

## **Species Status:**

|  |                       |
|--|-----------------------|
|  | Least Concern         |
|  | Near Threatened       |
|  | Vulnerable            |
|  | Endangered            |
|  | Critically Endangered |
|  | Data Missing          |

## **F A U N A :**

### ***Mammals:***

#### **Bats - Fruit Bats (Pteropodidae):**

|                              |                                |
|------------------------------|--------------------------------|
| <i>Cynopterus sphinx</i>     | Greater Short-nosed Fruit Bat  |
| <i>Macroglossus sobrinus</i> | Greater Long-tongued Fruit Bat |
| <i>Pteropus hypomelanus</i>  | Island Flying Fox              |

#### **- Horseshoe Bats (Rhinolophidae):**

|                           |                      |
|---------------------------|----------------------|
| <i>Rhinolophus luctus</i> | Woolly Horseshoe Bat |
|---------------------------|----------------------|

#### **- Roundleaf Bats (Hipposideridae):**

|                               |                            |
|-------------------------------|----------------------------|
| <i>Hipposideros breviceps</i> | Short-headed Roundleaf Bat |
|-------------------------------|----------------------------|

#### **- True Bats (Vespertilionidae):**

|                             |                        |
|-----------------------------|------------------------|
| <i>Kerivoula hardwickii</i> | Hardwicke's Woolly Bat |
| <i>Myotis ater</i>          | Peters's Myotis        |

#### **- Emballonuridae:**

|                              |                          |
|------------------------------|--------------------------|
| <i>Emballonura monticola</i> | Lesser Sheath-tailed Bat |
|------------------------------|--------------------------|

#### **Tree Shrews – Tree Shrews (Tupaiaidae):**

|                          |                       |
|--------------------------|-----------------------|
| <i>Ptilocercus lowii</i> | Pen-tailed Tree Shrew |
| <i>Tupaia glis</i>       | Common Tree Shrew     |

#### **Primates - Old World Monkeys (Cercopithecidae):**

|                             |                             |
|-----------------------------|-----------------------------|
| <i>Macaca nemestrina</i>    | Southern Pig-tailed Macaque |
| <i>Macaca pagensis</i>      | Pagai Island Macaque        |
| <i>Macaca siberu</i>        | Siberut Macaque             |
| <i>Presbytis potenziani</i> | Mentawai Leaf Monkey        |
| <i>Simias concolor</i>      | Pig-tailed Langur           |

#### **- Gibbons (Hylobatidae):**

|                          |                |
|--------------------------|----------------|
| <i>Hylobates klossii</i> | Kloss's Gibbon |
|--------------------------|----------------|

### **Rodents - Squirrels (Sciuridae):**

|                                  |                                 |
|----------------------------------|---------------------------------|
| <i>Callosciurus melanogaster</i> | Mentawai Squirrel               |
| <i>Hylopetes sipora</i>          | Sipora Flying Squirrel          |
| <i>Iomys sipora</i>              | Mentawi Flying Squirrel         |
| <i>Lariscus obscurus</i>         | Mentawai Three-striped Squirrel |
| <i>Petinomys hageni</i>          | Hagen's Flying Squirrel         |
| <i>Sundasciurus fraterculus</i>  | Fraternal Squirrel              |

### **- Mice (Muridae):**

|                                  |                                    |
|----------------------------------|------------------------------------|
| <i>Chiropodomys karlkoopmani</i> | Koopman's Pencil-tailed Tree Mouse |
| <i>Leopoldamys siporanus</i>     | Mentawai Long-tailed Giant Rat     |
| <i>Maxomys pagensis</i>          | Pagai Spiny Rat                    |
| <i>Mus musculus</i>              | House Mouse                        |
| <i>Rattus exulans</i>            | Polynesian Rat                     |
| <i>Rattus lugens</i>             | Mentawai Rat                       |
| <i>Rattus norvegicus</i>         | Brown Rat                          |
| <i>Rattus rattus</i>             | Black Rat                          |
| <i>Rattus tiomanicus</i>         | Malayan Field Rat                  |

### **Carnivores - Civets (Viverridae):**

|                                   |                   |
|-----------------------------------|-------------------|
| <i>Hemigalus derbyanus</i>        | Banded Palm Civet |
| <i>Paradoxurus hermaphroditus</i> | Asian Palm Civet  |

### **- Cats (Felidae):**

|                               |                 |
|-------------------------------|-----------------|
| <i>Prionailurus planiceps</i> | Flat-headed Cat |
|-------------------------------|-----------------|

### **Whales – Dolphins (Delphinidae):**

|                              |                              |
|------------------------------|------------------------------|
| <i>Stenella longirostris</i> | Long-snouted Spinner Dolphin |
|------------------------------|------------------------------|

### **Dugongs and Manatees – Dugongs and Sea Cows (Dugongidae):**

|                     |        |
|---------------------|--------|
| <i>Dugong dugon</i> | Dugong |
|---------------------|--------|

### **Even-toed Ungulates - Pigs (Suidae):**

|                   |           |
|-------------------|-----------|
| <i>Sus scrofa</i> | Wild Boar |
|-------------------|-----------|

### **- Mouse Deers (Tragulidae):**

|                      |                    |
|----------------------|--------------------|
| <i>Tragulus napu</i> | Greater Mouse Deer |
|----------------------|--------------------|

### **- Deers (Cervidae):**

|                      |             |
|----------------------|-------------|
| <i>Rusa unicolor</i> | Sambar Deer |
|----------------------|-------------|

## ***Birds:***

### **Pelecaniformes – Gannets and Boobies (Sulidae):**

|                  |                  |
|------------------|------------------|
| <i>Sula sula</i> | Red-footed Booby |
|------------------|------------------|

#### **- Frigate Birds (Fregatidae):**

|                      |                    |
|----------------------|--------------------|
| <i>Fregata ariel</i> | Lesser Frigatebird |
|----------------------|--------------------|

### **Ciconiiformes - Herons, Egrets and Bitterns (Ardeidae):**

|                           |                    |
|---------------------------|--------------------|
| <i>Ardea sumatrana</i>    | Great-billed Heron |
| <i>Butorides striatus</i> | Striated Heron     |
| <i>Egretta alba</i>       | Great White Egret  |
| <i>Egretta sacra</i>      | Pacific Reef-egret |

#### **- Storks (Ciconiidae):**

|                          |                     |
|--------------------------|---------------------|
| <i>Ciconia episcopus</i> | Woolly-necked Stork |
| <i>Ciconia stormi</i>    | Storm's Stork       |

### **Anseriformes - Gees, Swans and Ducks (Anatidae):**

|                             |                       |
|-----------------------------|-----------------------|
| <i>Dendrocygna javanica</i> | Lesser Whistling-duck |
|-----------------------------|-----------------------|

### **Birds of Prey - Hawks, Eagles, Buzzards, Kites and Old World Vultures (Accipitridae):**

|                               |                          |
|-------------------------------|--------------------------|
| <i>Accipiter trivirgatus</i>  | Crested Goshawk          |
| <i>Haliaeetus leucogaster</i> | White-bellied Fish-eagle |
| <i>Haliastur indus</i>        | Brahminy Kite            |
| <i>Pernis ptilorhyncus</i>    | Oriental Honey-buzzard   |
| <i>Spilornis cheela</i>       | Crested Serpent-eagle    |
| <i>Spizaetus alboniger</i>    | Blyth's Hawk-eagle       |

### **Gruiformes - Rails, Crakes, Coots and Gallinules (Rallidae):**

|                               |                         |
|-------------------------------|-------------------------|
| <i>Amaurornis phoenicurus</i> | White-breasted Waterhen |
|-------------------------------|-------------------------|

### **Charadriiformes - Plovers (Charadriidae):**

|                           |                      |
|---------------------------|----------------------|
| <i>Pluvialis dominica</i> | Lesser Golden Plover |
|---------------------------|----------------------|

#### **- Wading Birds (Scolopacidae):**

|                           |                   |
|---------------------------|-------------------|
| <i>Actitis hypoleucos</i> | Common Sandpiper  |
| <i>Limosa lapponica</i>   | Bar-tailed Godwit |
| <i>Numenius phaeopus</i>  | Whimbrel          |
| <i>Tringa totanus</i>     | Redshank          |
| <i>Xenus cinereus</i>     | Terek Sandpiper   |

**- Thick-knees, Dikkops and Stone Curlews (Burhinidae):**

|                            |                  |
|----------------------------|------------------|
| <i>Esacus magnirostris</i> | Beach Thick-knee |
|----------------------------|------------------|

**- Terns (Sternidae):**

|                          |                    |
|--------------------------|--------------------|
| <i>Thalasseus bergii</i> | Great Crested-tern |
|--------------------------|--------------------|

**Columbiformes - Pigeons and Doves (Columbidae):**

|                               |                           |
|-------------------------------|---------------------------|
| <i>Columba argentina</i>      | Silvery Wood-pigeon       |
| <i>Ducula aenea</i>           | Green Imperial-pigeon     |
| <i>Ducula bicolor</i>         | Pied Imperial-pigeon      |
| <i>Chalcophaps indica</i>     | Emerald Dove              |
| <i>Macropygia amboinensis</i> | Brown Cuckoo-dove         |
| <i>Macropygia emiliana</i>    | Ruddy Cuckoo-dove         |
| <i>Treron curvirostra</i>     | Thick-billed Green-pigeon |
| <i>Treron vernans</i>         | Pink-necked Green-pigeon  |

**Psittaciformes - Parrots (Psittacidae):**

|                           |                             |
|---------------------------|-----------------------------|
| <i>Loriculus galgulus</i> | Blue-crowned Hanging-parrot |
| <i>Psittinus cyanurus</i> | Blue-rumped Parrot          |

**Cuculiformes – Cuckoos, Anis, Coucals and Roadrunners (Cuculidae):**

|                                    |                           |
|------------------------------------|---------------------------|
| <i>Cacomantis merulinus</i>        | Plaintive Cuckoo          |
| <i>Centropus sinensis</i>          | Greater Coucal            |
| <i>Cuculus fugax</i>               | Hodgson's Hawk-cuckoo     |
| <i>Phaenicophaeus curvirostris</i> | Chestnut-breasted Malkoha |

**Strigiformes - Owls (Strigidae):**

|                     |                    |
|---------------------|--------------------|
| <i>Otus mentawi</i> | Mentawai Scops-owl |
|---------------------|--------------------|

**Apodiformes - Crested or Tree Swifts (Hemiprocnidae):**

|                          |                     |
|--------------------------|---------------------|
| <i>Hemiprocne comata</i> | Whiskered Treeswift |
|--------------------------|---------------------|

**Coraciiformes - Kingfishers (Alcedinidae):**

|                             |                            |
|-----------------------------|----------------------------|
| <i>Actenoides concretus</i> | Rufous-collared Kingfisher |
| <i>Alcedo atthis</i>        | Common Kingfisher          |
| <i>Ceyx erithaca</i>        | Black-backed Kingfisher    |
| <i>Halcyon coromanda</i>    | Ruddy Kingfisher           |
| <i>Halcyon chloris</i>      | Collared Kingfisher        |
| <i>Halcyon pileata</i>      | Black-capped Kingfisher    |
| <i>Pelargopsis capensis</i> | Stork-billed Kingfisher    |

**- Bee-eaters (Meropidae):**

|                           |                       |
|---------------------------|-----------------------|
| <i>Merops philippinus</i> | Blue-tailed Bee-eater |
|---------------------------|-----------------------|

- **Hornbills** (Bucerotidae):

|                                  |                        |
|----------------------------------|------------------------|
| <i>Anthracoceros albirostris</i> | Oriental Pied-hornbill |
|----------------------------------|------------------------|

**Perching Birds** – **Broadbills** (Eurylaimidae):

|                            |                 |
|----------------------------|-----------------|
| <i>Calyptomena viridis</i> | Green Broadbill |
|----------------------------|-----------------|

- **Pittas** (Pittidae):

|                          |                   |
|--------------------------|-------------------|
| <i>Pitta moluccensis</i> | Blue-winged Pitta |
|--------------------------|-------------------|

- **Swallows and Martins** (Hirundinidae):

|                        |              |
|------------------------|--------------|
| <i>Hirundo rustica</i> | Barn Swallow |
|------------------------|--------------|

- **Wagtails and Pipits** (Motacillidae):

|                              |                        |
|------------------------------|------------------------|
| <i>Dendronanthus indicus</i> | Forest Wagtail         |
| <i>Motacilla cinerea</i>     | Grey Wagtail           |
| <i>Motacilla flava</i>       | Western Yellow Wagtail |

- **Cuckoo Shrikes and Minivets** (Campephagidae):

|                           |                     |
|---------------------------|---------------------|
| <i>Coracina fimbriata</i> | Lesser Cuckooshrike |
|---------------------------|---------------------|

- **Bulbuls** (Pycnonotidae):

|                                |                        |
|--------------------------------|------------------------|
| <i>Pycnonotus atriceps</i>     | Black-headed Bulbul    |
| <i>Pycnonotus melanoleucos</i> | Black-and-white Bulbul |
| <i>Pycnonotus plumosus</i>     | Olive-winged Bulbul    |

- **Fairy Bluebirds** (Irenidae):

|                     |                      |
|---------------------|----------------------|
| <i>Irena puella</i> | Asian Fairy Bluebird |
|---------------------|----------------------|

- **Shrikes** (Laniidae):

|                        |              |
|------------------------|--------------|
| <i>Lanius tigrinus</i> | Tiger Shrike |
|------------------------|--------------|

- **Thrushes and Chats** (Turdidae):

|                            |                        |
|----------------------------|------------------------|
| <i>Myophonus melanurus</i> | Shiny Whistling-thrush |
|----------------------------|------------------------|

- **Old World Flycatchers** (Muscicapidae):

|                               |                               |
|-------------------------------|-------------------------------|
| <i>Copsychus saularis</i>     | Oriental Magpie-robin         |
| <i>Culicicapa ceylonensis</i> | Grey-headed Canary Flycatcher |
| <i>Muscicapa latirostris</i>  | Asian Brown Flycatcher        |

- **Paradise Flycatchers** (Monarchidae):

|                          |              |
|--------------------------|--------------|
| <i>Hypothymis azurea</i> | Blue Monarch |
|--------------------------|--------------|

- **Whistlers** (Pachycephalidae):

|                             |                   |
|-----------------------------|-------------------|
| <i>Pachycephala grisola</i> | Mangrove Whistler |
|-----------------------------|-------------------|

- **Old World Warblers** (Sylviidae):

|                            |                         |
|----------------------------|-------------------------|
| <i>Orthotomus ruficeps</i> | Ashy Tailorbird         |
| <i>Orthotomus sepium</i>   | Olive-backed Tailorbird |

- **Flowerpeckers** (Dicaeidae):

|                              |                             |
|------------------------------|-----------------------------|
| <i>Dicaeum cruentatum</i>    | Scarlet-backed Flowerpecker |
| <i>Dicaeum trigonostigma</i> | Orange-bellied Flowerpecker |

- **Sunbirds** (Nectariniidae):

|                                 |                            |
|---------------------------------|----------------------------|
| <i>Aethopyga mystacalis</i>     | Scarlet Sunbird            |
| <i>Aethopyga siparaja</i>       | Eastern Crimson Sunbird    |
| <i>Anthreptes malacensis</i>    | Plain-throated Sunbird     |
| <i>Arachnothera affinis</i>     | Grey-breasted Spiderhunter |
| <i>Arachnothera chrysogenys</i> | Yellow-eared Spiderhunter  |
| <i>Arachnothera longirostra</i> | Little Spiderhunter        |
| <i>Leptocoma brasiliana</i>     |                            |
| <i>Leptocoma calcostetha</i>    | Copper-throated Sunbird    |
| <i>Leptocoma sperata</i>        | Purple-throated Sunbird    |

- **Starlings** (Sturnidae):

|                           |                        |
|---------------------------|------------------------|
| <i>Aplonis panayensis</i> | Asian Glossy Starling  |
| <i>Gracula religiosa</i>  | Common Hill Myna       |
| <i>Sturnia sturnina</i>   | Purple-backed Starling |

- **Old World Orioles** (Oriolidae):

|                            |                      |
|----------------------------|----------------------|
| <i>Oriolus chinensis</i>   | Black-naped Oriole   |
| <i>Oriolus xanthonotus</i> | Dark-throated Oriole |

- **Drongos** (Dicruridae):

|                              |                     |
|------------------------------|---------------------|
| <i>Dicrurus hottentottus</i> | Hair-crested Drongo |
| <i>Dicrurus leucophaeus</i>  | Ashy Drongo         |
| <i>Dicrurus sumatranus</i>   | Sumatran Drongo     |

- **Crows and Jays** (Corvidae):

|                    |                     |
|--------------------|---------------------|
| <i>Corvus enca</i> | Slender-billed Crow |
|--------------------|---------------------|

## ***Reptiles:***

### **Chelonia - Geoemydidae:**

|                     |             |
|---------------------|-------------|
| <i>Geoemyda sp.</i> | Leaf Turtle |
|---------------------|-------------|

- **Sea Turtles** (Cheloniidae):

|                               |                         |
|-------------------------------|-------------------------|
| <i>Chelonia mydas</i>         | Common Green Sea Turtle |
| <i>Eretmochelys imbricata</i> | Hawksbill Turtle        |

- **Leatherback** (Dermochelyidae):

|                             |                    |
|-----------------------------|--------------------|
| <i>Dermochelys coriacea</i> | Leatherback Turtle |
|-----------------------------|--------------------|

**Crocodylia** - **Crocodiles** (Crocodylidae):

|                           |                     |
|---------------------------|---------------------|
| <i>Crocodylus porosus</i> | Estuarine Crocodile |
|---------------------------|---------------------|

**Lizards and Snakes** - **Geckoes** (Gekkonidae):

|                              |                    |
|------------------------------|--------------------|
| <i>Cnemaspis kandiana</i>    | Kandyan Day Gecko  |
| <i>Gekko sp.</i>             | Gecko              |
| <i>Hemidactylus garnotii</i> | Indo-pacific Gecko |

- **Agamas** (Agamidae):

|                                     |                        |
|-------------------------------------|------------------------|
| <i>Aphaniotis acutirostris</i>      |                        |
| <i>Draco sp.</i>                    |                        |
| <i>Gonocephalus grandis</i>         | Malayan Crested Lizard |
| <i>Gonocephalus chamaeleontinus</i> |                        |

- **Monitors** (Varanidae):

|                         |                      |
|-------------------------|----------------------|
| <i>Varanus salvator</i> | Common Water Monitor |
|-------------------------|----------------------|

- **Skinks** (Scincidae):

|                               |                    |
|-------------------------------|--------------------|
| <i>Eutropis multifasciata</i> | Many-striped Skink |
| <i>Scincella vittigera</i>    |                    |

- **Boas, Pythons** (Boidae):

|                                 |                    |
|---------------------------------|--------------------|
| <i>Broghammerus reticulatus</i> | Reticulated Python |
|---------------------------------|--------------------|

- **Colubrids** (Colubridae):

|                                   |                        |
|-----------------------------------|------------------------|
| <i>Boiga cynodon</i>              | Dog-toothed Cat Snake  |
| <i>Boiga nigriceps</i>            | Black-headed Cat Snake |
| <i>Calamaria klossi</i>           |                        |
| <i>Calamaria lumbricoidea</i>     | Variable Reed Snake    |
| <i>Dendrelaphis caudolineatus</i> |                        |
| <i>Oligodon sp.</i>               |                        |

- **Cobras, Mambas and Relatives** (Elapidae):

|                           |            |
|---------------------------|------------|
| <i>Ophiophagus hannah</i> | King Cobra |
|---------------------------|------------|

- **Vipers** (Viperidae):

|                      |                         |
|----------------------|-------------------------|
| <i>Parias hageni</i> | Hagen's Green Pit Viper |
|----------------------|-------------------------|

## ***Amphibians:***

### **Caecilian - Ichthyophiidae:**

|                              |                     |
|------------------------------|---------------------|
| <i>Ichthyophis elongatus</i> | Elongated Caecilian |
|------------------------------|---------------------|

### **Frogs - Dicroglossidae:**

|                                |                     |
|--------------------------------|---------------------|
| <i>Fejervarya limnocharis</i>  | Alpine Cricket Frog |
| <i>Limnonectes kuhlii</i>      | Kuhl's Creek Frog   |
| <i>Limnonectes shompenorum</i> | Shompen Frog        |

- **Frogs** (Ranidae):

|                               |                     |
|-------------------------------|---------------------|
| <i>Hylarana nicobariensis</i> | Nicobar Island Frog |
| <i>Hylarana siberu</i>        | Frog                |
| <i>Hylarana signata</i>       |                     |
| <i>Odorrana hosii</i>         |                     |

- **Rhacophoridae:**

|                                   |                   |
|-----------------------------------|-------------------|
| <i>Nyctixalus pictus</i>          |                   |
| <i>Polypedates macrotis</i>       |                   |
| <i>Rhacophorus appendiculatus</i> | Frilled Tree Frog |
| <i>Rhacophorus pardalis</i>       |                   |
| <i>Theloderma horridum</i>        |                   |

- **Chorus Frogs** (Microhylidae):

|                              |  |
|------------------------------|--|
| <i>Kalophrynus punctatus</i> |  |
| <i>Phrynella pulchra</i>     |  |

- **Toads** (Bufonidae):

|                            |  |
|----------------------------|--|
| <i>Pelophryne brevipes</i> |  |
|----------------------------|--|

## ***Non-cartilaginous Fish:***

### **Carcharhiniformes - Requiem Sharks (Carcharhinidae):**

|                                  |                      |
|----------------------------------|----------------------|
| <i>Carcharhinus melanopterus</i> | Black-tip Reef Shark |
|----------------------------------|----------------------|

### **Batoidei - Stingrays (Dasyatidae):**

|                       |                               |
|-----------------------|-------------------------------|
| <i>Taeniura lymma</i> | Blue-spotted Fantail Stingray |
|-----------------------|-------------------------------|



## ***Fish:***

### **Cypriniformes - Minnows and Carps (Cyprinidae):**

|                             |             |
|-----------------------------|-------------|
| <i>Puntius binotatus</i>    | Common Barb |
| <i>Rasbora argyrotaenia</i> |             |

### **Anguilliformes - Morays (Muraenidae):**

|                              |                  |
|------------------------------|------------------|
| <i>Gymnothorax javanicus</i> | Blackpearl Moray |
| <i>Gymnothorax pindae</i>    | Pinda Moray      |

### **Catfish - Eeltail Catfishes (Plotosidae):**

|                          |                     |
|--------------------------|---------------------|
| <i>Plotosus lineatus</i> | Striped Eel Catfish |
|--------------------------|---------------------|

### **Aulopiformes - Lizardfishes (Synodontidae):**

|                           |                       |
|---------------------------|-----------------------|
| <i>Saurida gracilis</i>   | Gracile Lizardfish    |
| <i>Synodus variegatus</i> | Variegated Lizardfish |

### **Syngnathiformes - Trumpetfishes (Aulostomidae):**

|                             |                     |
|-----------------------------|---------------------|
| <i>Aulostomus chinensis</i> | Chinese Trumpetfish |
|-----------------------------|---------------------|

### **- Centriscidae:**

|                            |           |
|----------------------------|-----------|
| <i>Aeoliscus strigatus</i> | Razorfish |
|----------------------------|-----------|

### **- Pipefishes and Seahorses (Syngnathidae):**

|                                      |                    |
|--------------------------------------|--------------------|
| <i>Dunckerocampus dactyliophorus</i> | Ringed Pipefish    |
| <i>Syngnathoides biaculeatus</i>     | Alligator Pipefish |

### **Beryciformes – Squirrelfishes and Soldierfishes (Holocentridae):**

|                                    |                         |
|------------------------------------|-------------------------|
| <i>Myripristis adusta</i>          | Shadowfin Soldierfish   |
| <i>Myripristis hexagona</i>        | Doubletooth Soldierfish |
| <i>Myripristis murdjan</i>         | Pinecone Soldierfish    |
| <i>Myripristis violacea</i>        | Lattice Soldierfish     |
| <i>Neoniphon argenteus</i>         | Clearfin Squirrelfish   |
| <i>Neoniphon sammara</i>           | Spotfin Squirrelfish    |
| <i>Sargocentron caudimaculatum</i> | Silverspot Squirrelfish |
| <i>Sargocentron diadema</i>        | Crown Squirrelfish      |
| <i>Sargocentron rubrum</i>         | Red Squirrelfish        |
| <i>Sargocentron tiereoides</i>     | Pink Squirrelfish       |

### **Perch-likes - Sea Basses and Groupers (Serranidae):**

|                                  |                     |
|----------------------------------|---------------------|
| <i>Aethaloperca rogaa</i>        | Redmouth Grouper    |
| <i>Anyperodon leucogrammicus</i> | White-lined Grouper |
| <i>Belonoperca chabanaudi</i>    | Arrowhead Soapfish  |

|                                  |                       |
|----------------------------------|-----------------------|
| <i>Cephalopholis argus</i>       | Argus Grouper         |
| <i>Cephalopholis cyanostigma</i> | Blue-spotted Hind     |
| <i>Cephalopholis leopardus</i>   | Leopard Grouper       |
| <i>Cephalopholis microprion</i>  | Freckled Hind         |
| <i>Cephalopholis miniata</i>     | Blue-spotted Grouper  |
| <i>Epinephelus ongus</i>         | Wavy-lined Grouper    |
| <i>Epinephelus polyphemadion</i> | Camouflage Grouper    |
| <i>Gracila albomarginata</i>     | Masked Grouper        |
| <i>Plectropomus maculatus</i>    | Spotted Coral Grouper |
| <i>Pseudanthias squamipinnis</i> | Lyretail Anthias      |
| <i>Variola albimarginata</i>     | Lunar-tailed Grouper  |

**- Snappers (Lutjanidae):**

|                                 |                         |
|---------------------------------|-------------------------|
| <i>Lutjanus biguttatus</i>      | Two-spot Banded Snapper |
| <i>Lutjanus bohar</i>           | Two-spot Red Snapper    |
| <i>Lutjanus fulvus</i>          | Black-tail Snapper      |
| <i>Lutjanus kasmira</i>         | Blue-banded Snapper     |
| <i>Lutjanus monostigma</i>      | One-spot Snapper        |
| <i>Lutjanus quinquelineatus</i> | Five-lined Snapper      |
| <i>Lutjanus vitta</i>           | Brownstripe Red Snapper |
| <i>Macolor niger</i>            | Black-and-white Snapper |

**- Jacks, Amberjacks and Pompanos (Carangidae):**

|                           |                 |
|---------------------------|-----------------|
| <i>Carangoides ferdau</i> | Banded Trevally |
| <i>Caranx papuensis</i>   | Papuan Trevally |

**- Goatfishes (Mullidae):**

|                              |                       |
|------------------------------|-----------------------|
| <i>Parupeneus barberinus</i> | Dash-and-dot Goatfish |
| <i>Parupeneus indicus</i>    | Indian Goatfish       |
| <i>Parupeneus macronemus</i> | Band-dot Goatfish     |
| <i>Upeneus tragula</i>       | Bar-tail Goatfish     |

**- Sweepers (Pempheridae):**

|                            |                  |
|----------------------------|------------------|
| <i>Pempheris oualensis</i> | Blacktip Sweeper |
|----------------------------|------------------|

**- Butterflyfishes (Chaetodontidae):**

|                                |                             |
|--------------------------------|-----------------------------|
| <i>Chaetodon bennetti</i>      | Bennett's Butterflyfish     |
| <i>Chaetodon ephippium</i>     | Saddled Butterflyfish       |
| <i>Chaetodon guttatissimus</i> | Peppered Butterflyfish      |
| <i>Chaetodon ocellicaudus</i>  | Spot-tail Butterflyfish     |
| <i>Chaetodon oxycephalus</i>   | Pig-face Butterflyfish      |
| <i>Chaetodon rafflesii</i>     | Latticed Butterflyfish      |
| <i>Chaetodon speculum</i>      | Mirror Butterflyfish        |
| <i>Chaetodon trifascialis</i>  | Rightangled Butterflyfish   |
| <i>Chaetodon trifasciatus</i>  | Lineated Butterflyfish      |
| <i>Chaetodon vagabundus</i>    | Criss-cross Butterflyfish   |
| <i>Forcipiger flavissimus</i>  | Longnose Butterflyfish      |
| <i>Hemitaenichthys zoster</i>  | Black Pyramid Butterflyfish |
| <i>Heniochus acuminatus</i>    | Longfin Bannerfish          |
| <i>Heniochus monoceros</i>     | Masked Bannerfish           |

|                              |                     |
|------------------------------|---------------------|
| <i>Heniochus singularius</i> | Singular Bannerfish |
|------------------------------|---------------------|

- **Angelfishes** (Pomacanthidae):

|                                   |                        |
|-----------------------------------|------------------------|
| <i>Apolemichthys trimaculatus</i> | Three-spot Angelfish   |
| <i>Centropyge eibli</i>           | Blacktail Angelfish    |
| <i>Chaetodontoplus mesoleucus</i> | Vermiculate Angelfish  |
| <i>Genicanthus melanospilos</i>   | Black-spot Angelfish   |
| <i>Pomacanthus annularis</i>      | Blue-ringed Angelfish  |
| <i>Pomacanthus imperator</i>      | Emperor Angelfish      |
| <i>Pomacanthus semicirculatus</i> | Half-circled Angelfish |
| <i>Pygoplites diacanthus</i>      | Bluebanded Angelfish   |

- **Hawkfishes** (Cirrhitidae):

|                                   |                       |
|-----------------------------------|-----------------------|
| <i>Cirrhitichthys aprinus</i>     | Blotched Hawkfish     |
| <i>Cirrhitichthys falco</i>       | Coral Hawkfish        |
| <i>Cirrhitichthys oxycephalus</i> | Sharp-headed Hawkfish |
| <i>Paracirrhites forsteri</i>     | Blackside Hawkfish    |

- **Cardinalfishes** (Apogonidae):

|                                       |                            |
|---------------------------------------|----------------------------|
| <i>Apogon angustatus</i>              | Broad-striped Cardinalfish |
| <i>Apogon compressus</i>              | Blue-eyed Cardinalfish     |
| <i>Apogon cookii</i>                  | Blackbanded Cardinalfish   |
| <i>Apogon endekataenia</i>            | Candystripe Cardinalfish   |
| <i>Apogon fraenatus</i>               | Bridled Cardinalfish       |
| <i>Apogon hartzfeldii</i>             | Hartzfeld's Cardinalfish   |
| <i>Apogon leptacanthus</i>            | Bluestreak Cardinalfish    |
| <i>Apogon nigrofasciatus</i>          | Black-striped Cardinalfish |
| <i>Apogon trimaculatus</i>            | Three-spot Cardinalfish    |
| <i>Archamia fucata</i>                | Narrow-lined Cardinalfish  |
| <i>Cheilodipterus macrodon</i>        | Large-toothed Cardinalfish |
| <i>Cheilodipterus quinquelineatus</i> | Fivelined Cardinalfish     |
| <i>Sphaeramia nematoptera</i>         | Coral Cardinalfish         |
| <i>Sphaeramia orbicularis</i>         | Orbicular Cardinalfish     |

- **Flagtails or Aholeholes** (Kuhliidae):

|                         |                        |
|-------------------------|------------------------|
| <i>Kuhlia marginata</i> | Dark-margined Flagtail |
|-------------------------|------------------------|

- **Wrasses** (Labridae):

|                                 |                            |
|---------------------------------|----------------------------|
| <i>Anampses melanurus</i>       | White-spotted Wrasse       |
| <i>Anampses meleagrides</i>     | Spotted Wrasse             |
| <i>Anampses twistii</i>         | Twister Wrasse             |
| <i>Bodianus mesothorax</i>      | Black-belt Hogfish         |
| <i>Cheilinus bimaculatus</i>    | Twospot Maori Wrasse       |
| <i>Cheilinus chlorourus</i>     | Floral Wrasse              |
| <i>Cheilinus fasciatus</i>      | Banded Maori Wrasse        |
| <i>Cheilinus oxycephalus</i>    | Plainfaced Maori Wrasse    |
| <i>Cheilinus trilobatus</i>     | Triple-tail Maori Wrasse   |
| <i>Cheilinus undulatus</i>      | Double-headed Maori Wrasse |
| <i>Choerodon anchorago</i>      | Orange-dotted Tuskfish     |
| <i>Cirrhilabrus cyanopleura</i> | Blue-scaled Wrasse         |

|                                   |                                |
|-----------------------------------|--------------------------------|
| <i>Cirrhilabrus exquisitus</i>    | Exquisite Wrasse               |
| <i>Coris batuensis</i>            | Batu Coris                     |
| <i>Coris gaimard</i>              | Yellowtail Coris               |
| <i>Epibulus insidiator</i>        | Longjawed Wrasse               |
| <i>Gomphosus caeruleus</i>        | Blue Green Bird Wrasse         |
| <i>Halichoeres hartzfeldii</i>    | Goldstripe Wrasse              |
| <i>Halichoeres hortulanus</i>     | Checkerboard Wrasse            |
| <i>Halichoeres leucurus</i>       | Grey-head Wrasse               |
| <i>Halichoeres melanurus</i>      | Tail-spot Wrasse               |
| <i>Halichoeres nebulosus</i>      | Nebulous Wrasse                |
| <i>Halichoeres purpurascens</i>   | Grey-head Wrasse               |
| <i>Halichoeres scapularis</i>     | Brownbanded Wrasse             |
| <i>Halichoeres trimaculatus</i>   | Three-spot Wrasse              |
| <i>Halichoeres vrolikii</i>       | Indian Ocean Pinstriped Wrasse |
| <i>Hemigymnus fasciatus</i>       | Barred Thicklip Wrasse         |
| <i>Labroides dimidiatus</i>       | Blue-streak Cleaner Wrasse     |
| <i>Macropharyngodon ornatus</i>   | Ornate Leopard Wrasse          |
| <i>Oxycheilinus digramma</i>      | Bandcheek Wrasse               |
| <i>Pseudodax moluccanus</i>       | Chisel-tooth Wrasse            |
| <i>Pteragogus cryptus</i>         | Cryptic Wrasse                 |
| <i>Thalassoma amblycephalum</i>   | Bluehead Wrasse                |
| <i>Thalassoma hardwicke</i>       | Sixbar Wrasse                  |
| <i>Thalassoma lunare</i>          | Blue Wrasse                    |
| <i>Thalassoma quinquevittatum</i> | Blackspot Wrasse               |

**- Parrotfishes (Scaridae):**

|                                    |                                   |
|------------------------------------|-----------------------------------|
| <i>Cetoscarus bicolor</i>          | Bicolor Parrotfish                |
| <i>Chlorurus capistratoides</i>    | Pink-margined Parrotfish          |
| <i>Chlorurus sordidus</i>          | Daisy Parrotfish                  |
| <i>Chlorurus strongylocephalus</i> | Indian Ocean Steephead Parrotfish |
| <i>Chlorurus troschelii</i>        | Troschel's Parrotfish             |
| <i>Scarus ghobban</i>              | Blue-barred Parrotfish            |
| <i>Scarus niger</i>                | Black Parrotfish                  |
| <i>Scarus prasiognathos</i>        | Singapore Parrotfish              |
| <i>Scarus rubroviolaceus</i>       | Black-veined Red Parrotfish       |
| <i>Scarus tricolor</i>             | Three-color Parrotfish            |
| <i>Scarus viridifucatus</i>        | Green-snout Parrotfish            |
| <i>Scarus xanthopleura</i>         | Bluechin Parrotfish               |

**- Sandperches (Pinguipedidae):**

|                                |                     |
|--------------------------------|---------------------|
| <i>Parapercis hexophthalma</i> | Black-tail Grubfish |
|--------------------------------|---------------------|

**- Rabbitfishes (Siganidae):**

|                           |                        |
|---------------------------|------------------------|
| <i>Siganus corallinus</i> | Blue-spotted Spinefoot |
| <i>Siganus guttatus</i>   | Deepbody Spinefoot     |
| <i>Siganus magnificus</i> | Magnificent Rabbitfish |
| <i>Siganus virgatus</i>   | Barhead Spinefoot      |
| <i>Siganus vulpinus</i>   | Common Foxface         |

**- Moonies (Monodactylidae):**

|                               |                  |
|-------------------------------|------------------|
| <i>Monodactylus argenteus</i> | Diamond Moonfish |
|-------------------------------|------------------|

- **Moorish Idols** (Zanclidae):

|                         |              |
|-------------------------|--------------|
| <i>Zanclus cornutus</i> | Moorish Idol |
|-------------------------|--------------|

- **Surgeonfishes and Unicornfishes** (Acanthuridae):

|                                |                           |
|--------------------------------|---------------------------|
| <i>Acanthurus auranticavus</i> | Orange-socket Surgeonfish |
| <i>Acanthurus dussumieri</i>   | Eyestripe Surgeonfish     |
| <i>Acanthurus fowleri</i>      | Fowler's Surgeonfish      |
| <i>Acanthurus leucocheilus</i> | Pale-lipped Surgeonfish   |
| <i>Acanthurus lineatus</i>     | Blue-banded Surgeonfish   |
| <i>Acanthurus mata</i>         | Bleeker's Surgeonfish     |
| <i>Acanthurus nigricauda</i>   | Epaulette Surgeonfish     |
| <i>Acanthurus nigrofuscus</i>  | Blackspot Surgeonfish     |
| <i>Acanthurus nubilus</i>      | Bluelined Surgeonfish     |
| <i>Acanthurus xanthopterus</i> | Yellowfin Surgeonfish     |
| <i>Ctenochaetus binotatus</i>  | Two-spot Bristletooth     |
| <i>Ctenochaetus striatus</i>   | Lined Bristletooth        |
| <i>Naso hexacanthus</i>        | Blacktongue Unicornfish   |
| <i>Naso unicornis</i>          | Bluespine Unicorn         |
| <i>Zebrasoma scopas</i>        | Blue-lined Tang           |
| <i>Zebrasoma veliferum</i>     | Desjardin's Sailfin Tang  |

- **Fusiliers** (Caesionidae):

|                               |                       |
|-------------------------------|-----------------------|
| <i>Caesio cuning</i>          | Deep-bodied Fusilier  |
| <i>Caesio lunaris</i>         | Lunar Fusilier        |
| <i>Caesio xanthonota</i>      | Yellow-back Fusilier  |
| <i>Gymnoaesio gymnoptera</i>  | Fusilier              |
| <i>Pterocaesio chrysozona</i> | Blacktipped Fusilier  |
| <i>Pterocaesio pisang</i>     | Banana Fusilier       |
| <i>Pterocaesio tile</i>       | Blue-dash Fusilier    |
| <i>Pterocaesio trilineata</i> | Three-stripe Fusilier |

- **Mojarras** (Gerreidae):

|                            |                     |
|----------------------------|---------------------|
| <i>Gerres filamentosus</i> | Filamentous Mojarra |
|----------------------------|---------------------|

- **Grunts** (Haemulidae):

|                                       |                           |
|---------------------------------------|---------------------------|
| <i>Plectorhinchus chaetodontoides</i> | Harlequin Sweetlips       |
| <i>Plectorhinchus lineatus</i>        | Diagonal-banded Sweetlips |

- **Gobies** (Gobiidae):

|                                    |                      |
|------------------------------------|----------------------|
| <i>Amblyeleotris downingi</i>      | Downing's Shrimpgoby |
| <i>Amblygobius nocturnus</i>       | Nocturn Goby         |
| <i>Amblygobius phalaena</i>        | Banded Goby          |
| <i>Asterropteryx semipunctatus</i> | Bluespotted Goby     |
| <i>Glossogobius giuris</i>         | Tank Goby            |
| <i>Gnatholepis cauerensis</i>      | Yellowspot Goby      |
| <i>Gobiodon okinawae</i>           | Okinawa Goby         |
| <i>Istigobius decoratus</i>        | Decorated Goby       |
| <i>Koumansetta hectori</i>         | Hector's Goby        |
| <i>Stigmatogobius borneensis</i>   |                      |

|                               |                 |
|-------------------------------|-----------------|
| <i>Trimma striatum</i>        | Stripehead Goby |
| <i>Valenciennea puellaris</i> | Maiden Goby     |

**- Threadfin Breams and Spinycheeks (Nemipteridae):**

|                                |                         |
|--------------------------------|-------------------------|
| <i>Pentapodus caninus</i>      | Big-tailed Besugo       |
| <i>Scolopsis affinis</i>       | Pale Monocle Bream      |
| <i>Scolopsis bilineata</i>     | Bridled Monocle Bream   |
| <i>Scolopsis ciliata</i>       | Saw-jawed Monocle Bream |
| <i>Scolopsis lineata</i>       | Striped Monocle Bream   |
| <i>Scolopsis margaritifera</i> | Pearly Monocle Bream    |

**- Emperors (Lethrinidae):**

|                                |                        |
|--------------------------------|------------------------|
| <i>Lethrinus erythropterus</i> | Longfin Emperor        |
| <i>Lethrinus harak</i>         | Black-blotch Emperor   |
| <i>Monotaxis grandoculis</i>   | Humpnose Big-eye Bream |

**- Blennies (Blenniidae):**

|                                 |                          |
|---------------------------------|--------------------------|
| <i>Aspidontus taeniatum</i>     | False Cleanerfish        |
| <i>Ecsenius bicolor</i>         | Bicolor Blenny           |
| <i>Meiacanthus atrodorsalis</i> | Eye-lash Harptail-blenny |
| <i>Plagiotremus laudandus</i>   | Bicolor Fangblenny       |

**- Dartfishes (Microdesmidae):**

|                                |                    |
|--------------------------------|--------------------|
| <i>Nemateleotris decora</i>    | Decorated Dartfish |
| <i>Nemateleotris magnifica</i> | Fire Dartfish      |

**- Barracudas (Sphyraenidae):**

|                            |                 |
|----------------------------|-----------------|
| <i>Sphyraena barracuda</i> | Great Barracuda |
|----------------------------|-----------------|

**- Mullet (Mugilidae):**

|                        |                    |
|------------------------|--------------------|
| <i>Liza subviridis</i> | Dussumier's Mullet |
|------------------------|--------------------|

**- Damselfishes and Anemonefishes (Pomacentridae):**

|                                     |                            |
|-------------------------------------|----------------------------|
| <i>Abudefduf bengalensis</i>        | Bengal Sergeantfish        |
| <i>Abudefduf sexfasciatus</i>       | Scissortail Sergeantfish   |
| <i>Acanthochromis polyacanthus</i>  | Spiny Chromis              |
| <i>Amblyglyphidodon leucogaster</i> | Goldenscaled Damselfish    |
| <i>Amphiprion clarkii</i>           | Yellowtail Clownfish       |
| <i>Amphiprion ephippium</i>         | Red Saddleback Anemonefish |
| <i>Amphiprion ocellaris</i>         | Clown Anemonefish          |
| <i>Cheiloprion labiatus</i>         | Big-lip Damselfish         |
| <i>Chromis alpha</i>                | Yellow-speckled Chromis    |
| <i>Chromis delta</i>                | Delta Chromis              |
| <i>Chromis dimidiata</i>            | Chocolatedip Chromis       |
| <i>Chromis elerae</i>               | Twinspot Chromis           |
| <i>Chromis margaritifer</i>         | Bicolor Chromis            |
| <i>Chromis ternatensis</i>          | Golden Chromis             |

|                                      |                         |
|--------------------------------------|-------------------------|
| <i>Chrysiptera talboti</i>           | Talbot's Damselfish     |
| <i>Dascyllus aruanus</i>             | White-tailed Damselfish |
| <i>Dascyllus reticulatus</i>         | Reticulated Damselfish  |
| <i>Dascyllus trimaculatus</i>        | Three-spot Damselfish   |
| <i>Dischistodus perspicillatus</i>   | White Damselfish        |
| <i>Hemiglyphidodon plagiometopon</i> | Lagoon Damselfish       |
| <i>Neopomacentrus cyanomos</i>       | Crescent Damselfish     |
| <i>Plectroglyphidodon lacrymatus</i> | Jewel Damselfish        |
| <i>Pomacentrus alexanderae</i>       | Alexander's Damselfish  |
| <i>Pomacentrus bankanensis</i>       | Fire Damselfish         |
| <i>Pomacentrus chrysurus</i>         | Whitetail Damselfish    |
| <i>Pomacentrus moluccensis</i>       | Molucca Damselfish      |
| <i>Pomacentrus pavo</i>              | Azure Damselfish        |
| <i>Pomacentrus philippinus</i>       | Philippine Damselfish   |
| <i>Pomacentrus reidi</i>             | Reid's Damselfish       |
| <i>Pomacentrus simsiang</i>          | Batavia Damselfish      |

- **Sleepers** (Eleotridae):

|                              |                  |
|------------------------------|------------------|
| <i>Ophiocara porocephala</i> | Flathead Sleeper |
|------------------------------|------------------|

- **Sea Chubs** (Kyphosidae):

|                             |               |
|-----------------------------|---------------|
| <i>Kyphosus cinerascens</i> | Blue Sea Chub |
| <i>Kyphosus vaigiensis</i>  | Bass Sea Chub |

- **Spadefishes, Batfishes and Scats** (Ephippidae):

|                           |                     |
|---------------------------|---------------------|
| <i>Platax boersii</i>     | Golden Spadefish    |
| <i>Platax orbicularis</i> | Circular Batfish    |
| <i>Platax pinnatus</i>    | Long-finned Batfish |

**Scorpionfishes and Flatheads** – Scorpionfishes and allied (Scorpaenidae):

|                                 |                      |
|---------------------------------|----------------------|
| <i>Pterois antennata</i>        | Banded Lionfish      |
| <i>Pterois miles</i>            | Devil Firefish       |
| <i>Scorpaenopsis oxycephala</i> | Tassled Scorpionfish |

- **Stonefishes** (Synanceiidae):

|                            |                |
|----------------------------|----------------|
| <i>Synanceia verrucosa</i> | Reef Stonefish |
|----------------------------|----------------|

- **Wasp Fishes** (Tetrarogidae):

|                          |                   |
|--------------------------|-------------------|
| <i>Tetraroge barbata</i> | Mangrove Waspfish |
|--------------------------|-------------------|

**Tetraodontiformes** - Triggerfishes (Balistidae):

|                                       |                            |
|---------------------------------------|----------------------------|
| <i>Balistapus undulatus</i>           | Orange-striped Triggerfish |
| <i>Balistoides viridescens</i>        | Blue-finned Triggerfish    |
| <i>Melichthys vidua</i>               | Pink-tail Triggerfish      |
| <i>Odonus niger</i>                   | Black Triggerfish          |
| <i>Pseudobalistes flavimarginatus</i> | Green Triggerfish          |
| <i>Sufflamen chrysopterus</i>         | Halfmoon Triggerfish       |

**- Filefishes (Monacanthidae):**

|                              |                    |
|------------------------------|--------------------|
| <i>Cantherhines pardalis</i> | Honeycomb Filefish |
|------------------------------|--------------------|

**- Boxfishes (Ostraciidae):**

|                             |                       |
|-----------------------------|-----------------------|
| <i>Ostracion cubicus</i>    | Black-spotted Boxfish |
| <i>Ostracion solorensis</i> | Reticulate Boxfish    |

**- Puffers (Tetraodontidae):**

|                                |                      |
|--------------------------------|----------------------|
| <i>Arothron nigropunctatus</i> | Black-spotted Puffer |
| <i>Canthigaster papua</i>      | Papuan Toby          |
| <i>Canthigaster valentini</i>  | Banded Toby          |

***Insects:***

**Butterflies and Moths – Brushfoots (Nymphalidae):**

|                               |                           |
|-------------------------------|---------------------------|
| <i>Amathuxidia amythaon</i>   | Koh-i-noor                |
| <i>Bassarona dunya</i>        | Great Marquis             |
| <i>Bassarona teuta</i>        | Banded Marquis            |
| <i>Dichorragia nesimachus</i> | Asian Constable Butterfly |
| <i>Discophora necho</i>       | Duffer                    |
| <i>Elymnias nelsoni</i>       |                           |
| <i>Elymnias panthera</i>      | Tawny Palmfly             |
| <i>Charaxes bernardus</i>     | Tawny Rajah               |
| <i>Charaxes durnfordi</i>     |                           |
| <i>Lebadea martha</i>         | Knight                    |
| <i>Lexias dirtea</i>          |                           |
| <i>Melanitis phedima</i>      |                           |
| <i>Melanitis zitenius</i>     |                           |
| <i>Mycalesis maianeas</i>     | Bushbrown                 |
| <i>Mycalesis orseis</i>       | Purple Bushbrown          |
| <i>Neorina lowii</i>          |                           |
| <i>Prothoe franck</i>         |                           |
| <i>Tanaecia visandra</i>      |                           |
| <i>Zeuxidia amethystus</i>    | Saturn                    |

**F L O R A :**

***Gnetopsida:***

**Gnetales – Gnetaceae:**

|                        |          |
|------------------------|----------|
| <i>Gnetum exocarum</i> | Jointfir |
|------------------------|----------|

***Ferns:***

**Polypodiales - Lindsaeaceae:**



|                        |  |
|------------------------|--|
| <i>Lindsaea napaea</i> |  |
|------------------------|--|

## **Conifers:**

### **Pinales - Podocarpaceae:**

|                          |            |
|--------------------------|------------|
| <i>Podocarpus amarus</i> | Black Pine |
|--------------------------|------------|

## **Dicotyledons:**

### **Magnoliales - Myristicaceae:**

|                                |        |
|--------------------------------|--------|
| <i>Gymnacranthera forbesii</i> |        |
| <i>Horsfieldia irya</i>        |        |
| <i>Horsfieldia macrothyrsa</i> |        |
| <i>Horsfieldia wallichia</i>   |        |
| <i>Knema conferta</i>          |        |
| <i>Knema curtisii</i>          |        |
| <i>Knema sumatrana</i>         |        |
| <i>Myristica cinnamomea</i>    |        |
| <i>Myristica grandis</i>       |        |
| <i>Myristica iners</i>         |        |
| <i>Myristica maxima</i>        | Nutmeg |

### **- Annonaceae:**

|                               |            |
|-------------------------------|------------|
| <i>Artabotrys rosea</i>       | Tail Grape |
| <i>Cyathocalyx sumatranus</i> |            |
| <i>Goniothalamus sp.</i>      |            |
| <i>Polyalthia glauca</i>      |            |
| <i>Polyalthia lateriflora</i> |            |
| <i>Polyalthia rumphii</i>     |            |
| <i>Polyalthia sumatrana</i>   |            |
| <i>Xylophia sp.</i>           |            |

### **Laurales – Lauraceae:**

|                                 |               |
|---------------------------------|---------------|
| <i>Actinodaphne macrophylla</i> |               |
| <i>Alseodaphne sp.</i>          |               |
| <i>Beilschmiedia mangayi</i>    | Beilschmiedia |
| <i>Cinnamomum iners</i>         | Cinnamon      |
| <i>Cryptocarya tomentosa</i>    | Cryptocarya   |
| <i>Dehaasia caesia</i>          |               |
| <i>Litsea brachystachys</i>     | Litsea        |
| <i>Litsea cordata</i>           | Litsea        |
| <i>Litsea firma</i>             | Litsea        |
| <i>Litsea latifolia</i>         | Litsea        |
| <i>Litsea noronhae</i>          | Litsea        |
| <i>Litsea robusta</i>           | Litsea        |
| <i>Litsea sebifera</i>          | Litsea        |
| <i>Litsea tomentosa</i>         | Litsea        |
| <i>Phoebe elliptica</i>         |               |

### **Chloranthales - Chloranthaceae:**

|                            |  |
|----------------------------|--|
| <i>Chloranthus erectus</i> |  |
|----------------------------|--|

### **Aquifoliales – Aquifoliaceae:**

|                        |       |
|------------------------|-------|
| <i>Ilex engleriana</i> | Holly |
|------------------------|-------|

### **- Cardiopteridaceae:**

|                       |  |
|-----------------------|--|
| <i>Gonocaryum sp.</i> |  |
|-----------------------|--|

### **- Stemonuraceae:**

|                                 |  |
|---------------------------------|--|
| <i>Gomphandra sp.</i>           |  |
| <i>Stemonurus scorpioides</i>   |  |
| <i>Stemonurus secundiflorus</i> |  |

### **Santalales - Strombosiaceae:**

|                            |  |
|----------------------------|--|
| <i>Strombosia javanica</i> |  |
|----------------------------|--|

### **Malvales - Malvaceae:**

|                               |                |
|-------------------------------|----------------|
| <i>Durio lowianus</i>         | Durio          |
| <i>Durio graveolens</i>       | Durio          |
| <i>Durio zibethinus</i>       | Durian         |
| <i>Hibiscus tiliaceus</i>     | Beach Hibiscus |
| <i>Neesia pilulifera</i>      |                |
| <i>Pentace floribunda</i>     |                |
| <i>Pentace triptera</i>       |                |
| <i>Pterospermum javanicum</i> |                |
| <i>Scaphium sp.</i>           |                |
| <i>Sterculia coccinea</i>     | Sterculia      |
| <i>Sterculia cordata</i>      | Sterculia      |
| <i>Sterculia macrophylla</i>  | Sterculia      |
| <i>Sterculia rubiginosa</i>   | Sterculia      |

### **- Thymelaeaceae:**

|                              |  |
|------------------------------|--|
| <i>Aquilaria malaccensis</i> |  |
| <i>Gonystylus bancanus</i>   |  |

### **- Dipterocarpaceae:**

|                                |                  |
|--------------------------------|------------------|
| <i>Dipterocarpus hasseltii</i> |                  |
| <i>Dipterocarpus retusus</i>   |                  |
| <i>Hopea dryobalanoides</i>    | Hopea            |
| <i>Shorea excelsa</i>          | Shorea           |
| <i>Shorea leptoclados</i>      | Shorea           |
| <i>Shorea ovalis</i>           | Shorea           |
| <i>Shorea pauciflora</i>       | Dark Red Meranti |
| <i>Vatica lutea</i>            |                  |

### **Rosales - Moraceae:**

|                                 |                     |
|---------------------------------|---------------------|
| <i>Artocarpus ddah</i>          | Breadfruit          |
| <i>Artocarpus elasticus</i>     | Artocarpus          |
| <i>Artocarpus galuca</i>        | Breadfruit          |
| <i>Artocarpus heterophyllus</i> | Breadfruit          |
| <i>Artocarpus integer</i>       | Chempedak           |
| <i>Artocarpus odoratissimus</i> | Marang              |
| <i>Ficus bracteata</i>          | Fig                 |
| <i>Ficus consociata</i>         | Fig                 |
| <i>Ficus miquelli</i>           | Fig                 |
| <i>Ficus pseudopunctata</i>     | Fig                 |
| <i>Ficus septica</i>            | Septic Fig          |
| <i>Ficus stupenda</i>           | Fig                 |
| <i>Ficus subblata</i>           | Fig                 |
| <i>Ficus sumatrana</i>          | Fig                 |
| <i>Ficus uniglandulosa</i>      | Fig                 |
| <i>Ficus variegata</i>          | Common Red Stem Fig |
| <i>Ficus vasculosa</i>          | Fig                 |
| <i>Parartocarpus venosus</i>    |                     |

**- Cannabidaceae:**

|                              |  |
|------------------------------|--|
| <i>Gironniera subequalis</i> |  |
|------------------------------|--|

**Sabiales – Sabiaceae:**

|                         |          |
|-------------------------|----------|
| <i>Meliosma nervosa</i> | Meliosma |
|-------------------------|----------|

**Dilleniales – Dilleniaceae:**

|                            |                |
|----------------------------|----------------|
| <i>Dillenia excelsa</i>    | Dillenia       |
| <i>Dillenia indica</i>     | Chulta         |
| <i>Dillenia ovata</i>      | Ovate Dillenia |
| <i>Dillenia reticulata</i> | Dillenia       |

**Oxalidales - Connaraceae:**

|                            |  |
|----------------------------|--|
| <i>Agelaea macrophylla</i> |  |
|----------------------------|--|

**- Elaeocarpaceae:**

|                               |             |
|-------------------------------|-------------|
| <i>Elaeocarpus glaber</i>     | Elaeocarpus |
| <i>Elaeocarpus petiolatus</i> | Elaeocarpus |
| <i>Elaeocarpus stipularis</i> | Elaeocarpus |
| <i>Sloanea sp.</i>            | Bullwood    |

**Vitales - Vitaceae:**

|                              |             |
|------------------------------|-------------|
| <i>Tetrastigma dichotoma</i> | Tetrastigma |
|------------------------------|-------------|

**Fabales - Fabaceae:**

|                              |          |
|------------------------------|----------|
| <i>Archidendron globosum</i> |          |
| <i>Bauhinia sp.</i>          | Bauhinia |

|                               |           |
|-------------------------------|-----------|
| <i>Dialium sp.</i>            | Dialium   |
| <i>Millettia atropurpurea</i> |           |
| <i>Pithecelobium sp.</i>      | Blackbead |
| <i>Sindora wallichii</i>      |           |

**- Polygalaceae:**

|                                 |  |
|---------------------------------|--|
| <i>Xanthophyllum eurynchum</i>  |  |
| <i>Xanthophyllum villarii</i>   |  |
| <i>Xanthophyllum vitellinum</i> |  |

**Fagales - Fagaceae:**

|                        |        |
|------------------------|--------|
| <i>Lithocarpus sp.</i> | Tanoak |
| <i>Quercus sp.</i>     | Oak    |

**- Casuarinaceae:**

|                                |              |
|--------------------------------|--------------|
| <i>Casuarina equisetifolia</i> | Beach Sheoak |
|--------------------------------|--------------|

**Malpighiales - Willows (Salicaceae):**

|                             |          |
|-----------------------------|----------|
| <i>Casearia flavovirens</i> | Casearia |
| <i>Casearia greeiifolia</i> | Casearia |
| <i>Flacourtia rukam</i>     | Rukam    |

**- Hypericaceae:**

|                               |  |
|-------------------------------|--|
| <i>Cratoxylum arborescens</i> |  |
|-------------------------------|--|

**- Clusiaceae:**

|                           |         |
|---------------------------|---------|
| <i>Garcinia brachiata</i> | Saptree |
| <i>Garcinia celebica</i>  | Saptree |
| <i>Garcinia forbesii</i>  | Saptree |
| <i>Garcinia nervosa</i>   | Saptree |

**- Mangroves (Rhizophoraceae):**

|                             |                     |
|-----------------------------|---------------------|
| <i>Bruguiera gymnorhiza</i> | Black Mangrove      |
| <i>Carallia brachiata</i>   | Freshwater Mangrove |
| <i>Rhizophora apiculata</i> | Mangrove            |
| <i>Rhizophora mucronata</i> | Loop Root Mangrove  |

**- Calophyllaceae:**

|                                     |                    |
|-------------------------------------|--------------------|
| <i>Calophyllum depressinervosum</i> | Calophyllum        |
| <i>Calophyllum inophyllum</i>       | Alexandrian Laurel |
| <i>Calophyllum soulattri</i>        | Calophyllum        |
| <i>Calophyllum venulosum</i>        | Calophyllum        |
| <i>Mesua cathairinae</i>            |                    |

**- Euphorbiaceae:**

|                                  |                   |
|----------------------------------|-------------------|
| <i>Blumeodendron tokbrai</i>     |                   |
| <i>Croton cumingii</i>           |                   |
| <i>Endospermum malaccense</i>    |                   |
| <i>Excoecaria sp.</i>            |                   |
| <i>Macaranga tanarius</i>        | Parasol Leaf Tree |
| <i>Mallotus echinatus</i>        | Mallotus          |
| <i>Mallotus peltatus</i>         | Mallotus          |
| <i>Mallotus subpeltatus</i>      | Mallotus          |
| <i>Megistostigma peltatum</i>    |                   |
| <i>Ostodes pendula</i>           |                   |
| <i>Pimelodendron macrocarpum</i> |                   |
| <i>Suregada glomerulata</i>      |                   |
| <i>Trigonostemon serratus</i>    |                   |

**- Achariaceae:**

|                           |             |
|---------------------------|-------------|
| <i>Hydnocarpus woodii</i> | Hydnocarpus |
|---------------------------|-------------|

**- Phyllantaceae:**

|                                |             |
|--------------------------------|-------------|
| <i>Actephila javanica</i>      |             |
| <i>Antidesma stipulare</i>     | Chinalaurel |
| <i>Antidesma tetrandrum</i>    | Chinalaurel |
| <i>Antidesma velutinsum</i>    | Chinalaurel |
| <i>Aporosa arborea</i>         |             |
| <i>Aporosa benthamiana</i>     |             |
| <i>Aporosa grandistipula</i>   |             |
| <i>Aporosa lunata</i>          |             |
| <i>Aporosa quadrilocularis</i> |             |
| <i>Aporosa roxburghi</i>       |             |
| <i>Aporosa symplocoides</i>    |             |
| <i>Baccaurea bracteata</i>     | Baccaurea   |
| <i>Baccaurea deflexa</i>       | Baccaurea   |
| <i>Baccaurea dulcis</i>        | Baccaurea   |
| <i>Baccaurea javanica</i>      | Baccaurea   |
| <i>Baccaurea parviflora</i>    | Baccaurea   |
| <i>Baccaurea sumatrana</i>     | Baccaurea   |
| <i>Bridelia stipularis</i>     |             |
| <i>Cleistanthus myrianthus</i> |             |

**- Putranjivaceae:**

|                               |          |
|-------------------------------|----------|
| <i>Drypetes macrophylla</i>   | Drypetes |
| <i>Drypetes subsymmetrica</i> | Drypetes |

**- Centroplacaceae:**

|                         |  |
|-------------------------|--|
| <i>Bhesa paniculata</i> |  |
|-------------------------|--|

**Celastrales - Celastraceae:**

|                               |  |
|-------------------------------|--|
| <i>Lophopetalum javanicum</i> |  |
| <i>Salacia viminea</i>        |  |

## **Sapindales – Sapindaceae:**

|                                  |                 |
|----------------------------------|-----------------|
| <i>Harpullia arborea</i>         | Tulip-wood Tree |
| <i>Mischocarpus pentapetalus</i> |                 |
| <i>Nephelium lappaceum</i>       | Rambutan        |
| <i>Pometia pinnata</i>           |                 |

## **- Anacardiaceae:**

|                                 |               |
|---------------------------------|---------------|
| <i>Buchanania sp.</i>           | Buchanania    |
| <i>Camptosperma auriculatum</i> |               |
| <i>Dracontomelon puberulum</i>  | Dracontomelon |
| <i>Mangifera macrocarpa</i>     | Mango         |
| <i>Parishia sp.</i>             |               |
| <i>Semecarpus sp.</i>           | Semecarpus    |
| <i>Swintonia sp.</i>            |               |

## **- Simaroubaceae:**

|                           |  |
|---------------------------|--|
| <i>Eurycoma latifolia</i> |  |
|---------------------------|--|

## **- Rutaceae:**

|                            |  |
|----------------------------|--|
| <i>Euodia glabra</i>       |  |
| <i>Euodia macrocarpa</i>   |  |
| <i>Merrillia caloxylon</i> |  |

## **- Burseraceae:**

|                              |       |
|------------------------------|-------|
| <i>Canarium balsamiferum</i> |       |
| <i>Canarium littorale</i>    | Olive |
| <i>Canarium megalanthum</i>  | Olive |
| <i>Dacryodes sp.</i>         |       |
| <i>Santiria sp.</i>          |       |
| <i>Triomma malaccensis</i>   |       |

## **- Meliaceae:**

|                              |                  |
|------------------------------|------------------|
| <i>Aglaia edulis</i>         |                  |
| <i>Aglaia elliptica</i>      |                  |
| <i>Aglaia korthalsii</i>     |                  |
| <i>Aglaia odoratissima</i>   |                  |
| <i>Dysoxylum arborescens</i> | Mossman Mahagony |
| <i>Chisocheton divergens</i> |                  |
| <i>Sandoricum koetjape</i>   |                  |

## **Myrtales - Myrtaceae:**

|                              |           |
|------------------------------|-----------|
| <i>Eugenia filiformis</i>    | Stopper   |
| <i>Eugenia formosa</i>       | Stopper   |
| <i>Rhodamnia cinerea</i>     |           |
| <i>Syzygium antisepticum</i> | Syzygium  |
| <i>Syzygium cumini</i>       | Java Plum |
| <i>Syzygium fastigiatum</i>  | Syzygium  |

|                                |           |
|--------------------------------|-----------|
| <i>Syzygium grande</i>         | Sea Apple |
| <i>Syzygium palembanicum</i>   | Syzygium  |
| <i>Syzygium pseudoformosum</i> | Syzygium  |
| <i>Syzygium rostratum</i>      | Syzygium  |
| <i>Syzygium suringarianum</i>  | Syzygium  |
| <i>Tristania obovata</i>       |           |

**- Melastomataceae:**

|                                |  |
|--------------------------------|--|
| <i>Astronia macrophylla</i>    |  |
| <i>Astronia spectabilis</i>    |  |
| <i>Memecylon gacinooides</i>   |  |
| <i>Memecylon ovatum</i>        |  |
| <i>Pternandra coerulescens</i> |  |
| <i>Pternandra tenellata</i>    |  |

**- Combretaceae:**

|                               |  |
|-------------------------------|--|
| <i>Lumnitzera littorea</i>    |  |
| <i>Terminalia phellocarpa</i> |  |

**Cornales – Cornaceae:**

|                               |  |
|-------------------------------|--|
| <i>Alangium ridleyi</i>       |  |
| <i>Alangium rotundiflorum</i> |  |

**Ericales - Ericaceae:**

|                            |           |
|----------------------------|-----------|
| <i>Vaccinium littoreum</i> | Blueberry |
|----------------------------|-----------|

**- Primulaceae:**

|                               |                |
|-------------------------------|----------------|
| <i>Aegiceras corniculatum</i> | River Mangrove |
| <i>Ardisia fuliginosa</i>     | Marlberry      |
| <i>Ardisia lanceolata</i>     | Marlberry      |

**- Ebenaceae:**

|                                 |           |
|---------------------------------|-----------|
| <i>Diospyros beccarii</i>       | Diospyros |
| <i>Diospyros borneensis</i>     | Diospyros |
| <i>Diospyros brevicalyx</i>     | Diospyros |
| <i>Diospyros caudisepala</i>    | Diospyros |
| <i>Diospyros ellipticifolia</i> | Diospyros |
| <i>Diospyros polyalthoides</i>  | Diospyros |
| <i>Diospyros vera</i>           | Diospyros |

**- Sapotaceae:**

|                             |          |
|-----------------------------|----------|
| <i>Madhuca magnifica</i>    | Madhuca  |
| <i>Madhuca sericeae</i>     | Madhuca  |
| <i>Palaquium obovatum</i>   |          |
| <i>Palaquium sumatranum</i> |          |
| <i>Planchonella sp.</i>     | Coondoo  |
| <i>Pouteria duclitan</i>    | Pouteria |

**- Symplocaceae:**

|                              |           |
|------------------------------|-----------|
| <i>Symplocos costata</i>     | Sweetleaf |
| <i>Symplocos fasciculata</i> | Sweetleaf |

**- Lecythidaceae:**

|                         |              |
|-------------------------|--------------|
| <i>Barringtonia sp.</i> | Barringtonia |
|-------------------------|--------------|

**- Actinidiaceae:**

|                     |  |
|---------------------|--|
| <i>Saurauia sp.</i> |  |
|---------------------|--|

**- Tetrameristaceae:**

|                            |  |
|----------------------------|--|
| <i>Tetramerista glabra</i> |  |
|----------------------------|--|

**Gentianales - Gentianaceae:**

|                         |  |
|-------------------------|--|
| <i>Fagraea racemosa</i> |  |
|-------------------------|--|

**– Rubiaceae:**

|                                 |             |
|---------------------------------|-------------|
| <i>Atractocarpus stipularis</i> |             |
| <i>Canthium glabrum</i>         |             |
| <i>Diplospora malaccensis</i>   |             |
| <i>Diplospora singularis</i>    |             |
| <i>Gardenia tubifera</i>        | Gardenia    |
| <i>Ixora yunghuhnii</i>         | Ixora       |
| <i>Myrmecodia tuberosa</i>      |             |
| <i>Nauclea lanceolata</i>       |             |
| <i>Oldenlandia rigida</i>       | Oldenlandia |
| <i>Pleiocarpidia enneandra</i>  |             |
| <i>Psychotria robusta</i>       | Wild Coffee |
| <i>Timonius wallichianus</i>    |             |
| <i>Uncaria sp.</i>              | Uncaria     |
| <i>Urophyllum griffithianum</i> |             |
| <i>Urophyllum macrophyllum</i>  |             |

**- Apocynaceae:**

|                                |            |
|--------------------------------|------------|
| <i>Alstonia pneumatophora</i>  |            |
| <i>Alstonia scholaris</i>      | Milky Pine |
| <i>Chilocarpus sp.</i>         |            |
| <i>Leuconotis eugeniifolia</i> |            |
| <i>Tabernaemontana sp.</i>     | Milkwood   |

**Boraginales - Icacinaceae:**

|                       |  |
|-----------------------|--|
| <i>Platea excelsa</i> |  |
|-----------------------|--|

**Lamiales - Mints (Lamiaceae):**



|                         |                     |
|-------------------------|---------------------|
| <i>Vitex paniculata</i> | Chastetree          |
| <i>Vitex pubescens</i>  | Hairy-leafed Molave |

**- Verbenaceae:**

|                          |  |
|--------------------------|--|
| <i>Ceunsia pentandra</i> |  |
|--------------------------|--|

**- Bignoniaceae:**

|                              |  |
|------------------------------|--|
| <i>Radermachera gigantea</i> |  |
|------------------------------|--|

**- Gesneriaceae:**

|                        |           |
|------------------------|-----------|
| <i>Cyrtandra picta</i> | Cyrtandra |
|------------------------|-----------|

**- Oleaceae:**

|                               |            |
|-------------------------------|------------|
| <i>Chionanthus glomeratus</i> | Fringetree |
|-------------------------------|------------|

**Cucurbitales - Anisophylleaceae:**

|                              |  |
|------------------------------|--|
| <i>Anisophyllea disticha</i> |  |
|------------------------------|--|

**- Tetramelaceae:**

|                            |  |
|----------------------------|--|
| <i>Octomeles sumatrana</i> |  |
|----------------------------|--|

**Asterales - Asteraceae:**

|                         |          |
|-------------------------|----------|
| <i>Vernonia arborea</i> | Ironweed |
|-------------------------|----------|

***Monocotyledons:***

**Arecales – Arecaceae:**

|                                 |             |
|---------------------------------|-------------|
| <i>Arenga obtusifolia</i>       | Arenga Palm |
| <i>Calamus manan</i>            | Calamus     |
| <i>Daemonorops siberutensis</i> |             |
| <i>Metroxylon sagu</i>          | Sago Palm   |
| <i>Nypa fruticans</i>           | Nipa Palm   |
| <i>Oncosperma filamentosum</i>  |             |
| <i>Oncosperma horridum</i>      |             |

**Poales - Flatsedges (Cyperaceae):**

|                           |                      |
|---------------------------|----------------------|
| <i>Kyllinga nemoralis</i> | Whitehead Spikesedge |
|---------------------------|----------------------|

**Asparagales - Asparagaceae:**

|                              |          |
|------------------------------|----------|
| <i>Dracaena angustifolia</i> | Pleomele |
|------------------------------|----------|

- **orchids** (Orchidaceae):

|                                 |                |
|---------------------------------|----------------|
| <i>Appendicula hexandra</i>     |                |
| <i>Liparis foetulenta</i>       | Widelip Orchid |
| <i>Podochilus mentawaiensis</i> |                |
| <i>Thrixspermum cerinum</i>     |                |

**Zingiberales** - Zingiberaceae:

|                        |           |
|------------------------|-----------|
| <i>Etlingera minor</i> | Waxflower |
|------------------------|-----------|