



## Inspection Report

---

METRO RICHMOND ZOO

8300 Beaver Bridge  
Moseley, VA 23120

Customer ID: **2469**

Certificate: **52-C-0028**

Site: 001

METRO RICHMOND ZOO

Type: ROUTINE INSPECTION

Date: 07-NOV-2023

---

### 3.125(a)

#### Facilities, general.

There is an area of rusted and degraded metal with exposed sharp edges inside an animal's enclosure. A shift door inside of the Asiatic Black Bear indoor housing has a metal pipe running along the floor. The top surface of the pipe has severely rusted and the metal has disintegrated, creating a large hole approximately 1.5 ft in length and 1 inch in width with rough, uneven, and sharp edges. Sharp metal edges can potentially injure the animals inside the enclosure. Additionally, the structural strength of the pipe becomes compromised as the metal disintegrates. Correct by ensuring all facilities are structurally sound and maintained in good repair to protect the animals from injury. Correct by November 13, 2023. The facility immediately took measures to fix the pipe during the inspection.

### 3.154

#### Environment enhancement to promote psychological well-being.

The facility's current environment enhancement plan for birds is incomplete in that it does not encompass all species housed at the facility nor cover all components of the required plan. A comprehensive environment enhancement plan must be developed, documented, and approved by the attending veterinarian so as to promote the health and psychological well-being of all birds. Correct by ensuring that a complete, documented plan for environmental enhancement, that addresses the required elements as specified in section 3.154 of the AWA, is approved by the attending veterinarian and is maintained and available for inspection. Correct by December 15, 2023.

This inspection and exit interview were conducted with multiple facility representatives.

Additional Inspectors:

Kristina D'Apice, VETERINARY MEDICAL OFFICER

---

**Prepared By:** RACHEL PEREZ-BAUM

USDA, APHIS, Animal Care

**Date:**  
09-NOV-2023

**Title:** VETERINARY MEDICAL  
OFFICER

**Received by Title:** Facility Representative

**Date:**  
09-NOV-2023



### Species Inspected

Cust No	Cert No	Site	Site Name	Inspection
2469	52-C-0028	001	METRO RICHMOND ZOO	07-NOV-2023

Count	Scientific Name	Common Name
000003	<i>Equus quagga</i>	BURCHELL'S / GRANT'S / CHAPMAN'S / PLAINS ZEBRA
000005	<i>Tapirus bairdii</i>	BAIRD'S TAPIR
000006	<i>Osphranter robustus</i>	HILL WALLAROO
000004	<i>Tapirus terrestris</i>	SOUTH AMERICAN TAPIR
000003	<i>Ceratotherium simum</i>	WHITE RHINOCEROS
000002	<i>Sus scrofa domestica</i>	DOMESTIC PIG / POTBELLY PIG / MICRO PIG
000004	<i>Cervus canadensis</i>	ELK / WAPITI
000020	<i>Osphranter rufus</i>	RED KANGAROO
000037	<i>Threskiornis aethiopicus</i>	AFRICAN SACRED IBIS
000001	<i>Phacochoerus africanus</i>	WARTHOG
000014	<i>Nanger dama</i>	ADDRA GAZELLE
000001	<i>Potamochoerus porcus</i>	RED RIVER HOG
000004	<i>Hexaprotodon liberiensis</i>	PYGMY HIPPOPOTAMUS
000003	<i>Camelus bactrianus</i>	BACTRIAN CAMEL
000006	<i>Taurotragus oryx</i>	COMMON ELAND
000002	<i>Camelus dromedarius</i>	DROMEDARY CAMEL
000001	<i>Bos primigenius indicus</i>	ZEBU
000006	<i>Cebus capucinus</i>	WHITE-HEADED / WHITE-THROATED CAPUCHIN
000001	<i>Dasyprocta leporina</i>	BRAZILIAN AGOUTI
000002	<i>Panthera tigris</i>	TIGER
000001	<i>Lama glama</i>	LLAMA
000002	<i>Connochaetes taurinus</i>	BRINDLED WILDEBEEST
000001	<i>Odocoileus virginianus</i>	WHITE-TAILED DEER
000010	<i>Addax nasomaculatus</i>	ADDAX
000006	<i>Dama dama</i>	FALLOW DEER
000004	<i>Nanger granti</i>	GRANT'S GAZELLE
000010	<i>Oreotragus oreotragus</i>	KLIPSPRINGER
000001	<i>Muntiacus vaginalis</i>	NORTHERN RED MUNTJAC
000010	<i>Giraffa camelopardalis</i>	GIRAFFE
000004	<i>Oryx dammah</i>	SCIMITAR-HORNED ORYX
000011	<i>Allenopithecus nigroviridis</i>	ALLEN'S SWAMP MONKEY
000003	<i>Crocuta crocuta</i>	SPOTTED HYENA
000001	<i>Canis familiaris</i>	DOG ADULT
000027	<i>Aepyceros melampus</i>	IMPALA
000043	<i>Eudorcas thomsonii</i>	THOMSON'S GAZELLE
000024	<i>Antelope cervicapra</i>	BLACKBUCK
000002	<i>Bison bison</i>	AMERICAN BISON
000003	<i>Ursus thibetanus</i>	ASIATIC BLACK BEAR
000004	<i>Dendrocygna autumnalis</i>	BLACK-BELLIED WHISTLING-DUCK
000035	<i>Tragelaphus angasii</i>	NYALA
000043	<i>Cynomys ludovicianus</i>	BLACK-TAILED PRAIRIE DOG
000004	<i>Procyon lotor</i>	RACCOON
000003	<i>Struthio camelus</i>	COMMON OSTRICH
000001	<i>Guttera pucherani</i>	EASTERN CRESTED GUINEAFOWL
000015	<i>Tragelaphus eurycerus</i>	BONGO
000003	<i>Kobus ellipsiprymnus</i>	COMMON WATERBUCK
000014	<i>Branta leucopsis</i>	BARNACLE GOOSE
000032	<i>Tragelaphus strepsiceros</i>	GREATER KUDU
000007	<i>Symphalangus syndactylus</i>	SIAMANG



### Species Inspected

Cust No	Cert No	Site	Site Name	Inspection
2469	52-C-0028	001	METRO RICHMOND ZOO	07-NOV-2023
000004	<i>Canis lupus</i>		GRAY WOLF / GREY WOLF / TIMBER WOLF	
000001	<i>Capra falconeri</i>		MARKHOR	
000001	<i>Saguinus oedipus</i>		COTTON-TOP TAMARIN	
000020	<i>Capra hircus</i>		DOMESTIC GOAT	
000027	<i>Hemitragus jemlahicus</i>		HIMALAYAN TAHR	
000003	<i>Balearica pavonina</i>		BLACK CROWNED-CRANE	
000001	<i>Ara chloropterus</i>		RED-AND-GREEN MACAW / GREEN-WINGED MACAW	
000032	<i>Ovis aries aries</i>		SHEEP INCLUDING ALL DOMESTIC BREEDS	
000023	<i>Ovis aries vignei</i>		URIAL SHEEP	
000005	<i>Saimiri sciureus</i>		COMMON SQUIRREL MONKEY	
000004	<i>Ateles geoffroyi</i>		BLACK-HANDED SPIDER MONKEY	
000002	<i>Macaca nigra</i>		SULAWESI CRESTED MACAQUE	
000002	<i>Leptailurus serval</i>		SERVAL	
000003	<i>Cephalophus silvicultor</i>		YELLOW-BACKED DUIKER	
000002	<i>Cephalophus monticola</i>		BLUE DUIKER	
000006	<i>Oryx gazella</i>		GEMSBOK	
000002	<i>Tolypeutes matacus</i>		SOUTHERN THREE-BANDED ARMADILLO	
000003	<i>Uncia uncia</i>		SNOW LEOPARD	
000002	<i>Didelphis virginiana</i>		VIRGINIA OPOSSUM	
000015	<i>Cercopithecus neglectus</i>		DE BRAZZA'S MONKEY	
000002	<i>Chrysolophus amherstiae</i>		LADY AMHERST'S PHEASANT	
000001	<i>Ramphastos toco</i>		TOCO TOUCAN	
000012	<i>Procavia capensis</i>		ROCK HYRAX	
000005	<i>Varecia rubra</i>		RED RUFFED LEMUR	
000017	<i>Cercopithecus diana</i>		DIANA MONKEY	
000001	<i>Euphractus sexcinctus</i>		YELLOW ARMADILLO	
000039	<i>Acinonyx jubatus</i>		CHEETAH	
000005	<i>Ara ararauna</i>		BLUE-AND-YELLOW MACAW / BLUE-AND-GOLD MACAW	
000002	<i>Choloepus didactylus</i>		LINNAEUS'S TWO-TOED SLOTH	
000001	<i>Myrmecophaga tridactyla</i>		GIANT ANTEATER	
000007	<i>Lophocebus aterrimus</i>		BLACK MANGABEY	
000007	<i>Suricata suricatta</i>		SLENDER-TAILED MEERKAT	
000002	<i>Rhea americana</i>		GREATER RHEA / AMERICAN RHEA	
000001	<i>Antigone antigone</i>		SARUS CRANE	
000004	<i>Eulemur albifrons</i>		WHITE-FRONTED LEMUR	
000010	<i>Lemur catta</i>		RING-TAILED LEMUR	
000004	<i>Ateles fusciceps</i>		BROWN-HEADED SPIDER MONKEY	
000004	<i>Aix sponsa</i>		WOOD DUCK / CAROLINA DUCK	
000002	<i>Eclectus roratus</i>		ECLECTUS PARROT	
000005	<i>Varecia variegata</i>		BLACK-AND-WHITE RUFFED LEMUR	
000003	<i>Vulpes zerda</i>		FENNEC FOX	
000006	<i>Pithecia pithecia</i>		WHITE-FACED SAKI	
000009	<i>Pongo abelii</i>		SUMATRAN ORANGUTAN	
000021	<i>Callicebus cupreus</i>		COPPERY TITI	
000023	<i>Alouatta caraya</i>		BLACK HOWLER	
000003	<i>Mephitis mephitis</i>		STRIPED SKUNK	
000019	<i>Cercopithecus petaurista</i>		LESSER SPOT-NOSED GUENON	
000031	<i>Phoenicopterus chilensis</i>		CHILEAN FLAMINGO	
000002	<i>Colobus guereza</i>		EASTERN BLACK-AND-WHITE COLOBUS / GUEREZA	
000004	<i>Hylobates lar</i>		LAR GIBBON	
000002	<i>Eidolon helvum</i>		STRAW-COLOURED FRUIT BAT	



### Species Inspected

Cust No	Cert No	Site	Site Name	Inspection
2469	52-C-0028	001	METRO RICHMOND ZOO	07-NOV-2023
000011	<i>Pan troglodytes</i>		CHIMPANZEE	
000002	<i>Caracal caracal</i>		CARACAL	
000002	<i>Haliaeetus pelagicus</i>		STELLER'S SEA-EAGLE	
000001	<i>Hydrochaeris hydrochaeris</i>		CAPYBARA	
000035	<i>Pteropus giganteus</i>		INDIAN FLYING FOX	
000004	<i>Panthera leo</i>		LION	
000001	<i>Arctictis binturong</i>		BINTURONG	
000001	<i>Aonyx capensis</i>		AFRICAN CLAWLESS OTTER	
000002	<i>Otocyon megalotis</i>		BAT-EARED FOX	
000004	<i>Dromaius novaehollandiae</i>		EMU	
000009	<i>Anthropoides paradiseus</i>		BLUE CRANE / STANLEY CRANE	
000001	<i>Numida meleagris</i>		DOMESTIC GUINEAFOWL / HELMETED GUINEAFOWL / PEARL HEN	
000008	<i>Gallus gallus domesticus</i>		DOMESTIC CHICKEN (INCLUDING ALL DOMESTIC BREEDS / TURKIN / COCK / HEN / ROOSTER)	
000008	<i>Chauna torquata</i>		SOUTHERN SCREAMER / CRESTED SCREAMER	
000045	<i>Spheniscus demersus</i>		AFRICAN PENGUIN / CAPE PENGUIN	
000001	<i>Lophura rufa</i>		MALAYAN CRESTED FIREBACK	
000003	<i>Chrysolophus pictus</i>		GOLDEN PHEASANT	
000040	<i>Alopochen aegyptiaca</i>		EGYPTIAN GOOSE	
000005	<i>Gyps rueppelli</i>		RÜPPELL'S GRIFFON	
000004	<i>Anas platyrhynchos domesticus</i>		DOMESTIC DUCK INCLUDING ALL DOMESTIC BREEDS	
000017	<i>Balearica regulorum</i>		GRAY CROWNED-CRANE / AFRICAN CROWNED-CRANE / GOLDEN CROWNED-CRANE	
000003	<i>Anthropoides virgo</i>		DEMOISELLE CRANE	
000006	<i>Bucorvus leadbeateri</i>		SOUTHERN GROUND-HORNBILL	
000006	<i>Ciconia ciconia</i>		WHITE STORK	
000001	<i>Leptoptilos crumenifer</i>		MARABOU STORK	
000002	<i>Sarcophaga papa</i>		KING VULTURE	
000006	<i>Pelecanus onocrotalus</i>		GREAT WHITE PELICAN / EASTERN WHITE PELICAN	
000001	<i>Pulsatrix perspicillata</i>		SPECTACLED OWL	
000150	<i>Melopsittacus undulatus</i>		BUDGERIGAR / BUDGIE / COMMON PARAKEET / SHELL PARAKEET	
000001	<i>Lophura swinhoii</i>		SWINHOO'S PHEASANT	
000001	<i>Amazona viridigenalis</i>		RED-CROWNED PARROT / GREEN-CHEEKED AMAZON / RED-CROWNED AMAZON / MEXICAN RED-HEA	
000002	<i>Cacatua moluccensis</i>		SALMON-CRESTED COCKATOO / MOLUCCAN COCKATOO	
001244	<b>Total</b>			



**Species Inspected**

Cust No	Cert No	Site	Site Name	Inspection
2469	52-C-0028	001	METRO RICHMOND ZOO	07-NOV-2023