

Sri Lanka Trip Report (8-25/6/2023)

Observer: Holly Wong, Wesley Yip, Bond Shum and Aimee Mak

17 nights

| | | | | |
|------------|-------------|------------|------------|-------------|
| Mammal | Bird | Reptile | Amphibian | Butterfly |
| 46 species | 156 species | 85 species | 62 species | 50> species |

We are wildlife lovers from Hong Kong, basically looking for any type of wildlife from big things like mammals to small bugs and invertebrates, **but with special focus on mammals, amphibians and reptiles**. We want to give a special thanks to our guide **Dulan Ranga Vidanapathirana**. (birdteam@slt.net.lk) he is very professional and experienced! His knowledge and passion for Sri Lanka Wildlife amazed us. I don't think we can encounter so many species of wildlife without him!

Tour Itinerary:

Mukalana (Day 1) > Wilpattu (Day 2-4) > Sigirya (Day 5-7) > Knuckles (Day 8-9) > Nuwara Eliya (Day 10) > Horton Plains (Day 11) > Bundala (Day 12) > Sinharaja (Day 13-15) > Kitulgala (Day 16-17)

Mammals Checklist (Endemic marked in red color)

| S/N | Family | Scientific Name | English Name |
|-----|------------------|---------------------------------|------------------------------------|
| 1 | Manidae | <i>Manis crassicaudata</i> | Pangolin |
| 2 | Emballonuridae | <i>Taphozous melanopogon</i> | Black-bearded sheath-tailed bat |
| 3 | Emballonuridae | <i>Saccolaimus saccolaimus</i> | Pouch-bearing sheath-tailed bat |
| 4 | Hipposideridae | <i>Hipposideros speoris</i> | Schneider's leaf-nosed bat |
| 5 | Megadermatidae | <i>Megaderma spasma</i> | Long-eared vampire bat |
| 6 | Pteropodidae | <i>Cynopterus sphinx</i> | Short-nosed fruit bat |
| 7 | Pteropodidae | <i>Pteropus medius</i> | Flying fox |
| 8 | Pteropodidae | <i>Rousettus leschenaulti</i> | Fulvous fruit bat |
| 9 | Rhinolophidae | <i>Rhinolophus rouxii</i> | Rufous horse-shoe bat |
| 10 | Vespertilionidae | <i>Myotis hasseltii</i> | Brown bat |
| 11 | Vespertilionidae | <i>Pipistrellus tenuis</i> | Pigmy pipistrel |
| 12 | Cercopithecidae | <i>Macaca sinica</i> | Sri Lanka toque monkey |
| 13 | Cercopithecidae | <i>Semnopithecus priam</i> | Grey langur |
| 14 | Cercopithecidae | <i>Semnopithecus vetulus</i> | Purple-faced leaf monkey |
| 15 | Lorisidae | <i>Loris lydekkerianus</i> | Grey slender loris |
| 16 | Lorisidae | <i>Loris tardigradus</i> | Sri Lanka red slender loris |
| 17 | Canidae | <i>Canis aureus</i> | Jackal |
| 18 | Felidae | <i>Felis chaus</i> | Jungle cat |
| 19 | Felidae | <i>Panthera pardus</i> | Leopard |
| 20 | Felidae | <i>Prionailurus rubiginosus</i> | Rusty-spotted cat |
| 21 | Felidae | <i>Prionailurus viverrinus</i> | Fishing cat |
| 22 | Herpestidae | <i>Urva fuscus</i> | Brown mongoose |

| S/ N | Family | Scientific Name | English Name |
|---------|--------------|----------------------------------|---|
| 23 | Herpestidae | <i>Urva edwardsii</i> | Grey mongoose |
| 24 | Herpestidae | <i>Urva smithii</i> | Black-tipped or Ruddy mongoose |
| 25 | Ursidae | <i>Melursus ursinus</i> | Sloth bear |
| 26 | Viverridae | <i>Paradoxurus aureus</i> | Golden Wet-zone palm civet |
| 27 | Viverridae | <i>Paradoxurus montanus</i> | Sri Lanka Brown palm civet |
| 28 | Viverridae | <i>Paradoxurus stenocephalus</i> | Golden Dryzone palm civet |
| 29 | Viverridae | <i>Viverricula indica</i> | Ring-tailed civet |
| 30 | Elephantidae | <i>Elephas maximus</i> | Elephant |
| 31 | Bovidae | <i>Bubalus arnee</i> | Wild buffalo |
| 32 | Bovidae | <i>Bubalus bubalis</i> | Domestic water buffalo |
| 33 | Cervidae | <i>Axis axis</i> | Spotted deer |
| 34 | Cervidae | <i>Rusa unicolor</i> | Sambur |
| 35 | Cervidae | <i>Muntiacus malabaricus</i> | Barking deer |
| 36 | Suidae | <i>Sus scrofa</i> | Wild boar |
| 37 | Tragulidae | <i>Moschiola meminna</i> | Sri Lanka mouse-deer |
| 38 | Hystricidae | <i>Hystrix indica</i> | Porcupine |
| 39 | Muridae | <i>Mus mayori</i> | Sri Lanka spiny rat |
| 40 | Muridae | <i>Rattus rattus</i> | Common rat |
| 41 | Muridae | <i>Tatera indica</i> | Antelope rat |
| 42 | Peromyidae | <i>Petaurista philippensis</i> | Giant flying squirrel |
| 43 | Sciuridae | <i>Funambulus layardi</i> | Sri Lanka flame-striped jungle squirrel |
| 44 | Sciuridae | <i>Funambulus palmarum</i> | Palm squirrel |
| 45 | Sciuridae | <i>Ratufa macroura</i> | Giant squirrel |

We are very lucky to see 2 Sri Lanka Leopards on this trip. The first one is in Wilpattu and we can observe it was drinking water and chilling near the bushes. The second one was unexpected! We saw the second one at Horton Plains! Dulan saw a dead Sambar Deer on the way in and when we got back to the entrance we saw the leopard was dragging its big meal back in the bush! Very Lucky!



Sri Lankan Sloth Bear



Grey Slender Loris



Another highlight of our trip is we met the Indian Pangolin!



We encountered the Indian rock python when we were looking for nocturnal mammals!



On the first night we arrived Sri Lanka, Dulan took us to night walk straight forward, and we found this Beddome's cat snake hunting on a Green garden lizard.



These are some of our favourite lizards on our trip. Dulan dug the ground wherever we visited to raise the chance to see some reptiles living underground, eg: Nessia.sp and Rhinophis.sp. We don't think we can see these without him, we truly appreciate his hard work!



(Please see the roll down for our full reptile list if you are interested)

Amphibians are my personal favorite. Nearly 90% of Sri Lanka 's amphibians are endemic plus there are 4 endemic genera! (*Adenomus*, *Nannophrys*, *Lankanectes* and *Taruga* spp.)



Sri Lanka 's Endemic Amphibian

We have found 33 species of *Pseudophilautus*.sp on this trip. Most of them are location restricted. My personal favourite is Poppy's Shrub Frog- *Pseudophilautus poppiae* . (second row, green in colour with some blue spots)



Pseudophilautus.sp

This is the first time we see Caecilian in the wild!



Common Yellowband Caecilian

Ichthyophis glutinosus

(Please see the roll down to appendix for our full amphibian list if you are interested)

Although birds were not our main target this time (we skipped some of the early morning sessions after exciting night safari), we still managed to record over 150 species of bird. As it is not the migration season in Sri Lanka, most of the birds we recorded were local residents, including 30 out of 33 endemic species. With Dulan and local rangers' great effort, we also had a very good day-time review with the gorgeous Sri Lanka Bay Owl!



And we have encountered lots of amazing insects and invertebrates. Many of them are endemic to Sri Lanka, like Sri Lanka Birdwing, Ceylon Rose, Ceylon Tree Nymph, Sri Lankan Lesser Albatross and some of them do not have records on iNaturalist! (like the horned hopper in the last row.)



In conclusion, I would say Sri Lanka is a great place to visit with its high biodiversity. No matter you are a mammal watcher, birder, or herping people, Sri Lanka biodiversity will never let you down.

If you are interested to see more of our trip photo, please feel free to visit my inaturalist ([hollythefrog](#)) and Instagram ([shshihk](#)).

If you are planning to visit Sri Lanka, we highly recommend joining the tour from Dulan's Team. Bird and Wildlife Team (birdteam@slt.net.lk)

Appendix:

Bird Checklist (Endemic marked in red color)

| S/N | Family | Scientific Name | English Name |
|-----|---------------|--------------------------------------|---------------------------------|
| 1 | Phasianidae | <i>Galloperdix bicalcarata</i> | Sri Lanka Spurfowl |
| 2 | Phasianidae | <i>Gallus lafayetii</i> | Sri Lanka Junglefowl |
| 3 | Phasianidae | <i>Pavo cristatus</i> | Indian Peafowl |
| 4 | Anatidae | <i>Dendrocygna javanica</i> | Lesser Whistling-duck |
| 5 | Podicipedidae | <i>Tachybaptus ruficollis</i> | Little Grebe |
| 6 | Columbidae | <i>Chalcophaps indica</i> | Emerald Dove |
| 7 | Columbidae | <i>Columba livia</i> | Rock Dove |
| 8 | Columbidae | <i>Columba torringtoniae</i> | Sri Lanka Woodpigeon |
| 9 | Columbidae | <i>Ducula aenea</i> | Green Imperial-pigeon |
| 10 | Columbidae | <i>Spilopelia suratensis</i> | Western Spotted Dove |
| 11 | Columbidae | <i>Treron bicinctus</i> | Orange-breasted Green-pigeon |
| 12 | Columbidae | <i>Treron pompadora</i> | Sri Lanka Green-pigeon |
| 13 | Picidae | <i>Picoides nanus</i> | Indian Pygmy Woodpecker |
| 14 | Picidae | <i>Picus chlorolophus</i> | Lesser Yellownappe |
| 15 | Picidae | <i>Dinopium benghalense</i> | Black-rumped Flameback |
| 16 | Picidae | <i>Dinopium psarodes</i> | Lesser Sri Lanka Flameback |
| 17 | Picidae | <i>Chrysocolaptes stricklandi</i> | Greater Sri Lanka Flameback |
| 18 | Picidae | <i>Chrysocolaptes festivus</i> | White-naped Woodpecker |
| 19 | Megalaimidae | <i>Psilopogon zeylanicus</i> | Brown-headed Barbet |
| 20 | Megalaimidae | <i>Psilopogon flavifrons</i> | Sri Lanka Yellow-fronted Barbet |
| 21 | Megalaimidae | <i>Psilopogon haemacephalus</i> | Coppersmith Barbet |
| 22 | Bucerotidae | <i>Ocyrceros gingalensis</i> | Sri Lanka Grey Hornbill |
| 23 | Bucerotidae | <i>Anthraceroceros coronatus</i> | Malabar Pied Hornbill |
| 24 | Upupidae | <i>Upupa epops</i> | Common Hoopoe |
| 25 | Coraciidae | <i>Coracias benghalensis</i> | Indian Roller |
| 26 | Alcedinidae | <i>Alcedo atthis</i> | Common Kingfisher |
| 27 | Alcedinidae | <i>Ceyx erithaca</i> | Oriental Dwarf Kingfisher |
| 28 | Alcedinidae | <i>Pelargopsis capensis</i> | Stork-billed Kingfisher |
| 29 | Alcedinidae | <i>Halcyon smyrnensis</i> | White-breasted Kingfisher |
| 30 | Alcedinidae | <i>Ceryle rudis</i> | Pied Kingfisher |
| 31 | Meropidae | <i>Merops orientalis</i> | Asian Green Bee-eater |
| 32 | Cuculidae | <i>Eudynamys scolopacea</i> | Western Koel |
| 33 | Cuculidae | <i>Phaenicophaeus viridirostris</i> | Blue-faced Malkoha |
| 34 | Cuculidae | <i>Phaenicophaeus pyrrhocephalus</i> | Sri Lanka Red-faced Malkoha |
| 35 | Cuculidae | <i>Centropus sinensis</i> | Greater Coucal |
| 36 | Cuculidae | <i>Centropus chlororhynchos</i> | Sri Lanka Green-billed Coucal |
| 37 | Psittacidae | <i>Loriculus beryllinus</i> | Sri Lanka Hanging-parrot |

| S/N | Family | Scientific Name | English Name |
|-----|-------------------|------------------------------------|-------------------------------------|
| 38 | Psittacidae | <i>Psittacula eupatria</i> | Alexandrine Parakeet |
| 39 | Psittacidae | <i>Psittacula krameri</i> | Rose-ringed Parakeet |
| 40 | Psittacidae | <i>Psittacula calthrapae</i> | Sri Lanka Emerald-collared Parakeet |
| 41 | Apodidae | <i>Aerodramus unicolor</i> | Indian Swiftlet |
| 42 | Apodidae | <i>Cypsiurus balasiensis</i> | Asian Palm-swift |
| 43 | Apodidae | <i>Tachymarptis melba</i> | Alpine Swift |
| 44 | Apodidae | <i>Apus affinis</i> | Little Swift |
| 45 | Hemiprocnidae | <i>Hemiproctne coronata</i> | Crested Treeswift |
| 46 | Tytonidae | <i>Phodilus assimilis</i> | Bay-owl |
| 47 | Strigidae | <i>Otus bakkamoena</i> | Indian Scops-owl |
| 48 | Strigidae | <i>Otus thilohoffmanni</i> | Sri Lanka Serendib Scops-owl |
| 49 | Strigidae | <i>Ketupa zeylonensis</i> | Brown Fish owl |
| 50 | Strigidae | <i>Strix leptogrammica</i> | Brown Wood-owl |
| 51 | Strigidae | <i>Glaucidium radiatum</i> | Jungle Owlet |
| 52 | Strigidae | <i>Glaucidium castanotum</i> | Sri Lanka Chestnut-backed Owlet |
| 53 | Podargidae | <i>Batrachostomus moniliger</i> | Frogmouth |
| 54 | Caprimulgidae | <i>Caprimulgus atripennis</i> | Jerdon's Nightjar |
| 55 | Caprimulgidae | <i>Caprimulgus asiaticus</i> | Indian Nightjar |
| 56 | Rallidae | <i>Amaurornis phoenicurus</i> | White-breasted Waterhen |
| 57 | Rallidae | <i>Porphyrio porphyrio</i> | Purple Swampphen |
| 58 | Jacaniidae | <i>Hydrophasianus chirurgus</i> | Pheasant-tailed Jacana |
| 59 | Burhinidae | <i>Burhinus oedicnemus</i> | Eurasian Thick-knee |
| 60 | Burhinidae | <i>Esacus recurvirostris</i> | Great Thick-knee |
| 61 | Recurvirostridae | <i>Himantopus himantopus</i> | Black-winged Stilt |
| 62 | Charadriidae | <i>Vanellus malabaricus</i> | Yellow-wattled Lapwing |
| 63 | Charadriidae | <i>Vanellus indicus</i> | Red-wattled Lapwing |
| 64 | Accipitridae | <i>Elanus caeruleus</i> | Black-winged Kite |
| 65 | Accipitridae | <i>Haliastur indus</i> | Brahminy Kite |
| 66 | Accipitridae | <i>Haliaeetus leucogaster</i> | White-bellied Sea-eagle |
| 67 | Accipitridae | <i>Ichthyophaga ichthyaetus</i> | Grey-headed Fish eagle |
| 68 | Accipitridae | <i>Spilornis cheela</i> | Crested Serpent-eagle |
| 69 | Accipitridae | <i>Accipiter badius</i> | Shikra |
| 70 | Accipitridae | <i>Ictinaetus malaiensis</i> | Black Eagle |
| 71 | Accipitridae | <i>Nisaetus cirrhatus</i> | Changeable Hawk-eagle |
| 72 | Phalacrocoracidae | <i>Microcarbo niger</i> | Little Cormorant |
| 73 | Phalacrocoracidae | <i>Phalacrocorax fuscicollis</i> | Indian Cormorant |
| 74 | Phalacrocoracidae | <i>Phalacrocorax carbo</i> | Great Cormorant |
| 75 | Ardeidae | <i>Egretta garzetta</i> | Little Egret |
| 76 | Ardeidae | <i>Ardea cinerea</i> | Grey Heron |
| 77 | Ardeidae | <i>Ardea purpurea</i> | Purple Heron |
| 78 | Ardeidae | <i>Ardea alba</i> | Great White Egret |
| 79 | Ardeidae | <i>Ardea intermedia</i> | Intermediate Egret |
| 80 | Ardeidae | <i>Bubulcus ibis</i> | Cattle Egret |
| 81 | Ardeidae | <i>Ardeola grayii</i> | Indian Pond-heron |
| 82 | Ardeidae | <i>Nycticorax nycticorax</i> | Black-crowned Night-heron |
| 83 | Threskiornithidae | <i>Threskiornis melanocephalus</i> | Black-headed Ibis |

| S/N | Family | Scientific Name | English Name |
|-----|-------------------|---------------------------------|--------------------------------|
| 84 | Threskiornithidae | <i>Platalea leucorodia</i> | Eurasian Spoonbill |
| 85 | Pelecanidae | <i>Pelecanus philippensis</i> | Spot-billed Pelican |
| 86 | Ciconiidae | <i>Mycteria leucocephala</i> | Painted Stork |
| 87 | Ciconiidae | <i>Anastomus oscitans</i> | Asian Openbill |
| 88 | Ciconiidae | <i>Ciconia episcopus</i> | Asian Woollyneck |
| 89 | Ciconiidae | <i>Leptoptilos javanicus</i> | Lesser Adjutant |
| 90 | Chloropseidae | <i>Chloropsis aurifrons</i> | Golden-fronted Leafbird |
| 91 | Artamidae | <i>Artamus fuscus</i> | Ashy Woodswallow |
| 92 | Oriolidae | <i>Oriolus xanthornus</i> | Black-hooded Oriole |
| 93 | Dicruidae | <i>Dicrurus macrocercus</i> | Black Drongo |
| 94 | Dicruidae | <i>Dicrurus caerulescens</i> | White-bellied Drongo |
| 95 | Dicruidae | <i>Dicrurus lophorinus</i> | Sri Lanka Drongo |
| 96 | Rhipiduridae | <i>Rhipidura aureola</i> | White-browed Fantail |
| 97 | Monarchidae | <i>Terpsiphone paradisi</i> | Indian Paradise-flycatcher |
| 98 | Corvidae | <i>Urocissa ornata</i> | Sri Lanka Blue Magpie |
| 99 | Corvidae | <i>Corvus splendens</i> | House Crow |
| 100 | Corvidae | <i>Corvus macrorhynchos</i> | Large-billed Crow |
| 101 | Campephagidae | <i>Lalage melanopectera</i> | Black-headed Cuckoo-shrike |
| 102 | Campephagidae | <i>Pericrocotus cinnamomeus</i> | Small Minivet |
| 103 | Campephagidae | <i>Pericrocotus flammeus</i> | Scarlet Minivet |
| 104 | Vangidae | <i>Tephrodornis affinis</i> | Sri Lanka Wood-shrike |
| 105 | Vangidae | <i>Hemipus picatus</i> | Bar-winged Flycatcher-shrike |
| 106 | Aegithinidae | <i>Aegithina tiphia</i> | Common Iora |
| 107 | Turdidae | <i>Geokichla spiloptera</i> | Sri Lanka Spot-winged Thrush |
| 108 | Turdidae | <i>Turdus merula</i> | Eurasian Blackbird |
| 109 | Muscicapidae | <i>Eumyias sordidus</i> | Sri Lanka Dull-blue Flycatcher |
| 110 | Muscicapidae | <i>Cyornis tickelliae</i> | Tickell's Blue-flycatcher |
| 111 | Muscicapidae | <i>Copsychus saularis</i> | Oriental Magpie-robin |
| 112 | Muscicapidae | <i>Kittacincla malabarica</i> | White-rumped Shama |
| 113 | Muscicapidae | <i>Myophonus blighi</i> | Sri Lanka Whistling-thrush |
| 114 | Muscicapidae | <i>Saxicoloides fulicatus</i> | Indian Robin |
| 115 | Muscicapidae | <i>Saxicola caprata</i> | Pied Bushchat |
| 116 | Stenostiridae | <i>Culicicapa ceylonensis</i> | Grey-headed Canary-flycatcher |
| 117 | Sturnidae | <i>Sturnornis albofrontatus</i> | Sri Lanka White-faced Starling |
| 118 | Sturnidae | <i>Acridotheres tristis</i> | Common Myna |
| 119 | Sturnidae | <i>Gracula ptilogenys</i> | Sri Lanka Myna |
| 120 | Sittidae | <i>Sitta frontalis</i> | Velvet-fronted Nuthatch |
| 121 | Paridae | <i>Parus major</i> | Great Tit |
| 122 | Hirundinidae | <i>Hirundo domicola</i> | Hill Swallow |
| 123 | Hirundinidae | <i>Cecropis hyperythra</i> | Sri Lanka Swallow |
| 124 | Pycnonotidae | <i>Pycnonotus melanicterus</i> | Sri Lanka Black-capped Bulbul |
| 125 | Pycnonotidae | <i>Pycnonotus cafer</i> | Red-vented Bulbul |
| 126 | Pycnonotidae | <i>Pycnonotus penicillatus</i> | Sri Lanka Yellow-eared Bulbul |
| 127 | Pycnonotidae | <i>Pycnonotus luteolus</i> | White-browed Bulbul |
| 128 | Pycnonotidae | <i>Acritillas indica</i> | Yellow-browed Bulbul |
| 129 | Pycnonotidae | <i>Hypsipetes leucocephalus</i> | Black Bulbul |

| S/N | Family | Scientific Name | English Name |
|-----|----------------|---------------------------------|---|
| 130 | Cisticolidae | <i>Cisticola juncidis</i> | Zitting Cisticola |
| 131 | Cisticolidae | <i>Prinia hodgsonii</i> | Grey-breasted Prinia |
| 132 | Cisticolidae | <i>Prinia sylvatica</i> | Jungle Prinia |
| 133 | Cisticolidae | <i>Prinia socialis</i> | Ashy Prinia |
| 134 | Cisticolidae | <i>Prinia inornata</i> | Plain Prinia |
| 135 | Cisticolidae | <i>Orthotomus sutorius</i> | Common Tailorbird |
| 136 | Zosteropidae | <i>Zosterops ceylonensis</i> | Sri Lanka White-eye |
| 137 | Zosteropidae | <i>Zosterops palpebrosus</i> | Oriental White-eye |
| 138 | Sylviidae | <i>Chrysomma sinense</i> | Yellow-eyed Babbler |
| 139 | Acrocephalidae | <i>Acrocephalus stentoreus</i> | Clamorous Reed-warbler |
| 140 | Timalidae | <i>Pomatorhinus melanurus</i> | Sri Lanka Scimitar-babbler |
| 141 | Timalidae | <i>Dumetia hyperythra</i> | Tawny-bellied Babbler |
| 142 | Timalidae | <i>Rhopocichla atriceps</i> | Dark-fronted Babbler |
| 143 | Pellorneidae | <i>Pellorneum fuscicapillus</i> | Sri Lanka Brown-capped Babbler |
| 144 | Leiotrichidae | <i>Turdoides rufescens</i> | Sri Lanka Orange-billed Babbler |
| 145 | Leiotrichidae | <i>Turdoides affinis</i> | Yellow-billed Babbler |
| 146 | Leiotrichidae | <i>Garrulax cinereifrons</i> | Sri Lanka Ashy-headed Laughingthrush |
| 147 | Alaudidae | <i>Mirafra affinis</i> | Jerdon's Bushlark |
| 148 | Dicaeidae | <i>Dicaeum erythrorhynchos</i> | Pale-billed Flowerpecker |
| 149 | Nectariniidae | <i>Leptocoma zeylonica</i> | Purple-rumped Sunbird |
| 150 | Nectariniidae | <i>Cinnyris asiatica</i> | Purple Sunbird |
| 151 | Nectariniidae | <i>Cinnyris lotenius</i> | Loten's Sunbird |
| 152 | Passeridae | <i>Passer domesticus</i> | House Sparrow |
| 153 | Motacillidae | <i>Anthus rufulus</i> | Paddyfield Pipit |
| 154 | Estrididae | <i>Lonchura striata</i> | White-rumped Munia |
| 155 | Estrididae | <i>Lonchura punctulata</i> | Scaly-breasted Munia |
| 156 | Estrididae | <i>Lonchura malacca</i> | Tricoloured Munia |

Reptile Checklist (Endemic marked in red color)

| S/N | Order | Family | Scientific Name | English Name |
|-----|------------|--------------|-----------------------------|---------------------------------------|
| 1 | Crocodylia | Crocodylidae | <i>Crocodylus palustris</i> | Marsh crocodile |
| 2 | Testudines | Geoemydidae | <i>Melanochelys trijuga</i> | Parker's black turtle |
| 3 | Testudines | Testudinidae | <i>Geochelone elegans</i> | Indian star tortoise |
| 4 | Testudines | Trionychidae | <i>Lissemys ceylonensis</i> | Flapshell turtle |
| 5 | Squamata | Agamidae | <i>Calotes calotes</i> | Green garden lizard |
| 6 | Squamata | Agamidae | <i>Calotes ceylonensis</i> | Painted lip lizard |
| 7 | Squamata | Agamidae | <i>Calotes liolepis</i> | Whistling lizard |
| 8 | Squamata | Agamidae | <i>Calotes manamendrai</i> | Manamendra's Whistling lizard |
| 9 | Squamata | Agamidae | <i>Calotes nigrilabris</i> | Black cheek lizard |
| 10 | Squamata | Agamidae | <i>Calotes pethiyagodai</i> | Pethiyagoda's crestless lizard |
| 11 | Squamata | Agamidae | <i>Calotes versicolor</i> | Common garden lizard |

| S/ N | Order | Family | Scientific Name | English Name |
|---------|----------|-------------|-------------------------------------|-------------------------------|
| 12 | Squamata | Agamidae | <i>Ceratophora aspera</i> | Rough horn lizard |
| 13 | Squamata | Agamidae | <i>Ceratophora erdeleni</i> | Erdelen's horn lizard |
| 14 | Squamata | Agamidae | <i>Ceratophora karu</i> | Karunaratne's horn lizard |
| 15 | Squamata | Agamidae | <i>Ceratophora stoddartii</i> | Rhinohorn lizard |
| 16 | Squamata | Agamidae | <i>Ceratophora tennentii</i> | Leafnose lizard |
| 17 | Squamata | Agamidae | <i>Cophotis ceylanica</i> | Pygmy lizard |
| 18 | Squamata | Agamidae | <i>Cophotis dumbara</i> | Knuckles pygmy lizard |
| 19 | Squamata | Agamidae | <i>Lyriocephalus scutatus</i> | Lyre head lizard |
| 20 | Squamata | Agamidae | <i>Otocryptis nigristigma</i> | Black spotted kangaroo lizard |
| 21 | Squamata | Agamidae | <i>Otocryptis wiegmanni</i> | Sri Lankan kangaroo lizard |
| 22 | Squamata | Agamidae | <i>Sitana devakai</i> | Devaka's Fanthroat lizard |
| 23 | Squamata | Agamidae | <i>Sitana ponticeriana</i> | Pondichery Fanthroat lizard |
| 24 | Squamata | Gekkonidae | <i>Cnemaspis kallima</i> | Gammaduwa day gecko |
| 25 | Squamata | Gekkonidae | <i>Cnemaspis kandiana</i> | Kandyan day gecko |
| 26 | Squamata | Gekkonidae | <i>Cnemaspis latha</i> | Elegant day gecko |
| 27 | Squamata | Gekkonidae | <i>Cnemaspis molligodai</i> | Molligod's day gecko |
| 28 | Squamata | Gekkonidae | <i>Cnemaspis phillipsi</i> | Phillip's day gecko |
| 29 | Squamata | Gekkonidae | <i>Cnemaspis pulchra</i> | Rakwana day gecko |
| 30 | Squamata | Gekkonidae | <i>Cnemaspis punctata</i> | Dotted day gecko |
| 31 | Squamata | Gekkonidae | <i>Cnemaspis ritigalensis</i> | Ritigala day gecko |
| 32 | Squamata | Gekkonidae | <i>Cnemaspis silvula</i> | Forest day gecko |
| 33 | Squamata | Gekkonidae | <i>Cnemaspis upendrai</i> | Upendra's day gecko |
| 34 | Squamata | Gekkonidae | <i>Cyrtodactylus cracens</i> | Narrow headed forest gecko |
| 35 | Squamata | Gekkonidae | <i>Cyrtodactylus fraenatus</i> | Great forest gecko |
| 36 | Squamata | Gekkonidae | <i>Cyrtodactylus punctatus</i> | Knuckles ground gecko |
| 37 | Squamata | Gekkonidae | <i>Cyrtodactylus soba</i> | Knuckles forest gecko |
| 38 | Squamata | Gekkonidae | <i>Cyrtodactylus yakhuna</i> | Blotch bowfinger gecko |
| 39 | Squamata | Gekkonidae | <i>Gehyra mutilata</i> | Four-claw gecko |
| 40 | Squamata | Gekkonidae | <i>Hemidactylus depressus</i> | Kandyan gecko |
| 41 | Squamata | Gekkonidae | <i>Hemidactylus frenatus</i> | Common house-gecko |
| 42 | Squamata | Gekkonidae | <i>Hemidactylus leschenaultii</i> | Bark gecko |
| 43 | Squamata | Gekkonidae | <i>Hemidactylus parvimaclulatus</i> | Spotted housegecko |
| 44 | Squamata | Gekkonidae | <i>Hemidactylus triedrus</i> | Termite hill gecko |
| 45 | Squamata | Mabuyidae | <i>Eutropis greeri</i> | Greer's skink |
| 46 | Squamata | Mabuyidae | <i>Eutropis lankae</i> | Common skink |
| 47 | Squamata | Mabuyidae | <i>Eutropis madaraszi</i> | Spotted skink |
| 48 | Squamata | Mabuyidae | <i>Eutropis tammanna</i> | Tammanna skink |
| 49 | Squamata | Scincidae | <i>Chalcidoseps thwaitesii</i> | Fourtoe snake skink |
| 50 | Squamata | Scincidae | <i>Nessia burtonii</i> | Threetoe Snake skink |
| 51 | Squamata | Scincidae | <i>Nessia hickanala</i> | Sharkhead snake skink |
| 52 | Squamata | Ristellidae | <i>Lankascincus fallax</i> | Common lankaskink |

| S/ N | Order | Family | Scientific Name | English Name |
|---------|----------|----------------|--------------------------------------|---------------------------|
| 53 | Squamata | Ristellidae | <i>Lankascincus gansi</i> | Gans's lankaskink |
| 54 | Squamata | Ristellidae | <i>Lankascincus sameerai</i> | Sameera's Litter skink |
| 55 | Squamata | Ristellidae | <i>Lankascincus cf taprobanensis</i> | Smooth lanka skink |
| 56 | Squamata | Ristellidae | <i>Lankascincus taylori</i> | Taylor's lanka skink |
| 57 | Squamata | Lygosomidae | <i>Lygosoma punctatus</i> | Dotted skink |
| 58 | Squamata | Varanidae | <i>Varanus bengalensis</i> | Land monitor |
| 59 | Squamata | Varanidae | <i>Varanus salvator</i> | Water monitor |
| 60 | Squamata | Pythonidae | <i>Python molurus</i> | Indian rock python |
| 61 | Squamata | Cylindrophidae | <i>Cylindrophis maculatus</i> | Sri Lanka Pipe snake |
| 62 | Squamata | Colubridae | <i>Ahaetulla nasuta</i> | Green vine snake |
| 63 | Squamata | Colubridae | <i>Ahaetulla pulverulenta</i> | Brown vine snake |
| 64 | Squamata | Colubridae | <i>Amphiesma stolatum</i> | Buff striped keelback |
| 65 | Squamata | Colubridae | <i>Aspidura desilvai</i> | Desilva's Roughside snake |
| 66 | Squamata | Colubridae | <i>Aspidura guentheri</i> | Ferguson's roughside |
| 67 | Squamata | Colubridae | <i>Aspidura trachyprocta</i> | Common roughside |
| 68 | Squamata | Colubridae | <i>Boiga barnesii</i> | Barnes's cat snake |
| 69 | Squamata | Colubridae | <i>Boiga ranawanai</i> | Beddome's cat snake |
| 70 | Squamata | Colubridae | <i>Boiga ceylonensis</i> | Sri Lanka cat snake |
| 71 | Squamata | Colubridae | <i>Boiga forsteni</i> | Forsten's cat snake |
| 72 | Squamata | Colubridae | <i>Chrysopelea taprobanica</i> | Striped flying snake |
| 73 | Squamata | Colubridae | <i>Dendrelaphis bifrenalis</i> | Boulenger's bronze back |
| 74 | Squamata | Colubridae | <i>Dendrelaphis schokari</i> | Common bronze back |
| 75 | Squamata | Colubridae | <i>Dendrelaphis tristis</i> | Spot bronze back |
| 76 | Squamata | Colubridae | <i>Lycodon carinatus</i> | Sri Lanka wolf snake |
| 77 | Squamata | Colubridae | <i>Ptyas mucosa</i> | Rat snake |
| 78 | Squamata | Colubridae | <i>Fowlea unicolor</i> | Tikiri Keelback |
| 79 | Squamata | Elapidae | <i>Naja polyocellata</i> | Sri Lankan cobra |
| 80 | Squamata | Uropeltidae | <i>Rhinophis melanogaster</i> | Black shield tail |
| 81 | Squamata | Viperidae | <i>Daboia russelii</i> | Russell's viper |
| 82 | Squamata | Viperidae | <i>Hypnale hypnale</i> | Merrem's hump-nosed viper |
| 83 | Squamata | Viperidae | <i>Hypnale nepa</i> | Highland hump-nosed viper |
| 84 | Squamata | Viperidae | <i>Hypnale zara</i> | Lowland hump-nosed viper |
| 85 | Squamata | Viperidae | <i>Peltopelorus trigonocephalus</i> | Sri Lanka Green pit viper |

Amphibian Checklist (Endemic marked in red color)

| S/ N | Family | Scientific Name | English Name |
|---------|-----------|-----------------------------------|----------------------|
| 1 | Bufonidae | <i>Adenomus kelaartii</i> | Kelaart's dwarf toad |
| 2 | Bufonidae | <i>Duttaphrynus melanostictus</i> | Common house toad |
| 3 | Bufonidae | <i>Duttaphrynus scaber</i> | Schneider's Toad |

| S/ N | Family | Scientific Name | English Name |
|---------|------------------|--------------------------------------|--|
| 4 | Dicroglossidae | <i>Euphlyctis mudigere</i> | Mudigere skipper frog |
| 5 | Dicroglossidae | <i>Euphlyctis hexadactylus</i> | Sixtoe green frog |
| 6 | Dicroglossidae | <i>Hoplobatrachus crassus</i> | Jerdon's bull frog |
| 7 | Dicroglossidae | <i>Minervarya agricola</i> | Common paddy field frog |
| 8 | Dicroglossidae | <i>Minervarya greenii</i> | Sri Lanka paddy field frog |
| 9 | Dicroglossidae | <i>Minervarya kirtisinghei</i> | Montane paddy field frog |
| 10 | Dicroglossidae | <i>Nannophrys ceylonensis</i> | Sri Lanka rock frog |
| 11 | Dicroglossidae | <i>Nannophrys marmorata</i> | Kirtisinghe's rock frog/ Marbled rock frog |
| 12 | Dicroglossidae | <i>Sphaerotheca rolandae</i> | Marbled sand frog |
| 13 | Microhylidae | <i>Microhyla mihintalei</i> | Red narrow mouth frog |
| 14 | Microhylidae | <i>Microhyla ornata</i> | Ornate narrow mouth frog |
| 15 | Microhylidae | <i>Microhyla zeylanica</i> | Sri Lanka narrow mouth frog |
| 16 | Microhylidae | <i>Uperodon obscurus</i> | Sri Lankan globular frog |
| 17 | Microhylidae | <i>Uperodon rohani</i> | Rohan's globular frog |
| 18 | Microhylidae | <i>Uperodon taprobanicus</i> | Painted globular frog |
| 19 | Nyctibatrachidae | <i>Lankanectes corrugatus</i> | Corrugated water frog |
| 20 | Nyctibatrachidae | <i>Lankanectes pera</i> | Knuckles Corrugated water frog |
| 21 | Ranidae | <i>Hydrophylax gracilis</i> | Sri Lanka wood frog |
| 22 | Ranidae | <i>Indosylvirana serendipi</i> | Sri Lankan golden-backed frog |
| 23 | Ranidae | <i>Indosylvirana temporalis</i> | Gunther's golden-backed frog |
| 24 | Rhacophoridae | <i>Polypedates cruciger</i> | Common hour-glass tree frog |
| 25 | Rhacophoridae | <i>Polypedates maculatus</i> | Indian tree frog |
| 26 | Rhacophoridae | <i>Pseudophilautus alto</i> | Horton plains shrub frog |
| 27 | Rhacophoridae | <i>Pseudophilautus asankai</i> | Asanka's shrub frog |
| 28 | Rhacophoridae | <i>Pseudophilautus auratus</i> | Golden shrub frog |
| 29 | Rhacophoridae | <i>Pseudophilautus cavirostris</i> | Hollow snouted shrub frog |
| 30 | Rhacophoridae | <i>Pseudophilautus cuspis</i> | Sharpe snouted shrub frog |
| 31 | Rhacophoridae | <i>Pseudophilautus decoris</i> | Elegant shrub frog |
| 32 | Rhacophoridae | <i>Pseudophilautus fergusonianus</i> | Ferguson's shrub frog |
| 33 | Rhacophoridae | <i>Pseudophilautus folicola</i> | Leaf dwelling shrub frog |
| 34 | Rhacophoridae | <i>Pseudophilautus fulvus</i> | Knuckles shrub frog |
| 35 | Rhacophoridae | <i>Pseudophilautus limbus</i> | Haycock shrub frog |
| 36 | Rhacophoridae | <i>Pseudophilautus macropus</i> | Bigfoot shrub frog |
| 37 | Rhacophoridae | <i>Pseudophilautus microtympanum</i> | Small eared shrub frog |
| 38 | Rhacophoridae | <i>Pseudophilautus mittermeieri</i> | Mittermeier's shrub frog |
| 39 | Rhacophoridae | <i>Pseudophilautus mooreorum</i> | Moore's shrub frog |
| 40 | Rhacophoridae | <i>Pseudophilautus nemus</i> | Whistling shrub frog |

| S/ N | Family | Scientific Name | English Name |
|---------|----------------|-------------------------------------|------------------------------|
| 41 | Rhacophoridae | <i>Pseudophilautus ocularis</i> | Golden-eyed shrub frog |
| 42 | Rhacophoridae | <i>Pseudophilautus pleurotaenia</i> | Side striped shrub frog |
| 43 | Rhacophoridae | <i>Pseudophilautus poppiae</i> | Poppy's shrub frog |
| 44 | Rhacophoridae | <i>Pseudophilautus popularis</i> | Common shrub frog |
| 45 | Rhacophoridae | <i>Pseudophilautus procax</i> | |
| 46 | Rhacophoridae | <i>Pseudophilautus regius</i> | Polonnaruwa shrub frog |
| 47 | Rhacophoridae | <i>Pseudophilautus reticulatus</i> | Reticulated thigh shrub frog |
| 48 | Rhacophoridae | <i>Pseudophilautus rus</i> | Kandiyan shrub frog |
| 49 | Rhacophoridae | <i>Pseudophilautus sarasinorum</i> | Muller's shrub frog |
| 50 | Rhacophoridae | <i>Pseudophilautus schmarda</i> | Schmarda's shrub frog |
| 51 | Rhacophoridae | <i>Pseudophilautus schneideri</i> | Schneider's shrub frog |
| 52 | Rhacophoridae | <i>Pseudophilautus simba</i> | Sinharaja shrub frog |
| 53 | Rhacophoridae | <i>Pseudophilautus sordidus</i> | Grubby shrub frog |
| 54 | Rhacophoridae | <i>Pseudophilautus steineri</i> | Steiner's shrub frog |
| 55 | Rhacophoridae | <i>Pseudophilautus stictomerus</i> | Orange canthal shrub frog |
| 56 | Rhacophoridae | <i>Pseudophilautus stuarti</i> | Stuart's shrub frog |
| 57 | Rhacophoridae | <i>Pseudophilautus viridis</i> | Dull green shrub frog |
| 58 | Rhacophoridae | <i>Pseudophilautus zorro</i> | Gannoruva shrub frog |
| 59 | Rhacophoridae | <i>Taruga eques</i> | Mountain tree frog |
| 60 | Rhacophoridae | <i>Taruga fastigo</i> | Morningside tree frog |
| 61 | Rhacophoridae | <i>Taruga longinasus</i> | Long-snouted tree frog |
| 62 | Ichthyophiidae | <i>Ichthyophis glutinosus</i> | Common Yellow band caecilian |