



Inspection Report

Zoological Society Of Pittsburgh
One Wild Place
Pittsburgh, PA 15206

Customer ID: **2241**

Certificate: **23-C-0009**

Site: 001

ZOOLOGICAL SOCIETY OF PITTSBURGH

Type: ROUTINE INSPECTION

Date: 06-JAN-2015

2.131(b)(1)

HANDLING OF ANIMALS.

The elephant husbandry staff employs two dogs to watch the elephants and alert the staff to elephants' behavior while the handlers are in free contact. Due to weather on the day of inspection, only a limited interaction between dogs and elephants could be observed by APHIS officials. The manager was asked to demonstrate an example of this type of interaction, and so he called one of the dogs to create a barrier between the husbandry staff and an elephant which had reached its trunk through the enclosure bars. The dog showed aggressive behavior, growling and lunging at one elephant and entering its enclosure before being called by the manager. The manager also reported the dogs' having bitten the elephants during the course of their work. Furthermore, a CBS News clip from May 13, 2014, which was verified by the facility representatives, showed the elephants exhibiting signs of distress when charged by one of the dogs, including ear flapping, trumpeting, and turning and running away. The manager was clear that the dogs are not herding the elephants but are protecting the keepers during free contact. Having the dogs interact with the elephants by unrestrained lunging and biting may cause undue stress to the elephants. All animal handling must be done in a manner that does not cause behavioral stress.

Correct by: from this point forward.

3.106(a)

WATER QUALITY.

There is one female sea lion (Maggie) with significant blue discoloration affecting both eyes, and a prolonged history of corneal edema flare-ups according to the keepers and the attending veterinarian. Also in discussion with the veterinarian it was discovered that most of the marine mammals have had issues with corneal disease. Upon inspection of water quality records both from the past month and some from ~6 months ago, it was noted that the chlorine levels (especially in the sea lion pools) have been elevated. The chlorine level had reached as high as 8 PPM, and was over 2 PPM on 5 separate days during December 2014. Excessive chemical additives like chlorine can cause ocular problems in these species. Levels of chlorine in marine mammal enclosures must be maintained so there is no detrimental effect to the health of the animals contained therein.

Correct by: January 21, 2015.

Prepared By: KATHRYN CAMPITELLI D.V.M, D V M USDA, APHIS, Animal Care

Date:
07-JAN-2015

Title: VETERINARY MEDICAL OFFICER 6085

Received by Title: CURATOR OF MAMMALS

Date:
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This inspection and exit briefing were conducted with facility representatives.

Additional Inspectors

Kingston Susan, Supervisory Compliance Specialist

Prepared By: KATHRYN CAMPITELLI D.V.M, D V M USDA, APHIS, Animal Care

Date:
07-JAN-2015

Title: VETERINARY MEDICAL OFFICER 6085

Received by Title: CURATOR OF MAMMALS

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Species Inspected

Cust No	Cert No	Site	Site Name	Inspection
2241	23-C-0009	001	ZOOLOGICAL SOCIETY OF PITTSBURGH	06-JAN-15
Count	Scientific Name		Common Name	
000005	<i>Acinonyx jubatus</i>		CHEETAH	
000001	<i>Ailurus fulgens</i>		RED PANDA	
000003	<i>Alouatta caraya</i>		BLACK HOWLER	
000006	<i>Antidorcas marsupialis</i>		SPRINGBOK	
000531	<i>Artibeus jamaicensis</i>		JAMAICAN FRUIT BAT	
000001	<i>Camelus dromedarius</i>		DROMEDARY CAMEL	
000002	<i>Canis lupus familiaris</i>		DOG ADULT	
000006	<i>Capra hircus</i>		DOMESTIC GOAT	
000514	<i>Carollia perspicillata</i>		SEBA'S SHORT-TAILED BAT	
000001	<i>Castor canadensis</i>		AMERICAN BEAVER	
000001	<i>Cavia porcellus</i>		DOMESTIC GUINEA PIG	
000003	<i>Cercopithecus mitis</i>		BLUE MONKEY	
000004	<i>Chinchilla lanigera</i>		CHINCHILLA	
000001	<i>Choloepus hoffmanni</i>		HOFFMANN'S TWO-TOED SLOTH	
000001	<i>Coendou prehensilis</i>		PREHENSILE-TAILED PORCUPINE	
000006	<i>Colobus angolensis</i>		ANGOLAN COLOBUS	
000003	<i>Diceros bicornis</i>		BLACK RHINOCEROS	
000002	<i>Didelphis virginiana</i>		VIRGINIA OPOSSUM	
000004	<i>Echinops telfairi</i>		LESSER MADAGASCAR HEDGEHOG TENREC	
000002	<i>Enhydra lutris</i>		SEA OTTER	
000002	<i>Equus asinus asinus</i>		DONKEY / BURRO / ASS	
000002	<i>Equus quagga</i>		BURCHELL'S / GRANT'S / CHAPMAN'S / PLAINS ZEBRA	
000002	<i>Giraffa camelopardalis</i>		GIRAFFE	
000006	<i>Gorilla gorilla</i>		WESTERN GORILLA	
000012	<i>Heterocephalus glaber</i>		NAKED MOLE-RAT	
000001	<i>Lama glama</i>		LLAMA	
000008	<i>Lemur catta</i>		RING-TAILED LEMUR	
000001	<i>Lontra canadensis</i>		NORTH AMERICAN RIVER OTTER	
000006	<i>Loxodonta africana</i>		AFRICAN ELEPHANT	
000001	<i>Macropus giganteus</i>		EASTERN GREY KANGAROO	
000002	<i>Mephitis mephitis</i>		STRIPED SKUNK	
000001	<i>Mirounga angustirostris</i>		NORTHERN ELEPHANT SEAL	
000001	<i>Muscardinus avellanarius</i>		HAZEL DORMOUSE	
000003	<i>Nanger dama</i>		ADDRA GAZELLE	
000002	<i>Neofelis nebulosa</i>		CLOUDED LEOPARD	
000002	<i>Nomascus leucogenys</i>		WHITE-CHEEKED GIBBON	
000004	<i>Odocoileus virginianus</i>		WHITE-TAILED DEER	
000004	<i>Oryctolagus cuniculus</i>		EUROPEAN RABBIT	
000002	<i>Osphranter rufus</i>		RED KANGAROO	
000002	<i>Ovis aries aries</i>		SHEEP INCLUDING ALL DOMESTIC BREEDS	



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000004	<i>Panthera leo</i>	LION
000002	<i>Panthera pardus</i>	LEOPARD
000003	<i>Panthera tigris</i>	TIGER
000002	<i>Pithecia pithecia</i>	WHITE-FACED SAKI
000002	<i>Pongo pygmaeus</i>	BORNEAN ORANGUTAN
000002	<i>Potos flavus</i>	KINKAJOU
000006	<i>Saguinus oedipus</i>	COTTON-TOP TAMARIN
000003	<i>Sapajus appella</i>	BROWN CAPUCHIN / TUFTED CAPUCHIN
000003	<i>Suricata suricatta</i>	SLENDER-TAILED MEERKAT
000003	<i>Tolypeutes matacus</i>	SOUTHERN THREE-BANDED ARMADILLO
000001	<i>Uncia uncia</i>	SNOW LEOPARD
000001	<i>Ursus americanus</i>	NORTH AMERICAN BLACK BEAR
000002	<i>Ursus maritimus</i>	POLAR BEAR
000002	<i>Varecia rubra</i>	RED RUFFED LEMUR
000002	<i>Varecia variegata</i>	BLACK-AND-WHITE RUFFED LEMUR
000004	<i>Vulpes zerda</i>	FENNEC FOX
000004	<i>Zalophus californianus</i>	CALIFORNIA SEA LION
001207	Total	