

		01/01/2019	Births	Arrivals	D.N.S	Deaths	Dispose	31/12/2019	BPC	RL
<b>MAMMALIA</b>										
<b>MARSUPIALIA</b>										
<i>Phascolarctus cinereus adustus</i>	Koala	2.2.0	0.0.1					2.2.1	EEP/ISB	VU
<i>Phalanger gymnotis</i>	Ground cuscus	1.0.0						1.0.0		LC
<i>Macropus fuliginosus melanops</i>	Western grey kangaroo	3.1.0	0.0.1			1.0.0		2.1.1		LC
<i>Wallabia bicolor</i>	Swamp wallaby	4.12.1				0.3.0	1.0.1	3.9.0	ESB	LC
<b>INSECTIVORA</b>										
<i>Echinops telfairi</i>	Lesser hedgehog tenrec	2.1.0						2.1.0		LC
<b>HYRACOIDEA</b>										
<i>Procavia capensis</i>	Rock hyrax	3.3.0					3.3.0	0.0.0	ESB	LC
<b>XENARTHRA</b>										
<i>Chaetophractus villosus</i>	Large hairy armadillo	1.0.0				1.0.0		0.0.0		LC
<i>Toipeutes matacus</i>	Southern three-banded armadillo	2.2.0	0.1.1		0.0.1			2.3.0		NT
<i>Myrmecophaga tridactyla</i>	Giant anteater	1.1.0	0.0.1					1.1.1	EEP/ISB	VU
<b>PRIMATES</b>										
<i>Eulemur coronatus</i>	Crowned lemur	2.2.0	1.0.0					3.2.0	EEP	EN
<i>Eulemur rubriventer</i>	Red-bellied lemur	3.3.0						3.3.0	EEP	VU
<i>Lemur catta</i>	Ring-tailed lemur	5.0.0				1.0.0		4.0.0	EEP	EN
<i>Callimico goeldii</i>	Goeldi's monkey	0.1.0	0.1.0	1.1.0	0.1.0			1.2.0	EEP/ISB	VU
<i>Cebuella pygmaea niveiventris</i>	Eastern pygmy marmoset	4.0.0						4.0.0	EEP	LC
<i>Saguinus oedipus</i>	Cotton-top tamarin	1.1.0						1.1.0	EEP/ISB	CR
<i>Sapajus apella apella</i>	Brown capuchin monkey	19.18.0	1.0.1		1.0.1			19.18.0		LC
<i>Sapajus xanthosternos</i>	Yellow-breasted capuchin monkey	4.2.0						4.2.0	EEP	CR
<i>Saimiri sciureus</i>	Common squirrel monkey	5.26.0	2.2.2	1.0.0	0.0.2	1.0.0		7.28.0	EEP	LC
<i>Aotus lemurinus griseimembra</i>	Grey-legged douroucouli	2.3.0					0.2.0	2.1.0	EEP	VU
<i>Pithecia pithecia</i>	White-faced saki monkey	2.3.0					0.1.0	2.2.0	EEP	LC
<i>Cercopithecus diana</i>	Diana monkey	1.1.0						1.1.0	EEP/ISB*	VU
<i>Cercopithecus lhoesti</i>	L'Hoest's monkey	1.3.0				0.1.0		1.2.0	EEP*	VU
<i>Macaca sylvanus</i>	Barbary macaque	0.2.0					0.2.0	0.0.0	EEP	EN
<i>Mandrillus leucophaeus</i>	Drill	1.2.0						1.2.0	EEP/ISB	EN
<i>Theropithecus gelada</i>	Gelada baboon	10.16.5	0.0.8		0.0.1	0.1.1	2.0.0	8.15.11	EEP/ISB	LC
<i>Nomascus gabriellae/leucogenys hybrid</i>	Gibbon	0.1.0						0.1.0		-
<i>Nomascus gabriellae</i>	Buff-cheeked gibbon	4.1.0						4.1.0	EEP	EN
<i>Pan troglodytes</i>	Chimpanzee	3.4.0						3.4.0	EEP	EN
<i>Pan troglodytes verus</i>	Western chimpanzee	5.4.0				0.1.0		5.3.0	EEP	EN
<b>RODENTIA</b>										
<i>Castor fiber</i>	Eurasian beaver	0.0.0		1.4.0			1.4.0	0.0.0		LC
<i>Mus musculus</i>	House mouse	4.11.20				0.0.2		5.10.2		LC
<i>Rattus norvegicus domestic</i>	Domestic rat	6.18.54				0.0.1		4.6.8		LC
<i>Dasyprocta azarae</i>	Azara's agouti	0.5.0						0.5.0	ESB	DD
<b>CARNIVORA</b>										
<i>Felis silvestris grampia</i>	Scottish wildcat	4.4.0					3.3.0	1.1.0		LC**
<i>Leopardus wiedii</i>	Margay	0.1.0						0.1.0	EEP	NT
<i>Panthera leo persica</i>	Asiatic Lion	1.1.0	2.1.2		0.0.2			3.2.0	EEP/ISB	VU
<i>Panthera tigris sumatrae</i>	Sumatran tiger	1.0.0		0.1.0		1.0.0		0.1.0	EEP/ISB	EN
<i>Arctictis binturong</i>	Binturong	2.1.0					1.0.0	1.1.0	EEP	VU
<i>Paradoxurus hermaphroditus</i>	Common palm civet	0.0.0		1.0.0				1.0.0		LC
<i>Helogale parvula</i>	Dwarf mongoose	3.0.0					3.0.0	0.0.0		LC
<i>Suricata suricatta</i>	Meerkat	6.6.0				1.0.0		5.6.0		LC
<i>Ailuropoda melanoleuca</i>	Giant panda	1.1.0						1.1.0	ISB	VU
<i>Helarctos malayanus malayanus</i>	Malayan sun bear	1.1.0						1.1.0	ESB	VU
<i>Aonyx cinerea</i>	Oriental short-clawed otter	0.3.0				0.1.0		0.2.0	ISB	VU
<i>Ailurus fulgens fulgens</i>	Red panda	1.1.0	1.0.0					2.1.0	EEP/ISB	EN
<b>PERISSODACTYLA</b>										
<i>Equus grevyi</i>	Grevy's zebra	2.3.0					2.1.0	0.2.0	EEP/ISB	EN
<i>Tapirus indicus</i>	Malayan tapir	1.2.0	1.0.0			1.0.0	0.1.0	1.1.0	EEP/ISB	EN
<i>Rhinoceros unicornis</i>	Greater one-horned rhinoceros	1.0.0		1.0.0				2.0.0	EEP/ISB	VU
<b>ARTIODACTYLA</b>										
<i>Potamochoerus porcus</i>	Red river hog	3.2.0				1.1.0		2.1.0	EEP	LC
<i>Sus cebifrons negrinus</i>	Visayan warty pig	1.2.0				0.1.0		1.1.0	EEP	CR
<i>Hexaprotodon liberiensis</i>	Pygmy hippopotamus	1.1.0						1.1.0	EEP/ISB	EN
<i>Vicugna vicugna</i>	Vicuña	1.2.0						1.2.0	EEP/ISB	LC
<i>Moschus moschiferus</i>	Siberian musk deer	1.0.0						1.0.0		VU
<i>Pudu puda</i>	Southern pudu	1.0.0		0.1.0				1.1.0	EEP/ISB	NT
<i>Rusa alfredi</i>	Visayan spotted deer	4.2.0	1.0.1		0.0.1		0.1.0	5.1.0	ESB/ISB	EN
<i>Madoqua kirkii</i>	Kirk's dik-dik	1.1.0	1.1.0	0.1.0				2.3.0	ESB	LC
<i>Bos javanicus javanicus</i>	Banteng	3.0.0						3.0.0	EEP/ISB	EN
<i>Tragelaphus angasii</i>	Lowland nyala	5.4.0				0.1.0		5.3.0	ESB	LC
<i>Capra hircus</i>	Goat	1.3.0						1.3.0		-
<i>Naemorhedus griseus arnouxius</i>	Chinese goral	1.0.0						1.0.0	ESB	VU
<b>AVES</b>										
<b>RHEIFORMES</b>										
<i>Rhea pennata pennata</i>	Darwin's rhea	1.1.0						1.1.0	ESB	NT
<b>CASUARIIFORMES</b>										
<i>Casuarius casuarius</i>	Southern cassowary	1.1.0						1.1.0	ESB/ISB	VU
<b>SPHENISCIFORMES</b>										
<i>Aptenodytes patagonica patagonica</i>	King penguin	8.0.0				2.0.0		6.0.0	EEP*	LC
<i>Pygoscelis papua papua</i>	Gentoo penguin	46.54.0	2.8.6		0.0.6	3.6.0		45.56.0	ESB*	LC
<i>Eudyptes moseleyi</i>	Northern rockhopper penguin	12.10.0	2.2.0		1.1.0			13.11.0	EEP	EN
<b>GALLIFORMES</b>										
<i>Numida meleagris</i>	Helmeted guineafowl	0.0.0		0.0.6		0.0.1		0.0.5		LC
<i>Acryllium vulturinum</i>	Vulturine guineafowl	1.2.0				0.1.0		1.1.0		LC
<b>ANSERIFORMES</b>										
<i>Anas bernieri</i>	Madagascar teal	2.2.0					2.1.0	0.1.0		EN
<i>Anas melleri</i>	Meller's duck	0.1.0						0.1.0	EEP	EN

<i>Aythya baeri</i>	Baer's pochard	3.4	2.3.3		0.0.3			5.7	ESB	CR
<i>Asarcornis scutulata</i>	White-winged wood duck	0.0			0.2			0.2	ESB	EN
<i>Mergus albellus</i>	Smew	1.1					1.1	0.0		LC
<b>CICONIIFORMES</b>										
<i>Phoenicopterus chilensis</i>	Chilean flamingo	15.12.0						15.12.0		NT
<i>Ciconia nigra</i>	Black stork	1.1						1.1	ESB	LC
<i>Geronticus eremita</i>	Waldrapp ibis	5.6	1.0.0			0.2	1.0	5.4	EESB	CR
<i>Scopus umbretta</i>	Hamerkop	2.1				2.1		0.0	ESB	LC
<b>PELECANIFORMES</b>										
<i>Pelecanus onocrotalus</i>	Eastern white pelican	4.3						4.3		LC
<b>FALCONIFORMES</b>										
<i>Cathartes aura</i>	Turkey vulture	2.0						2.0		LC
<i>Milvus migrans</i>	Black kite	0.0		0.3				0.3		LC
<i>Neophron percnopterus percnopterus</i>	Egyptian vulture	1.1						1.1	EESB	EN
<i>Phalcoboenus australis</i>	Striated caracara	0.0		0.1				0.1		NT
<b>GRUIFORMES</b>										
<i>Balearica regulorum gibbericeps</i>	East African crowned crane	1.1						1.1		EN
<b>COLUMBIFORMES</b>										
<i>Caloenas nicobarica</i>	Nicobar pigeon	3.2						3.2		NT
<i>Ducula bicolor</i>	Pied imperial pigeon	2.2	0.0.1		0.0.1			2.2		LC
<i>Gallinula crinigera</i>	Mindanao bleeding-heart dove	1.0						1.0	ESB	VU
<i>Goura victoria victoria</i>	Victoria crowned pigeon	1.1						1.1	ESB	VU
<i>Otidiphaps aruensis</i>	White-naped pheasant-pigeon	1.1	1.0.0		1.0.0			1.1	ESB	VU
<i>Zenaidura macroura</i>	Socorro dove	3.2						3.2	EESB	EW
<b>PSITTACIFORMES</b>										
<i>Trichoglossus moluccanus</i>	Rainbow lorikeet	12.11.0	1.2.4	0.5	0.0.4	3.1		10.17.0		LC
<i>Lathamus discolor</i>	Swift parrot	0.0		1.1				1.1		EN
<i>Ara ararauna</i>	Blue-and-gold macaw	0.2						0.2		LC
<i>Ara rubrogenys</i>	Red-fronted macaw	1.2		1.1		0.2		2.1	EESB*	CR
<i>Cacatua sulphurea</i>	Lesser sulphur-crested cockatoo	0.1						0.1		CR
<b>STRIGIFORMES</b>										
<i>Tyto alba</i>	Common barn owl	0.1		2.0			0.1	2.0		LC
<i>Bubo bengalensis</i>	Bengal eagle owl	0.0						0.0		LC
<i>Bubo scandiacus</i>	Snowy owl	1.1						1.1		VU
<i>Ptilopsis leucotis</i>	Northern white-faced scops owl	0.1						0.1		LC
<i>Strix aluco</i>	Tawny owl	0.1						0.1		LC
<b>CORACIIFORMES</b>										
<i>Bucorvus leadbeateri</i>	Southern ground hornbill	1.0						1.0	ESB	VU
<b>PASSERIFORMES</b>										
<i>Pycnonotus jocosus</i>	Red-whiskered bulbul	0.0		0.15				0.15		LC
<i>Leucopsar rothschildi</i>	Bali starling	0.2				0.1		0.1	EESB	CR
<i>Geokichla dohertyi</i>	Chestnut-backed thrush	2.1	4.4.0	0.1	1.2	1.1	1.0	3.3	EESB	NT
<i>Dryonastes courtoisi</i>	Blue-crowned laughingthrush	2.0						2.0	EESB/ISB	CR
<i>Copsychus malabaricus</i>	Common shama thrush	0.0		0.1				0.1		LC
<i>Liochla omeiensis</i>	Mount Omei babbler	0.0		1.1				1.1	ESB	VU
<i>Icterus oberi</i>	Montserrat oriole	1.0				1.0		0.0		CR
<b>REPTILIA</b>										
<b>CHELONIA</b>										
<i>Malacochersus tornieri</i>	Pancake tortoise	1.2						1.2	ESB	VU
<i>Testudo kleinmanni</i>	Egyptian tortoise	1.0						1.0	EESB	CR
<b>SQUAMATA SAURIA</b>										
<i>Pogona vitticeps</i>	Bearded dragon	2.1						2.1		NE
<i>Bradypodion thamnobotas</i>	Natal midlands dwarf chameleon	1.1				0.1		1.0		NT
<i>Eublepharis macularius</i>	Leopard gecko	0.2						0.2		NE
<i>Tiliqua scincoides</i>	Blue-tongued skink	0.0						0.0		NE
<i>Salvator merianae</i>	Argentine black and white tegu	1.0						1.0		LC
<b>SQUAMATA SERPENTES</b>										
<i>Aspidites ramsayi</i>	Woma	1.0						1.0		EN
<i>Python regius</i>	Royal python	0.1						0.1		LC
<i>Lampropeltis triangulum nelsoni</i>	Nelson's milksnake	2.0						2.0		NE
<i>Lampropeltis getula californiae</i>	California kingsnake	1.2						1.2		NE
<i>Elaphe taeniura friesei</i>	Taiwan beauty snake	2.0					1.0	1.0		NE
<i>Pantherophis guttatus</i>	Cornsnake	4.2		0.1		1.0		3.3		LC
<b>AMPHIBIA</b>										
<b>CAECILIIDAE</b>										
<i>Ambystoma mexicanum</i>	Axolotl	0.0						0.0		CR
<b>DENDROBATIDAE</b>										
<i>Dendrobates tinctorius 'azureus'</i>	Blue poison dart frog	1.1				0.0		1.1		LC
<i>Epipedobates tricolor</i>	Phantasmal poison arrow frog	0.0						0.0		EN
<i>Litoria caerulea</i>	White's tree frog	3.1				0.1		3.0		LC
<i>Mantella viridis</i>	Green mantella	0.0						0.0		EN
<b>PISCES</b>										
<i>Cyprinus carpio carpio</i>	Common carp	39						40		VU
<i>Pseudanthias tuka</i>	Purple queen basslet	1				1		0		LC
<i>Toxotes jaculatrix</i>	Banded archerfish	2						2		LC
<i>Genicanthus lamarck</i>	Lamarck's pygmy angelfish	1				1		0		LC
<i>Amphiprion percula</i>	Orange clownfish	4						4		LC
<i>Chrysiptera springeri</i>	Springer's damselfish	3						3		NE
<i>Periophthalmus</i>	Mudskipper	1						1		NE
<i>Valenciennesa puellaris</i>	Maiden goby	1						1		LC
<i>Zebrasoma flavescens</i>	Yellow tang	1						1		LC
<i>Tetraodon nigroviridis</i>	Green spotted pufferfish	2						2		NE

INVERTEBRATA

<b>CNIDARIA</b>										
<i>Entacmaea quadricolor</i>	Bubble-tipped anemone	1			1			1		NE
<i>Heteractis magnifica</i>	Maroon anemone	1						1		NE
<i>Zoanthidea</i>	Anemones	3						3		NE
<b>ECHINODERMATA</b>										
<i>Astropecten armatus</i>	Armoured sea star	2						2		NE
<i>Asterina</i>	Common blunt-armed sea star	3						3		NE
<b>ARACHNIDA</b>										
<i>Heterometrus</i>	Scorpion	24	10				4	7	14	NE
<i>Brachypelma boehmei</i>	Mexican fireleg tarantula	1				1			0	NE
<i>Grammostola rosea</i>	Chilean rose tarantula	2							2	NE
<b>CRUSTACEA</b>										
<i>Lysmata debelius</i>	White-booted cleaner shrimp	2		2					4	NE
<i>Ciliopagurus strigatus</i>	Halloween hermit crab	3							3	NE
<i>Coenobita clypeatus</i>	Land hermit crab	6				2			4	NE
<b>INSECTA</b>										
<i>Gromphadorhina portentosa</i>	Madagascar hissing cockroach	54							11	NE
<i>Blaberus cranifer</i>	Death's head cockroach	28							21	NE
<i>Heteropteryx dilatata</i>	Jungle nymph	40					2	12	26	NE
<i>Phyllium philippinicum</i>	Leaf insect	22					12	10	0	NE
<i>Diaperhodes gigantea</i>	Walkingstick	35	176				56	50	29	NE
<i>Eurycantha calcarata</i>	Spiny stick insect	12						19	0	NE
<i>Extatosoma tiaratum</i>	Macleay's spectre	69					11	20	40	NE
<i>Tirochoidea jianfenglingensis</i>	Giant Asian walkingstick	15	3				1		31	NE
<i>Mecynorrhina polyphemus</i>	Polyphemus flower beetle	6	7				3		0	NE
<i>Pachnoda marginata</i>	Sun beetle	169	2				1	20	10	NE
<i>Polposipus herculeanus</i>	Fregate Island giant beetle	13	3				4		12	EEEP VU
<i>Atta cephalotes</i>	Leaf-cutter ant	200					200		0	NE
<b>DIPLOPODA</b>										
<i>Epibolus pulchripes</i>	Tanzanian red-legged millipede	379					3	60	395	NE
<b>GASTROPODA</b>										
<i>Lithopoma tectum</i>	West Indian starsnail	10		8					18	NE
<i>Cerithium litteratum</i>	Stocky cerith	3							3	NE
<i>Cypraea moneta</i>	Money cowrie	2							2	NE
<i>Melongenidea</i>	Crown conchs and whelk snails	4							4	NE
<i>Omphiscola glabra</i>	Mud snail	105	51	11			32		135	NE**
<i>Partula affinis</i>	Partula snail	253	152	0	0		157	180	68	EEEP/ISB CR
<i>Partula suturalis vexillum</i>	Partula snail	187	167	0	0		193	94	67	EEEP/ISB EW
<i>Partula taeniata simulans</i>	Partula snail	858	713	0	0		635	660	276	EEEP/ISB CR
<i>Partula tohiveana</i>	Partula snail	457	640	0	0		98	417	582	EEEP/ISB EW
<i>Achatina fulica</i>	Giant African land snail	29					102	10	20	NE

COLLECTION SUMMARY

	Individuals		Taxa	
	Start of year	End of year	Start of year	End of year
Mammalia	416	323	58	54
Aves	270	302	38	43
Reptilia	35	32	13	13
Amphibia	26	24	5	5
Pisces	55	54	10	8
Invertebrata	1763	1787	33	29
<b>TOTAL</b>	<b>2565</b>	<b>2522</b>	<b>157</b>	<b>152</b>