

FAUNA:

Mammals:



Bats - Fruit Bats (Pteropodidae): Comoro Black Flying Fox

Birds:

Podicipediformes - Grebes (Podicipedidae): Little Grebe

Pelecaniformes - Cormorants and Shags (Phalacrocoracidae): Long-tailed Cormorant

Ciconiiformes - Herons, Egrets and Bitterns (Ardeidae): Cattle Egret; Dimorphic Egret; Goliath Heron; Squacco Heron

- **Ibises and Spoonbills** (Threskiornithidae): Hadada Ibis

Anseriformes - Gees, Swans and Ducks (Anatidae): White-backed Duck; African Pygmy-Goose

Birds of Prey - Hawks, Eagles, Buzzards, Kites and Old World Vultures (Accipitridae): African Goshawk; Black Kite; Black-shouldered Kite

Galliformes - Guinea fowls (Numididae): Helmeted Guineafowl

Gruiformes - Rails, Crakes, Coots and Gallinules (Rallidae): Black Crake; Allen's Gallinule



Charadriiformes - **Jacanas** (Jacanidae): African Jacana

- **Plovers** (Charadriidae): Senegal Lapwing; Black-bellied Plover

- **Wading Birds** (Scolopacidae): Curlew Sandpiper; Terek Sandpiper

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

- **Dromadidae**: Crab Plover

- **Terns** (Sternidae): Great Crested-Tern; Roseate Tern

Columbiformes - **Pigeons and Doves** (Columbidae): Laughing Dove – introduced species; Red-eyed Dove; Ring-necked Dove; Tambourine Dove; African Green-Pigeon; Emerald-spotted Wood-Dove

Cuculiformes – **Cuckoos, Anis, Coucals and Roadrunners** (Cuculidae): White-browed Coucal; Dideric Cuckoo; Yellowbill Cuckoo

Strigiformes - **Owls** (Strigidae): African Barred Owlet

Goatsuckers - **Nightjars** (Caprimulgidae): Square-tailed Nightjar

Apodiformes - **Swifts** (Apodidae): African Palm-Swift; Bat-like Spinetail

Trogoniformes - **Trogons** (Trogonidae): Narina Trogon



Coraciiformes - Kingfishers (Alcedinidae): Malachite Kingfisher; Mangrove Kingfisher; Pied Kingfisher; Striped Kingfisher

- **Bee-eaters** (Meropidae): Blue-cheeked Bee-eater

- **Rollers** (Coraciidae): Broad-billed Roller; Lilac-breasted Roller

- **Wood Hoopoes** (Phoeniculidae): Common Scimitar-bill

Piciformes - Barbets (Capitonidae): Yellow-rumped Tinkerbird

Perching Birds - Swallows and Martins (Hirundinidae): Lesser Striped-Swallow; Mosque Swallow

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

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

- **Bulbuls** (Pycnonotidae): Garden Bulbul; Little Greenbul; Sombre Greenbul

- **Bushshrikes** (Malaconotidae): Luder's Bush-Shrike; Black-backed Puffback

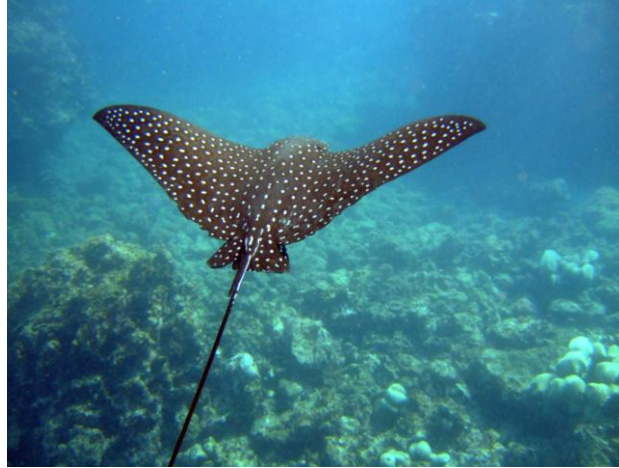
- **Thrushes and Chats** (Turdidae): Red-capped Robin-Chat; Bearded Scrub-Robin; Miombo Scrub-Robin



- **Wattle-eyes** (Platysteiridae): Chinspot Batis; Pale Batis; Black-throated Wattle-eye
- **Paradise Flycatchers** (Monarchidae): African Paradise-Flycatcher
- **Old World Warblers** (Sylviidae): Green-backed Camaroptera; African Reed-Warbler; Fan-tailed Warbler
- **Sunbirds** (Nectariniidae): Amethyst Sunbird; Collared Sunbird; Olive Sunbird; Purple-banded Sunbird
- **Finches** (Fringillidae): Yellow-fronted Canary
- **Waxbills, Mannikins, Munias and allied** (Estrildidae): Bronze Munia; Common Waxbill; Zebra Waxbill
- **Weavers** (Ploceidae): Grosbeak Weaver Village Weaver; Fan-tailed Widowbird
- **Viduline Weavers, Whydahs and Indigo Birds** (Viduidae): Pin-tailed Whydab
- **Sparrows** (Passeridae): Cape Sparrow
- **Starlings** (Sturnidae): Black-bellied Glossy-Starling; Violet-backed Starling
- **Old World Orioles** (Oriolidae): African Golden-Oriole
- **Crows and Jays** (Corvidae): Pied Crow

Non-cartilaginous Fish:

Carcharhiniformes - **Requiem Sharks** (Carcharhinidae): White Tip Reef Shark (*Triaenodon obesus*)



Batoidei - Stingrays (Dasyatidae): Blue Spotted Fantail Stingray (*Taeniura lymma*) and Fantail Stingray (*Taeniura melanospilos*)

– **Guitarfishes** (Rhinobatidae): Whitespot Giant Guitarfish (*Rhynchobatus djiddensis*)

- **Mantas** (Myliobatidae): Spotted Eagle Ray (*Aetobatus narinari*)

- **Electric Rays** (Torpedinidae): Electric Ray (*Torpedo sp.*)

Fish:

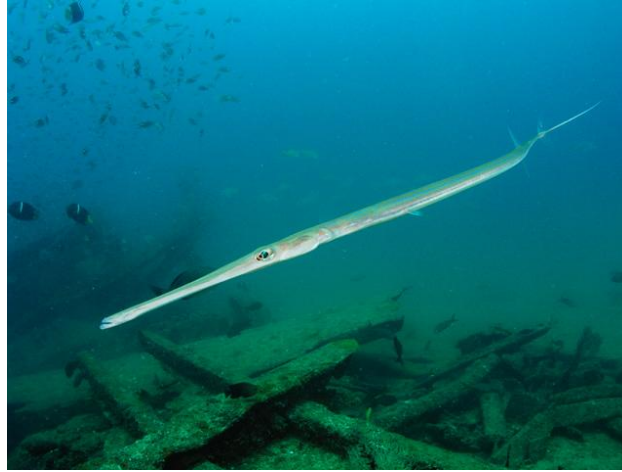
Anguilliformes - Morays (Muraenidae): Black Leafnosed Moray (*Rhinomuraena quaesita*); Blackpearl Moray (*Gymnothorax javanicus*), Bosch' Moray (*Echidna nebulosa*), Guinea Moray (*Gymnothorax meleagris*), Common Hawaiian Moray (*Gymnothorax undulatus*), Laced Moray (*Gymnothorax favagineus*) and Moray (*Gymnothorax permistus*)

Catfish - Eeltail Catfishes (Plotosidae): Catfish-eel (*Plotosus lineatus*)

Aulopiformes - Lizardfishes (Synodontidae): Variegated Lizardfish (*Synodus variegatus*) and Lizardfish (*Synodus jaculum*)

Anglerfishes – Frogfishes (Antennariidae): Frogfish (*Antennarius hispidus*)

Syngnathiformes - Trumpetfishes (Aulostomidae): Chinese Trumpetfish (*Aulostomus chinensis*)



- **Cornetfishes** (Fistulariidae): Smooth Flutemouth (*Fistularia commersonii*)
- **Ghost Piperfishes** (Solenostomidae): Solenostomus cyanopterus and *S. paradoxus*
- **Centriscidae**: Aeoliscus punctulatus and *A. strigatus*; Centriscus scutatus
- **Pipefishes and Seahorses** (Syngnathidae): Corythoichthys flavofasciatus and *C. schultzi*; Spotted Seahorse (*Hippocampus kuda*); Thorny Seahorse (*Hippocampus histrix*)

Gonorynchiformes - Milkfishes (Chanidae): Bangos (*Chanos chanos*)

Beryciformes – Squirrelfishes and Soldierfishes (Holocentridae): Myripristis adusta, *M. melanosticta*, *M. murdjan* and *M. violacea*; Neoniphon sammara; Sargocentron caudimaculatum and *S. diadema*; Giant Squirrelfish (Sargocentron spiniferum)



Perch-likes - Sea Basses and Groupers (Serranidae): Goldback Anthias (*Pseudanthias evansi*) and Lyretail Anthias (*Pseudanthias squamipinnis*); Leopard Cod (*Cephalopholis argus*), Lyre-tailed Cod (*Variola louti*), Polkadot Cod (*Plectropomus areolatus*), Rankin's Cod (*Epinephelus multinotatus*) and Red-flushed Cod (*Aethaloperca rogaa*); Dermatolepis striolata; Garrupa (*Epinephelus coeruleopunctatus*); Blue-and-yellow Grouper (*Epinephelus flavocaeruleus*), Camouflage Grouper (*Epinephelus polyphekadion*), Foursaddle Grouper (*Epinephelus spilotoceps*), Greasy Grouper (*Epinephelus malabaricus*), Black-saddled Leopard Grouper (*Plectropomus laevis*), Lunar-tailed Grouper (*Variola albimarginata*), Masked Grouper (*Gracila albomarginata*), Dwarf Spotted Grouper (*Epinephelus merra*), White-lined Grouper (*Anyperodon leucogrammicus*) and Grouper (*Epinephelus tukula*); Coral

Hind (*Cephalopholis miniata*), Niger Hind (*Cephalopholis nigripinnis*) and Peacock Hind (*Cephalopholis argus*); Banded Reef Cod (*Epinephelus fasciatus*); Banded Rock Cod (*Epinephelus lanceolatus*), Black Rock Cod (*Epinephelus fuscoguttatus*) and Greasy Rock Cod (*Epinephelus tauvina*); Arrowhead Soapfish (*Belonoperca chabanaudi*) and Black-and-white Striped Soapfish (*Grammistes sexlineatus*)

- **Snappers** (Lutjanidae): Blue Smalltooth Job (*Aphareus furca*); Mylah (*Lutjanus bohar*); Big-eye Snapper (*Lutjanus lutjanus*), Black-and-white Snapper (*Macolor niger*), Blackspot Snapper (*Lutjanus ehrenbergii*), Black-tail Snapper (*Lutjanus fulvus*), Blubberlip Snapper (*Lutjanus rivulatus*), Blue-banded Snapper (*Lutjanus kasmira*), Blue-gray Snapper (*Aprion virescens*), Bluelined Snapper (*Lutjanus monostigma*), Longspot Snapper (*Lutjanus fulviflamma*), Emperor Red Snapper (*Lutjanus sebae*) and Humpback Red Snapper (*Lutjanus gibbus*)

- **Jacks, Amberjacks and Pompanos** (Carangidae): Diamond Fish (*Alectis indicus*); Blacktip Leatherskin (*Scomberoides lysan*); Raibow Runner (*Elagatis bipinnulata*); Banded Trevally (*Carangoides ferdau*), Bluefin Trevally (*Caranx melampygus*) and Gold-spotted Trevally (*Carangoides fulvoguttatus*); Black Ulua (*Caranx ignobilis*)

- **Goatfishes** (Mullidae): Band-dot Goatfish (*Parupeneus macronemus*), Blacksaddle Goatfish (*Parupeneus ciliatus*), Blackspot Goatfish (*Parupeneus pleurostigma*), Blue Goatfish (*Parupeneus cyclostomus*), Dash-and-dot Goatfish (*Parupeneus barberinus*), Flame Goatfish (*Mulloidichthys vanicolensis*), Pallid Goatfish (*Mulloidichthys flavolineatus*), Rosy Goatfish (*Parupeneus rubescens*) and Goatfish (*Parupeneus bifasciatus*)

- **Sweepers** (Pempheridae): Black-stripe Sweeper (*Pempheris schwenkii*) and Vanikolo Sweeper (*Pempheris vanicolensis*)



- **Butterflyfishes** (Chaetodontidae): Longfin Bannerfish (*Heniochus acuminatus*) and Masked Bannerfish (*Heniochus monoceros*); Archer Butterflyfish (*Chaetodon bennetti*), Blackbacked Butterflyfish (*Chaetodon melannotus*), Blackwedged Butterflyfish (*Chaetodon falcula*), Criss-cross Butterflyfish (*Chaetodon vagabundus*), Cross-stripe Butterflyfish (*Chaetodon auriga*), Halfmoon Butterflyfish (*Chaetodon lunula*), Goldheaded Butterflyfish (*Chaetodon xanthocephalus*), Limespot Butterflyfish (*Chaetodon unimaculatus*), Lined Butterflyfish (*Chaetodon trifasciatus*), Lined Butterflyfish (*Chaetodon lineolatus*), Big Long-nosed Butterflyfish (*Forcipiger longirostris*), Maypole Butterflyfish (*Chaetodon meyeri*), Black Pyramid Butterflyfish (*Hemitaurichthys zoster*), Rightangled Butterflyfish (*Chaetodon*

trifascialis), Zanzibar Butterflyfish (*Chaetodon zanzibarensis*) and Butterflyfishes (*Chaetodon leucopleura* and *C. madagaskariensis*); Gorgeous Gussy (*Chaetodon guttatissimus*)

- **Angelfishes** (Pomacanthidae): Arabian Angelfish (*Pomacanthus asfur*), Bluebanded Angelfish (*Pygoplites diacanthus*), Ear-spot Angelfish (*Pomacanthus chrysurus*), Emperor Angelfish (*Pomacanthus imperator*), Half-circled Angelfish (*Pomacanthus semicirculatus*), Halfmoon Angelfish (*Pomacanthus maculosus*) and Three-spot Angelfish (*Apolemichthys trimaculatus*); Coral Beauty (*Centropyge bispinosa*); African Cherubfish (*Centropyge acanthops*); Brown Pigmy Angelfish (*Centropyge multispinis*)

- **Roundheads** (Plesiopidae): Comet (*Callopleysiops altivelis*)

- **Dottybacks** (Pseudochromidae): Pseudochromis sankeyi

- **Hawkfishes** (Cirrhitidae): Arc Eye (*Paracirrhites arcatus*); Blackside Hawkfish (*Paracirrhites forsteri*), Coral Hawkfish (*Cirritichthys oxycephalus*) and Lyre-tail Hawkfish (*Cyprinocirrhites polyactis*)

- **Cardinalfishes** (Apogonidae): Arrow Cardinalfish (*Rhabdamia gracilis*), Black-striped Cardinalfish (*Apogon nigrofasciatus*), Bluespot Cardinalfish (*Apogon cyanosoma*), Diamond Cardinalfish (*Apogon apogonoides*), Fivelined Cardinalfish (*Cheilodipterus quinquelineatus*), Golden Cardinalfish (*Apogon aureus*), Iridescent Cardinalfish (*Apogon kallopterus*), Lined Cardinalfish (*Cheilodipterus artus*) and Cardinalfishes (*Apogon fuscus*, *Cheilodipterus caninus*); Bigtooth Percele (*Cheilodipterus macrodon*)

- **Wrasses** (Labridae): Anampses meleagrides; Blue Green Bird Wrasse (*Gomphosus caeruleus*); Candy Cane Wrasse (*Hologymnosus doliatus*); Bicolor Cleaner Wrasse (*Labroides bicolor*) and Blue-streak Cleaner Wrasse (*Labroides dimidiatus*); Cocktail Fish (*Pteragogus flagellifer*); African Coris (*Coris cuvieri*), Clown Coris (*Coris aygula*), Yellowtail Coris (*Coris gaimard*) and Corises (*Coris caudimacula* and *C. frerei*); Axil Hogfish (*Bodianus axillaris*), Crescent Banded Hogfish (*Bodianus bilunulatus*), Bronzehead Hogfish (*Bodianus anthioides*) and Indian Diana's Hogfish (*Bodianus diana*); Macropharyngodon bipartitus; Banded Maori Wrasse (*Cheilinus fasciatus*), Double-headed Maori Wrasse (*Cheilinus undulatus*), Floral Maori Wrasse (*Cheilinus chlororus*), Plainfaced Maori Wrasse (*Cheilinus oxycephalus*) and Triple-tail Maori Wrasse (*Cheilinus trilobatus*); Parrotfish (*Thalassoma hardwicke*); Pseudocheilinus evanidus; Narrow-banded Rainbowfish (*Hologymnos annulatus*); Knife Razorfish (*Cymolutes praetextatus*); Lined Tamarin (*Anampses lineatus*); Banded Thicklip (*Hemigymnus fasciatus*); Adorned Wrasse (*Halichoeres cosmetus*), Arenatus Wrasse (*Oxycheilinus arenatus*), Bandcheek Wrasse (*Oxycheilinus digramma*), Blacklobe Wrasse (*Labropsis xanthonota*), Blue Wrasse (*Thalassoma lunare*), Bluehead Wrasse (*Thalassoma amblycephalum*), Blue-lined Wrasse (*Stethojulis albovittata*), Brownbanded Wrasse (*Halichoeres scapularis*), Checkerboard Wrasse (*Halichoeres hortulanus*), Chisel-tooth Wrasse (*Pseudodax moluccanus*), Cigar Wrasse (*Cheilio inermis*), Clown Wrasse (*Novaculichthys taeniorus*), Crossbanded Wrasse (*Thalassoma hebraicum*), Dusky Wrasse (*Halichoeres marginatus*), Eight-line Wrasse (*Pseudocheilinus octotaenia*), Exquisite Wrasse (*Cirrhilabrus exquisitus*), Longjawed Wrasse (*Epibulus insidiator*), Mental Wrasse (*Oxycheilinus mentalis*), Onelined Wrasse (*Labrichtys unilineatus*), Orange-axil Wrasse (*Stethojulis bandanensis*), Ragged-tail Wrasse (*Oxycheilinus bimaculatus*), Sixline Wrasse (*Pseudocheilinus hexataenia*), Blue Spotted Wrasse (*Anampses*

caeruleopunctatus), Blackedge Thicklip Wrasse (*Hemigymnus melapterus*) and Twister Wrasse (*Anampses twistii*)



- **Parrotfishes** (Scaridae): Batavian Parrotfish (*Scarus psittacus*), Bicolor Parrotfish (*Cetoscarus bicolor*), Birdled Parrotfish (*Scarus frenatus*), Black Parrotfish (*Scarus niger*), Blue-barred Parrotfish (*Scarus ghobban*), Bluemoon Parrotfish (*Chlorurus atrilunula*), Bucktooth Parrotfish (*Calotomus carolinus*), Bumphead Parrotfish (*Bolbometopon muricatum*), Candelamoa Parrotfish (*Hipposcarus harid*), Daisy Parrotfish (*Chlorurus sordidus*), Festive Parrotfish (*Scarus festivus*), Fivesaddle Parrotfish (*Scarus scaber*), Green-snout Parrotfish (*Scarus viridifucatus*), Black-veined Red Parrotfish (*Scarus rubroviolaceus*), Redbarred Parrotfish (*Scarus caudofasciatus*), Indian Ocean Steephead Parrotfish (*Chlorurus strongylocephalus*), Three-color Parrotfish (*Scarus tricolor*) and Parrotfish (*Scarus russeli*)

- **Sandperches** (Pinguipedidae): Black-tail Grubfish (*Parapercis hexophtalma*)

- **Rabbitfishes** (Siganidae): Forktail Rabbitfish (*Siganus argenteus*); Blotched Spinefoot (*Siganus stellatus*) and Deepbody Spinefoot (*Siganus guttatus*)

- **Moorish Idols** (Zanclidae): Moorish Idol (*Zanclus cornutus*)

- **Surgeonfishes and Unicornfishes** (Acanthuridae): Lined Bristletooth (*Ctenochaetus striatus*) and Two-spot Bristletooth (*Ctenochaetus binotatus*); Black Doctorfish (*Acanthurus chirurgus*); Blue-banded Pualu (*Acanthurus blochii*); Blackcheek Surgeonfish (*Acanthurus tristis*), Blackspot Surgeonfish (*Acanthurus nigrofuscus*), Bleeker's Surgeonfish (*Acanthurus mata*), Bluebanded Surgeonfish (*Acanthurus lineatus*), Bristletoothed Surgeonfish (*Ctenochaetus strigosus*), Convict Surgeonfish (*Acanthurus triostegus*), Doubleband Surgeonfish (*Acanthurus tennentii*), Epaulette Surgeonfish (*Acanthurus nigricauda*), Eyestripe Surgeonfish (*Acanthurus dussumieri*) and Yellowfin Surgeonfish (*Acanthurus xanthopterus*); Powder Blue Tang (*Acanthurus leucosternon*), Blue-lined Tang (*Zebrasoma scopas*) and Desjardin's Sailfin Tang (*Zebrasoma desjardinii*); Barcheck Unicornfish (*Naso lituratus*), Bignose Unicornfish (*Naso vlamingii*), Blacktongue Unicornfish (*Naso hexacanthus*), Bluespine Unicornfish (*Naso unicornis*), Brown Unicornfish (*Naso brevirostris*), Humpback Unicornfish (*Naso brachycentron*) and Unicornfish (*Naso annulatus*)

- **Mackerels, Tunas and Bonitos** (Scombridae): Dog Teeth (*Gymnosarda unicolor*)

- **Fusiliers** (Caesionidae): Banana Fusilier (*Pterocaesio pisang*), Beautiful Fusilier (*Caesio teres*), Blacktipped Fusilier (*Pterocaesio chrysozona*), Blue-and-gold Fusilier (*Caesio caerulaurea*), Blue-dash Fusilier (*Pterocaesio tile*), Lunar Fusilier (*Caesio lunaris*), Marr's Fusilier (*Pterocaesio marri*) and Yellow-back Fusilier (*Caesio xanthonota*)

- **Grunts** (Haemulidae): African Grunt (*Plectorhinchus gaterinus*); Barred Rubberlip (*Plectorhinchus plagiodesmus*) and Whitebarred Rubberlip (*Plectorhinchus playfairi*); Brown Sweetlips (*Plectorhinchus gibbosus*), Giant Sweetlips (*Plectorhinchus albovittatus*), Gold-spotted Sweetlips (*Plectorhinchus flavomaculatus*), Indian Ocean Oriental Sweetlips (*Plectorhinchus vittatus*) and Painted Sweetlips (*Diagramma pictum*)

- **Gobies** (Gobiidae): Amblyeleotris steinitzi; Eviota sp.; Banded Goby (*Amblygobius phalaena*), Blue-streak Goby (*Valenciennesia strigata*), Citron Goby (*Gobiodon citrinus*), Eightbar Goby (*Cryptocentrus cryptocentrus*), Hector's Goby (*Koumansetta hectori*) and Yellowspot Goby (*Gnatholepis cauerensis*); Luther's Prawn-goby (*Cryptocentrus lutheri*)

- **Threadfin Breams and Spinycheeks** (Nemipteridae): Arabian Monocle Bream (*Scolopsis ghanam*)

- **Emperors** (Lethrinidae): Humpnose Big-eye Bream (*Monotaxis grandoculis*); Red Axil Emperor (*Lethrinus conchyliatus*), Black-blotch Emperor (*Lethrinus harak*), Blue Emperor (*Lethrinus nebulosus*), Cutthroat Emperor (*Lethrinus mahsena*), Klunzinger's Emperor (*Lethrinus xanthochilus*), Orange-spotted Emperor (*Lethrinus erythracanthus*), Orange-stripe Emperor (*Lethrinus obsoletus*) and Red-eared Emperor (*Lethrinus rubrioperculatus*); Glowfish (*Gnathodentex aureolineatus*)

- **Blennies** (Blenniidae): Bluestriped Blenny (*Plagiotremus rhinorhynchos*), Chestnut Blenny (*Cirripectes castaneus*), Black-spot Eye-lash Blenny (*Cirripectes auritus*), Filamentous Blenny (*Cirripectes filamentosus*), Golden Blenny (*Ecsenius midas*), Leopard Blenny (*Exallias brevis*), Linear Blenny (*Ecsenius lineatus*) and Red-streaked Blenny (*Cirripectes stigmaticus*); False Cleanerfish (*Aspidontus taeniatus*); Mozambique Fangblenny (*Meiacanthus mossambicus*)

- **Wormfishes** (Microdesmidae): Blackfin Dartfish (*Ptereleotris evides*) and Fire Dartfish (*Nemateleotris magnifica*); Curious Wormfish (*Gunnellichthys curiosus*)

- **Barracudas** (Sphyraenidae): Great Barracuda (*Sphyraena barracuda*) and Yellowstripe Barracuda (*Sphyraena flavicauda*)



- **Damselfishes and Anemonefishes** (Pomacentridae): Allard's Anemonefish (*Amphiprion allardi*) and Nosestripe Anemonefish (*Amphiprion akallopisos*); Agile Chromis (*Chromis agilis*), Blackfin Chromis (*Chromis atripectoralis*), Blacktail Chromis (*Chromis nigrura*), Blue-green Chromis (*Chromis viridis*), Brown Chromis (*Chromis lepidolepis*), Golden Chromis (*Chromis ternatensis*) and Weber's Chromis (*Chromis weberi*); Bicolor Damselfish (*Chromis dimidiata*), Black Damselfish (*Neoglyphidodon melas*), Bluebanded Damselfish (*Chrysiptera biocellata*), Caerulean Damselfish (*Pomacentrus caeruleus*), Dark Damselfish (*Stegastes fasciolatus*), Domino Damselfish (*Dascyllus trimaculatus*), Dusky Damselfish (*Stegastes nigricans*), False-eye Damselfish (*Abudefduf sparoides*), Fusiler Damselfish (*Lepidozygus tapeinosoma*), Goldenscaled Damselfish (*Amblyglyphidodon leucogaster*), Johnston Island Damselfish (*Plectroglyphidodon johnstonianus*), Jewel Damselfish (*Plectroglyphidodon lacrymatus*), One-spot Damselfish (*Chrysiptera unimaculata*), Paletail Damselfish (*Pomacentrus trichourus*), Sulphur Damselfish (*Pomacentrus sulfureus*) and Threeline Damselfish (*Pomacentrus trilineatus*); Blue-spotted Dascylus (*Dascyllus carneus*); Blackbar Devilfish (*Plectroglyphidodon dickii*); Footballer (*Chrysiptera annulata*); Mauritian Gregory (*Stegastes peliciery*); Banded Humbug (*Dascyllus aruanus*); Double-bar Puller (*Chromis opercularis*); Scissortail Sergeant (*Abudefduf sexfasciatus*); Five-banded Sergeant-major (*Abudefduf vaiensis*)

- **Bigeyes** (Priacanthidae): Crescent Tail Bigeye (*Priacanthus hamrur*); Paeony Bulleye (*Priacanthus blochii*)

- **Tilefishes** (Malacanthidae): Banded Blanquillo (*Malacanthus latovittatus*)

- **Remoras and Sharksuckers** (Echeneidae): Brown Remora (*Remora remora*); Live Sharksucker (*Echeneis naucrates*)

- **Sea Chubs** (Kyphosidae): Ashen Drummer (*Kyphosus cinerascens*); Bass Sea Chub (*Kyphosus vaiensis*)

- **Spadefishes, Batfishes and Scats** (Ephippidae): Circular Batfish (*Platax orbicularis*) and Longfin Batfish (*Platax teira*)

Scorpionfishes and Flatheads – Scorpionfishes and allied (Scorpaenidae): Bantol (*Dendrochirus biocellatus*); Devil Firefish (*Pterois miles*); Banded Lionfish (*Pterois*)

antennata); Dwarf Lionfish (*Dendrochirus brachypterus*); *Scorpaenopsis diabolus*, *S. oxycephala* and *S. venosa*; Sebastapistes cyanostigma; Clearfin Turkeyfish (*Pterois radiata*)

- **Flatheads** (Platycephalidae): Large-toothed Flathead (*Platycephalus indicus*)

- **Flying Gurnards** (Dactylopteridae): *Dactyloptena orientalis*

- **Wasp Fishes** (Tetrarogidae): *Ablabys binotatus*



Tetraodontiformes - Triggerfishes (Balistidae): Bigspotted Triggerfish (*Balistoides conspicillum*), Black Triggerfish (*Odonus niger*), Blackbar Triggerfish (*Rhinecanthus aculeatus*), Blue Triggerfish (*Pseudobalistes fuscus*), Blue-finned Triggerfish (*Balistoides viridescens*), Bluethroat Triggerfish (*Sufflamen albicaudatus*), Boomerang Triggerfish (*Sufflamen bursa*), Bridle Triggerfish (*Sufflamen fraenatum*), Flagtail Triggerfish (*Sufflamen chrysopterum*), Gilded Triggerfish (*Xanthichthys auromarginatus*), Green Triggerfish (*Pseudobalistes flavimarginatus*), Indian Triggerfish (*Melichtys indicus*) and Orange-striped Triggerfish (*Balistapus undulatus*)

- **Filefishes** (Monacanthidae): Barred Filefish (*Cantherines dumerilii*), Blackbar Filefish (*Pervagor janthinosoma*), Broom Filefish (*Amanses scopas*), Broom-tail Filefish (*Aleuteus scriptus*), Honeycomb Filefish (*Cantherhines pardalis*) and Filefish (*Cantherhines fronticinctus*); Beaked Leatherjacket (*Oxymonacanthus longirostris*)

- **Boxfishes** (Ostraciidae): Black-spotted Boxfish (*Ostracion cubicus*); Pahu (*Ostracion meleagris*)

- **Puffers** (Tetraodontidae): Guineafowl Blaasop (*Arothron meleagris*); Bennett's Sharpnose Puffer (*Canthigaster bennetti*), Black-spotted Puffer (*Arothron nigropunctatus*), Brown-lined Puffer (*Canthigaster rivulata*) and Star Puffer (*Arothron stellatus*); Broadbarred Toadfish (*Arothron hispidus*); Banded Toby (*Canthigaster valentini*), Bicolored Toby (*Canthigaster smithae*), Crown Toby (*Canthigaster coronata*), False-eye Toby (*Canthigaster solandri*) and Honeycomb Toby (*Canthigaster janthinoptera*)

- **Porcupinefishes and Burrfishes** (Diodontidae): Ajargo (*Diodon histrix*); Lanternfish (*Chilomycterus reticulatus*); Black-blotched Porcupinefish (*Diodon liturosus*)

FLORA:

Lycophytes:

Selaginellales - Spikemosses (Selaginellaceae): Spikemoss (*Selaginella eublepharias*)

Ferns:



Polypodiales – Polypodiaceae: Scaly Polypody (*Pleopeltis excavata*)

- **Brake Ferns** (Pteridaceae): *Actiniopteris radiata*; Maidenhair Ferns (*Adiantum confine* and *A. incisum*)

- **Spleenworts** (Asplenidaceae): Bird's Nest Fern (*Asplenium nidus*); Stiff Shoestring Fern (*Vittaria elongata*); Spleenworts (*Asplenium blastophorum*, *A. emarginatum*)

- **Midsorus Ferns** (Blechnaceae): Giant Vine Fern (*Stenochlaena tenuifolia*)

Cycads:

Cycadales – **Zamiaceae**: *Encephalartos hildebrandtii*

Dicotyledons:

Magnoliales - **Annonaceae**: *Asteranthe asterias* and *A. lutea*; Tail Grape (*Artabotrys modestus*); *Lettowianthus stellatus*; *Melodorum gracile*; *Mkilua fragrans*; *Monanthotaxis buchananii*, *M. fornicata* and *M. trichocarpa*; *Monodora grandidieri* and *M. minor*; *Ophrypetalum odoratum*; *Polyalthia stuhlmannii*; *Toussaintia orientalis*; *Uvaria acuminata*, *U. faulknerae*, *U. kirkii*, *U. lucida*, *U. pandensis* and *U. tanzaniae*; *Uvariadendron gorgonis* and *U. kirkii*; *Xylopiia arenaria*

Laurales – **Lauraceae**: Devil's Gut (*Cassytha filiformis*)

Canellales – **Canellaceae**: *Warburgia stuhlmannii*



Nymphaeales - **Nymphaeaceae**: Water Lily (*Nymphaea nouchali*)

Ranunculales - **Menispermaceae**: *Albertisia undulata*; **Pareira Brava** (*Cissampelos pareira*); *Dioscoreophyllum volkensii*; *Jateorhiza palmata*; *Tinospora oblongifolia*; *Triclisia sacleuxii*

Brassicales - **Capparaceae**: Capers (*Capparis erythrocarpos* and *C. sepiaria*); *Cladostemon kirkii*; *Maerua grantii*, *M. holstii* and *M. triphylla*; *Ritchiea capparoides*; *Thylachium densiflorum* and *T. macrophyllum*

- **Spideflowers** (Cleomaceae): Spiderflower (*Cleome briquetii*)

Buxales – **Boxwoods** (Buxaceae): Boxwoods (*Buxus cordata* and *B. obtusifolia*)

Caryophyllales - **Portulacaceae**: Common Purslane (*Portulaca oleracea*)

- **Amaranthaceae**: Cock's Combs (*Celosia hastata* and *C. schweinfurthiana*); *Psilotrichum cyanthuloides*, *P. fallax*, *P. scleranthum* and *V. vollesenii*

- **Chenopodiaceae**: *Arthrocnemum indicum*

Santalales - **Lorantaceae**: *Agelanthus scassellatii*; *Erianthemum dregei*; *Oliverella hildebrandtii*; *Spragueanella rhamnifolia*

- **Olacaceae**: *Olox dissitiflora*



Malvales - Malvaceae: *Carpodiptera africana*; *Cola clavata*, *C. discoglypsemnophylla* and *C. octoloboides*; Threelocule *Corchorus* (*Corchorus trilocularis*); *Dombeya acutangula* and *D. cincinnata*; Fanpetals (*Sida codrifolia*); Grewias (*Grewia bicolor*, *G. calymmatosepala*, *G. conocarpa*, *G. ectasicarpa*, *G. forbesii*, *G. glandulosa*, *G. goetzeana*, *G. holstii*, *G. lepidopetala*, *G. leptopus*, *G. microcarpa*, *G. obovata*, *G. plagiophylla* and *G. stuhlmannii*); *Heritiera littoralis*; *Hermannia exappendiculata*; Sea Hibiscus (*Hibiscus tiliaceus*); Brown Indianhemp (*Hibiscus cannabinus*); Indian Mallows (*Abutilon mauritianum* and *A. zanzibaricum*); *Gossypioides kirkii*; Tropical Rose Mallow (*Hibiscus vitifolius*) and Rose Mallows (*Hibiscus faulknerae*, *H. platycalyx*, *H. rostellatus*, *H. surattensis*); Swamp Mallow (*Pavonia leptocalyx*); *Nesogordonia holtzii*; *Sterculia africana*, *S. appendiculata* and *S. schliebenii*; Cotton Tree (*Bombax rhodognaphalon*); Portia Tree (*Thespesia populnea*); *Thespesia danis*; *Uhaloa* (*Waltheria indica*)

- **Thymelaeaceae:** *Synaptolepis kirkii*

Rosales - Moraceae: *Antiaris africana*; *Bosqueiopsis gillettii*; *Dorstenia alta*, *D. hildebrandtii*, *D. kameruniana*, *D. psilurus* and *D. tayloriana*; Common Cluster Fig (*Ficus sycomorus*) and Figs (*Ficus exasperata*, *F. glumosa*, *F. ingens*, *F. lingua*, *F. natalensis*, *F. scassellatii* and *F. sur*); *Maclura africana*; *Milicia excelsa*; Lagos Rubbertree (*Ficus lutea*); *Sloetiopsis usambarensis*; *Trilepisium madagascariense*

- **Rhamnaceae:** *Helinus integrifolius*; Jujubes (*Ziziphus mucronata* and *Z. pubescens*); Asian Nakedwood (*Colubrina asiatica*)

- **Urticaceae:** *Laportea lanceolata*; *Urera sansibarica*

- **Cannabidaceae:** Hackberry (*Celtis africana*); Oriental Trema (*Trema orientalis*)

Dilleniales – Dilleniaceae: *Tetracera boiviniana* and *T. littoralis*

Oxalidales - Oxalidaceae: *Biophytum petersianum* and *B. umbraculum*

- **Connaraceae:** *Byrsocarpus boivinianus* and *B. orientalis*; *Cnestis confertiflora*; *Ellipanthus hemadradenioides*

Vitales - Vitaceae: *Ampelocissus multistriata*; *Cyphostemma bororense*, *C. buchananii*, *C. hildebrandtii* and *C. paucidentatum*; Venezuelan Treebine (*Cissus rotundifolia*) and Treebine (*Cissus populnea*)



Fabales - Fabaceae: Acacias (*Acacia adenocalyx*, *A. royumae* and *A. tephrodermis*); *Albizia glaberrima* and *A. versicolor*; *Angylocalyx braunii*; *Baphia kirkii* and *B. puguensis*; *Brachystegia microphylla*; *Cassia burtii* and *C. zambesiaca*; East Africa Copal (*Hymenaea verrucosa*); *Cordyla africana*; Cowitch (*Mucuna pruriens*); Cowpea (*Vigna pubescens*); *Craibia brevicaudata* and *C. zimmermannii*; *Cynometra suahiliensis* and *C. webberi*; *Dialium holtzii*; *Erythrina sacleuxii*; *Guibortia schliebenii*; South African Hoarypea (*Tephrosia noctiflora*) and Hoarypeas (*Tephrosia linearis* and *T. villosa*); Perennial Horsegram (*Macrotyloma axillare*); Indigos (*Indigofera cuneata*, *I. ormocarpiodes*, *I. spicata* and *I. zanzibarica*); *Julbernardia magnistipulata*; African Locust Bean (*Parkia filicoidea*); Pod Mahagony (*Afzelia quanzensis*); *Mezoneuron angolense*; *Millettia eetveldeana*, *M. impressa*, *M. lasiantha* and *M. usaramensis*; *Mundulea sericea*; Yellow Necklacepod (*Sophora tomentosa*); *Newtonia pancijuga*; Yellow Nicker (*Caesalpinia bonduc*); *Ormocarpum sennoides*; *Paramacrolobium coeruleum*; Blackeyed Pea (*Vigna unguiculata*); Sand Pea (*Eriosema glomeratum*); Zombi Pea (*Vigna vexillata*); *Platysepalum inopinatum*; *Pterocarpus tinctorum*; Rattlebox (*Crotalaria goodiiiformis*); Riverhemp (*Sesbania hirtisila*); Indian Rosewoods (*Dalbergia acariiantha*, *D. bracteolata* and *D. obovata*); *Scorodophloeus fischeri*; Puerto Rico Sensitive-Briar (*Mimosa asperata*); Kenyan Shower (*Cassia afrofitstula*); Snoutbeans (*Rhynchosia congensis* and *R. sublobata*); *Stuhlmannia moavi*; Tamarind (*Tamarindus indica*); *Tessmania martiniana*; *Tetrapleura tetraptera*; Callingcard Vine (*Entada pursaetha*); *Zenkerella egregia*

- **Polygalaceae:** *Carpolobia goetzei*; *Polygala sphenoptera*

Malpighiales - Malpighiaceae: *Acridocarpus alopecurus*, *A. chloropterus* and *A. zanzibaricus*; *Triaspis mozambica*; *Tristellateia africana*

- **Willows** (Salicaceae): *Bivinia jalbertii*; *Casearia gladiiformis*; Ceylon Gooseberries (*Dovyalis hispidula* and *D. macrocalyx*); *Homalium abdessammadi*; *Ludia mauritiana*; *Oncoba spinosa*

- **Violaceae:** *Rinorea arborea*, *R. elliptica*, *R. ferruginea* a *R. welwitschii*

- **Linaceae:** Hugonia castaneifolia

- **Passionflowers** (Passifloraceae): Adenia gummifera, A. kirkii, A. lindiensis, A. rumicifolia and A. schliebenii; Basananthe glabra, B. hanningtoniana and B. zanzibarica; Paropsia braunii; Schlechterina mitostemmatodes

- **Hypericaceae:** Vismia orientalis

- **Clusiaceae:** Sap trees (Garcinia acutifolia, G. buchananii and G. volkensii)

- **mangroves** (Rhizophoraceae): Bruguiera gymnorhiza; Ceriops tagal; Mangrove (Rhizophora mucronata)



- **Euphorbiaceae:** Alchornea laxiflora; Cavacoa aurea; Copperleaves (Acalypha engleri and A. neptunica); Croton jatrophioides, C. kilwae and C. steenkampianus; Erythrococca berberidea, E. kirkii and E. usambarica; Excoecaria madagascariensis; Spurge (Euphorbia candelabrum, E. nyikae and E. quadrialata); Mallotus oppositifolius; Margaritaria discoidea; Micrococca scariosa; Mildbraedia carpinifolia; Milktrees (Sapium armatum and S. triloculare); Neoholstia tenuifolia; Noseburn (Tragia furialis); Pycnocomma littoralis; Ricinodendron heudelotii; Spurgecreeper (Dalechampia scandens); Suregada zanzibariensis

- **Picrodendraceae:** Aristogeitonia monophylla

- **Achariaceae:** Caloncoba welwitschii; Grandidiera biovinii; Lindackeria somalensis; Xylothea tettensis

- **Chrysobalanaceae:** Hirtella zanzibarica

- **Ochnaceae:** Brackenridgea zanguebarica; African Bird's-eye Bush (Ochna mossambicensis), Thomas' Bird's-eye Bush (Ochna thomasiana), Ochna holtzii and O. kirkii

- **Phyllanthaceae:** Bridelia cathartica; Hymenocardia ulmoides; Leaf flowers (Phyllanthus chevalieri, P. harrisii, P. kaessneri, P. leucocalyx, P. rhizomatosus, P. schliebenii and P. wingfieldii); Meineckia fruticans

- **Putranjivaceae:** *Drypetes arguta*, *D. natalensis*, *D. parvifolia*, *D. reticulata* and *D. sclerophylla*

- **Dichapetalaceae:** *Dichapetalum arenarium*, *D. mossambicense* and *D. stuhlmanii*

Geraniales - Melianthaceae: *Bersama abyssinica*

Celastrales - Celastraceae: *Apodostigma pallens*; *Elaeodendron schweinfurthianum*; *Hippocratea holtzii*; Maytens (*Maytenus mossambicensis* and *M. putterlickioides*); *Salacia lehmbachii*

- **Brexiaceae:** *Brexia madagascariensis*

Sapindales – Sapindaceae: *Allophylus africanus*, *A. pervillei* and *A. rubifolius*; *Aporrhiza nitida* and *A. paniculata*; *Chytranthus obliquinervis*; *Crossonophelis africanus*; *Deinbollia borbonica*; *Haplocoelopsis africana*; *Haplocoelum inopleum* and *H. trigonocarpum*; *Lecaniodiscus fraxinifolius*; *Macphersonia hildebrandtii*; *Pancovia holtzii*; *Stadmania oppositifolia*

- **Anacardiaceae:** *Lannea schweinfurthii*; *Ozoroa obovata*; *Sorindeia madagascariensis*; Sumac (*Rhus longipes*)

- **Rutaceae:** Pricklyashes (*Zanthoxylum chalybeum*, *Z. holtzianum* and *Z. lindense*); *Teclea trichocarpa*; *Toddaliopsis sansibarensis*; *Vepris eugeniifolia* and *V. lanceolata*

- **Burseraceae:** Myrrhs (*Commiphora edulis*, *C. eminii*, *C. fulvotomentosa*, *C. lindensis*, *C. mombassensis* and *C. pteleifolia*)

- **Meliaceae:** *Lovoa swynnertonii*; Nyassland Mahogany (*Khaya anotheca*); *Pseudobersama mossambicensis*; *Trichilia emetica*; *Turraea mombassana* and *T. wakefieldi*; *Xylocarpus granatum* and *X. moluccensis*

Myrtales - Myrtaceae: *Syzygium cordatum* and *S. guineense*

- **Onagraceae:** Yerba de Jicotea (*Ludwigia erecta*); Mexican Primrose-Willow (*Ludwigia octovalvis*) and Primrose-Willow (*Ludwigia jussiaeoides*)

- **Lythraceae:** *Nesaea pedicellata*; Redstem *Ammannia prieuriana*; *Sonneratia alba*

- **Melastomataceae:** *Dissotis debilis* and *D. rotundifolia*; *Memecylon amaniense* and *M. sansibaricum*; *Tristemma schliebenii* – endemic species

- **Combretaceae:** Tropical Almonds (*Terminalia boivinii* and *T. sambesiaca*); *Combretum adenogonium*, *C. butyrosum*, *C. chionanthoides*, *C. constrictum*, *C. harrisii*, *C. holstii*, *C. illairii*, *C. padoides*, *C. pentagonum*, *C. pisoniiflorum*, *C. schumanii*, *C. tenuipetiolatum*, *C. umbricola* and *C. xanthothisrum*; *Pteleopsis apetala* and *P. myrtifolia*;

Apiales - Araliaceae: *Cussonia zimmermannii*

Ericales - Balsaminaceae: Touch-me-not (*Impatiens valeriana*)

- **Ebenaceae:** *Diospyros capricornuta*, *D. consolatae*, *D. cornii*, *D. greenwayi*, *D. inhacaensis*, *D. kabuyana*, *D. mafiensis*, *D. magogoana*, *D. natalensis*, *D. occulta*, *D. quiloensis*, *D. shimbaensis*, *D. squarrosa*, *D. usumbarensis*, *D. verrucosa* and *D. zombensis*

- **Sapotaceae:** *Afrosersalisia kaessneri* and *A. pseudoracemosa*; Bully (*Sideroxylon inerme*); *Inhambanella henriquesii*; *Malacantha alnifolia*; *Manilkara mochisia*, *M. sansibarensis* and *M. sulcata*; *Mimusops fruticosa*; *Vitellariopsis kirkii*

- **Lecythidaceae:** *Barringtonia racemosa*

Gentianales - Gentianaceae: Whitehead (*Enicostema axillare*)



- **Rubiaceae:** *Agathisanthemum bojeri*; *Canthium impressinervium*, *C. mombazense*, *C. peteri* and *C. setiflorum*; *Chazaliella abrupta*; *Cladoceras subcapitatum*; Coffee (*Coffea pseudozanguebariae*); Dotted Wild Coffee (*Psychotria punctata*) and Wild Coffees (*Psychotria amboniana*, *P. faucicola*, *P. holtzii*, *P. lauracea*, *P. riparia* and *P. schliebenii*); *Cremaspora triflora*; Common Gardenia (*Gardenia volkensii*) and Gardenias (*Gardenia ternifolia* and *G. transvenulosa*); *Geophila obvallata*; *Heinsia crinita*; *Hymenodictyon parvifolium*; *Ixora narcessodora*; *Keetia gueinzii* and *K. zanzibarica*; *Kraussia kirkii*; *Leptactina oxyloba* and *L. platyphylla*; *Meyna tetraphylla*; *Mussaenda monticola*; *Oldenlandia johnstonii*; *Oxyanthus zanguebaricus*; *Pavetta crebifolia*, *P. pseudo-albicaulis*, *P. retractifolia*, *P. sphaerobotrys*, *P. stenosepala* and *P. uniflora*; *Pentas bussei*, *P. micrantha* and *P. parvifolia*; *Pentodon pentandrus*; *Polysphaeria braunii*, *P. multiflora* and *P. parvifolia*; *Psydrax faulknerae*, *P. micans* and *P. schimperiana*; *Pyrostria bibracteata*; *Rothmannia macrosiphon* and *R. ravae*; *Rytigynia celastroides* and *R. pergracilis*; *Tarenna drumondii*, *T. littoralis*, *T. nigrescens* and *T. supra-axillaris*; *Tricalysia bridsoniana*, *T. microphylla*, *T. ovalifolia* and *T. ruandensis*; *Vangueria randii*

- **Apocynaceae:** *Alafia caudata* and *A. microstylis*; *Baissea myrtifolia*; *Carissa tetramera*; *Ceropegia brevirostris*; *Cryptolepis apiculata* and *C. obtusa*; *Dictyophleba lucida*; Kirk's *Landolphia* (*Landolphia kirkii*); *Mascarenhasia arborescens*; Milkwood (*Tabernaemontana elegans*); Devil's Pepper (*Rauwolfia mombasiana*); Kombe Arrow Poison (*Strophanthus kombe*); *Schizozygia coffaeoides*; *Secamone gracilis*; *Stathmostelma pauciflorum*; *Strophanthus courmonti* and *S. petersianus*; *Tylophora apiculata*

- **Loganiaceae:** Natal Orange (*Strychnos spinosa*); *Strychnos henningsii*, *S. madagascariensis*, *S. panganensis*, *S. scheffleri* and *S. usambarensis*

- **Gelsemiaceae:** *Mostuea brunonis* and *M. microphylla*

Boraginales – Boraginaceae: *Cordia goetzei*; *Ehretia bakeri*; Strongbark (*Bourreria nemoralis*)

- **Icacinaceae:** *Apodytes dimidiata*

Lamiales - Mints (Lamiaceae): African Basil (*Ocimum gratissimum*); *Becium obovatum*; Natal Glorybower (*Clerodendrum glabrum*) and Glorybower (*Clerodendrum cephalanthum*); *Hoslundia opposita*; *Leucas glabrata* and *L. nyassae*; *Plectranthus flaccidus*; *Premna chrysoclada*; *Solenostemon latifolius*; *Tinnea aethiopica*; Chaste Trees (*Vitex buchananii*, *V. ferruginea*, *V. strickeri* and *V. zanzibarensis*)



- **Acanthaceae:** *Chlamydacanthus lindavianus*; Foldwing (*Dicliptera mossambicensis*); Chinese Violet (*Asystasia gangetica*); *Lankesteria alba*; Grey Mangrove (*Avicennia marina*); *Megalochlamys mwasumbii*; *Mellera lobulata*; *Pseuderanthemum hildebrandtii*; *Rhinacanthus gracilis*; *Sclerochiton boivinii*, *S. coeruleus*, *S. insignis*, *S. kirkii*, *S. tanzaniensis* and *S. vogelii*; *Thunbergia heterochondros* and *T. kirkii*; Philippine Violets (*Barleria amaniensis*, *B. affinis* and *B. holstii*); Water-Willows (*Justicia fittonioides*, *J. inaequifolia*, *J. pseudorungia*, *J. sansibariensis*, *J. stachytarpheloides* and *J. striata*); *Whitfieldia stuhlmannii*

- **Verbenaceae:** Bush Lantana (*Lantana camara*) – introduced species

- **Bignoniaceae:** *Fernandoa magnifica*; *Markhamia acuminata*, *M. obtusifolia* and *M. zanzibarica*

- **Lentibulariaceae:** Conespur Bladderwort (*Utricularia gibba*)

- **Gesneriaceae:** African Violets (*Saintpaulia diplotricha*, *S. inetermedia*, *S. ionantha* and *S. tongwensis*)

- **Oleaceae:** Jasmine De Trapo (*Jasminum fluminense*) and Jasmines (*Jasminum meyeri-johannis* and *J. streptopus*)

Solanales - Solanaceae: Nightshades (*Solanum goetzei* and *S. zanzibarensis*)

- **Convolvulaceae:** Morning-Glories (*Ipomoea shupangensis*, *I. urbaniana* and *I. venosa*); Morningvine (*Xenostegia medium*); Lady's Nightcaps (*Bonamia mossambicensis* and *B. poranoides*); *Strictocardia incomta*

- **Montiniaceae:** *Grevea eggelingii* and *G. madagascariensis*

Cucurbitales - Cucurbitaceae: *Cyclantheropsis parviflora*; *Eureiandra* sp.; *Gerrardanthus lobatus*; *Kedrostis foetidissima*, *K. heterophylla* and *K. leloja*; Melon (*Cucumis sacleuxii*)

- **Begoniaceae:** Begonia (*Begonia wakefieldii*)

Asterales - Asteraceae: *Achyrothalamus marginatus*; *Blepharispermum zanguebaricum*; *Brachylaena huillensis*; Coatbuttons (*Tridax procumbens*); *Gynura colorata*; Little Ironweed (*Cyanthillium cinereum*) and Ironweed (*Vernonia zanzibarensis*)

- **Campanulaceae:** *Lobelia fervens*

Monocotyledons:



Alismatales - Aroids (Araceae): *Amorphophallus goetzei*; *Anchomanes abbreviatus*; *Culcasia orientalis*; *Gonatopus boivinii*; Aroid Palm (*Zamioculcas zamiifolia*); *Stylochiton natalensis*, *S. puberulus* and *S. salaamicus*

Commelinales - Dayflowers (Commelinaceae): *Aneilema petersii*; Dayflower (*Commelina forskalaei*)

Pandanales - Pandanaceae: Screwpine (*Pandanus rabaiensis*)

Liliales - Colchicaceae: Flame Lilies (*Gloriosa simplex* and *G. superba*)

Arecales – Arecaceae: Doum Palm (*Hyphaene coriacea*)

Dioscoreales - Dioscoreaceae: Yam (*Dioscorea hirtiflora*)

Poales - Grasses (Poaceae): Crimson Bluestem (*Schizachyrium sanguineum*); Cyrtococcum chetophoron; Diheteropogon amplexens; Tropical Dropseed (*Sporobolus tenuissimus*); Erichloa fatmensis; Beard Grass (*Bothriochloa glabra*); Bigleaf Bristle Grass (*Setaria megaphylla*); Crab Grass (*Digitaria gymnostachys*); Crown Grass (*Paspalum glumaceum*); Cupsale Grass (*Sacciolepis curvata*); Elephant Grass (*Pennisetum purpureum*); Guinea Grass (*Urochloa maxima*); Lemon Grass (*Cymbopogon caesius*); Gophertail Love Grass (*Eragrostis ciliaris*) and Love Grasses (*Eragrostis abrupens* and *E. tenella*); Running Mountain Grass (*Oplismenus compositus*); Panic Grasses (*Panicum heterostachyum*, *P. infestum*, *P. laticomum*, *P. peteri*, *P. pleianthum* and *P. trichocladum*); Common Russet Grass (*Loudetia simplex*); St. Augustine Grass (*Stenotaphrum dimidiatum*); Summer Grass (*Alloteropsis papillosa*); Annual Witch Grass (*Panicum capillare*); Hylebates chlorochloe; Hyperthelia dissoluta; Oxytenanthera abyssinica; Kodomillet (*Paspalum scrobiculatum*); Broadleaf Panicum (*Panicum deustum*); Red Rice (*Oryza punctata*) and Rice (*Oryza eichingeri*); Sprangletop (*Leptochloa uniflora*)

- **Flatsedges** (Cyperaceae): Sharpscale Bulrush (*Schoenoplectus erectus*); Fimbry (*Fimbristylis longiculmis*); Miniature Flatsedge (*Cyperus prolifer*) and Flatsedge (*Cyperus stramineo-ferrugineus*); Nutrush (*Scleria racemosa*); Umbrella-Sedge (*Fuirena apetala*)

- **Flagellariaceae**: *Flagellaria guineensis*

Asparagales - Asparagaceae: Anthericum subpetiolatum and *A. suffruticosum*; African Asparagus Fern (*Asparagus africanus*); Sprenger's Asparagus Fern (*Asparagus densiflorus*); Chlorophytum heynei; Dracaena usambarensis; Sansevieria conspicua and *S. kirkii*

- **Hyacinthaceae**: *Albuca abyssinica*; *Drimiopsis botryoides*



- **orchids** (Orchidaceae): *Aerangis kirkii*; *Bulbophyllum maximum*; *Microcoelia exilis* and *M. globulosa*; Bog Orchid (*Habenaria stylites*); Monk Orchid (*Oeceoclades saundersiana*); Yellowspike Orchid (*Polystachia tessellata*); vanilla (*Vanilla roscheri*)

- **Hypoxidaceae**: Star-Grass (*Hypoxis angustifolia*)

- **Tecophilaeaceae**: *Cyanastrum hostifolium*

Zingiberales - Zingiberaceae: *Kaempferia macrosiphon*; *Siphonochilus kirkii*

- **Musaceae**: Abyssinian Banana (*Ensete ventricosum*)

- **Costaceae**: *Costus sarmentosus*