

# Non-Indigenous Animals Regulation 2006

Her Excellency the Governor, with the advice of the Executive Council, has made the following Regulation under the *Non-Indigenous Animals Act 1987*.

Minister for Primary Industries

## Explanatory note

The object of this Regulation is to remake, with some changes of substance, the *Non-Indigenous Animals Regulation 1997* which is repealed on 1 September 2006 by section 10 (2) of the *Subordinate Legislation Act 1989*.

The changes of substance include the classification of non-indigenous birds, by species, as belonging to particular prescribed categories of animals, and an increase in the fees payable for applications for licences and permits (and renewals of licences and permits) under the *Non-Indigenous Animals Act 1987*.

This Regulation is made under the *Non-Indigenous Animals Act 1987*, including section 29 (the general regulation-making power) and the other sections referred to in the Regulation.

## Part 1 – Preliminary

### 1 Name of Regulation

This Regulation is the *Non-Indigenous Animals Regulation 2006*.

### 2 Commencement

This Regulation commences on 1 September 2006.

This Regulation replaces the *Non-Indigenous Animals Regulation 1997* which is repealed on 1 September 2006 by section 10 (2) of the *Subordinate Legislation Act 1989*.

### 3 Definitions

(1) In this Regulation: "**classified**" means classified by this Regulation for the purposes of section 6 (d) of the Act. "**controlled category animal**" means a category 1a, category 1b, category 2, category 3a or category 3b animal. "**dangerous animal**" means:

- (a) an animal of a species whose members ordinarily pose a significant risk of death or injury to the public (such as a tiger, lion or bear), or
- (b) an animal that, because of its particular disposition, health or other condition, poses a significant risk of death or injury to the public.

"**drive-through area**" means an area in which animals are enclosed and which may be driven through by a motor vehicle. "**enclosure**" includes a cage or other structure in which an animal is kept or is treated for illness or injury. "**exhibit**", in relation to an animal, means display the animal, or keep the animal for display, for educational, cultural, scientific, entertainment or other purposes prescribed under the *Exhibited Animals Protection Act 1986*, but does not include display the animal, or keep it for display, solely:

- (a) in connection with the sale or intended sale of the animal, or
- (b) for animal research, within the meaning of the *Animal Research Act 1985*, or
- (c) in circumstances declared by a regulation under the *Exhibited Animals Protection Act 1986* not to constitute an exhibition of the animal for the purposes

of that Act.

"the Act" means the *Non-Indigenous Animals Act 1987*. "zoo" means a zoological park within the meaning of the *Zoological Parks Board Act 1973*.

(2) In this Regulation, a reference to an animal of a particular category is a reference to an animal that is classified by Schedule 1 as an animal of that category.

(3) Notes included in this Regulation do not form part of this Regulation.

## **Part 2 – Classification of animals**

### **4 Prescribed categories**

(1) The following categories of animals are prescribed for the purposes of section 6 (a) of the Act:

- (a) category 1a and category 1b (animals the importation and keeping of which are prohibited),
- (b) category 2 (animals limited to restricted collections),
- (c) category 3a and category 3b (animals permitted in other collections),
- (d) category 4 (animals the importation and keeping of which are not restricted),
- (e) category 5 (animals that are already widespread pests).

(2) Categories 1a, 1b, 2, 3a and 3b are identified as controlled categories for the purposes of section 6 (b) of the Act.

(3) Categories 1a, 1b, 2 and 3a are identified as higher-risk categories for the purposes of section 6 (c) of the Act.

(4) Category 3b is identified as a lower-risk category for the purposes of section 6 (c) of the Act.

The categories set out in clause 4 reflect the categories adopted by the National Vertebrate Pests Committee, a subcommittee of the Natural Resource Management Standing Committee. Under the Committee's categorisation:

- (a) Category 1a consists of species categorised as being of extreme pest potential and are generally not permitted to enter Australia or be kept there.
- (b) Category 1b consists of species that have not been classified as belonging to any particular category and are generally not permitted to enter Australia or be kept there.
- (c) Category 2 consists of species of high pest potential or of significant conservation value.
- (d) Category 3a consists of species that pose some threat to persons or domestic or native fauna and are permitted to be kept primarily for the purpose of exhibition, education, entertainment or conservation in high security institutions.
- (e) Category 3b consists of species that have the potential to establish in the wild a population that would present a new threat or aggravate an existing threat and may be kept in private collections only under licence subject to special conditions.
- (f) Category 4 consists of species that would be unlikely to present a threat or greatly worsen an existing threat if they escaped into the wild. Animals in this category will usually be domestic or farm animals having no pest potential.
- (g) Category 5 consists of species that if they escaped into the wild would be unlikely to establish a population that would present a threat or greatly worsen an existing threat. Animals in this category will usually currently be widespread pests.

### **5 Basis of animal classification**

The welfare of the animal concerned, having regard to sections 11 (Keeping of animals) and 12 (Movement of animals) of the Act, is identified as a factor, in addition to those specified in section 6A (1) (a)-(d) of the Act, on which the classification of animals is to be based.

### **6 Classification into categories**

(1) The classification of animals for the purposes of section 6 (d) of the Act is as set out in Schedule 1.

(2) Any species of non-indigenous animal that is not listed in Schedule 1 is classified as a category 1b animal.

(3) An animal that is classified as both a category 4 and category 5 animal:

- (a) is a category 4 animal if it is one of the domestic members of that species, and

(b) is a category 5 animal if it is one of the wild (including feral) members of that species.

(4) The scientific names of the animals referred to in Schedule 1 are based on the following publications:

(a) for all Orders of amphibians: Frost DR, *Amphibian species of the world: a taxonomic and geographical reference*, published in 1985 by the Association of Systematics Collections, Lawrence, Kansas, USA,

(b) for reptiles in the Orders CROCODYLIA and SPHENODONTIDA and in the Order SQUAMATA, Sub-order LACERTILIA: Sokolov VE, *Dictionary of animal names in five languages: amphibians and reptiles*, published in 1988 by Russky Yazyk, Moscow, Russia,

(c) for reptiles in the Order TESTUDINES: IUCN/SSC Tortoise and freshwater turtle specialist group: *Tortoises and freshwater turtles: an action plan for their conservation*, published in 1989 by the International Union for Conservation of Nature and Natural Resources, Gland, Switzerland,

(d) for reptiles in the Order SQUAMATA, Sub-order SERPENTES: Mehrtens JM, *Living snakes of the world*, published in 1987 by the Sterling Publishing Co Inc, New York, New York, USA,

(e) for all Orders of mammals: Wilson DE and Reeder DM, *Mammal species of the world: a taxonomic and geographic reference*, second edition, published in 1993 by the Smithsonian Institution, Washington, District of Columbia, USA,

(f) for all Orders of birds: Sibley CG and Monroe BL Jr, *Distribution and taxonomy of birds of the world*, published in 1991 by Yale University Press, USA.

## **7 Bodies consulted about bird classification**

The following bodies are prescribed for the purposes of section 6A (3) of the Act:

- (a) Associated Birdkeepers of Australia Incorporated,
- (b) the Canary and Cage Bird Federation of Australia Incorporated,
- (c) Birds Australia.

## **Part 3 – Non-Indigenous Animals Advisory Committee**

### **8 Qualifications of member**

The prescribed qualifications for the purposes of section 7 (4) (g) of the Act are:

- (a) that the person:
  - (i) keeps a collection of non-indigenous animals (not including any category 4 animals), being a collection that is, in the opinion of the Minister, a substantial collection, and has kept a collection of that kind for at least 5 years, or
  - (ii) is a member of an association or society that is involved in the keeping of non-indigenous animals and has been a member of such a body for at least 5 years, or
  - (iii) has a degree, conferred by a tertiary institution recognised by the Minister, in zoology or a related discipline, and
- (b) that the person does not exhibit any animals, and
- (c) that the person has no convictions for an offence under the Act or under the *Exhibited Animals Protection Act 1986*, the *National Parks and Wildlife Act 1974* or the *Prevention of Cruelty to Animals Act 1979* or any other Act relating to the keeping or welfare of animals.

### **9 Organisations whose nominee to be member**

The following organisations are prescribed for the purposes of section 7 (4) (h) of the Act:

- (a) Associated Birdkeepers of Australia Incorporated,
- (b) the Canary and Cage Bird Federation of Australia Incorporated.

## **Part 4 – Exemptions under section 5**

### **10 Importation of animals**

The following persons are exempted from the operation of section 10 of the Act:

- (a) in the case of the importation of a category 2 or category 3a animal--a person who holds an authority under the *Exhibited Animals Protection Act 1986* that enables the person to exhibit the animal,
- (b) in the case of the importation of a category 3b animal:
  - (i) a person who owns the animal, and
  - (ii) a person who holds an authority under the *Exhibited Animals Protection Act 1986* that enables the person to exhibit the animal.

### **11 Keeping of animals**

The following persons are exempted from the operation of section 11 of the Act:

- (a) in the case of the keeping of a category 2 animal, a category 3a animal (except *Funambulus pennantii*, commonly known as the Northern Palm-squirrel) or a category 3b animal--a person who holds an authority under the *Exhibited Animals Protection Act 1986* that enables the person to exhibit the animal,
- (b) in the case of the keeping of *Funambulus pennantii* --a person who has an animal of that species that is numerically identified by an ear tattoo or a microchip and who holds a certificate in which a veterinary practitioner (within the meaning of the *Veterinary Practice Act 2003*) certifies that the animal has been sterilised.

### **12 Movement of animals**

The following persons (and persons acting on their behalf) are exempted from the operation of section 12 of the Act:

- (a) in the case of the movement or transportation of a category 2 or category 3a animal (except *Funambulus pennantii*, commonly known as the Northern Palm-squirrel)--a person who holds an authority under the *Exhibited Animals Protection Act 1986* that enables the person to exhibit the animal,
- (b) in the case of the movement or transportation of *Funambulus pennantii* --a person who has an animal of that species that is numerically identified by an ear tattoo or a microchip and who holds a certificate in which a veterinary practitioner (within the meaning of the *Veterinary Practice Act 2003*) certifies that the animal has been sterilised,
- (c) in the case of the movement or transportation of a category 3b animal:
  - (i) a person who owns the animal, and
  - (ii) a person who holds an authority under the *Exhibited Animals Protection Act 1986* that enables the person to exhibit the animal.

### **13 Fees**

Any higher or tertiary educational institution is exempt from any requirement to pay a fee in relation to a permit or the grant or renewal of a licence.

## **Part 5 – Licences and permits**

### **14 Applications for licences and permits**

An application under section 14 of the Act for the grant or renewal of a licence or under section 19 of the Act for the grant of a permit must be in writing in the form approved by the Director-General for the purposes of the relevant section and be accompanied by the supporting documentation (if any) required by the form or by the Director-General.

## **15 Fees for licences and renewals**

- (1) The prescribed fee for an application under section 14 (1) of the Act for a licence is:
  - (a) \$500, where the application relates to category 2 or category 3a animals (whether or not it also relates to category 3b animals), or
  - (b) \$60, where the application relates to category 3b animals only.
- (2) The prescribed fee for an application under section 14 (1) of the Act for the renewal of a licence is:
  - (a) \$300, where the application relates to category 2 or category 3a animals (whether or not it also relates to category 3b animals), or
  - (b) \$40, where the application relates to category 3b animals only.

## **16 Fees for permits**

An application under section 19 (1) of the Act for a permit must be accompanied by a fee of \$100.

## **17 Discounts and variations of licence and renewal fees**

- (1) If a licence is to be granted on or after 1 January but before 1 July in any year, the prescribed application fee for the licence is to be discounted by 50 per cent.
- (2) The prescribed application fee for a licence is to be calculated without regard to:
  - (a) any category 2 or category 3a animal that is kept on premises the subject of a licence under the *Exhibited Animals Protection Act 1986* held by the applicant, or
  - (b) any category 2 or category 3a animal that the Director-General, on the recommendation of the advisory committee, decides to disregard for the purposes of the calculation.

## **18 Licences and renewals: matters prescribed under section 15 (2) (g)**

- (1) In considering whether to grant a licence or renewal, the Director-General must have regard to the following matters:
  - (a) the security and care required for the animals that are to be kept or are kept under the licence,
  - (b) whether the number of licences in force that relate to certain species of animals should be restricted and, if it should be restricted, whether the grant of the licence or its renewal would violate that restriction,
  - (c) in the case of a licence for an agent of a zoo to keep a category 3a animal, whether there is a written agreement between the agent and the institution that transfers the animal to the agent and whether the agreement contains a requirement that the agent must transfer the animal back to the institution on demand,
  - (d) in the case of a licence or renewal of a licence to keep an animal of the Order Primates, or *Funambulus pennantii* (commonly known as the Northern Palm-squirrel):
    - (i) the life expectancy of the animal, and
    - (ii) the specialised care requirements of the animal, and
    - (iii) the general welfare of the animal.
- (2) In considering whether to grant a renewal of a licence, the Director-General must also have regard to whether the licensee has had an animal of the species to which the application relates in the licensee's keeping at any time during the immediately preceding 12 months.

## **19 Duration of licences: other period prescribed under section 16**

A licence is in force for the period that ends on 30 June immediately after the issue or renewal of the licence.

## **Part 6 – Standards for keeping animals**

## **20 Object of this Part**

The object of this Part is to prescribe (under section 18 (1) (b) of the Act) certain requirements and standards that licensees or licensed premises must comply with.

## **21 Security of premises**

Reasonable precautions must be taken to ensure that premises where controlled category animals are kept are secure against unauthorised entry by persons, except to the extent that the Director-General otherwise approves.

## **22 Enclosures**

- (1) Controlled category animals must be kept in an enclosure that is constructed so as to minimise the risks of:
  - (a) injury to the public, and
  - (b) injury to animal attendants exercising due care while in the enclosure, and
  - (c) injury to any animal in the enclosure, and
  - (d) escape by any animal from the enclosure.
- (2) Vegetation or other material in or near the enclosure must be removed or repositioned if it would otherwise assist an animal to escape.
- (3) The enclosure in which a digging or burrowing animal is kept must be constructed:
  - (a) with a subterranean floor consisting entirely of concrete, or
  - (b) with an enclosing fence of galvanised steel mesh, stainless steel mesh, or concrete, that extends below ground level to a depth of at least 1 metre and then (at that depth) extends horizontally within the enclosure at least 1 metre, or
  - (c) in such other manner as the Director-General considers offers a similar degree of resistance to escape by the animal,and, in each case, the ground or floor of the enclosure must be covered by sufficient soil to enable the animal to dig or burrow without escaping.

## **23 Gates, doors and slides**

- (1) A gate or door on the perimeter of an enclosure in which controlled category animals are kept must open inwards to the enclosure.
- (2) A gate, door or slide on the perimeter of an enclosure in which controlled category animals are kept must be so designed that an animal in the enclosure cannot lift the gate or door off its hinges or the slide off its tracks and cannot unfasten the device that secures the gate, door or slide.
- (3) Entry to an enclosure in which a category 3a animal is kept (other than an enclosure that is a reptile pit) must be by means of a safety entrance through successive gates, doors or slides. All of those gates, doors or slides must be kept locked by key or combination except when a person is in the enclosure.
- (4) If an entrance to an enclosure in which controlled category animals are kept (other than an enclosure that is a drive-through area) is a safety entrance through successive gates or doors, the gates or doors must open inwards to the enclosure.
- (5) A gate, door or slide referred to in this clause that is power-operated must also be capable of manual operation (both within and outside the enclosure) without risk to the operator.
- (6) The location from which a gate, door or slide referred to in this clause, or any other means of access to an enclosure, is operated must be safely accessible and allow a clear view of the gate, door, slide or other means and the immediate area of the gate, door, slide or other means of access.

## **24 Stand-off barriers**

- (1) If an enclosure where a dangerous animal is kept is so constructed that contact between the animal and the public outside the enclosure would be possible, a barrier must be provided that prevents that contact and that is as difficult as reasonably practicable for

the public to evade.

(2) A pit where snakes that are dangerous animals are kept must be deep enough to prevent contact between the public and the snakes.

## **25 Warning signs**

(1) If an enclosure is dangerous because it has an electrified fence or contains an animal that is known or suspected to be a dangerous animal, signs must be provided warning of the danger. The signs must be sufficient in size, legibility and number to give reasonable warning of the danger. They may use words, symbols or both.

(2) If, because of subclause (1), warning signs must be provided at a drive-through area, those signs must be placed at the entrance to the area and also inside the area.

## **26 Exit signs**

The exit from a drive-through area must be clearly marked. A reasonable number of signs must also be used to indicate the route to the exit.

## **27 Safety of structures**

If entry to a structure, or part of a structure, would present a threat to the health or safety of the public because of the condition of the structure, the entrance to the structure:

(a) must be locked to prevent such entry, and

(b) must be provided with signs giving reasonable warning to the public that entry is dangerous and prohibited.

## **28 Separate enclosures in drive-through areas**

If there is access from one enclosure to another within a drive-through area, the access must be so controlled as to prevent an animal in one enclosure from entering the other at will.

# **Part 7 – Penalty notices**

## **29 Penalty notices**

For the purposes of section 27A of the Act:

(a) each offence arising under a provision specified in Column 1 of Schedule 2 is prescribed as a penalty notice offence, and

(b) the prescribed penalty for such an offence is the amount specified in relation to the offence in Column 2 of Schedule 2.

# **Part 8 – Miscellaneous**

## **30 Licensees' returns**

(1) The kind of information to be contained in a return furnished by a licensee under section 21 of the Act is the following:

(a) the numbers and species of animals kept by the licensee at the start of the period specified in the notice served on the licensee,

(b) the numbers and species of animals transferred by the licensee during that period,

(c) the names and licence numbers of the persons to whom the animals were transferred,

(d) the numbers and species of animals transferred to the licensee during that period,

(e) the names and licence numbers of the persons from whom the animals were transferred,

(f) the numbers and species of animals kept by the licensee that were born during that period,

(g) the numbers and species of animals kept by the licensee that died during that period.

(2) A licensee must not provide information in a return under section 21 of the Act that the licensee knows is false or misleading in a material particular. Maximum penalty: 10 penalty units.

### 31 Prescribed address

The address prescribed for the purposes of section 28 of the Act is:

The Director-General  
Department of Primary Industries  
161 Kite Street  
Orange NSW 2800

### 32 Savings

(1) Any act, matter or thing that had effect under the repealed Regulation immediately before its repeal is taken to have effect under this Regulation.

(2) For the purposes of clauses 11 and 12 of this Regulation, a certification given by a registered veterinary surgeon (as referred to in clauses 11 and 12 of the repealed Regulation) is taken to be a certification given by a veterinary practitioner (within the meaning of the *Veterinary Practice Act 2003*).

(3) In this clause, "**the repealed Regulation**" means the *Non-Indigenous Animals Regulation 1997*.

## Schedule 1 Classification of non-indigenous animals

(Clause 6)

### Part 1 – Amphibians

Column 1	Column 2	Column 3
Scientific name	Common name	Category
ORDER ANURA		
Family Bufonidae		
<i>Bufo marinus</i>	Cane Toad	2
Family Dendrobatidae		
<i>Dendrobates auratus</i>	Green Poison-arrow Frog	2
<i>Dendrobates azureus</i>	Blue Poison-arrow Frog	2
<i>Dendrobates tinctorius</i>	Dyeing Poison-arrow Frog	2
Family Leptodactylidae		
<i>Ceratophrys</i> (all species)	Horned-frogs	2
Family Pipidae		
<i>Xenopus laevis</i>	Clawed Toad	2
Family Ranidae		
<i>Pyxicephalus adspersus</i>	African Bullfrog	2
Family Rhacophoridae		
<i>Philautus romeri</i>	Romer's Tree-frog	2
ORDER CAUDATA		
Family Ambystomatidae		
<i>Ambystoma mexicanum</i>	Axolotl	4
Family Cryptobranchidae		
<i>Andrias japonicus</i>	Japanese Salamander; Giant Salamander	2
Family Proteidae		
<i>Necturus alabamensis</i>	Alabama Waterdog	2
<i>Necturus beyeri</i>	Gulf Coast Waterdog	2



Necturus lewisi	Neuse River Waterdog	2
Necturus maculosus	Mudpuppy	2
Necturus punctatus	Dwarf Waterdog	2
Family Salamandridae		
Cynops pyrrhogaster	Japanese Newt; Red-bellied Newt	2
Notophthalmus meridionalis	Black-spotted Newt	2
Notophthalmus perstriatus	Striped Newt	2
Notophthalmus viridescens	Red-spotted Newt	2
Triturus cristatus	Warty Newt; Crested Newt	2
Triturus vulgaris	Common Newt; Smooth Newt	2

## Part 2 – Reptiles

Column 1	Column 2	Column 3
Scientific name	Common name	Category
ORDER CROCODYLIA		
Family Alligatoridae		
Alligator mississippiensis	American Alligator	2
Caiman crocodilus	Brown Caiman	2
Family Crocodylidae		
Crocodylus mindorensis	Philippine Crocodile	2
ORDER SPHENODONTIDA		
Family Sphenodontidae		
Sphenodon punctatus	Cook Strait Tuatara; Stephen Island Tuatara	3a
ORDER SQUAMATA		
[SUB-ORDER LACERTILIA: lizards]		
Family Agamidae		
Calotes (all species)	Variable-lizards	2
Hydrosaurus pustulatus	Philippine Water-lizard; Sail-fin Lizard	2
Family Anguidae		
Pseudopus apodus	Sheltopusik; Glass-lizard	2
Family Chamaeleonidae		
Chamaeleo calyptratus	Veiled Chameleon	2
Chamaeleo jacksonii	Jackson's Chameleon	2
Family Cordylidae		
Cordylus giganteus	Sungazer	2
Gerrhosaurus validus	Giant Plated-lizard	2
Family Gekkonidae		
Eublepharis macularius	Leopard Gekko; Fat-tailed Gekko	2
Gekko gekko	Tokay	2
Hemidactylus frenatus	Cheechak; House Gekko	2
Lepidodactylus lugubris	Mourning Gekko; Sad Gekko	2
Phelsuma madagascariensis	Madagascar Gekko	2
Rhacodactylus auriculatus	Eared Caledonian-gekko	2
Rhacodactylus leachianus	Cuvier's Caledonian-gekko	2

Family Helodermatidae		
Heloderma suspectum	Gila Monster	2
Family Iguanidae		
Basiliscus plumifrons	Double-crested Basilisk	2
Brachylophus fasciatus	Banded Fijian-iguana	2
Brachylophus vitiensis	Crested Fijian-iguana	2
Cyclura cornuta	Rhinoceros Iguana	3a
Iguana iguana	Common Iguana; Green Iguana	2
Family Lacertidae		
Lacerta lepida	Jewelled Lizard; Ocellated Lizard	2
Lacerta viridis	Green Lizard; Emerald Lizard	2
Family Scincidae		
Tribolonotus gracilis	Crocodile Skink	2
Family Teiidae		
Tupinambis teguixin	Black and White Tegu	2
Family Varanidae		
Varanus komodoensis	Komodo Dragon	3a
Varanus salvadorii	Salvadori's Monitor; Papuan Monitor	2
[SUB-ORDER SERPENTES: snakes]		
Family Acrochordidae		
Acrochordus javanicus	Javan File-snake	2
Family Boidae		
[Sub-family Boinae]		
Boa constrictor	Boa Constrictor	2
Candoia (all species)	Pacific Boas	2
Corallus caninus	Emerald Tree-boa	2
Corallus enydris	Garden Tree-boa	2
Epicrates cenchria	Rainbow Boa	2
Eunectes murinus	Anaconda	2
Eunectes notaeus	Yellow Anaconda	2
[Sub-family Pythoninae]		
Bothrochilus boeleni	Boelen's Python	2
Morelia boa	Ringed Python	2
Python curtus	Blood Python; Short Python	2
Python molurus	Indian Python	2
Python regius	Ball Python	2
Python reticulatus	Reticulated Python	2
Python sebae	African Python	2
Family Colubridae		
Boiga dendrophila	Mangrove Snake	2
Drymarchon corais	Cribos	2
Elaphe guttata	Corn Snake; Red Rat-snake	2
Elaphe obsoleta	Black Rat-snake	2
Elaphe quatorlineata	Four-lined Rat-snake	2
Elaphe schrenkii	Russian Rat-snake	2
Elaphe taeniurus	Black-tailed Rat-snake; Taiwan Rat-snake	2
Lampropeltis getulus	King Snake	2
Lampropeltis mexicana	Grey-banded Snake	2
Lampropeltis triangulum	Milk Snake	2
Pituophis melanoleucus	Bull Snake; Pine Snake	2

Family Crotalidae		
<i>Agkistrodon bilineatus</i>	Cantil	2
<i>Agkistrodon contortrix</i>	Northern Copperhead	2
<i>Agkistrodon piscivorus</i>	Water Moccasin	2
<i>Bothriechis schlegeli</i>	Eye-lash Viper	2
<i>Bothrops alternatus</i>	Urutu	2
<i>Crotalus adamanteus</i>	Eastern Diamondback	2
<i>Crotalus atrox</i>	Western Diamondback	2
<i>Crotalus basiliscus</i>	Mexican Rattlesnake	2
<i>Crotalus lepidus</i>	Rock Rattlesnake	2
<i>Crotalus ruber</i>	Red Rattlesnake	2
<i>Crotalus viridis</i>	Prairie Rattlesnake	2
<i>Sistrurus catenatus</i>	Massasauga	2
Family Elapidae		
<i>Hemachatus haemachatus</i>	Ringhal's Cobra	2
<i>Laticauda schistorhynchus</i>	Banded Seasnake	2
<i>Naja haje</i>	Egyptian Cobra	2
<i>Naja melanoleuca</i>	Forest Cobra; White-lipped Cobra	2
<i>Naja mossambica</i>	Mozambique Cobra	2
<i>Naja naja</i>	Indian Cobra	2
<i>Ophiophagus hannah</i>	King Cobra	2
Family Viperidae		
<i>Bitis gabonica</i>	Gaboon Viper	2
<i>Bitis nasicornis</i>	Rhinoceros Viper	2
<i>Daboia russelli</i>	Russell's Viper	2
<i>Vipera ammodytes</i>	Sand Adder; Sand Viper	2
ORDER TESTUDINES		
[SUB-ORDER CRYPTODIRES: hidden-necked turtles]		
Family Chelydridae		
<i>Chelydra serpentina</i>	Common Snapping-turtle; Common Snapper	2
<i>Macrolemys temminckii</i>	Alligator Snapping-turtle; Alligator Snapper	2
Family Emydidae		
[Sub-family Batagurinae]		
<i>Chinemys reevesii</i>	Chinese Three-keeled Turtle	2
<i>Cistoclemmys flavomarginata</i>	Yellow-margined Box-turtle	2
<i>Cuora amboinensis</i>	Malayan Box-turtle	2
<i>Cuora trifasciata</i>	Chinese Three-striped Box-turtle	2
<i>Heosemys spinosa</i>	Spiny Turtle; Spiny Terrapin	2
<i>Mauremys caspica</i>	Caspian Turtle	2
<i>Rhinoclemmys pulcherrima</i>	Painted Wood-turtle; Mexican Wood-turtle	2
[Sub-family Emydinae]		
<i>Chrysemys picta</i>	Painted Turtle	2
<i>Clemmys guttata</i>	Spotted Turtle	2
<i>Clemmys insculpta</i>	Wood Turtle	2
<i>Clemmys marmorata</i>	Pacific Pond-turtle; Western Pond-turtle	2
<i>Graptemys geographica</i>	Common Map-turtle	2

<i>Graptemys pseudogeographica</i>	False Map-turtle; Eastern Map-turtle	2
<i>Graptemys versa</i>	Texas Map-turtle	2
<i>Pseudemys floridana</i>	Common Cooter; Florida Slider	2
<i>Terrapene carolina</i>	Common Box-turtle	2
<i>Trachemys scripta</i>	Common Slider; Yellow-bellied Slider	2
Family Kinosternidae		
<i>Kinosternon flavescens</i>	Yellow Mud-turtle	2
<i>Kinosternon subrubrum</i>	Common Mud-turtle	2
<i>Staurotypus triporcatus</i>	Mexican Musk-turtle; Mexican Mud-turtle	2
<i>Sternotherus minor</i>	Loggerhead Musk-turtle; Musk Turtle	2
Family Testudinidae		
<i>Aldabrachelys elephantina</i>	Aldabra Tortoise; Aldabra Giant Tortoise	3a
<i>Chersine angulata</i>	Bowsprit Tortoise	3a
<i>Geochelone chilensis</i>	Chaco Tortoise	2
<i>Geochelone elegans</i>	Indian Star-tortoise	3a
<i>Geochelone nigra</i>	Galapagos Tortoise	3a
<i>Geochelone pardalis</i>	Leopard Tortoise	3a
<i>Geochelone radiata</i>	Radiated Tortoise	3a
<i>Geochelone sulcata</i>	Spurred Tortoise	3a
<i>Gopherus agassizii</i>	Desert Tortoise	3a
<i>Indotestudo elongata</i>	Elongated Tortoise	3a
<i>Kinixys belliana</i>	Bell's Hingeback-tortoise	3a
<i>Manouria emys</i>	Asian Brown-tortoise	3a
<i>Testudo graeca</i>	Spur-thighed Tortoise	3a
<i>Testudo hermanni</i>	Hermann's Tortoise; Greek Tortoise	3a
<i>Testudo horsfieldii</i>	Horsfield's Tortoise	2
Family Trionychidae		
<i>Apalone ferox</i>	Florida Softshell-turtle	2
<i>Pelodiscus sinensis</i>	Chinese Softshell-turtle	2
[SUB-ORDER PLEURODIRES: side-necked turtles]		
Family Chelidae		
<i>Chelus fimbriatus</i>	Matamata	2
<i>Platemys platycephala</i>	Twist-necked Turtle	2

### Part 3 – Mammals

Column 1	Column 2	Column 3
Scientific name	Common name	Category
ORDER ARTIODACTYLA		
Family Bovidae		
[Sub-family Antilopinae]		
<i>Antilope cervicapra</i>	Blackbuck	3b
<i>Gazella dama</i>	Addra Gazelle	2

Gazella granti	Grant's Gazelle	2
[Sub-family Bovinae]		
Bison bison	American Bison; Buffalo	3b
Bos grunniens	Domestic Yak	2
Bos javanicus	Banteng	3b
Bos taurus	Domestic Cattle	4
Boselaphus tragocamelus	Nilgai	3a
Bubalus bubalis	Domestic Water Buffalo	3b
Syncerus caffer	Congo Buffalo	2
Taurotragus oryx	Common Eland	3a
Tragelaphus angasii	Lowland Nyala	2
Tragelaphus eurycerus	Bongo	2
Tragelaphus spekii	Sitatunga	2
Tragelaphus strepsiceros	Greater Kudu	2
[Sub-family Caprinae]		
Ammotragus lervia	Barbary Sheep	2
Capra hircus	Domestic Goat	4 & 5
Hemitragus jemlahicus	Himalayan Tahr	2
Ovis aries	Domestic Sheep	4
Rupicapra rupicapra	Chamois	2
[Sub-family Hippotraginae]		
Addax nasomaculatus	Addax	2
Hippotragus niger	Sable Antelope	2
Oryx dammah	Scimitar Oryx	3a
Oryx gazella	Gemsbok	2
Oryx leucoryx	Arabian Oryx	3a
[Sub-family Reduncinae]		
Kobus ellipsiprymnus	Waterbuck	2
Kobus leche	Kafue Lechwe	2
Family Camelidae		
Camelus dromedarius	Dromedary; Arabian Camel	3b
Lama glama	Domestic Llama; Llama	4
Lama guanicoe	Guanicoe	3b
Lama pacos	Domestic Alpaca; Alpaca	4
Vicugna vicugna	Vicugna	3b
Family Cervidae		
[Sub-family Cervinae]		
Axis axis	Spotted Deer; Chital	4
Axis porcinus	Hog Deer	4
Cervus elaphus	Red Deer; Wapiti; Elk	4
Cervus timorensis	Rusa Deer; Timor Deer	4
Cervus unicolor	Sambar	4
Dama dama	Fallow Deer	4

[Sub-family Muntiacinae]		
Muntiacus muntjak	Indian Muntjak	3b
[Sub-family Odocoileinae]		
Odocoileus virginianus	White-tailed Deer	2
Family Giraffidae		
Giraffa camelopardalis	Giraffe	3a
Family Hippopotamidae		
Hexaprotodon liberiensis	Pygmy Hippopotamus	3a
Hippopotamus amphibius	Common Hippopotamus	3a
Family Suidae		
Sus scrofa	Wild Boar	5
Sus domesticus	Domestic Pig	4 & 5
Family Tayassuidae		
Pecari tajacu	Collared Pecari	2
ORDER CARNIVORA		
Family Canidae		
Canis latrans	Coyote	2
Canis lupus	Wolf	2
Canis familiaris	Domestic Dog	4 & 5
Canis mesomelas	Black-backed Jackal	2
Chrysocyon brachyurus	Maned Wolf	2
Cuon alpinus	Dhole; Red Dog	2
Lycaon pictus	Hunting Dog; African Hunting Dog	2
Nyctereutes procyonoides	Raccoon Dog; Raccoon-dog	2
Vulpes vulpes	Red Fox; European Red Fox	5
Vulpes zerda	Fennec Fox	2
Family Felidae		
[Sub-family Acinonychinae]		
Acinonyx jubatus	Cheetah	3a
[Sub-family Felinae]		
Caracal caracal	Caracal	2
Catopuma temminckii	Asian Golden Cat	2
Felis chaus	Jungle Cat	2
Felis catus	Domestic Cat	4 & 5
Felis concolor	Puma	3a
Herpailurus yaguarondi	Jaguarundi	2
Leopardus pardalis	Ocelot	2
Leopardus wiedii	Margay	2

Leptailurus serval	Serval	2
Lynx lynx	Eurasian Lynx	2
Lynx rufus	Bobcat	2
Oncifelis geoffroyi	Geoffroy's Cat	2
Otocolobus manul	Pallas's Cat	2
Prionailurus bengalensis	Leopard Cat	2
Prionailurus viverrinus	Fishing Cat	3a
[Sub-family Pantherinae]		
Neofelis nebulosa	Clouded Leopard	3a
Panthera leo	Lion	3a
Panthera onca	Jaguar	3a
Panthera pardus	Leopard	3a
Panthera tigris	Tiger	3a
Uncia uncia	Snow Leopard	3a
Family Herpestidae		
Helogale parvula	Dwarf Mongoose	2
Suricata suricata	Slender-tailed Meerkat	2
Family Hyaenidae		
Crocuta crocuta	Spotted Hyaena	2
Hyaena hyaena	Striped Hyaena	2
Family Mustelidae		
[Sub-family Lutrinae]		
Amblonyx cinereus	Small-clawed Otter	2
Lontra canadensis	North American Otter	2
Lutrogale perspicillata	Smooth-coated Otter	2
[Sub-family Melinae]		
Meles meles	Eurasian Badger; Old World Badger	2
[Sub-family Mephitinae]		
Mephitis mephitis	Striped Skunk	2
[Sub-family Mustelinae]		
Eira barbara	Tayra	2
Mustela putorius	Ferret	4
Family Otariidae		
Zalophus californianus	Californian Sea-lion	3a
Family Phocidae		
Phoca vitulina	Harbour Seal	3a
Family Procyonidae		
[Sub-family Potosinae]		
Potos flavus	Kinkajou	2
[Sub-family Procyoninae]		
Nasua nasua	Coati	2
Procyon lotor	Common Raccoon	2

Family Ursidae		
Ailurus fulgens	Red Panda; Lesser Panda	2
Helarctos malayanus	Sun Bear	3a
Ursus americanus	American Black Bear	3a
Ursus arctos	Brown Bear	3a
Ursus maritimus	Polar Bear	3a
Ursus thibetanus	Asiatic Black Bear	3a
Family Viverridae		
[Sub-family Paradoxurinae]		
Arctictis binturong	Binturong	2
Arctogalidia trivirgata	Three-striped Palm-civet; Small-toothed Palm-civet	2
[Sub-family Viverrinae]		
Genetta maculata	Rusty-spotted Genet	2
ORDER DASYUROMORPH A		
Family Dasyuridae		
Dasyurus albopunctatus	New Guinea Quoll	2
ORDER DIPROTODONTIA		
Family Macropodidae		
Dendrolagus dorianus	Doria's Tree-kangaroo	2
Dendrolagus goodfellowi	Goodfellow's Tree-kangaroo	2
Dendrolagus matschiei	Matschie's Tree-kangaroo	2
Dorcopsis luctuosa	Grey Dorcopsis	2
Family Petauridae		
Petaurus breviceps papuanus	Sugar Glider	2
Family Phalangeridae		
Strigocuscus gymnotis	Ground Cuscus	2
ORDER INSECTIVORA		
Family Erinaceidae		
Erinaceus europaeus	European Hedgehog	2
ORDER LAGOMORPHA		
Family Leporidae		
Lepus europaeus	European Hare	5
Oryctolagus cuniculus	European Rabbit	4 & 5
ORDER MONOTREMATA		
Family Tachyglossidae		



Zaglossus bruijnii	Long-beaked Echidna; Long-nosed Echidna	2
ORDER PERISSODACTYLA		
Family Equidae		
Equus asinus	Donkey	4
Equus burchellii	Common Zebra; Burchell's Zebra	2
Equus caballus	Domestic Horse	4
Equus ferus przewalskii	Przewalski's Horse	2
Equus grevyi	Grevy's Zebra	2
Equus onager	Onager	2
Family Rhinocerotidae		
Ceratotherium simum	White Rhinoceros	3a
Diceros bicornis	Black Rhinoceros	3a
Rhinoceros unicornis	Indian Rhinoceros	2
Family Tapiridae		
Tapirus indicus	Malayan Tapir	2
Tapirus terrestris	Brazilian Tapir	2
ORDER PRIMATES		
Family Callitrichidae		
Callithrix jacchus	Common Marmoset	2
Callithrix pygmaea	Pygmy Marmoset	2
Leontopithecus rosalia	Golden Lion-tamarin	2
Saguinus fuscicollis	Saddle-backed Tamarin; Weddell's Tamarin	2
Saguinus imperator	Emperor Tamarin	2
Saguinus labiatus	Red-bellied Tamarin; White-lipped Tamarin	2
Saguinus midas	Red-handed Tamarin; Golden-handed Tamarin	2
Saguinus mystax	Moustached Tamarin	2
Saguinus oedipus	Cotton-top Tamarin	2
Family Cebidae		
Aotus trivirgatus	Northern Night-monkey; Northern Grey-necked Owl-monkey	2
Ateles belzebuth	Long-haired Spider-monkey; White-bellied Spider-monkey	3a
Ateles fusciceps	Brown-headed Spider-monkey	3a
Ateles geoffroyi	Black-handed Spider-monkey	3a
Ateles paniscus	Black Spider-monkey	3a
Cebus albifrons	Brown Pale-fronted Capuchin; White-fronted Capuchin	2
Cebus apella	Black-capped Capuchin; Tufted Capuchin	2
Saimiri boliviensis	Bolivian Squirrel-monkey	2
Saimiri sciureus	Common Squirrel-monkey	2
Family Cercopithecidae		
[Sub-family Cercopithecinae]		
Cercopithecus diana	Diana Monkey	2
Cercopithecus mitis	Blue Monkey	2
Cercopithecus neglectus	De Brazza's Monkey	2
Cercopithecus petaurista	Lesser Spot-nosed Guenon	2

<i>Chlorocebus aethiops</i>	Savannah Monkey Vervet; Green Monkey; Grivet	2
<i>Erythrocebus patas</i>	Patas Monkey	2
<i>Lophocebus albigena</i>	Black Mangabey; Crested Mangabey; White-cheeked Mangabey	2
<i>Macaca arctoides</i>	Bear Macaque; Stump-tailed Macaque	3a
<i>Macaca fascicularis</i>	Crab-eating Macaque; Long-tailed Macaque	3a
<i>Macaca fuscata</i>	Japanese Macaque	3a
<i>Macaca maura</i>	Moor Macaque; Celebes Moor-macaque	3a
<i>Macaca mulatta</i>	Rhesus Macaque	3a
<i>Macaca nemestrina</i>	Pig-tailed Macaque; Pigtail Macaque	3a
<i>Macaca nigra</i>	Celebes Ape; Celebes Black Macaque; Crested Macaque	3a
<i>Macaca radiata</i>	Bonnet Macaque	3a
<i>Macaca silenus</i>	Liontail Macaque; Lion-tailed Macaque	3a
<i>Mandrillus sphinx</i>	Mandrill	2
<i>Miopithecus talapoin</i>	Talapoin	2
<i>Papio hamadryas</i>	Baboon; Hamadryas Baboon; Olive Baboon; Yellow Baboon; Guinea Baboon; Chacma Baboon	2
<i>Theropithecus gelada</i>	Gelada; Gelada Baboon	2
[Sub-family Colobinae]		
<i>Colobus guereza</i>	Eastern Black-and-white Colobus; Abyssinian Guereza; Guereza	2
<i>Semnopithecus entellus</i>	Entellus Langur; Hanuman Langur	2
<i>Trachypithecus cristatus</i>	Silvered Leaf-monkey; Silvered Langur	2
<i>Trachypithecus obscurus</i>	Dusky Leaf-monkey	2
<i>Trachypithecus vetulus</i>	Purple-faced Leaf-monkey	2
Family Galagonidae		
<i>Galago senegalensis</i>	Northern Lesser Bushbaby	2
<i>Otolemur crassicaudatus</i>	Thick-tailed Greater Bushbaby	2
Family Hominidae		
<i>Gorilla gorilla</i>	Gorilla	3a
<i>Pan troglodytes</i>	Chimpanzee	3a
<i>Pongo pygmaeus</i>	Orang-hutan; Orang-utan	3a
Family Hylobatidae		
<i>Hylobates agilis</i>	Dark-handed Gibbon; Agile Gibbon	2
<i>Hylobates concolor</i>	Black Gibbon; Crested Gibbon	2
<i>Hylobates hoolock</i>	Hoolock Gibbon; White-browed Gibbon	2
<i>Hylobates klossi</i>	Kloss's Gibbon	2
<i>Hylobates lar</i>	White-handed Gibbon; Common Gibbon	2
<i>Hylobates leucogenys</i>	White-cheeked Gibbon	2
<i>Hylobates moloch</i>	Javan Gibbon; Silvery Gibbon	2
<i>Hylobates muelleri</i>	Bornean Gibbon; Muller's Gibbon	2
<i>Hylobates syndactylus</i>	Siamang	2
Family Lemnidae		
<i>Eulemur fulvus</i>	Brown Lemur	2
<i>Eulemur macaco</i>	Black Lemur	2
<i>Eulemur mongoz</i>	Mongoose Lemur	2

Lemur catta	Ring-tailed Lemur	2
Varecia variegata	Ruffed Lemur	2
Family Loridae		
Loris tardigradus	Slender Loris	2
Nycticebus coucang	Slow Loris	2
ORDER PROBOSCIDEA		
Family Elephantidae		
Elephas maximus	Asian Elephant; Asiatic Elephant	3a
Loxodonta africana	African Elephant	3a
ORDER RODENTIA		
Family Castoridae		
Castor canadensis	American Beaver	2
Family Caviidae		
Cavia porcellus	Domestic Guinea-pig	4
Dolichotis patagonum	Patagonian Cavy	2
Family Dasyproctidae		
Dasyprocta azarae	Green Agouti	2
Dasyprocta leporina	Brazilian Agouti	2
Family Hydrochaeridae		
Hydrochaeris hydrochaeris	Capybara	2
Family Hystricidae		
Hystrix cristata	African Porcupine	2
Hystrix indica	Indian Crested Porcupine	2
Family Muridae		
Mus musculus	House Mouse	4 & 5
Rattus norvegicus	Brown Rat	4 & 5
Rattus rattus	Black Rat	4 & 5
Family Pedetidae		
Pedetes capensis	Spring Hare	2
Family Sciuridae		
Callosciurus (all species)	Giant Squirrels	2
Cynomys ludovicianus	Black-tailed Prairie-dog	2
Funambulus pennantii	Northern Palm-squirrel	2
Tamias (all species)	Chipmunks	2
ORDER SCANDENTIA		
Family Tupaiidae		
Tupaia glis	Common Tree-shrew	2
ORDER TUBULIDENTATA		
Family Orycteropodidae		
Orycteropus afer	Aardvark	2
ORDER XENARTHRA		

Family Dasypodidae		
Chaetophractus villosus	Hairy Armadillo	2
Dasypus novemcinctus	Long-nosed Armadillo	2
Family Megalonychidae		
Choloepus hoffmanni	Two-toed Sloth; Hoffmann's Sloth	3a
Family Myrmecophagidae		
Myrmecophaga tridactyla	Giant Anteater	3a

## Part 4 – Birds

Column 1	Column 2	Column 3
Scientific name	Common name	Category
ORDER ANSERIFORMES		
Family Anatidae		
Aix galericulata	Mandarin Duck	4
Aix sponsa	Wood Duck	4
Alopochen aegyptiacus	Egyptian Goose	4
Anas platyrhynchos	Mallard and all strains of domestic duck	4
Anser anser	Greylag and all domestic strains of geese	4
Anser cygnoides	Chinese Goose; Swan Goose	4
Aythya novaeseelandiae	New Zealand Scaup	4
Branta canadensis	Canada Goose	4
Cairina moschate	Muscovy Duck	4
Cygnus olor	Mute Swan	4
Tadorna ferruginea	Ruddy Shelduck	4
Tadorna variegata	Paradise Shelduck	4
ORDER CICONIIFORMES		
Family Ciconiidae		
Vultur gryphus	Andean Condor	4
Family Phoenicopteridae		
Phoenicopterus chilensis	Chilean Flamingo	4
Phoenicopterus ruber	Greater Flamingo	4
ORDER COLUMBIFORMES		
Family Columbidae		
Caloenas nicobarica	Nicobar Pigeon	4
Columba livia	Rock Pigeon; Common Pigeon	4
Columbina talpacoti	Talpacoti; Ruddy Ground-dove	4
Gallicolumba jobiensis	White Bibbed Ground-dove	4
Gallicolumba luzonica	Luzon Bleeding-heart Pigeon	4
Goura victoria	Victoria Crowned-pigeon	4
Hemiphaga novaeseelandiae	New Zealand Pigeon	4
Oena capensis	Masked Dove; Harelquin Dove; Namaqua Dove	4
Streptopelia risoria	Ringed Turtle Dove; Barbary Dove	4

<i>Streptopelia chinensis</i>	Spotted Dove	4
<i>Streptopelia senegalensis</i>	Laughing Dove	4
<i>Streptopelia tranquebarica</i>	Red Collared-dove	4
ORDER CRACIFORMES		
Family Cracidae		
<i>Mitu tuberosa</i>	Razor-billed Curassow	4
ORDER GALLIFORMES		
Family Numididae		
<i>Numida meleagris</i>	Helmeted Guineafowl	4
Family Odontophoridae		
<i>Colinus virginianus</i>	Northern Bobwhite	4
<i>Lophortyx californica</i>	California Quail	4
Family Phasianidae		
<i>Alectoris chukar</i>	Chukar Partridge	4
<i>Chrysolophus amherstiae</i>	Lady Amherst's Pheasant	4
<i>Chrysolophus pictus</i>	Golden Pheasant	4
<i>Coturnix chinensis</i>	King Quail; Chinese Painted Quail	4
<i>Coturnix coturnix</i>	Common Quail	4
<i>Coturnix japonica</i>	Japanese Quail	4
<i>Francolinus francolinus</i>	Black Francolin	4
<i>Gallus gallus</i>	Red Junglefowl and all strains of domestic chicken	4
<i>Lophophorus impejanus</i>	Himalayan Monal	4
<i>Lophura diardi</i>	Siamese Pheasant	4
<i>Lophura edwardsi</i>	Edward's Pheasant	4
<i>Lophura leucomelanos</i>	Kalij Pheasant	4
<i>Lophura nycthemera</i>	Silver Pheasant	4
<i>Lophura swinhoii</i>	Swinhoe's Pheasant	4
<i>Meleagris gallopavo</i>	Turkey	4
<i>Pavo cristatus</i>	Indian Peafowl	4
<i>Pavo muticus</i>	Green Peafowl	4
<i>Phasianus colchicus</i>	Common Pheasant	4
<i>Syrnaticus reevesii</i>	Reeve's Pheasant	4
ORDER PASSERIFORMES		
Family Alaudidae		
<i>Alauda arvensis</i>	Common Skylark	4
Family Fringillidae		
<i>Carduelis cannabina</i>	Eurasian Linnet	4
<i>Carduelis carduelis</i>	European Goldfinch	4
<i>Carduelis chloris</i>	European Greenfinch	4
<i>Carduelis cucullata</i>	Red Siskin	4
<i>Carduelis flammea</i>	Common Redpoll	4
<i>Carduelis magellanica</i>	Black-headed Siskin	4
<i>Carduelis notata</i>	Black-headed Siskin	4
<i>Carduelis sinica</i>	Oriental Greenfinch	4
<i>Carduelis spinoides</i>	Yellow-breasted Greenfinch	4
<i>Carduelis spinus</i>	Eurasian Siskin	4
<i>Carduelis uropygialis</i>	Yellow-rumped Siskin	4
<i>Carpodacus mexicanus</i>	House Finch	4
<i>Carpodacus purpureus</i>	Purple Finch	4
<i>Coryphospingus cucullatus</i>	Red-crested Finch	4

<i>Emberiza citrinella</i>	Yellowhammer	4
<i>Fringilla coelebs</i>	Chaffinch	4
<i>Paroaria coronata</i>	Red-crested Cardinal	4
<i>Serinus atrogularis</i>	Southern Yellow-rumped Seedeater	4
<i>Serinus canaria</i>	Canary	4
<i>Serinus dorsostriatus</i>	White-bellied Canary	4
<i>Serinus dorsostriatus</i> x <i>Serinus xanthopygius</i>	White-bellied Canary x Abyssinian Yellow-rumped Seedeater	4
<i>Serinus flaviventris</i>	Yellow Canary	4
<i>Serinus leucopygius</i>	White-rumped Seedeater	4
<i>Serinus mozambicus</i>	Yellow-fronted Canary	4
<i>Serinus serinus</i>	European Serin	4
<i>Serinus xanthopygius</i>	Abyssinian Yellow-rumped Seedeater	4
<i>Sicalis flaveola</i>	Saffron Finch	4
<i>Tiaris canora</i>	Cuban Grassquit	4
<i>Volatinia jacarina</i>	Jacarina; Blue-black Grassquit	4
Family Muscicapidae		
<i>Copsychus malabaricus</i>	White-rumped Shama	4
<i>Copsychus saularis</i>	Oriental Magpie-robin	4
<i>Turdus merula</i>	Eurasian Blackbird	4
<i>Turdus philomelos</i>	Song Thrush	4
Family Passeridae		
<i>Amadina erythrocephala</i>	Red-headed Finch	4
<i>Amadina fasciata</i>	Cut-throat Finch	4
<i>Amandava amandava amandava</i>	Red Avadavat	4
<i>Amandava amandava punicea</i>	Red Strawberry Finch	4
<i>Amandava formosa</i>	Green Avadavat	4
<i>Amandava subflava</i>	Zebra Waxbill	4
<i>Erythrura cyaneovirens</i>	Red-headed Parrotfinch	4
<i>Erythrura hyperythra</i>	Tawny-breasted Parrotfinch	4
<i>Erythrura pealii</i>	Fiji Parrotfinch	4
<i>Erythrura prasina</i>	Pin-tailed Parrotfinch	4
<i>Erythrura psittacea</i>	Red-throated Parrotfinch; Red faced Parrotfinch	4
<i>Erythrura trichroa</i> (excluding <i>Erythrura sigillifera</i> )	Blue-faced Parrotfinch	4
<i>Erythrura tricolor</i>	Tricolored Parrotfinch	4
<i>Erythrura trichroa</i> x <i>Erythrura tricolor</i>	Blue-faced Parrotfinch x Tricolored Parrotfinch	4
<i>Estrilda astrild</i>	St Helena Waxbill; Common Waxbill	4
<i>Estrilda melpoda</i>	Orange-cheeked Waxbill	4
<i>Estrilda troglodytes</i>	Black-rumped Waxbill	4
<i>Euplectes afer</i>	Yellow-crowned Bishop	4
<i>Euplectes axillaris</i>	Red-shouldered Whydah, Fan-tailed Widow-bird	4
<i>Euplectes orix franciscana</i>	Orange Bishop Weaver	4
<i>Euplectes orix orix</i>	Red Bishop Weaver; Grenadier Weaver	4
<i>Euschistospiza dybowskii</i>	Dybowskis Twinspot	4
<i>Foudia eminentissima</i>	Red-headed Fody	4
<i>Foudia madagascariensis</i>	Madagascar Fody	4
<i>Hypargos niveoguttatus</i>	Peters's Twinspot	4

Lagonosticta rubricata	African Firefinch	4
Lagonosticta senegala	Red-billed Firefinch	4
Lonchura bicolor	Rufous-backed Munia	4
Lonchura cantans	Silverbill	4
Lonchura domestica	Bengalese Mannikin	4
Lonchura griseicapilla	Grey-headed Silverbill	4
Lonchura leucogastroides	White-bellied Munia; Javan Munia	4
Lonchura maja	White-headed Munia	4
Lonchura malabarica	White-throated Silverbill	4
Lonchura malacca atricapilla	Southern Black-headed Munia	4
Lonchura malacca ferruginosa	Chestnut Munia	4
Lonchura malacca malacca	Black-headed Munia; Black-headed Nun	4
Lonchura punctulata	Spice Finch; Scaly-breasted Munia	4
Lonchura striata	White-rumped Munia	4
Mandingoa nitidula	Green-backed Twinspot	4
Padda oryzivora	Java Sparrow	4
Passer domesticus	House Sparrow	4
Passer flaveolus	Plain-backed Sparrow	4
Passer luteus	Sudan Golden Sparrow	4
Passer montanus	Eurasian Tree Sparrow	4
Pytilia hypogrammica	Yellow-winged Pytilia	4
Pytilia hypogrammica lopezi	Red-faced Aurora	4
Pytilia melba	Green-winged Pytilia; Melba Finch	4
Pytilia phoenicoptera	Red-winged Pytilia; Aurora Finch	4
Uraeginthus angolensis	Blue-breasted Cordonbleu	4
Uraeginthus bengalus	Red-cheeked Cordonbleu	4
Uraeginthus cyanocephala	Blue-capped Cordonbleu	4
Uraeginthus granatina	Common Grenadier	4
Uraeginthus ianthinogaster	Purple Grenadier	4
Vidua macroura	Pin-tailed Whydah	4
Family Pycnonotidae		
Pycnonotus jocosus	Red-whiskered Bulbul	4
Family Sturnidae		
Acridotheres tristis	Common Myna	4
Sturnus vulgaris	Common Starling	4
Family Sylviidae		
Leiothrix argentea	Silver-eared Mesia	4
Leiothrix lutea	Red-billed Leiothrix	4
ORDER PSITTACIFORMES		
Family Psittacidae		
Agapornis fischeri	Fischer's Lovebird	4
Agapornis lilianae	Nyasa Lovebird	4
Agapornis nigrigenis	Black-cheeked Lovebird	4
Agapornis personata	Masked Lovebird	4
Agapornis roseicollis	Peach-faced Lovebird	4
Alisterus amboinensis	Moluccan King-parrot	4
Amazona aestiva	Blue-fronted Parrot	4
Amazona albifrons	White-fronted Parrot	4
Amazona amazonica	Orange-winged Parrot	4
Amazona auropalliata	Yellow-naped Parrot	4
Amazona autumnalis	Red-lored Amazon	4

Amazona finschi	Lilac-crowned Parrot	4
Amazona leucocephala	Cuban Parrot	4
Amazona ochrocephala	Yellow-headed Amazon	4
Amazona oratrix	Yellow-headed Parrot	4
Amazona pretrei	Red-spectacled Parrot	4
Amazona viridigenalis	Red-crowned Parrot	4
Amazona xanthops	Yellow-faced Parrot	4
Anodorhynchus hyacinthinus	Hyacinth Macaw	4
Ara ambigua	Great Green Macaw	4
Ara ararauna	Blue-and-gold Macaw	4
Ara ararauna x Ara.chloropterus	Blue-and-gold Macaw x Green-winged Macaw	4
Ara auricollis	Yellow-collared Macaw	4
Ara chloropterus	Green-winged Macaw	4
Ara macao	Scarlet Macaw	4
Ara manilata	Red-bellied Macaw	4
Ara maracana	Blue-winged Macaw	4
Ara militaris	Military Macaw	4
Ara nobilis	Red-shouldered Macaw	4
Ara rubrogenys	Red-fronted Macaw	4
Ara severa	Chestnut-fronted Macaw	4
Aratinga acuticaudata	Blue-crowned Parakeet	4
Aratinga aurea	Golden-crown Conure	4
Aratinga auricapilla	Golden-capped Conure	4
Aratinga auricapilla x Aratinga jandaya	Golden-capped Conure x Janday Conure	4
Aratinga guarouba	Golden Parakeet	4
Aratinga jandaya	Janday Conure	4
Aratinga solstitialis	Sun Conure	4
Aratinga weddellii	Dusky-headed Conure	4
Bolborhynchus lineola	Barred Parakeet	4
Cacatua alba	White Cockatoo	4
Cacatua goffini	Tanimbar Cockatoo	4
Cacatua moluccensis	Salmon-crested Cockatoo	4
Cacatua sulphurea	Yellow-crested Cockatoo	4
Chalcopsitta atra	Black Lory	4
Chalcopsitta atra x Trichoglossus haematodus	Black Lory x Rainbow Lorikeet	4
Chalcopsitta cardinalis	Cardinal Lory	4
Chalcopsitta cardinalis x Trichoglossus haematodus	Cardinal Lory x Rainbow Lorikeet	4
Chalcopsitta duivenbodei	Brown Lory	4
Chalcopsitta sintillata	Yellow-streaked Lory	4
Charmosyna papou	Papuan Lorikeet	4
Cyanoliseus patagonus	Burrowing Parakeet	4
Cyanoramphus auriceps auriceps	Yellow-fronted Kakariki	4
Cyanoramphus novaezelandiae novaezelandiae	Red-fronted Kakariki	4
Cyanoramphus unicolor	Antipodes Parakeet	4
Deropterus accipitrinus	Red-fan Parrot	4
Eclectus roratus	Eclectus Parrot	4
Eclectus roratus polychloros	Red-sided Eclectus Parrot	4



<i>Eclectus roratus solomonensis</i>	Solomon Island Eclectus Parrot	4
<i>Eclectus roratus vosmaeri</i>	Vosmaer's Eclectus	4
<i>Eos bornea</i>	Red Lory	4
<i>Eos cyanogenia</i>	Black-winged Lory	4
<i>Eos histrio</i>	Red-and-blue Lory	4
<i>Eos reticulata</i>	Blue-streaked Lory	4
<i>Eos semilarvata</i>	Blue-eared Lory	4
<i>Eos squamata</i>	Violet-necked Lory	4
<i>Forpus coelestis</i>	Pacific Parrotlet	4
<i>Loriculus galgulus</i>	Blue-crowned Hanging-parrot	4
<i>Lorius chlorocercus</i>	Yellow-bibbed Lory	4
<i>Lorius domicella</i>	Purple-naped Lory	4
<i>Lorius garrulus</i>	Chattering Lory	4
<i>Lorius lory</i>	Black-capped Lory	4
<i>Myopsitta monachus</i>	Monk Parrot	4
<i>Nandayus nenday</i>	Nanday Conure	4
<i>Neopsittacus musschenbroekii</i>	Yellow-billed Lorikeet	4
<i>Nestor notabilis</i>	Kea	4
<i>Phigys solitarius</i>	Collared Lory	4
<i>Pionites leucogaster</i>	White-bellied Parrot	4
<i>Pionites melanocephala</i>	Black-headed Parrot	4
<i>Pionus chalcopterus</i>	Bronze-winged Parrot	4
<i>Pionus senilis</i>	White-crowned Parrot	4
<i>Poicephalus gulielmi</i>	Red-fronted Parrot	4
<i>Poicephalus meyeri</i>	Meyers Parrot	4
<i>Poicephalus robustus</i>	Brown-necked Parrot	4
<i>Poicephalus rufiventris</i>	Red-bellied Parrot	4
<i>Poicephalus senegalus</i>	Senegal Parrot	4
<i>Prosopeia personata</i>	Masked Shining-parrot	4
<i>Prosopeia tabuensis</i>	Red Shining-parrot	4
<i>Pseudeos fuscata</i>	Dusky Lory	4
<i>Psittacula alexandri</i>	Red-breasted Parakeet	4
<i>Psittacula columboides</i>	Malabar Parakeet	4
<i>Psittacula cyanocephala</i>	Plum-headed Parakeet	4
<i>Psittacula derbiana</i>	Derbyan Parakeet	4
<i>Psittacula eupatria</i>	Alexandrine Parakeet	4
<i>Psittacula himalayana</i>	Slaty-headed Parakeet	4
<i>Psittacula krameri</i>	Indian Ring-necked Parakeet	4
<i>Psittacula roseata</i>	Blossom-headed Parakeet	4
<i>Psittacus erithacus</i>	African Grey Parrot	4
<i>Psitteuteles goldiei</i>	Goldies Lorikeet	4
<i>Pyrrhura cruentata</i>	Blue-throated Conure	4
<i>Pyrrhura egregia</i>	Fiery-shouldered Parakeet	4
<i>Pyrrhura frontalis</i>	Maroon-bellied Conure	4
<i>Pyrrhura leucotis</i>	White-eared Parakeet	4
<i>Pyrrhura melanura</i>	Maroon-tailed Conure	4
<i>Pyrrhura molinae</i>	Green-cheeked Parakeet	4
<i>Pyrrhura perlata</i>	Pearly Parakeet	4
<i>Pyrrhura picta</i>	Painted Parakeet	4
<i>Pyrrhura rhodogaster</i>	Crimson-bellied Parakeet	4
<i>Pyrrhura rupicola</i>	Black-capped Parakeet	4

Rhynchopsitta pachyrhyncha	Thick-billed Parrot	4
Trichoglossus euteles	Olive-headed Lorikeet	4
Trichoglossus haematodus	Rainbow Lorikeet	4
Trichoglossus johnstoniae	Mindanao Lorikeet	4
Trichoglossus ornatus	Ornate Lorikeet	4
ORDER STRUTHIONIFORMES		
Family Apterygidae		
Apteryx australis	Brown Kiwi	4
Family Rheidae		
Rhea americana	Greater Rhea	4
Family Struthionidae		
Struthio camelus	Ostrich	4

## Schedule 2 Penalty notice offences

(Clause 29)

Column 1	Column 2
Offence	Penalty
	Offences under the Act
Section 10 (1)	\$550
Section 10 (2)	\$220
Section 11 (1)	\$550
Section 11 (2)	\$220
Section 12 (1)	\$550
Section 12 (2)	\$220
Section 13 (1)	\$550
Section 13 (2)	\$220
Section 13 (3)	\$220
Section 21 (2)	\$220

### Historical notes

The following abbreviations are used in the Historical notes:

Am	amended	No	number	Schs	Schedules
Cl	clause	p	page	Sec	section
Cll	clauses	pp	pages	Secs	sections
Div	Division	Reg	Regulation	Subdiv	Subdivision
Divs	Divisions	Regs	Regulations	Subdivs	Subdivisions
GG	Government Gazette	Rep	repealed	Subst	substituted
Ins	inserted	Sch	Schedule		

Table of amending instruments *Non-Indigenous Animals Regulation 2006 (519)*. GG No 111 of 1.9.2006, p 7357. Date of commencement, 1.9.2006, cl 2.