



#### **Inspection Report**

Christian Lilienthal 24938 381st Avenue

Arlington, MN 55307

Customer ID: 323124

Certificate: 41-C-0237

Site: 001

CHRISTIAN LILIENTHAL

Type: ROUTINE INSPECTION

Date: 19-DEC-2017

#### 2.40(a)(1)

#### ATTENDING VETERINARIAN AND ADEQUATE VETERINARY CARE (DEALERS AND EXHIBITORS).

The licensee has three Ring-tailed Lemurs. The program of veterinary care for these animals calls for tetanus vaccination every 10 years with the first vaccine given at 6 months of age. The licensee has not had these animals vaccinated for tetanus and was unsure if they were vaccinated previous to him acquiring them. The written program of veterinary exists to ensure that there is accurate communication between the applicant and the attending veterinarian and ensure that all routine medications and vaccines provided to the animals by the applicant are done with the direction and knowledge of the attending veterinarian. The licensee must ensure that the program of veterinary care is followed per the direction of the attending veterinarian. To be corrected by December 26, 2017.

#### 3.75(c)(1)(i)

#### HOUSING FACILITIES, GENERAL.

The metal surfaces in the Ring-tailed Lemur enclosure had excessive rust present to the point that the surface was no longer smooth. The rough surface may prevent the required cleaning and sanitization, which may lead to increased disease hazards. These surfaces need to be addressed so that excessive rust is not present and to allow for the required cleaning and sanitization. To be corrected by February 1, 2018.

#### 3.75(e)

#### HOUSING FACILITIES, GENERAL.

There was an open bag of shavings used for the nonhuman primates that was not being stored in a leakproof container with tightly fitting lid. This may lead to contamination of the supply. Open supplies of bedding must be kept in leakproof containers with tightly fitting lids to prevent contamination. To be corrected December 22, 2017.

#### 3.84(a)

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

The enclosure with three Ring-tailed Lemurs is not being spot-cleaned with sufficient frequency. The licensee is currently removing feces along with the soiled shavings on a weekly basis. Feces mixed in with the shavings was scattered throughout the enclosure floor so that the animals would not have been able to avoid contact with the

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feces. Additionally, the adjacent enclosure houses parrot species and the ledge inside the Lemur enclosure had a build-up of avian feces present. The presence of this waste and current frequency of cleaning could increase disease hazards, pests and odors and make conditions unpleasant for the animals, if they cannot avoid contact with the feces. Floors with absorbent bedding must be spot-cleaned with sufficient frequency to allow animals the freedom to avoid contact with excreta and reduce risk of disease hazards, pests and odors. To be corrected by December 20, 2017.

#### 3.84(b)(2)

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

The enclosure housing three Ring-tailed Lemurs is not being sanitized. One Lemur arrived in September and the other two in mid-November. The licensee acknowledged that disinfecting is not being done. Additionally, the adjacent enclosure houses parrot species and the ledge inside the Lemur enclosure had a build-up of avian feces present. This could lead to an excessive accumulation of dirt, debris and excreta and increase disease hazards. Primary enclosures must be sanitized at least once every 2 weeks to reduce these risks and provide for the overall well-being of the animals. To be corrected by January 2, 2018.

#### 3.125(a) REPEAT

#### **FACILITIES, GENERAL.**

The enclosure housing two Kinkajous had smaller wire mesh attached to the primary enclosure fencing. The smaller mesh had areas of sharp points along the edges of the mesh on the front enclosure door and on the bottom left corner on the left side of the enclosure. Sharp points present a physical hazard that could result in injury to the animals. Sharp points must be removed and enclosures maintained in good repair to protect the animals from injury and to contain the animals. The licensee addressed the sharp points at the time of the inspection.

#### 3.128

#### SPACE REQUIREMENTS.

The enclosure housing four young Capybara did not include a space for water for swimming/immersion. Capybara are a semi-aquatic species and spend much time in the water. A space for water in the enclosure allows the Capybaras to satisfy a behavioral preference. Inadequate space to express normal behaviors can lead to stress and abnormal behavioral patterns. The licensee must ensure that all enclosures be constructed and maintained so as to provide sufficient space for the animal. This was corrected at the time of the inspection.

# 3.131(a)

#### SANITATION.

There is an AstroTurf carpet along the front of the fox enclosure. Excessive amounts of feces have collected on this carpet and in some areas coats the AstroTurf so it cannot be seen. The animals must walk through the area of

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accumulated feces in order to access the water receptacle for this enclosure. The resting board on the floor of one of the chinchilla enclosures housing two chinchillas has an excessive accumulation of feces. The feces are also collecting behind the shelter box within the enclosure. Excessive feces and excreta in enclosures can play a role in disease transmission, lead to odors, and make conditions unpleasant for the animals if they cannot avoid contact with the feces. The licensee must ensure that excreta and feces shall be removed from primary enclosures as often as necessary to prevent contamination of the animals, to minimize disease hazards, and to reduce odors. To be corrected by December 21, 2017.

This inspection and exit briefing were conducted with the owner.

#### **Additional Inspectors**

Shaver Margaret, Veterinary Medical Officer

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# United States Department of Agriculture Animal and Plant Health Inspection Service

Customer: 323124
Inspection Date: 19-DEC-17

# **Species Inspected**

Cust No	Cert No	Site	Site Name	Inspection
323124	41-C-0237	001	CHRISTIAN LILIENTHAL	19-DEC-17

Count	Scientific Name	Common Name
000001	Camelus bactrianus	BACTRIAN CAMEL
000003	Camelus dromedarius	DROMEDARY CAMEL
000002	Canis lupus dingo	DINGO
000005	Chinchilla lanigera	CHINCHILLA (DOMESTICATED)
000001	Coendou prehensilis	PREHENSILE-TAILED PORCUPINE
000002	Didelphis virginiana	VIRGINIA OPOSSUM
000004	Hydrochaeris hydrochaeris	CAPYBARA
000003	Hystrix cristata	AFRICAN CRESTED PORCUPINE
000003	Lemur catta	RING-TAILED LEMUR
000009	Muntiacus reevesi	REEVE'S MUNTJAC
000002	Nasuella olivacea	MOUNTAIN COATI
000003	Notamacropus rufogriseus	BENNETT'S WALLABY / RED-NECKED WALLABY
000001	Osphranter robustus	HILL WALLAROO
000004	Osphranter rufus	RED KANGAROO
000002	Potos flavus	KINKAJOU
800000	Vulpes vulpes	RED FOX (INCLUDES SILVER FOX & CROSS FOX)
000053	Total	