



Inspection Report

BIRMINGHAM ZOO INC
2630 CAHABA RD
BIRMINGHAM, AL 35223

Customer ID: **3036**
Certificate: **64-C-0222**
Site: 001
BIRMINGHAM ZOO INC

Type: ROUTINE INSPECTION
Date: 29-AUG-2024

2.40(b)(2) Critical

Attending veterinarian and adequate veterinary care (dealers and exhibitors).

The facility did not follow their program of veterinary care (preventative medicine program) to prevent disease and caused serious impact to animal welfare. As stated in the program of veterinary care, the raptorial species (including hawks, eagles, and vultures) are to be vaccinated annually for WNV (West Nile Virus), EEE (Eastern Equine Encephalitis), WEE (Western Equine Encephalitis), and tetanus. On 8/16/2024, a 21 year old Secretary bird died from EEE confirmed via necropsy. After this confirmation, the facility tested the high risk species and four additional birds were found to be infected with the virus. These birds included an Eurasian Eagle Owl, Harris's Hawk, Black Vulture, and Barn Owl. Upon further review of the records, none of these birds, including the deceased Secretary Bird, had been vaccinated for EEE within the last year. Failure to follow the program of veterinary care set by the attending veterinarian may result in illness and death. Exhibitors shall maintain programs of adequate veterinary care that include the appropriate methods to prevent, control and treat diseases and injuries. Correct by following the program of veterinary care that include methods to prevent disease. Corrected prior to the time of inspection.

3.153(a)(1)(iv)

Primary enclosures.

Seven wild house sparrows were observed in the primary enclosure containing three Lady Ross's Turacos, one Pied Imperial Pigeon, one Victoria Crowned Pigeon, and a Greater Roadrunner. Prevention of wildlife from entering a primary enclosure decreased the potential for transmission of disease, parasites, and pests. Primary enclosures must be constructed and maintained so that they restrict other animals from the entering the enclosure. Correct by 9/26/2024.

This inspection and exit interview were conducted with facility representatives.

Prepared By: BRITTANY KESSLER
USDA, APHIS, Animal Care
Title: VETERINARY MEDICAL
OFFICER

Date:
30-AUG-2024

Received by Title: Facility Representative

Date:
30-AUG-2024



Species Inspected

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Count	Scientific Name	Common Name
000001	<i>Bettongia penicillata</i>	BRUSH-TAILED RAT-KANGAROO
000001	<i>Mephitis mephitis</i>	STRIPED SKUNK
000001	<i>Choloepus hoffmanni</i>	HOFFMANN'S TWO-TOED SLOTH
000001	<i>Echinops telfairi</i>	LESSER MADAGASCAR HEDGEHOG TENREC
000002	<i>Lemur catta</i>	RING-TAILED LEMUR
000005	<i>Saimiri sciureus</i>	COMMON SQUIRREL MONKEY
000005	<i>Ateles geoffroyi</i>	BLACK-HANDED SPIDER MONKEY
000003	<i>Pongo abelii</i>	SUMATRAN ORANGUTAN
000001	<i>Panthera onca</i>	JAGUAR
000001	<i>Felis margarita</i>	SAND CAT
000005	<i>Saguinus oedipus</i>	COTTON-TOP TAMARIN
000002	<i>Eulemur coronatus</i>	CROWNED LEMUR
000005	<i>Alouatta caraya</i>	BLACK HOWLER
000002	<i>Cercopithecus neglectus</i>	DE BRAZZA'S MONKEY
000001	<i>Hylobates lar</i>	LAR GIBBON
000011	<i>Capra hircus</i>	DOMESTIC GOAT
000005	<i>Ovis aries aries</i>	SHEEP INCLUDING ALL DOMESTIC BREEDS
000002	<i>Canis latrans</i>	COYOTE
000001	<i>Vulpes zerda</i>	FENNEC FOX
000001	<i>Panthera leo</i>	LION
000002	<i>Felis nigripes</i>	BLACK-FOOTED CAT
000001	<i>Leptailurus serval</i>	SERVAL
000005	<i>Otocolobus manul</i>	PALLAS'S CAT
000002	<i>Heterocephalus glaber</i>	NAKED MOLE-RAT
000002	<i>Hystrix africaeaustralis</i>	CAPE PORCUPINE
000001	<i>Marmota monax</i>	GROUNDHOG / WOODCHUCK
000001	<i>Callosciurus prevostii</i>	PREVOST'S SQUIRREL / TRI-COLORED SQUIRREL
000001	<i>Cephalophus monticola</i>	BLUE DUIKER
000001	<i>Cephalophus rufilatus</i>	RED-FLANKED DUIKER
000002	<i>Equus quagga</i>	BURCHELL'S / GRANT'S / CHAPMAN'S / PLAINS ZEBRA
000002	<i>Ursus americanus</i>	NORTH AMERICAN BLACK BEAR
000001	<i>Myrmecophaga tridactyla</i>	GIANT ANTEATER
000001	<i>Tolypeutes matacus</i>	SOUTHERN THREE-BANDED ARMADILLO
000003	<i>Loxodonta africana</i>	AFRICAN ELEPHANT
000005	<i>Giraffa camelopardalis</i>	GIRAFFE
000003	<i>Didelphis virginiana</i>	VIRGINIA OPOSSUM
000002	<i>Lontra canadensis</i>	NORTH AMERICAN RIVER OTTER
000002	<i>Pteronura brasiliensis</i>	GIANT OTTER
000002	<i>Ailurus fulgens</i>	RED PANDA
000003	<i>Chinchilla lanigera</i>	CHINCHILLA
000001	<i>Mustela putorius</i>	EUROPEAN POLECAT
000001	<i>Diceros bicornis</i>	BLACK RHINOCEROS
000001	<i>Nasua nasua</i>	SOUTH AMERICAN COATI
000002	<i>Sus scrofa domestica</i>	DOMESTIC PIG / POTBELLY PIG / MICRO PIG
000003	<i>Tauraco erythrolophus</i>	RED-CRESTED TURACO
000002	<i>Struthio camelus</i>	COMMON OSTRICH
000003	<i>Oxyura jamaicensis</i>	RUDDY DUCK
000003	<i>Balearica pavonina</i>	BLACK CROWNED-CRANE
000002	<i>Momotus momota</i>	AMAZONIAN MOTMOT



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3036	64-C-0222	001	BIRMINGHAM ZOO INC	29-AUG-2024
000002	<i>Leiothrix lutea</i>		RED-BILLED LEIOTHRIX	
000002	<i>Meleagris gallopavo</i>		WILD TURKEY	
000004	<i>Pteroglossus viridis</i>		GREEN ARACARI	
000001	<i>Cacatua galerita</i>		SULPHUR-CRESTED COCKATOO / GREATER SULPHUR-CRESTED COCKATOO	
000005	<i>Gallus gallus</i>		RED JUNGLEFOWL	
000002	<i>Chauna torquata</i>		SOUTHERN SCREAMER / CRESTED SCREAMER	
000001	<i>Musophaga rossae</i>		ROSS'S TURACO	
000002	<i>Antigone vipio</i>		WHITE-NAPED CRANE	
000002	<i>Antigone canadensis</i>		SANDHILL CRANE	
000001	<i>Colius striatus</i>		SPECKLED MOUSEBIRD	
000001	<i>Cygnus melancoryphus</i>		BLACK-NECKED SWAN	
000002	<i>Tockus erythrorhynchus</i>		NORTHERN RED-BILLED HORNBILL	
000032	<i>Trichoglossus moluccanus</i>		RAINBOW LORIKEET	
000002	<i>Garrulax leucolophus</i>		WHITE-CRESTED LAUGHINGTHRUSH	
000002	<i>Cygnus olor</i>		MUTE SWAN	
000002	<i>Pulsatrix perspicillata</i>		SPECTACLED OWL	
000003	<i>Marmaronetta angustirostris</i>		MARbled TEAL	
000001	<i>Nettapus auritus</i>		AFRICAN PYGMY-GOOSE	
000007	<i>Caloenas nicobarica</i>		NICOBAR PIGEON	
000018	<i>Phoenicopterus ruber</i>		AMERICAN FLAMINGO	
000001	<i>Alopecoenas xanthonurus</i>		WHITE-THROATED GROUND DOVE	
000003	<i>Paroaria coronata</i>		RED-CRESTED CARDINAL	
000003	<i>Ducula bicolor</i>		PIED IMPERIAL-PIGEON	
000001	<i>Ardeotis kori</i>		KORI BUSTARD	
000001	<i>Bubo bubo</i>		EURASIAN EAGLE-OWL	
000003	<i>Goura victoria</i>		VICTORIA CROWNED-PIGEON	
000003	<i>Ptilinopus jambu</i>		JAMBU FRUIT-DOVE	
000001	<i>Strix varia</i>		BARRED OWL	
000003	<i>Otidiphaps nobilis</i>		PHEASANT PIGEON	
000003	<i>Ptilinopus pulchellus</i>		BEAUTIFUL FRUIT-DOVE	
000003	<i>Eurypyga helias</i>		SUNBITTERN	
000001	<i>Buteo jamaicensis</i>		RED-TAILED HAWK	
000000	<i>Sagittarius serpentarius</i>		SECRETARYBIRD	
000002	<i>Podargus strigoides</i>		TAWNY FROGMOUTH	
000001	<i>Bubo virginianus</i>		GREAT HORNED OWL	
000002	<i>Megascops asio</i>		EASTERN SCREECH-OWL	
000003	<i>Dinemellia dinemelli</i>		WHITE-HEADED BUFFALO-WEAVER	
000001	<i>Geococcyx californianus</i>		GREATER ROADRUNNER	
000001	<i>Parabuteo unicinctus</i>		HARRIS'S HAWK	
000002	<i>Eupodotis gindiana</i>		BUFF-CRESTED BUSTARD	
000004	<i>Burhinus capensis</i>		SPOTTED THICK-KNEE / CAPE THICK-KNEE	
000002	<i>Grus japonensis</i>		RED-CROWNED CRANE / JAPANESE CRANE	
000019	<i>Trichoglossus haematodus</i>		COCONUT LORIKEET	
000001	<i>Coracopsis vasa</i>		GREATER VASA PARROT	
000001	<i>Pica pica</i>		EURASIAN MAGPIE / BLACK-BILLED MAGPIE	
000005	<i>Vanellus miles</i>		MASKED LAPWING	
000002	<i>Aegypius monachus</i>		CINEREOUS VULTURE	
000005	<i>Cossypha niveicapilla</i>		SNOWY-CROWNED ROBIN-CHAT	
000001	<i>Tyto alba</i>		BARN OWL / WESTERN BARN OWL / AMERICAN BARN OWL / EASTERN BARN OWL	



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000003	<i>Coragyps atratus</i>		BLACK VULTURE / MEXICAN VULTURE	
000002	<i>Aquila chrysaetos</i>		GOLDEN EAGLE	
000004	<i>Cinnyricinclus leucogaster</i>		VIOLET-BACKED STARLING	
000002	<i>Bucorvus leadbeateri</i>		SOUTHERN GROUND-HORNBILL	
000009	<i>Trichoglossus forsteri</i>		SUNSET LORIKEET / SCARLET-BREASTED LORIKEET	
000002	<i>Entomyzon cyanotis</i>		BLUE-FACED HONEYEATER	
000004	<i>Coracias cyanogaster</i>		BLUE-BELLIED ROLLER	
000007	<i>Trichoglossus capistratus</i>		MARIGOLD LORIKEET	
000007	<i>Lamprotornis iris</i>		EMERALD STARLING	
000001	<i>Ploceus castaneiceps</i>		TAVETA GOLDEN-WEAVER	
000002	<i>Tragelaphus eurycerus</i>		BONGO	
000329	Total			