICAL RESEARCH

Type: ROUTINE INSPECTION

Date: May-13-2009

SAN ANTONIO, TX 78245

### 2.31 (c) (7)

#### INSTITUTIONAL ANIMAL CARE AND USE COMMITTEE (IACUC).

IACUC functions. With respect to activities involving animals, the IACUC, as an agent of the research facility, shall: Review and approve, require modifications in (to secure approval), or withhold approval of proposed significant changes regarding the care and use of animals in ongoing activities;

One animal observed had alopecia and stereotypic circling behavior. The IACUC approved Protocol (1055MM ) stated that animals will be pair housed during the course of the study. The animals that we observed on this study were singly housed in the same room. There was no scientific justification for single housing these animals as indicated by the initial protocol. Any modifications of an IACUC approved protocol must be reviewed and approved by the IACUC prior to implementation.

Correct By : 6/14/09

### 2.31 (e)

#### INSTITUTIONAL ANIMAL CARE AND USE COMMITTEE (IACUC).

A proposal to conduct an activity involving animals, or to make a significant change in an ongoing activity involving animals, must contain the following:(3) A complete description of the proposed use of the animals;

Protocol 1203 PC was approved by the IACUC however it states that animals will not be euthanized in one section, and another section indicates euthanasia and tissue collection. The description of this aspect of the animal use protocol is not described well and is misleading the IACUC on the use of the animal. Descriptions must clearly describe every aspect of research animals used in biomedical research.

Correct BY: 6/13/09

#### Prepared By:

ELIZABETH PANNILL, D.V.M. USDA, APHIS, Animal Care

Date:

Title: VETERINARY MEDICAL OFFICER Inspector 4018

May-18-2009

#### Received By:

(b)(6), (b)(7)(c)

Date:

Title:

May-18-2009



## Inspection Report

---

3.75 (a)

### HOUSING FACILITIES, GENERAL.

Structure: construction. Housing facilities for nonhuman primates must be designed and constructed so that they are structurally sound for the species of nonhuman primates housed in them. They must be kept in good repair, and they must protect the animals from injury, contain the animals securely, and restrict other animals from entering.

B cages : work area ( north side ) There is an area inside the first holding cage that has ripped sheet metal on the inside of the enclosure. One animal was recovering from anesthesia in this enclosure during the inspection. There is also a hinge like bracket in these same areas which were protruding into the animal area. These types of defects in the enclosure may cause injuries to the animals and must be repaired /removed to prevent injury .

B cages work area (south side ) A bolt holding the gate on the last holding enclosure has loosened due to the cinder block wall deteriorating. The wall and bolt need to be repaired to maintain the structural strength of the gate and prevent animal escape or injury.

C Cages : C 12 There is one section of a chain link panel on the top of the interior chute that is collapsing into the chute. This panel needs to be repaired to prevent an animal injury.

D cages : The top of several feeder lids were torn. Animals may become injured by the torn metal. These need to be repaired or replaced to prevent injury.

Correct By 6-13-09

3.75 (f)

### HOUSING FACILITIES, GENERAL.

Drainage and waste disposal. Housing facility operators must provide for regular and frequent collection, removal, and disposal of animal and food wastes, bedding, dead animals, debris, garbage, water, and any other fluids and wastes, in a manner that minimizes contamination and disease risk. Housing facilities must be equipped with disposal facilities and drainage systems that are constructed and operated so that animal wastes and water are rapidly eliminated and the animals stay dry.

B Cages # 6 Baboons from normally housed in this enclosure were in the holding chute while their primary enclosure was being cleaned. The drain had malfunctioned allowing waste water to accumulate in the chute containing the animals. The animals were standing in several inches of fecal/food contaminated water and their hair coats were wet. The animals were moved upon caretaker notification of the problem. All drains must be kept in working order and holding areas checked for standing water prior to the release of animals into them to minimize contamination and disease risk to the animals.

Corrected During Inspection

---

**Prepared By:**

ELIZABETH PANNILL, D.V.M. USDA, APHIS, Animal Care

**Date:**

**Title:** VETERINARY MEDICAL OFFICER Inspector 4018

May-18-2009

**Received By:**

(b)(6), (b)(7)(c)

**Date:**

**Title:**

May-18-2009



## Inspection Report

---

**3.81** (a) (3)

### ENVIRONMENT ENHANCEMENT TO PROMOTE PSYCHOLOGICAL WELL-BEING.

#### Environmental Enrichment

Individually housed nonhuman primates must be able to see and hear nonhuman primates of their own or compatible species unless the attending veterinarian determines that it would endanger their health, safety, or well-being.

Two Baboons were housed in the same room but had no visual contact with each other. The enclosures faced the same direction and there were no mirrors in the room. There is no exemption on file for these animals to have no visual contact with each other. These 2 animals must be allowed visual contact with each other.

Correct By: 5/21/09

**3.84** (c)

### CLEANING, SANITIZATION, HOUSEKEEPING, AND PEST CONTROL.

Housekeeping for premises. Premises where housing facilities are located, including buildings and surrounding grounds, must be kept clean and in good repair in order to protect the nonhuman primates from injury, to facilitate the husbandry practices required in this subpart, and to reduce or eliminate breeding and living areas for rodents, pests, and vermin.

Chimp condos : The sidewalk surrounding condos ( 434, 435, 436 ) have deeply eroded areas under the sidewalk. The erosion has created a space which is an ideal area for harboring rodents and other pests. These areas need to be repaired to prevent a breeding area for rodents and pest and to maintain adequate husbandry practices in this area.

Correct By : 6/13/09

Building 6 ( CK 048 ) A procedural table in this room was dirty with ants crawling on it. This area needs to be cleaned on a more frequent schedule to prevent pests and maintain husbandry practices.

Correct By : 5/21/09

Inspection was conducted with facility Operations Manager and Drs. Pannill, Smith and Goldberg - USDA

---

**Prepared By:**

ELIZABETH PANNILL, D.V.M. USDA, APHIS, Animal Care

**Date:**

**Title:** VETERINARY MEDICAL OFFICER Inspector 4018

May-18-2009

**Received By:**

(b)(6), (b)(7)(c)

**Date:**

**Title:**

May-18-2009