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Inspection Report

Denver Zoological Foundation 2900 E. 23rd Ave., Operations Gate

Denver, CO 80205

Customer ID: 3493

Certificate: 84-C-0002

Site: 001

DENVER ZOOLOGICAL FOUNDATION

Type: ROUTINE INSPECTION

Date: 19-AUG-2014

3.75(c)(1)(1)

HOUSING FACILITIES, GENERAL.

Two areas housing nonhuman primates had surfaces that can come into contact with these animals that were rusted and could prevent the required cleaning and sanitization:

- **The off-exhibit area for white-cheeked gibbons had rust around the light fixtures within the enclosures.
- **The off-exhibit area for Celebes macaques had rusted surfaces around the metal beams and the shift door.

Rusted surfaces can no longer be adequately cleaned and sanitized and may harbor infectious or harmful agents, posing a risk to the health of the animals.

Any surfaces that come in contact with nonhuman primates must be free of rust that prevents the required cleaning and sanitization.

To be corrected by 9/6/2014.

3.75(c)(2)

HOUSING FACILITIES, GENERAL.

The following surfaces in nonhuman primate housing facilities were in disrepair such that they can not be readily cleaned and sanitized:

**Several off-exhibit enclosures in the Emerald Forest building had broken and cracked concrete flashing (EF39, EF31, EF27, EF36, EF35).

**The concrete entry way for the shift door between the off-exhibit enclosure and the island exhibit for red-ruffed lemurs had a broken surface that exposed porous and unsealed concrete and stone material.

Two wooden nest boxes for aye-aye's, one in the off-exhibit area and one in the main exhibit in the Emerald Forest building, were excessively chewed and shredded. There were numerous holes with deep gouges in the painted wooden surfaces which can no longer be readily cleaned and sanitized.

Prepared By: TRACY THOMPSON, D V M USDA, APHIS, Animal Care Date:

Title: VETERINARY MEDICAL OFFICER 5044

Received by Title: SENIOR VP FOR ANIMAL CARE AND CONSERVATION

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Material, such as excreta and food debris, can become embedded or flushed into and underneath the cracked and broken concrete surfaces or can accumulate in the shredded/unpainted wooden surfaces of the nest boxes. These can not be readily cleaned and sanitized so pose a risk to the health of the animals.

Surfaces of housing facilities--including houses, dens, and other furniture-type fixtures and objects within the facility--that cannot be readily cleaned and sanitized, must be replaced when worn or soiled.

To be corrected by 9/19/2014.

3.101(a)(3)

FACILITIES, GENERAL.

Several chain link panels and the bottom support posts were excessively rusted in the off-exhibit pool area (SL4, SL5, and corner of SL6) for California sea lions and harbor seals. The surfaces were no longer covered by paint and were corroded such that the rusted surfaces appeared "bubbled".

These surfaces are no longer in good repair and cannot be readily cleaned and sanitized which can lead to an accumulation of infectious or harmful agents, posing a risk to the health of the animals.

All surfaces must be maintained in good repair as part of a regular, ongoing maintenance program.

A permanent fix for this problem, along with a plan for an ongoing maintenance program, will be decided by 10/30/2014.

3.129(b)

FEEDING.

A mineral block feed supplement for 6 red river hogs was placed on the ground in the enclosure. The mineral block had a brownish material on most of its surface and was adjacent to a muddy, high-traffic area in the enclosure.

This feed supplement was not placed in a manner to minimize contamination from dirt or excreta, posing a risk to the health of the animals.

Food and feed supplements shall be sufficient in quantity and located so as to be accessible to all animals in the enclosure and shall be placed so as to minimize contamination.

To be corrected by 8/31/2014.

Prepared By: TRACY THOMPSON, D V M USDA, APHIS, Animal Care Date:

25-AUG-2014

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Inspection and exit interview conducted on 8/19/2014 with facility representatives, AC VMO, and APHIS extern.

Prepared By: TRACY THOMPSON, D V M USDA, APHIS, Animal Care Date: 25-AUG-2014

Title: VETERINARY MEDICAL OFFICER 5044

Received by Title: SENIOR VP FOR ANIMAL CARE AND CONSERVATION Date:

25-AUG-2014



Customer: 3493 Inspection Date: 19-AUG-14

Species Inspected

Cust No	Cert No	Site	Site Name	Inspection
3493	84-C-0002	001	DENVER ZOOLOGICAL FOUNDATION	19-AUG-14

Count	Scientific Name	Common Name	
000003	Amblonyx cinereus	ORIENTAL SMALL-CLAWED OTTER	
000001	Ateles geoffroyi	BLACK-HANDED SPIDER MONKEY	
000002	Callicebus cupreus	COPPERY TITI	
000002	Callithrix pygmaea	PYGMY MARMOSET	
000003	Cephalophus monticola	BLUE DUIKER	
000002	Cephalophus silvicultor	YELLOW-BACKED DUIKER	
000004	Cercocebus torquatus	RED-CAPPED MANGABEY	
000005	Cercopithecus neglectus	DE BRAZZA'S MONKEY	
000002	Cercopithecus wolfi	WOLF'S GUENON	
000004	Colobus guereza	EASTERN BLACK-AND-WHITE COLOBUS / GUEREZA	
000004	Daubentonia madagascariensis	AYE-AYE	
000001	Diceros bicornis	BLACK RHINOCEROS	
000005	Elephas maximus	ASIAN ELEPHANT	
000001	Eulemur fulvus	COMMON BROWN LEMUR	
000002	Eulemur mongoz	MONGOOSE LEMUR	
000005	Gorilla gorilla	WESTERN GORILLA	
000002	Hippopotamus amphibius	HIPPOPOTAMUS	
000004	Lemur catta	RING-TAILED LEMUR	
000007	Leontopithecus rosalia	GOLDEN LION TAMARIN	
000002	Lontra canadensis	NORTH AMERICAN RIVER OTTER	
000003	Macaca nigra	SULAWESI CRESTED MACAQUE	
000001	Mandrillus sphinx	MANDRILL	
000002	Mandrillus sphinx	MANDRILL *MALE	
000002	Nasua narica	WHITE-NOSED COATI	
000007	Neofelis nebulosa	CLOUDED LEOPARD	
000003	Nomascus gabriellae	BUFF-CHEEKED GIBBON	
000002	Nomascus leucogenys	WHITE-CHEEKED GIBBON	
000003	Phoca vitulina	HARBOR SEAL	
000003	Pithecia pithecia	WHITE-FACED SAKI	
000005	Pongo pygmaeus	BORNEAN ORANGUTAN	
000006	Potamochoerus porcus	RED RIVER HOG	
000002	Prionailurus viverrinus	FISHING CAT	
000002	Rhinoceros unicornis	INDIAN RHINOCEROS	
000001	Rhynchocyon petersi	BLACK-AND-RUFOUS ELEPHANT SHREW	
000001	Saguinus imperator	EMPEROR TAMARIN	
000001	Tamandua tetradactyla	SOUTHERN TAMANDUA	
000003	Tapirus indicus	MALAYAN TAPIR	
000002	Ursus arctos	BROWN BEAR	
000002	Ursus maritimus	POLAR BEAR	
000001	Ursus thibetanus	ASIATIC BLACK BEAR	



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CountScientific NameCommon Name000002Varecia rubraRED RUFFED LEMUR000003Zalophus californianusCALIFORNIA SEA LION000118Total