

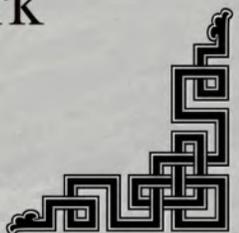


A Field Guide

Butterflies



of
Phrumsengla National Park



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དཔལ་ལྷན་འབྲུག་གཞུང་། ལུས་ལྷགས་དང་རང་བཞིན་ཐོན་སྐྱེད་ལྷན་ཁག་། རྒྱལ་ཚལ་དང་གླིང་ཀ་ཞབས་ཏོག་ལས་ཁུངས།

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ROYAL GOVERNMENT OF BHUTAN
Ministry of Energy and Natural Resources
Department of Forests & Park Services
Phrumsengla National Park
Ura, Bumthang



"Managing Bhutan's Natural Heritage"

Foreword

Bhutan as a part of eastern Himalayan biodiversity hotspot is well thought of especially rich in plant and animal life. In getting hold of increasing recognition of its rich biodiversity, intact forest cover and protected areas, the effective conservation of environment makes it possible for the country to host incredibly high levels of biodiversity.

Over the past years, much progress has been made in species documentation and discoveries in the country by agencies and individuals of the Department, butterflies are of no exception. Butterflies, given their role in the ecosystem and attraction for tourists are being documented. The country has recorded about 750 species of butterflies as of today.

To aid admiration and education on butterflies in addition to the already existing and growing number of publications for butterflies of Bhutan, the Phrumsengla National Park has come up with this publication 'Pictorial Guide to the Butterflies of Phrumsengla National Park', a first of its kind for the park.

It is remarkable to see a number of forestry agencies and professionals developing through such documentations. With great pleasure, I congratulate the Phrumsengla National Park management, all the contributors, the collaborators and the funding partners for coming out with the field guide. It is hoped that the field guide would be of immense benefit to individuals interested in lepidopterology, amateurs and conservationists.

I would like to convey my appreciation and wish you all the best for your continued efforts in conservation of the rich biodiversity of the country.

Tashi Delek!

(Lobzang Dorji)
Director

Department of Forests and Park Services

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We are delighted to wholeheartedly extend our gratitude to the enlisted individuals in the photo courtesy for their generous contribution.

We are truly indebted to Bhutan for Life (BFL) project for the financial support rendered for the publication of this work, without your support the work would have not been completed. Lastly, we would like to express our heartfelt gratitude to NCD (Nature Conservation Division) for printing arrangement.

Introduction

Butterflies are a group of insects in the order Lepidoptera, the scaly wing. Their bodies are divided into three sections; head, thorax and abdomen. The head has eyes, antennae and proboscis, the thorax has the wings and legs, and the abdomen houses digestive system, excretory system, nervous system and sexual organs.

Butterflies have four distinct stages in their lifecycle; egg, caterpillar, pupa and the adult each with particular characteristics, behaviors and requirements. To complete the lifecycle, butterflies require a plant or insect host to feed on. Eggs are laid either singly or in small to large clusters either on or off the host. Each major group of butterflies has its own form of egg.

The looks of butterfly caterpillars vary depending on the group. They may emerge to be naked or enclosed in spines or hairs. Fully grown caterpillars stop eating and enter the phase of pupation where tissues are constructed into the adult through the process of metamorphosis. The adults are capable of flight, mating and reproduction.

Butterflies are some of the most colorful animals on the planet. Diversity of their wing colors and patterns has not only inspired human imaginative expression but has also made important study systems in science. Butterflies stand for the best known group of all insects found all over the world. There are approximately 20,000 – 25,000 species in habitats from sandbanks to the mountains playing their role of pollinators and as prey for other species in the ecosystems.

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The butterfly species in this book have been divided into six families; Hesperidae: Skippers, Lycaenidae: Blues, Pieridae: White & Yellows, Papilionidae: Swallowtails, Nymphalidae: Brush-footed Butterflies and Riodinidae: Judies and Punches. In addition to information on habitat, common and scientific name of each butterfly species, this book illustrates ventral, dorsal and different sex of some butterfly species.



Globally there are 3500 species of skippers. The rapid and bounding flights nature of these butterflies has given them their name, 'Skippers'. They are generally distinguished from the true butterflies by the stoutness of their bodies compared to their relatively small, angular wings, and the thin extension or hook called apiculus at the end of the club of the antenna. Most of the skippers fly in the early hours of dawn and evening, though many of them do fly during the day too, hence they are considered diurnal.



UP

Common Name: Common Bush Hopper

Scientific Name: *Ampittia dioscorides*
Fabricius

Habitat: Forest and gardens.

Distribution: Mongar



UN



Common Name: Brown Awl

Scientific Name: *Badamia exclamatoris*
Fabricius

Habitat: Hill Forest

Distribution: Mongar

Common Name: Rice Swift

Scientific Name: *Borbo cinnara* Wallace

Habitat: Forest edges, grasslands & farmlands

Distribution: Mongar



Common Name: Tawny Angle

Scientific Name: *Ctenoptilum vasava* Moore

Habitat: Forests

Distribution: Mongar, Lhuentse



Common Name: Common Redeye

Scientific Name: *Matapa aria* Moore

Habitat: Forests

Distribution: Mongar



Common Name: Spotted Demon

Scientific Name: *Notocrypta feisthameli*
Boisduval

Habitat: Forests

Distribution: Mongar



Common Name: Chestnut Angle

Scientific Name: *Odontoptilum angulatum*
Felder & Felder

Habitat: Forests

Distribution: Mongar



Common Name: Common Dartlet

Scientific Name: *Oriens goloides* Moore

Habitat: Forests

Distribution: Mongar

Common Name: Straight Swift

Scientific Name: *Parnara guttatus* Bremer & Grey

Habitat: Forests

Distribution: Bumthang, Mongar



Common Name: Mussoorie Bush Bob

Scientific Name: *Pedesta masuriensis* Moore

Habitat: Hill Forest

Distribution: Mongar



CommonName: Small Branded Swift

Scientific Name: *Pelopodas mathias* Fabricius

Habitat: Forests

Distribution: Mongar



Common Name: Yellow Spot Swift

Scientific Name: *Polytremis eltola* Hewitson

Habitat: Forests

Distribution: Mongar



Common Name: Himalayan Dart

Scientific Name: *Potanthus dara* Kollar

Habitat: Forests

Distribution: Mongar



Common Name: Fulvous Pied Flat

Scientific Name: *Pseudocoladenia dan* Fabricius

Habitat: Forests

Distribution: Mongar, Lhuentse

Common Name: Water Snow Flat

Scientific Name: *Tagiades litigiosa*
Moschler

Habitat: Forests of hilly area

Distribution: Mongar



Common Name: Grass Demon

Scientific Name: *Udaspes folus* Cramer

Habitat: Gardens & Forests

Distribution: Mongar

Common Name: Purple and Gold Flitter

Scientific Name: *Zographetus satwa* de
Niceville

Habitat: Forests

Distribution: Mongar



Family Lycaenidae (Blues)



The butterflies categorized under Lycaenidae are commonly called as Blues. Majority has the blue color on upperside, though there are other colors too. Many of them has a thread like tails at their hindwings ranging from small stuffs to fluffy tails. Male use only four legs out of six, the forelegs are non-functional being smaller in size, and tarsi are usually unsegmented and without claws or only one claw. Female have six normal legs.

The Lycaenidae represents the largest family with more than 6,000 species worldwide. In Bhutan lycaenids are represented by six subfamilies, viz: *Poritiinae*, *Miletinae*, *Curetinae*, *Theclinae*, *Lycaeninae*, and *Polyommatainae*.





Common Name: Common Hedge Blue

Scientific Name: *Acytolepis puspa* Horsfield

Habitat: Forests

Distribution: Mongar, Lhuentse

Common Name: Elbowed Pierrot

Scientific Name: *Caleta elna* Hewitson

Habitat: Forests

Distribution: Mongar, Lhuentse



Common Name: Common Pierrot

Scientific Name: *Castalius rosimon*
Fabricius

Habitat: Grasslands & Forests

Distribution: Mongar



Common Name: Mandarin Blue

Scientific Name: *Charana mandarinus*
Hewitson

Habitat: Grasslands & Meadows

Distribution: Mongar



UP

Common Name: Common Imperial

Scientific Name: *Cheritra freja* Fabricius

Habitat: Forests

Distribution: Mongar



UN



Common Name: Lime Blue

Scientific Name: *Chilades lajus*
Stoll

Habitat: Forests

Distribution: Mongar

Common Name: Indian Purple Sapphire

Scientific Name: *Heliophorus epicles*
Godart

Habitat: Hill forest

Distribution: Mongar



UP

Common Name: Azure Sapphire

Scientific Name: *Heliophorus morei* Hewitson

Habitat: Hill forest

Distribution: Mongar, Bumthang



UN



Common Name: Powdery Green Sapphire

Scientific Name: *Heliophorus tamu* Kollar

Habitat: Hill forest

Distribution: Bumthang

Common Name: Metallic Cerulean

Scientific Name: *Jamides alecto*
Felder & Felder

Habitat: Forests

Distribution: Mongar, Lhuentse



Common Name: Zebra Blue

Scientific Name: *Leptotes plinius*
Fabricius

Habitat: Grasslands & Forests

Distribution: Mongar, Lhuentse



UP

Common Name: Common Copper

Scientific Name: *Lycaena phlaeas*
Linnaeus

Habitat: Meadows & Forest edges

Distribution: Bumthang, Mongar &
Lhuentse



UN

Common Name: Banded Line lue

Scientific Name: *Prosotas aluta*
Druce

Habitat: Forests

Distribution: Mongar, Lhuentse



Common Name: Tailless Lineblue

Scientific Name: *Prosotas dubiosa indica*
Evans

Habitat: Forests

Distribution: Mongar



Common Name: Himalayan Red Flash

Scientific Name: *Rapala micans* Moore

Habitat: Hill forest

Distribution: Bumthang



Common Name: Chocolate Royal

Scientific Name: *Remelana jangala* Horsfield

Habitat: Forest

Distribution: Mongar, Lhuentse



Common Name: Bhutan Silver Hairstreak

Scientific Name: *Shirozuozeephyrus bhutanensis*
Howarth

Habitat: Forests

Distribution: Bumthang



Common Name: Pale Hedge Blue

Scientific Name: *Udara dilecta*
Moore

Habitat: Hill Forests

Distribution: Mongar, Bumthang



Common Name: Dark Grass Blue

Scientific Name: *Zizeeria karsandra*
Moore

Habitat: Forests

Distribution: Mongar, Lhuentse



Pieridae (White and Yellows)



The Pieridae is a large family of butterflies with about 1000 species documented globally, in Bhutan we have Coliadinae and Pieridae. The pierids are mostly small to medium-sized. The wings are white, yellow, or orange with small spots of black or reholed. These butterflies don't have tails like swallowtails however some species have a short projection on their hind wings. Most of the male species congregate on wet patches along riverbeds or streambeds for mudpuddling on sunny days while females are of retiring habits and therefore are less seen.





Common Name: Spot Puffin

Scientific Name: *Appias lalage lalage*
Doubleday

Habitat: Forests

Distribution: Mongar

Common Name: Plain Puffin

Scientific Name: *Appias indra* Moore

Habitat: Forests

Distribution: Mongar



Common Name: Chocolate Albatross

Scientific Name: *Appias lyncida* Cramer

Habitat: Forest

Distribution: Mongar



Common Name: Common Emigrant

Scientific Name: *Catopsilia pomona*
Fabricius

Habitat: Forest

Distribution: Mongar



UP

Common Name: Lesser Gull

Scientific Name: *Cepora nadina* Lucas

Habitat: Forest

Distribution: Mongar



UN



Common Name: Common Gull

Scientific Name: *Cepora nerissa*
Fabricius

Habitat: Grassland, scrub & forest edges

Distribution: Mongar, Lhuentse

Common Name: Dark Clouded Yellow

Scientific Name: *Colias fieldii* Menetries

Habitat: Forest edges & meadows

Distribution: Bumthang



Common Name: Hill Jezebel

Scientific Name: *Delias belladonna*
Fabricius

Habitat: Hill forest

Distribution: Mongar



Common Name: Red-Spot Jezebel

Scientific Name: *Delias descombesi* Boisduval

Habitat: Forest

Distribution: Mongar



Common Name: Red-base Jezebel

Scientific Name: *Delias pasithoe* Linnaeus

Habitat: Forest

Distribution: Mongar



Common Name: Tailed Sulphur

Scientific Name: *Dercas verhuelli* Esper

Habitat: Hill forest

Distribution: Mongar



Common Name: Lesser Brimstone

Scientific Name: *Gonepteryx mahaguru* Gistel

Habitat: Hill Forest

Distribution: Bumthang



UP

Common Name: Great Orange Tip

Scientific Name: *Hebomoia glaucippe*
Linnaeus

Habitat: Forest

Distribution: Mongar



UN



Common Name: Yellow Orange Tip

Scientific Name: *Ixias pyrene* Linnaeus

Habitat: Forest

Distribution: Mongar

UP



UN



Female



Common Name: Large Cabbage White

Scientific Name: *Pieris brassicae* Linnaeus

Habitat: Meadows, scrub & farmlands

Distribution: Bumthang, Mongar

Common Name: Green-veined White

Scientific Name: *Pieris napi* Linnaeus

Habitat: Forest

Distribution: Bumthang



Common Name: Spotted Sawtooth

Scientific Name: *Prioneris thestylis*
Doubleday

Habitat: Forest

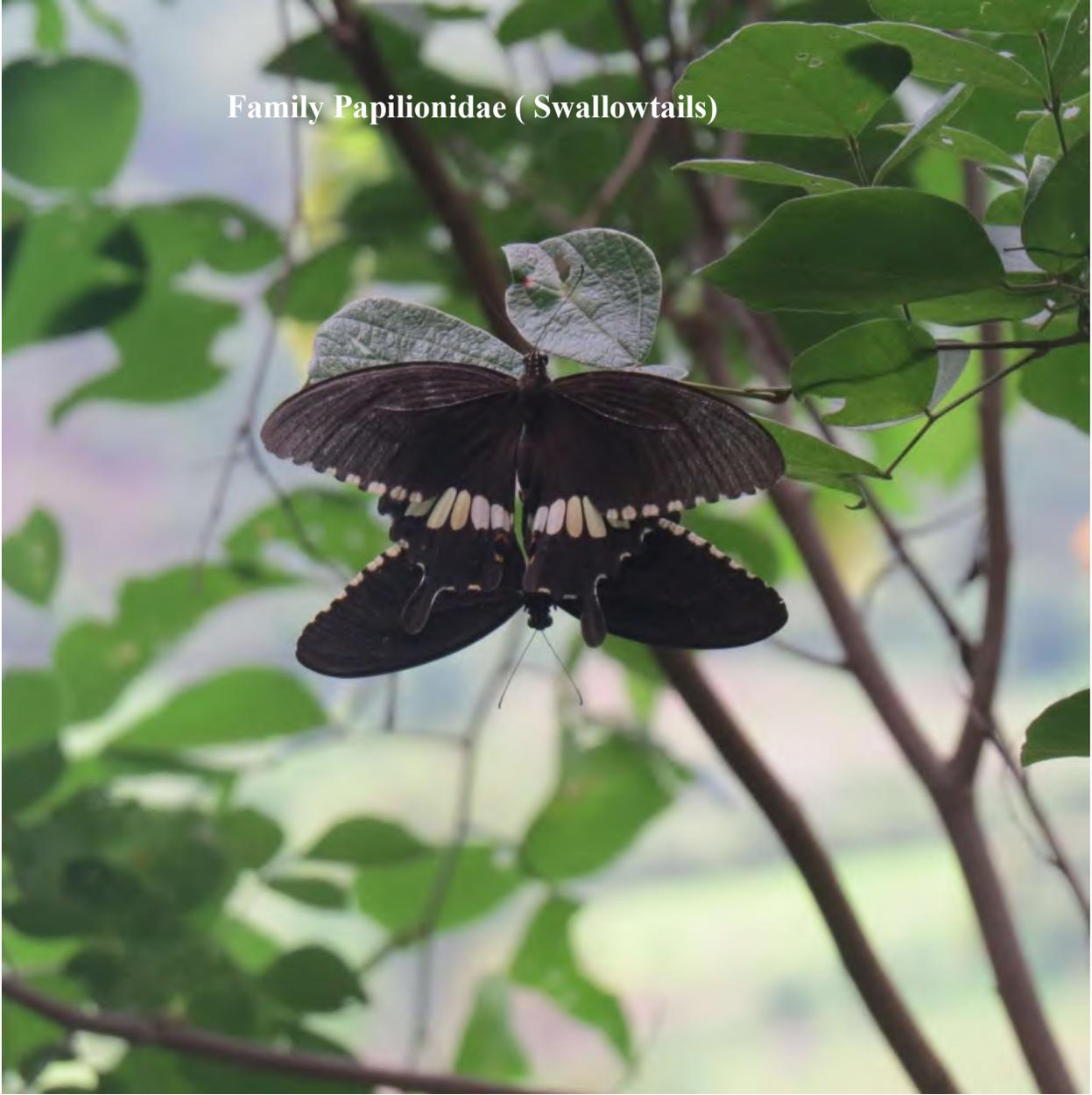
Distribution: Mongar

UP



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Family Papilionidae (Swallowtails)



Papilionidae are commonly known as swallowtails as most of the species have tailed hindwings. This group consist the largest sized butterflies, eg; Southern Birdwing, and the most handsome, the Paris Peacock. They are most noticeable among butterflies, hence have been broadly studied. Worldwide, there are 550 known species of swallowtails.





Common Name: Ludlow's Bhutan Swallowtail

Scientific Name: *Bhutanitis ludlowi* Gabriel

Habitat: Hill Forest

Distribution: Bumthang

Common Name: Chinese Windmill

Scientific Name: *Byasa alcinous* Klug

Habitat: Broadleaved Forests

Distribution: Mongar



Common Name: Common Windmill

Scientific Name: *Byasa polyeuctes*
Doubleday

Habitat: Forest

Distribution: Mongar



UP

Common Name: Tailed Jay

Scientific Name: *Graphium agamemnon*
Linnaeus

Habitat: Forest and Gardens

Distribution: Mongar



UN



Common Name: Five-bar Swordtail

Scientific Name: *Graphium antiphates* Cramer

Habitat: Forested Areas,
Riverbanks and Edges of Forest

Distribution: Mongar



Common Name: Four-bar Swordtail

Scientific Name: *Graphium agetes* Westwood

Habitat: Forest Areas, Riverbanks and Edges of Forest

Distribution: Mongar

Common Name: Veined Jay

Scientific Name: *Graphium chironides*
Honrath

Habitat: Forests

Distribution: Mongar



Common Name: Glassy Bluebottle

Scientific Name: *Graphium coanthus*
Westwood

Habitat: Hill Forest

Distribution: Mongar



UP

Common Name: Common Bluebottle

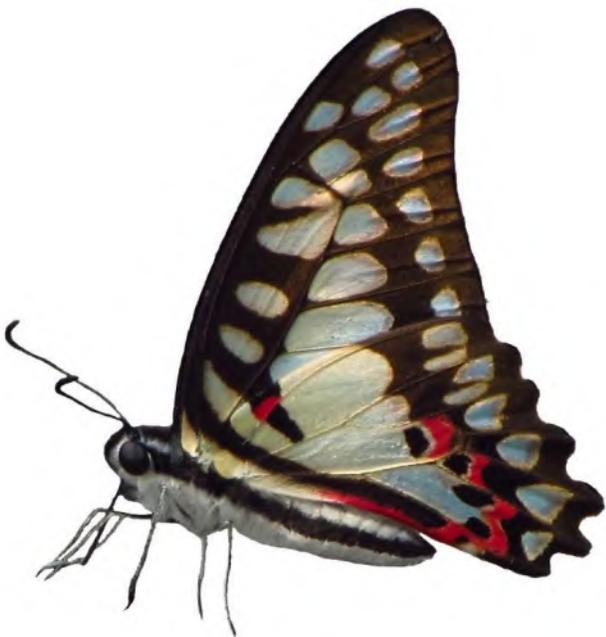
Scientific Name: *Graphium sarpedon*
Linnaeus

Habitat: Forest

Distribution: Mongar



UN



Common Name: Common Jay

Scientific Name: *Graphium doson* Felder
& Felder

Habitat: Riverbanks and Edges of Forest

Distribution: Mongar



Common Name: Spangle

Scientific Name: *Papilio protenor* Cramer

Habitat: Forest

Distribution: Mongar

Common Name: Tailed Redbreast

Scientific Name: *Papilio bootes*
Westwood

Habitat: Riverbanks and Edges of Forest

Distribution: Mongar



UP
Form *dissimilis*

Common Name: Common Mime

Scientific Name: *Papilio clytia* Linnaeus

Habitat: Forest, Gardens and Riverbanks

Distribution: Mongar



UN

Common Name: Lime Butterfly

Scientific Name: *Papilio demoleus* Linnaeus

Habitat: Open Plains, Gardens and Farmlands

Distribution: Mongar



UP



UN



UP

Common Name: Red Helen

Scientific Name: *Papilio helenus*
Linnaeus

Habitat: Evergreen Forest of heavy rainfall areas.

Distribution: Mongar



UN



UP

Common Name: Yellow Helen

Scientific Name: *Papilio nephelus*
Boisduval

Habitat: Forest

Distribution: Mongar



Common Name: Common Yellow Swallowtail

Scientific Name: *Papilio everesti hookeri* Linnaeus

Habitat: Meadows & Scrub

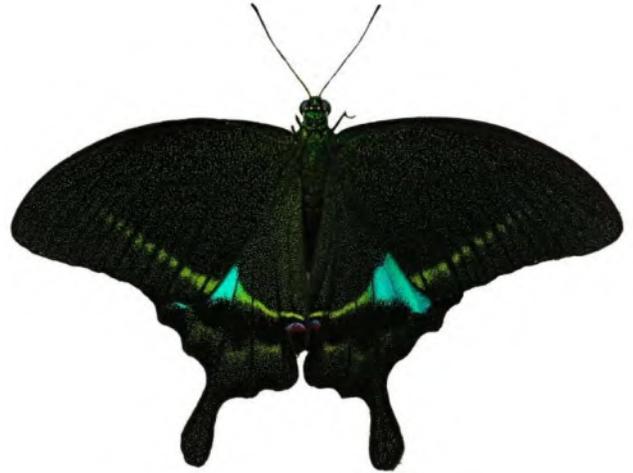
Distribution: Bhumthang

Common Name: Paris Peacock

Scientific Name: *Papilio paris* Linnaeus

Habitat: Hill Forest & Forest Streams

Distribution: Mongar, Lhuentse



Common Name: Great Mormon

Scientific Name: *Papilio memnon* Linnaeus

Habitat: Edges of Forest

Distribution: Mongar





Common Name: Common Mormon

Scientific Name: *Papilio polytes* Linnaeus

Habitat: Hill Forest & Gardens

Distribution: Mongar, Lhuentse

Common Mormon form *stichius*



Common Name: Spangle

Scientific Name: *Papilio protenor* Cramer

Habitat: Hill Forest & Gardens

Distribution: Mongar





Common Name: Common Blue Apollo

Scientific Name: *Parnassius hardwickii* Gray

Habitat: Alpine Meadows

Distribution: Bhumthang

Family: Nymphalidae (Brush-footed Butterflies)



This is the largest family of butterfly with around 6,000 species occurring in a globe. It is divided into subfamilies including the browns, milkweed butterflies, heliconius, and beaks. The first pair of forelegs of nymphalid is much reduced inside, usually in both, except females of beaks. These legs are covered with long hairs and appears like brushes. They use only four of their six legs to perch and walk, forelegs being so small. These butterflies vary greatly in appearance, at larval, pupal, and adult stages. Adult ranges from small to large, with most being of medium sized.





Common Name: Yellow Coaster

Scientific Name: *Acraea issoria* Hubner

Habitat: Forest

Distribution: Mongar, Lhuentse

Common Name: Indian Tortoiseshell

Scientific Name: *Aglais cashmiriensis* Kollar

Habitat: Forest & Meadows

Distribution: Mongar, Bhumthang, Lhuentse, Zhemgang



Common Name: Large Sliverstripe

Scientific Name: *Argynnis children* Gray

Habitat: Forest Clearings

Distribution: Mongar, Bhumthang

UP



UN

Common Name: Indian Fritillary

Scientific Name: *Argynnis hyperbius*
Linnaeus

Habitat: Forest & Grasslands

Distribution: Mongar, Lhuentse



UP



UN



Common Name: Common Castor

Scientific Name: *Ariadne merione* Cramer

Habitat: Edges of Forest & Gardens

Distribution: Mongar, Lhuentse

Common Name: Orange Staff Sergeant

Scientific Name: *Athyma cama* Moore

Habitat: Forest

Distribution: Mongar, Lhuentse



Common Name: Staff Sergeant

Scientific Name: *Athyma selenophora*
Kollar

Habitat: Forests

Distribution: Mongar





Common Name: Bhutan Sergeant

Scientific Name: *Athyma jina* Moore

Habitat: Forests

Distribution: Mongar

Common Name: Blackvein Sergeant

Scientific Name: *Athyma ranga* Moore

Habitat: Forests

Distribution: Mongar



UP



UN



Common Name: Narrow-banded Satyr

Scientific Name: *Aulocera brahminus*
Blanchard

Habitat: Open Grassland

Distribution: Bumthang

Common Name: Great Satyr

Scientific Name: *Aulocera padma* Kollar

Habitat: Open Hillsides

Distribution: Bhumthang



Common Name: Blue Duke

Scientific Name: *Bassarona durga* Moore

Habitat: Hill Forest

Distribution: Mongar



Common Name: Sikkim Freak

Scientific Name: *Calinaga Gautama*
Moore

Habitat: Forests

Distribution: Mongar



Common Name: Pallid Argus

Scientific Name: *Callerebia scanda* Kollar

Habitat: Hill Forest

Distribution: Mongar

Common Name: Red Lacewing

Scientific Name: *Cethosia biblis* Drury

Habitat: Forest

Distribution: Mongar



Male



Female



UN



UP

Common Name: Tawny Rajah

Scientific Name: *Charaxes bernardus*
Fabricius

Habitat: Forest & Riverbanks

Distribution: Mongar



UN

Common Name: Chumbi Wall

Scientific Name: *Chonala masoni* Elwes

Habitat: Hill Forest

Distribution: Bhumthang



Common Name: Large Yeoman

Scientific Name: *Cirrochroa aoris* Doubleday

Habitat: Forest

Distribution: Mongar





Common Name: Common Yeoman

Scientific Name: *Cirrochroa tyche* C. & R. Felder

Habitat: Forest

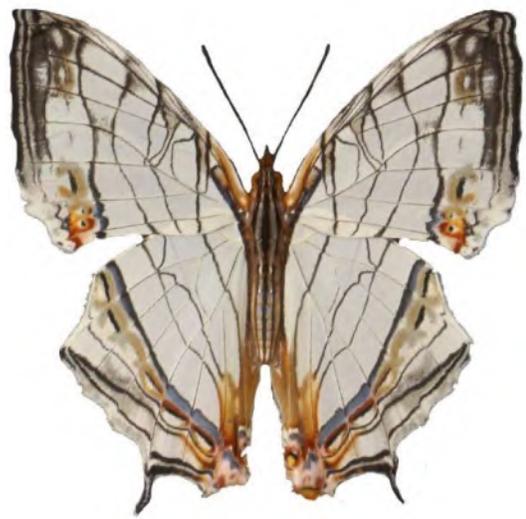
Distribution: Mongar

Common Name: Common Map

Scientific Name: *Cyrestis thyodamas*
Biosduval

Habitat: Forest and Riverbank

Distribution: Mongar, Lhuentse



Common Name: Plain Tiger

Scientific Name: *Danaus chrysippus*
Linnaeus

Habitat: Hills & Forests

Distribution: Mongar, Lhuentse





UP

Common Name: Striped Tiger

Scientific Name: *Danaus genutia*
Cramer

Habitat: Plains & hillsides

Distribution: Mongar



UN



UP

Common Name: Autumn leaf

Scientific Name: *Doleschallia bisaltide* Moore

Habitat: Forest

Distribution: Mongar



UN



Common Name: Common Palmfly

Scientific Name: *Elymnias hypermnestra undularis* Linnaeus

Habitat: Forests & Garden

Distribution: Mongar, Lhuentse

Common Name: Spotted Palmfly

Scientific Name: *Elymnias malelas*
Hewitson

Habitat: Forest

Distribution: Mongar





Common Name: Blue Caliph

Scientific Name: *Enispe cycnus* Westwood

Habitat: Forests

Distribution: Mongar

Common Name: Common Crow

Scientific Name: *Euploea core* Cramer

Habitat: Forest & Plains

Distribution: Mongar



Common Name: Striped Blue Crow

Scientific Name: *Euploea mulciber*
Cramer

Habitat: Forest & Plains

Distribution: Mongar





Common Name: Gaudy Baron

Scientific Name: *Euthalia lubentina*
Cramer

Habitat: Forests

Distribution: Mongar

Common Name: Powdered Baron

Scientific Name: *Euthalia monina*
Fabricius

Habitat: Forests

Distribution: Mongar



Common Name: White-Edged Blue Baron

Scientific Name: *Euthalia phemius* Doubleday

Habitat: Forests

Distribution: Mongar



Common Name: Circe

Scientific Name: *Hestina nama*
Doubleday

Habitat: Forests

Distribution: Mongar



Common Name: Great Eggfly

Scientific Name: *Hypolimnna bolina*
Linnaeus

Habitat: Gardens & Plains

Distribution: Mongar

Common Name: Queen of Spain Fritillary

Scientific Name: *Issoria lathonia*
Linnaeus

Habitat: Hills & Alpine Meadows

Distribution: Bumthang & Mongar





UP

Common Name: Peacock Pansy

Scientific Name: *Junonia almana*
Linnaeus

Habitat: Plains & Gardens

Distribution: Mongar



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UP

Common Name: Grey Pansy

Scientific Name: *Junonia atlites*
Linnaeus

Habitat: Fields & Forest Clearings

Distribution: Mongar



UN



UP

Common Name: Yellow Pansy

Scientific Name: *Junonia hierta*
Fabricius

Habitat: Riverbeds & Forests

Distribution: Mongar



UN



UP

Common Name: Chocolate Pansy

Scientific Name: *Junonia iphita* Cramer

Habitat: Forest & Hills

Distribution: Mongar & Lhuentse



UN



Common Name: Lemon Pansy

Scientific Name: *Junonia lemonias*
Linnaeus

Habitat: Forest, Hills & Gardens

Distribution: Mongar, Lhuentse



UN

Common Name: Blue Pansy

Scientific Name: *Junonia orithiya*
Linnaeus

Habitat: Plains & Forest Clearings

Distribution: Mongar



Common Name: Blue Admiral

Scientific Name: *Kaniska canace*
Linnaeus

Habitat: Forests

Distribution: Mongar





Common Name: Common Treebrown

Scientific Name: *Lethe rohria* Fabricius

Habitat: Forest & Hills

Distribution: Lhuentse

Common Name: Common Evening Brown

Scientific Name: *Melanitis leda* Linnaeus

Habitat: Hills, Forest & Gardens

Distribution: Mongar & Lhuentse



Common Name: Dark Evening Brown

Scientific Name: *Melanitis phedima*
Cramer

Habitat: Forest

Distribution: Mongar





Common Name: Pallid Faun

Scientific Name: *Melanocyma faunula*
Westwood

Habitat: Hill Forest

Distribution: Mongar

Common Name: Indian Purple Emperor

Scientific Name: *Mimathyma ambica* Kollar

Habitat: Hill Forest & Nearby Steams

Distribution: Mongar & Lhuentse



UP



UN



Common Name: Commander

Scientific Name: *Moduza procris*
Cramer

Habitat: Forest & Gardens

Distribution: Mongar

Common Name: Long-branded Bushbrown

Scientific Name: *Mycalesis visala* Moore

Habitat: Forest

Distribution: Mongar & Lhuentse



Common Name: Dusky Labyrinth

Scientific Name: *Neope yama* Moore

Habitat: Forests

Distribution: Mongar





Common Name: Common Sailer

Scientific Name: *Neptis hylas* Linneaus

Habitat: Evergreen Forest

Distribution: Mongar & Khuentse

Common Name: Pale Hockeystick Sailer

Scientific Name: *Neptis manasa* Moore

Habitat: Hill Forest

Distribution: Mongar



Common Name: Dingiest Sailer

Scientific Name: *Neptis harita* Moore

Habitat: Forests

Distribution: Mongar



Common Name: Great Yellow Sailer

Scientific Name: *Neptis radha*
Moore

Habitat: Forests

Distribution: Mongar



Common Name: Pallas' Sailer

Scientific Name: *Neptis Sappho*
Moore

Habitat: Hill Forests

Distribution: Mongar

Common Name: Camber wall Beauty

Scientific Name: *Nymphalis antiopa*
Linnaeus

Habitat: Hill Forest

Distribution: Bumthang



UP



UN

Common Name: Medus Brown

Scientific Name: *Orsotriaena medus*
Fabricius

Habitat: Forest

Distribution: Mongar



UP

Common Name: Common Lascar

Scientific Name: *Pantoporia hordonia* Stoll

Habitat: Forest

Distribution: Mongar



UN



UP

Common Name: Glassy Tiger

Scientific Name: *Parantica aglea* Stoll

Habitat: Forest

Distribution: Mongar & Lhuentse



UN



Common Name: Chestnut Tiger

Scientific Name: *Parantica sita* Kollar

Habitat: Forest

Distribution: Mongar



Common Name: Bicolor Commodore

Scientific Name: *Parasarpa zayla* Doubleday

Habitat: Hill Forest

Distribution: Mongar

Common Name: Indian Nawab

Scientific Name: *Polyura athamas* Drury

Habitat: Forest, Hills & Plains

Distribution: Mongar





UN



Common Name: Great Nawab

Scientific Name: *Polyura eudamippus*
Doubleday

Habitat: Forest

Distribution: Mongar

Common Name: Large Tawny Wall

Scientific Name: *Rhaphicera satricus*
Doubleday

Habitat: Hill Forest

Distribution: Bumthang, Mongar





Common Name: Black Prince

Scientific Name: *Rohana parisatis*
Westwood

Habitat: Hill Forest

Distribution: Mongar

Common Name: Eastern Courtier

Scientific Name: *Sephis chandra*
Moore

Habitat: Hill Forest

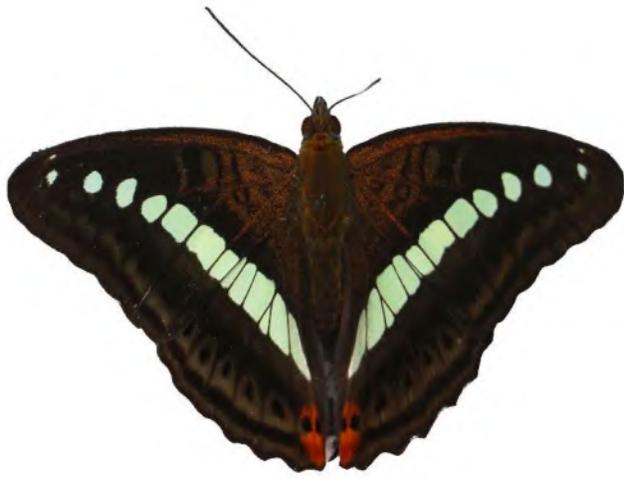
Distribution: Mongar



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UN



Common Name: Green Commodore

Scientific Name: *Sumalia daraxa*
Doubleday

Habitat: Forest

Distribution: Mongar

Common Name: Spotted Jester

Scientific Name: *Symbrenthia hypselis*
Godart

Habitat: Hill Forests

Distribution: Mongar



UP



UN



UP

Common Name: Common Jester

Scientific Name: *Symbrenthia niphanda*
Moore

Habitat: Hill Forest

Distribution: Mongar



UN



Common Name: Common Earl

Scientific Name: *Tanaecia julii*
Lesson

Habitat: Forest

Distribution: Mongar

Common Name: Dark Blue Tiger

Scientific Name: *Tirumala septentrionis*
Butler

Habitat: Plains & Hills

Distribution: Mongar



Common Name: Painted Lady

Scientific Name: *Vanessa cardui*
Linnaeus

Habitat: Grassland & Forests

Distribution: Mongar & Bhumthang

Common Name: Indian Red Admiral

Scientific Name: *Vanessa indica*
Herbst

Habitat: Forests & Meadows

Distribution: Mongar & Bhumthang



UP



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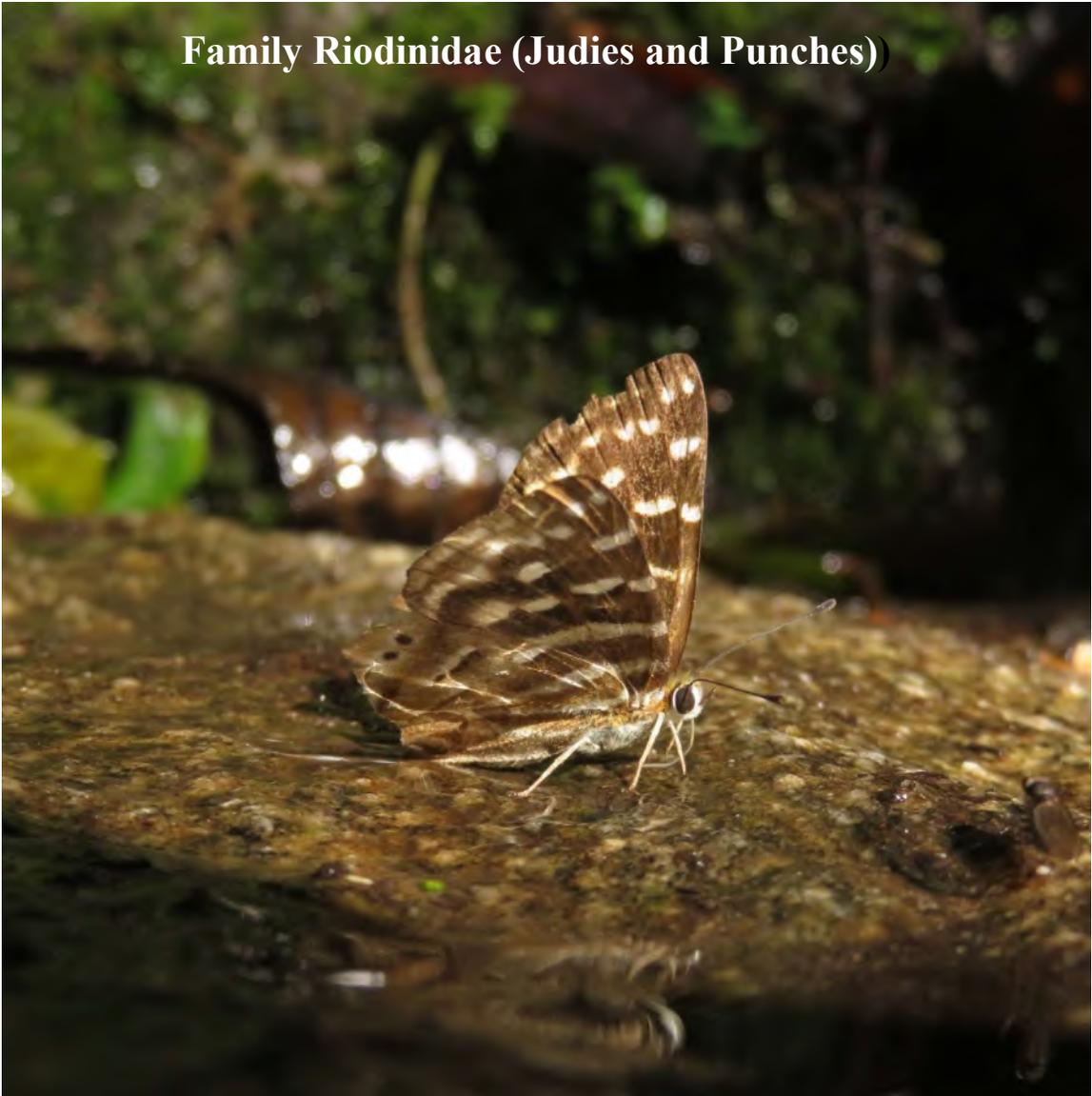
Common Name: Crusier

Scientific Name: *Vindula erota*
Fabricius

Habitat: Forests

Distribution: Mongar

Family Riodinidae (Judies and Punches)



Riodinidae is commonly referred to as Judies and Punches. They are the metal mark butterflies as they have small and bright looking spots on their wings. There are about 1500 species under 146 genera all over the world and considered as the sister family to the Lycaenidae. The males have reduced forelegs which are not fully functional. Whereas females have full sizes and fully functioning three pairs of legs.





Common Name: Plum Judy

Scientific Name: *Abisara echerius*
Stoll

Habitat: Hill Forest

Distribution: Mongar

Common Name: Dark Judy

Scientific Name: *Abisara fylla*
Westwod

Habitat: Hill Forest

Distribution: Mongar, Lhuentse



Common Name: Spot Judy

Scientific Name: *Abisara chela*
de Niceville

Habitat: Forest

Distribution: Mongar, Lhuentse



Common Name: Lesser Punch

Scientific Name: *Dodona dipoea*
Hewitson

Habitat: Forest

Distribution: Zhemgang, Mongar



UP

Common Name: Striped Punch

Scientific Name: *Dodona adonira*
Hewitson

Habitat: Forest Edges

Distribution: Mongar, Lhuentse



UN



UP

Common Name: Mixed Punch

Scientific Name: *Dodona ouida* Hewitson

Habitat: Hill Forest

Distribution: Mongar



UN



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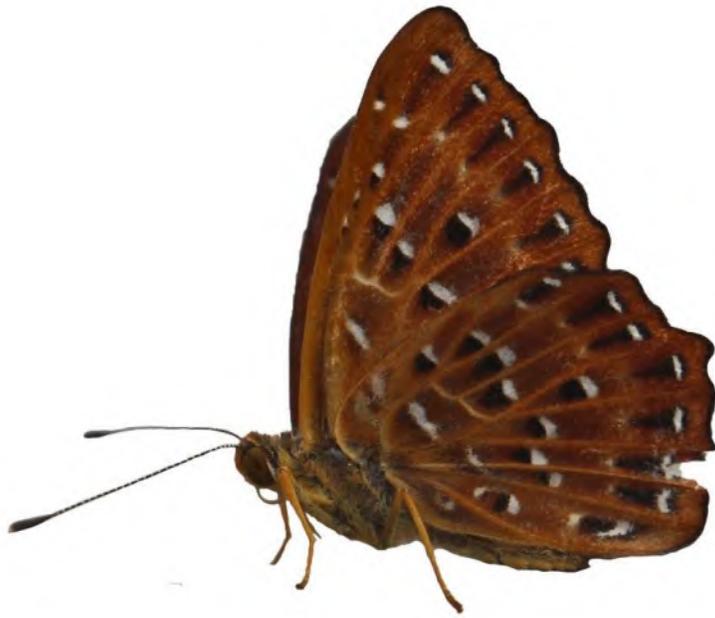
Common Name: Punchinello

Scientific Name: *Zemeros flegyas*
Cramer

Habitat: Forest

Distribution: Mongar, Lhuentse

UN



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