

TOTAL Amphibian species at the start of 2023:	2																		
TOTAL Amphibian species at the end of 2023:	3																		
COMMON NAME	SCIENTIFIC NAME	GROUP M.F.U 01.01.23			BIRTHS			ACQUISITIONS			DEATHS			DISPOSITIONS			GROUP M.F.U 31.12.23		
REPTILES		M	F	U	M	F	U	M	F	U	M	F	U	M	F	U	M	F	U
Roti Island Snake-necked Turtle	<i>Chelodina mccordi</i>	0	1	0													0	1	0
Egyptian Tortoise	<i>Testudo kleinmanni</i>	3	0	0													3	0	0
Algerian Spur-thighed Tortoise	<i>Testudo graeca whitei</i>	0	0	0				1	2	0							1	2	0
Asian Brown Tortoise	<i>Manouria emys phayrei</i>	3	3	0													3	3	0
Crocodile Monitor	<i>Varanus salvadori</i>	0	1	0													0	1	0
Emerald Tree Monitor	<i>Varanus prasinus</i>	1	1	0													1	1	0
Reticulate Gila Monster	<i>Heloderma suspectum suspectum</i>	1	1	0													1	1	0
Rio Fuerte Beaded Lizard	<i>Heloderma horridum exasperatum</i>	0	1	0													0	1	0
Egyptian Spiny-tailed Lizard	<i>Uromastix aegyptia</i>	0	0	0				1	2	0							1	2	0
Rough-scaled Plated Lizard	<i>Broadleysaurus major</i>	0	0	0				0	0	3	0	0	1				0	2	0
Cayman Lion Lizard	<i>Leiocephalus carinatus</i>	4	2	0							0	1	0				4	1	0
Sand Lizard	<i>Lacerta agilis</i>	Group															Group		
Leopard Gecko	<i>Eublepharis macularius</i>	0	1	0													0	1	0
Royal Python	<i>Python regius</i>	5	1	0													4	2	0
Madagascar Tree Boa	<i>Sanzinia madagascariensis</i>	1	0	0													1	0	0
Starred Agama	<i>Laudakia stellio</i>	1	2	5	0	0	5				0	0	1				2	2	8
Baker's Spiny-tailed Iguana	<i>Ctenosaura bakeri</i>	1	0	0													1	0	0
Casque-headed Iguana	<i>Laemancus serratus</i>	1	4	2							1	1	0				0	3	2
Prehensile-tailed Skink	<i>Corucia zebrata</i>	0	0	4													0	0	4
Philippine Tree Skink	<i>Lamprolepis smaragdinum</i>	0	0	10													0	0	10
Ocelated Bronze Skink	<i>Chalcides ocellatus</i>	0	0	0				0	0	5	0	0	1				0	0	4
		21	18	21+	0	0	5	2	4	8	1	2	3				22	23	28+
TOTAL Reptiles:	73+																		
TOTAL Reptile species at the start of 2023:	17																		
TOTAL Reptile species at the end of 2023:	21																		
PREFERRED COMMON NAME	SCIENTIFIC NAME	GROUP M.F.U 01.01.23			BIRTHS			ACQUISITIONS			DEATHS			DISPOSITIONS			GROUP M.F.U 31.12.23		
BIRDS		M	F	U	M	F	U	M	F	U	M	F	U	M	F	U	M	F	U
Bush Thick-knee	<i>Burhinus grallarius</i>	0	0	0				0	1	0							0	1	0
Southern Caracara	<i>Caracara plancus</i>	0	0	0				1	1	0							1	1	0
Ostrich	<i>Struthio camelus</i>	0	2	0													0	2	0
Humboldt Penguin	<i>Spheniscus humboldti</i>	2	5	0							1	2	0				1	3	0
Little Egret	<i>Egretta garzetta</i>	2	0	0							1	0	0				1	0	0
Hamerkop	<i>Scopus umbretta</i>	1	1	0													1	1	0
Waldrapp Ibis	<i>Geronticus eremita</i>	3	3	0										3	3	0	0	0	0
Greater Flamingo	<i>Phoenicopterus roseus</i>	15	16	0							0	1	0				15	15	0
Madagascar Teal	<i>Anas bernieri</i>	0	2	0							0	1	0				0	1	0
Himalayan Impeyan Pheasant	<i>Lophophorus impejanus</i>	1	0	0													1	0	0
Crested Wood Partridge	<i>Rollulus rouloul</i>	10	7	4													12	9	0
Collared Hill-partridge	<i>Arborophila gingica</i>	1	0	0				0	1	0	0	1	0				1	0	0
Swift Parrot	<i>Lathamus discolor</i>	1	1	0							1	0	0				0	1	0
Black-headed Weaver	<i>Ploceus cucullatus cucullatus</i>	5	4	15							0	0	4				12	8	0
Blue-faced Honeyeater	<i>Entomyzon cyanotis</i>	1	2	2	0	3	3				0	0	2				1	6	2
White-rumped Shama	<i>Kittacincla malabarica</i>	1	0	0													1	0	0
Blue-crowned Laughingthrush	<i>Pterorhinus courtoisi</i>	15	0	0				3	1	0	1	0	0	2	0	0	15	1	0
Red-tailed laughing thrush	<i>Trochalopteron milnei</i>	1	1	0	2	2	0				1	0	0				2	3	0
White-spotted laughing thrush	<i>Ianthocina ocellata artemisiae</i>	0	4	0													0	4	0
Asian Glossy Starling	<i>Aplonis panayensis</i>	7	5	0							1	1	0				6	4	0
Silver-eared Mesia	<i>Leiothrix argenteauris</i>	1	1	0													1	1	0
Mount Omei Babbler	<i>Liocichla omeiensis</i>	1	1	0													1	1	0

Purple Honeycreeper	<i>Cyanerpes caeruleus</i>	2	0	0													2	0	0
Brazilian Tanager	<i>Ramphocelus bresilius</i>	1	0	0													1	0	0
Blue-grey Tanager	<i>Thraupis episcopus</i>	1	0	0													1	0	0
Turquoise Tanager	<i>Tangara mexicana</i>	1	0	0						1	0	0					0	0	0
Fairy Bluebird	<i>Irena puella</i>	1	1	0						0	1	0					1	0	0
Fischer's Turaco	<i>Tauraco fischeri</i>	2	1	0													2	1	0
Black-winged Stilt	<i>Himantopus himantopus</i>	1	1	0													1	1	0
White-naped Pheasant-pigeon	<i>Otidiphaps aurensis</i>	1	1	0													1	1	0
Nicobar Pigeon	<i>Caloenas nicobarica</i>	4	0	0													4	0	0
Pied Imperial Pigeon	<i>Ducula bicolor</i>	0	1	0													0	1	0
Wonga Pigeon	<i>Leucosarcia melanoleuca</i>	1	0	0						1	0	0					0	0	0
Slater's Crowned-pigeon	<i>Goura sclaterii</i>	2	2	1													2	2	1
		85	62	22	2	5	3	4	4	0	8	7	6	5	3	0	87	68	3
TOTAL Birds:	158																		
TOTAL Bird species at the start of 2023:	32																		
TOTAL Birds species at the end of 2023:	31																		
COMMON NAME	SCIENTIFIC NAME	GROUP M.F.U 01.01.23			BIRTHS			ACQUISITIONS			DEATHS			DISPOSITIONS			GROUP M.F.U 31.12.23		
MAMMALS		M	F	U	M	F	U	M	F	U	M	F	U	M	F	U	M	F	U
Rock Hyrax	<i>Procavia capensis capensis</i>	0	0	0				1	1	0							1	1	0
Brazilian Cavy	<i>Cavia aperea</i>	0	0	0				1	4	0							1	4	0
Long-nosed Potoroo	<i>Potorous tridactylus</i>	2	0	0													2	0	0
Bennett's Wallaby	<i>Macropus rufogriseus rufogriseus</i>	1	9	0													1	9	0
Parma Wallaby	<i>Macropus parma</i>	3	0	0													3	0	0
Linne's Two-toed Sloth	<i>Choloepus didactylus</i>	1	0	0													1	0	0
Ring-tailed Lemur	<i>Lemur catta</i>	5	0	0							1	0	0				4	0	0
Red-bellied Lemur	<i>Eulemur rubriventer</i>	2	0	0													2	0	0
Red Ruffed Lemur	<i>Varecia rubra</i>	3	0	0													3	0	0
Black-and-white Ruffed Lemur	<i>Varecia variegata</i>	2	1	0										2	1	0	0	0	0
Crowned Lemur	<i>Eulemur coronatus</i>	2	0	0													2	0	0
Bearded Emperor Tamarin	<i>Saguinus imperator</i>	3	0	0							1	0	0				2	0	0
Red-handed Tamarin	<i>Saguinus midas</i>	2	0	0										2	0	0	0	0	0
Golden-headed Lion Tamarin	<i>Leontopithecus chrysomelas</i>	1	1	0													1	1	0
Golden Lion Tamarin	<i>Leontopithecus rosalia</i>	1	1	0													1	1	0
Cotton-top Tamarin	<i>Saguinus oedipus</i>	2	2	0	3	0	0				1	0	0				4	2	0
Siamang	<i>Symphalangus syndactylus</i>	3	1	0													3	1	0
White-faced Saki	<i>Pithecia pithecia</i>	3	1	0													3	1	0
Pygmy Marmoset	<i>Cebuella pygmaea</i>	2	0	0													2	0	0
Coppery Titi Monkey	<i>Plecturocebus cupreus</i>	2	0	0													2	0	0
Goeldi's Monkey	<i>Callimico goeldii</i>	0	1	0				1	0	0							1	1	0
Narrow-striped Mongoose	<i>Mungotictis decemlineata</i>	1	0	0				0	1	0							1	1	0
Yellow Mongoose	<i>Cynictis penicillata</i>	0	7	0							0	2	0				0	5	0
Cusimanse	<i>Crossarchus obscurus</i>	2	2	0													2	2	0
Binturong	<i>Arctictis binturong</i>	0	1	0													0	1	0
Red Panda	<i>Ailurus fulgens fulgens</i>	0	1	0				1	0	0	0	1	0				1	0	0
Oriental Small-clawed Otter	<i>Ambionyx cinereus</i>	2	2	0													2	2	0
Slender-tailed Meerkat	<i>Suricata suricatta</i>	4	0	0							1	0	0				3	0	0
Serval	<i>Leptailurus serval</i>	1	1	0													1	1	0
Amur Tiger	<i>Panthera tigris altaica</i>	1	1	0													1	1	0
Clouded Leopard	<i>Neofelis nebulosa</i>	0	2	0													0	2	0
Snow Leopard	<i>Panthera uncia</i>	0	1	0													0	1	0
Bush Dog	<i>Speothos venaticus</i>	0	0	0				1	3	0							1	3	0
African Wild Ass	<i>Equus africanus somaliensis</i>	1	3	0	1	0	0				0	1	0				2	2	0
Przewalski's Wild Horse	<i>Equus caballus przewalskii</i>	2	4	0	1	2	0				1	1	0				2	5	0

Grevy's Zebra	<i>Equus grevyi</i>	1	4	0	0	1	0										1	5	0	
Hartmann's Mountain Zebra	<i>Equus zebra hartmannae</i>	1	4	0				1	0	0					1	1	0	1	3	0
Plains Zebra	<i>Equus quagga boehmi</i>	1	4	0							1	1	0					0	3	0
Southern White Rhinoceros	<i>Ceratotherium simum simum</i>	1	3	0														1	3	0
South American Tapir	<i>Tapirus terrestris</i>	1	1	0														1	1	0
Visayan Warty Pig	<i>Sus cebifrons negrinus</i>	3	0	0														3	0	0
Red River Hog	<i>Potamochoerus porcus</i>	2	2	0	0	0	3				1	0	0					1	5	0
Pygmy Hippopotamus	<i>Choeropsis liberiensis</i>	1	1	0														1	1	0
Giraffe	<i>Giraffa camelopardalis</i>	0	2	0														0	2	0
Giraffe	<i>Giraffa camelopardalis rothschildi</i>	1	1	0														1	1	0
Okapi	<i>Okapia johnstoni</i>	1	3	0	0	1	0											1	4	0
Dorcas Gazelle	<i>Gazella dorcas</i>	2	1	0														2	1	0
Lowland Anoa	<i>Bubalus depressicornis</i>	1	0	0														1	0	0
Bongo	<i>Tragelaphus eurycerus isaaci</i>	2	1	0	0	1	0	0	2	0				1	0	0		1	4	0
Sitatunga	<i>Tragelaphus spekii gratus</i>	1	5	0	3	2	0				2	3	0					2	4	0
Addax	<i>Addax nasomaculatus</i>	2	1	0	2	0	0											4	1	0
Roan Antelope	<i>Hippotragus equinus</i>	0	2	0														0	2	0
Scimitar-horned Oryx	<i>Oryx dammah</i>	1	6	0				1	0	0	1	1	0					1	5	0
Beisa Oryx	<i>Oryx beisa</i>	2	0	0														2	0	0
Arabian Oryx	<i>Oryx leucoryx</i>	0	3	0														0	3	0
Lesser Kudu	<i>Tragelaphus imberbis</i>	1	2	0														1	2	0
Blesbok	<i>Damaliscus pygargus phillipsi</i>	1	3	0	2	0	0				1	2	0					2	1	0
Kirk's Dik-dik	<i>Madoqua kirkii</i>	2	2	0	1	2	0				1	1	0					2	3	0
Banteng	<i>Bos javanicus javanicus</i>	1	5	0	1	2	0											2	7	0
		83	98	0	14	11	3	7	11	0	12	13	0	6	2	0		86	108	0
TOTAL Mammals:	194																			
TOTAL Mammal species at the start of 2023:	56																			
TOTAL Mammals species at the end of 2023:	57																			
Number of species overall held by the end of 2023:	145																			
M.F.U (sex) male, female, unknown																				
* = amendment to last years end figure																				
Large group-managed species. Not every individual birth/death are recorded into ZIMS when known. This means the start and end of year figures do not reconcile.																				
Periodic census counts are taken to monitor the population, and these are recorded in ZIMS (Species 360), a global database																				
ZIMS (Species 360) - Zoological Information Management System																				

Overall number

(+) = groups