

## Supplementary Files

Chettri N (2015) Distribution of butterflies along a trekking corridor in the Khangchendzonga Biosphere Reserve, Sikkim, Eastern Himalayas. Conservation Science 3, 1-10

**Appendix A:** List of butterfly showing common name, Latin name, family and status (C-common, FC-fairly common, U-uncommon and R-rare) recorded during the survey.

Common Name	Latin Name	Family	Status
Common Bluebottle	<i>Graphium sarpedon</i> (Linnaeus)	Papilionidae	C
Red Breast	<i>Papilio alcmenor</i> (Felder and Felder)	Papilionidae	C
Great Mormon	<i>Papilio memnon</i> (Linnaeus)	Papilionidae	C
Red Helen	<i>Papilio helenus</i> (Linnaeus)	Papilionidae	C
Common Peacock	<i>Papilio polyctor</i> (Boisduval)	Papilionidae	C
Paris Peacock	<i>Papilio paris</i> (Linnaeus)	Papilionidae	C
Indian Cabbage White	<i>Pieris canidia</i> (Linnaeus)	Pieridae	C
Red Spot Jezebel	<i>Delias descombesi</i> (Boisduval)	Pieridae	C
Chocolate Albatross	<i>Appias lyncida</i> (Cramer )	Pieridae	C
Common Emigrant	<i>Catopsilia pomona</i> (Fabricius)	Pieridae	C
Common Grass Yellow	<i>Eurema hecabe</i> (Linnaeus)	Pieridae	C
Tree Spot Grass Yellow	<i>Eurema blanda</i> (Boisduval)	Pieridae	C
Chestnut Tiger	<i>Parantica sita</i> (Kollar)	Nymphalidae	C
Common Tiger	<i>Danaus genutia</i> (Cramer)	Nymphalidae	C
Common Crow	<i>Euploea core</i> (Cramer)	Nymphalidae	C
Dark Evening Brown	<i>Melanitis phedima</i> (Cramer)	Nymphalidae	C
Straight Banded Treebrown	<i>Lethe verma</i> (Kollar)	Nymphalidae	C
Common Bush Brown	<i>Mycalesis persius</i> (Fabricius)	Nymphalidae	C
Darkbanded Bushbrown	<i>Mycalesis mineus</i> (Linnaeus)	Nymphalidae	C
Nigger	<i>Orsotrioena medus</i> (Fabricius)	Nymphalidae	C
Common Fivering	<i>Ypthima baldus</i> (Fabricius)	Nymphalidae	C
Common Sailor	<i>Neptis hylas</i> (Linnaeus)	Nymphalidae	C
Yellow Coster	<i>Acraea issoria</i> (Hübner)	Nymphalidae	C
Indian Fritillary	<i>Argyreus hyperbius</i> (Johanssen)	Nymphalidae	C
Popinjay	<i>Stibochiona nicea</i> (Gray)	Nymphalidae	C
Circe	<i>Hestina nama</i> (Doulbeday)	Nymphalidae	C
Indian Tortoise Shell	<i>Aglais cachmirensis</i> (Kollar)	Nymphalidae	C
Mountain Tortoise Shell	<i>Aglais ladakensis</i> (Moore)	Nymphalidae	C
Pale Grass Blue	<i>Pseudozizeeria maha</i> (Kollar)	Lycaenidae	C
Common Cerulean	<i>Jamides celeno</i> (Cramer)	Lycaenidae	C
Golden Saphaire	<i>Heliophorus brahma</i> (Moore)	Lycaenidae	C

Yellow Gorgon	<i>Meandrusa payeni</i> (Doubleday)	Papilionidae	FC
Spot Swordtail	<i>Graphium nomius</i> (Esper)	Papilionidae	FC
Fivebar Swordtail	<i>Graphium antiphates</i> (Cramer)	Papilionidae	FC
Fourbar Swordtail	<i>Graphium agetes</i> (Westwood)	Papilionidae	FC
Veined Jay	<i>Graphium chiron</i> (Wallace)	Papilionidae	FC
Common Jay	<i>Graphium doson</i> (Felder and Felder)	Papilionidae	FC
Tailed Jay	<i>Graphium agamemnon</i> (Linnaeus)	Papilionidae	FC
Great Windmill	<i>Atrophaneura dasarada</i> (Moore)	Papilionidae	FC
Lesser Batwing	<i>Atrophaneura aidoneus</i> (Doubleday)	Papilionidae	FC
Common Batwing	<i>Atrophaneura varuna</i> (White)	Papilionidae	FC
Common Rose	<i>Pachliopta aristolochiae</i> (Fabricius)	Papilionidae	FC
Golden Birdwing	<i>Triodes aeacus</i> (Felder and Felder)	Papilionidae	FC
Common Birdwing	<i>Troides helena</i> (Linnaeus)	Papilionidae	FC
Common Mime	<i>Papilio clytia</i> (Linnaeus)	Papilionidae	FC
Lesser Mime	<i>Papilio epycides</i> (Hewitson)	Papilionidae	FC
Blue Striped Mime	<i>Papilio slateri</i> (Hewitson)	Papilionidae	FC
Spangle	<i>Papilio protenor</i> (Cramer)	Papilionidae	FC
Yellow Helen	<i>Papilio nephelus</i> (Boisduval)	Papilionidae	FC
Lime Butterfly	<i>Papilio demoleus</i> (Linnaeus)	Papilionidae	FC
Blue Peacock	<i>Papilio arcturus</i> (Westwood)	Papilionidae	FC
Large Cabbage White	<i>Pieris brassicae</i> (Linnaeus)	Pieridae	FC
Common Gull	<i>Cepora nerissa</i> (Fabricius)	Pieridae	FC
Lesser Gull	<i>Cepora nadina</i> (Fabricius)	Pieridae	FC
Yellow Orange Tip	<i>Ixias pyrene</i> (Linnaeus)	Pieridae	FC
Hill Jezebel	<i>Delias belladonna</i> (Fabricius)	Pieridae	FC
Spotted Sawtooth	<i>Prioneris thestylis</i> (Doubleday)	Pieridae	FC
Spot Puffin	<i>Appias lalage</i> (Doubleday)	Pieridae	FC
Plain Puffin	<i>Appias indra</i> (Moore)	Pieridae	FC
Common Albatross	<i>Appias albina</i> (Boisduval)	Pieridae	FC
Psyche	<i>Leptosia nina</i> (Fabricius)	Pieridae	FC
Mottled Emigrant	<i>Catopsilia pyranthe</i> (Linnaeus)	Pieridae	FC
Common Brimstone	<i>Gonepteryx rhamni</i> (Linnaeus)	Pieridae	FC
Tailed Sulphur	<i>Dercas verhuelli</i> Hoeven	Pieridae	FC
The Small Grass Yellow	<i>Eurema brigitta</i> (Cramer)	Pieridae	FC
Spotless Grass Yellow	<i>Eurema laeta</i> (Boisduval)	Pieridae	FC
Tree Yellow	<i>Gandaca harina</i> (Horsfield)	Pieridae	FC
Yellow Jezebel	<i>Delias agostina</i> (Hewitson)	Pieridae	FC
Glassy Tiger	<i>Parantica algea</i> (Stoll)	Nymphalidae	FC
Blue Tiger	<i>Tirumala limniace</i> Cramer	Nymphalidae	FC

Stripe Blue Crow	<i>Euploea mulciber</i> (Cramer)	Nymphalidae	FC
Magpie Crow	<i>Euploea radmanthus</i> Fabricius	Nymphalidae	FC
Common Evening Brown	<i>Melanitis leda</i> (Linnaeus)	Nymphalidae	FC
Bamboo Tree Brown	<i>Lethe europa</i> (Fabricius)	Nymphalidae	FC
Common Tree Brown	<i>Lethe rhoria</i> (Fabricius)	Nymphalidae	FC
Banded Tree Brown	<i>Lethe confusa</i> Aurivillius	Nymphalidae	FC
Common Forester	<i>Lethe isana</i> (Kollar)	Nymphalidae	FC
Common Palmfly	<i>Elymnias hypermnestra</i> (Linnaeus)	Nymphalidae	FC
Bright Eye Bush Brown	<i>Mycalesis nicotia</i> Hewitson	Nymphalidae	FC
Pallid Argus	<i>Callierbia scanda</i> (Kollar)	Nymphalidae	FC
Common Threering	<i>Ypthima asterope</i> (Klug)	Nymphalidae	FC
Common Four-Ring	<i>Ypthima huebneri</i> Kirby	Nymphalidae	FC
Himalayan Fivering	<i>Ypthima sakra</i> Moore	Nymphalidae	FC
Commodore	<i>Limenitis trivena</i> (Moore)	Nymphalidae	FC
Green Commodore	<i>Sumalia daraxa</i> (Doubleday)	Nymphalidae	FC
Commander	<i>Moduza procris</i> (Cramer)	Nymphalidae	FC
Common Sergeant	<i>Athyma perius</i> (Linnaeus)	Nymphalidae	FC
Blackvein Sergeant	<i>Athyma ranga</i> (Moore)	Nymphalidae	FC
Staff Sergeant	<i>Aathyma selenophora</i> (Kollar)	Nymphalidae	FC
Common Lascar	<i>Pantoporia hordonia</i> (Stoll)	Nymphalidae	FC
Yellow Jack Sailer	<i>Lassipa viraja</i> Moore	Nymphalidae	FC
Dingy Sailer	<i>Neptis pseudovikasi</i> Moore	Nymphalidae	FC
Yellow Sailor	<i>Neptis ananta</i> Moore	Nymphalidae	FC
Common Baron	<i>Euthalia aconthea</i> Hewitson	Nymphalidae	FC
Common Earl	<i>Tanaecia julii</i> (Lesson)	Nymphalidae	FC
Tawny Rajah	<i>Charaxes bernardus</i> (Fabricius)	Nymphalidae	FC
Yellow Rajah	<i>Charaxes marmax</i> Westwood	Nymphalidae	FC
Stately Nawab	<i>Polyura dolon</i> (Westwood)	Nymphalidae	FC
Common Nawab	<i>Polyura athamas</i> (Drury)	Nymphalidae	FC
Pallid Nawab	<i>Polyura arja</i> (Felder and Felder)	Nymphalidae	FC
Great Nawab	<i>Polyura eudamippus</i> (Doubleday)	Nymphalidae	FC
Tawny Coster	<i>Acraea violae</i> (Linnaeus)	Nymphalidae	FC
Red Lacewing	<i>Cethosia biblis</i> (Drury)	Nymphalidae	FC
Common Leopard	<i>Phalanta phalantha</i> (Drury)	Nymphalidae	FC
Large Yeoman	<i>Cirrochroa aoris</i> Doubleday	Nymphalidae	FC
Common Yeoman	<i>Cirrochroa tyche</i> (Fedler and Fedler)	Nymphalidae	FC
Common Map	<i>Cyrestis thyodamas</i> Boisduval	Nymphalidae	FC
Constable	<i>Dichorragia nesimachus</i> (Westwood)	Nymphalidae	FC
Tabby	<i>Pseuedergolis wedah</i> Kollar	Nymphalidae	FC
Angled Castor	<i>Ariadne ariadne</i> (Linnaeus)	Nymphalidae	FC

Indian Purple Emperor	<i>Mimathyma ambica</i> Kollar	Nymphalidae	FC
Black Prince	<i>Rohana parisatis</i> (Westwood)	Nymphalidae	FC
Courtesan	<i>Euripus consimilis</i> (Westwood)	Nymphalidae	FC
Pasha	<i>Herona marathus</i> (Doubleday)	Nymphalidae	FC
Eastern Courtier	<i>Sephisa chandra</i> (Moore)	Nymphalidae	FC
Common Jester	<i>Symbrenthia lilaea</i> (Hewitson)	Nymphalidae	FC
Himalayan Jester	<i>Symbrenthia hypselis</i> (Linnaeus)	Nymphalidae	FC
Grey Pansy	<i>Junonia atlites</i> (Linnaeus)	Nymphalidae	FC
Peacock Pansy	<i>Junonia almana</i> (Linnaeus.)	Nymphalidae	FC
Yellow Pansy	<i>Junonia hierta</i> (Fabricius)	Nymphalidae	FC
Chocolate Soldier	<i>Junonia iphita</i> (Cramer)	Nymphalidae	FC
Lemon Pansy	<i>Junonia lemonias</i> (Linnaeus)	Nymphalidae	FC
Blue Pansy	<i>Junonia orithya</i> (Linnaeus)	Nymphalidae	FC
Great Eggfly	<i>Hypolimnas bolina</i> (Linnaeus)	Nymphalidae	FC
Danaid Eggfly	<i>Hypolimnas misippus</i> (Linnaeus)	Nymphalidae	FC
Orange Oakleaf	<i>Kallima inachus</i> (Boisduval)	Nymphalidae	FC
Autumn Leaf	<i>Doleschallia bisaltide</i> (Cramer)	Nymphalidae	FC
Common Gem	<i>Poritia hewitsoni</i> Moore	Lycaenidae	FC
Apefly	<i>Spalgis epius</i> (Westwood)	Lycaenidae	FC
Dark Pierrot	<i>Castalius ananda</i> (De Niceville)	Lycaenidae	FC
Zebra Blue	<i>Syntarucus plinius</i> (Fabricius)	Lycaenidae	FC
Bright Babul Blue	<i>Azonus ubaldus</i> (Stoll)	Lycaenidae	FC
Common Hedge Blue	<i>Acetolepis puspa</i> (Horsfield)	Lycaenidae	FC
Grass Jewel	<i>Freyeria trochylus</i> (Freyer)	Lycaenidae	FC
Peablu	<i>Lampides boeticus</i> (Linn.)	Lycaenidae	FC
Glistening Cerulean	<i>Lampides kankena</i> (De Niceville)	Lycaenidae	FC
Dark Cerulean	<i>Jamides bochus</i> Stoll	Lycaenidae	FC
Metallic Cerulean	<i>Jamides alecto</i> (Felder)	Lycaenidae	FC
Purple Sapphire	<i>Heliophorus epicles</i> Godart	Lycaenidae	FC
Azure Sapphire	<i>Heliophorus androcles moorei</i> (Hewitson)	Lycaenidae	FC
Bright Sunbeam	<i>Curetis bulis</i> Westwood	Lycaenidae	FC
Angled Sunbeam	<i>Curetis dentate</i> Moore	Lycaenidae	FC
Large Oakblue	<i>Arhopala amantes</i> (Hewitson)	Lycaenidae	FC
Centaur Oakblue	<i>Nilasera centaurus</i> (Fabricius)	Lycaenidae	FC
Variegated Plushblue	<i>Nilasera adriana</i> De Niceville	Lycaenidae	FC
Common Acacia Blue	<i>Surendra quercetorum</i> (Moore)	Lycaenidae	FC
Yamfly	<i>Loxura atymnus</i> (Cramer)	Lycaenidae	FC
Branded Yamfly	<i>Yasoda tripunctuata</i> (Hewitson)	Lycaenidae	FC
Common Silverline	<i>Spindasis vulcanus</i> (Fabricius)	Lycaenidae	FC

Longbanded Silverline	<i>Spindasis lohita</i> (Horsfield)	Lycaenidae	FC
Common Imperial	<i>Cheritra freja</i> (Fabricius)	Lycaenidae	FC
Common Tinsel	<i>Catapaecilma elegans</i> Druce	Lycaenidae	FC
Blue Tit	<i>Chliaria kina</i> (Hewitson)	Lycaenidae	FC
Cornelian	<i>Deudorix epijarbus</i> (Moore)	Lycaenidae	FC
Slate Flash	<i>Rapala scintilla</i> (Moore)	Lycaenidae	FC
Common Red Flash	<i>Rapala iarba</i> (Fabricius)	Lycaenidae	FC
Purple Leaf Blue	<i>Amblypodia anita</i> Hewitson	Lycaenidae	FC
Punchinello	<i>Zemerus flegyas</i> (Cramer)	Riodinidae	FC
Chocolate Demon	<i>Ancistroides nigrita</i> (Latreille)	Hesperiidae	FC
Grass Demon	<i>Udaspes folus</i> (Cramer)	Hesperiidae	FC
Tricoloured Pied Flat	<i>Cogia indrani</i> (Moore)	Hesperiidae	FC
Spectacle Swordtail	<i>Pazala mandarinus</i> (Cramer)	Papilionidae	R
Glossy Blue Bottle	<i>Graphium cloanthus</i> (Cramer)	Papilionidae	R
Common Windmill	<i>Atrophaneura polyeuctes</i> (Doubleday)	Papilionidae	R
Common Mormon	<i>Papilio polytes</i> (Linnaeus)	Papilionidae	R
Common Raven	<i>Papilio castor</i> (Westwood)	Papilionidae	R
Common Jezebel	<i>Delias eucharis</i> (Drury)	Pieridae	R
Common Wanderer	<i>Pareronia valeria</i> (Cramer)	Pieridae	R
Great Orange Tip	<i>Hebomoia glaucippe</i> (Linnaeus)	Pieridae	R
Plain Tiger	<i>Danaus chrysippus</i> (Linnaeus)	Nymphalidae	R
Long Branded Blue Crow	<i>Euploea algea</i> (Godart)	Nymphalidae	R
Yellow Kaiser	<i>Penthema lisrada</i> (Doubleday)	Nymphalidae	R
Yellow Owl	<i>Neorina hilda</i> (Westwood)	Nymphalidae	R
Orange Staff Sergeant	<i>Athyma cama</i> (Moore)	Nymphalidae	R
Blue Duchess	<i>Euthalia duda</i> Staudinger	Nymphalidae	R
Cruiser	<i>Vindula erota</i> (Fabricius)	Nymphalidae	R
Common Maplet	<i>Chersonesia risa</i> (Doubleday)	Nymphalidae	R
Common Pierrot	<i>Castalius rosimon</i> (Fabricius)	Lycaenidae	R
Blue Imperial	<i>Tricherra acte</i> (Moore)	Lycaenidae	R
Narrow Spark	<i>Sinthusa nasaka</i> (Horsfield)	Lycaenidae	R
Dark Judy	<i>Abisara fylla</i> (Westwood)	Riodinidae	R
Dark Clouded Yellow	<i>Colias fieldii</i> Menetries	Pieridae	U
Painted Lady	<i>Vanessa cardui</i> (Linnaeus)	Nymphalidae	U
Common Awl	<i>Hasora badra</i> (Moore)	Hesperiidae	U
Blank Swift	<i>Caltoris kumara</i> (Moore)	Hesperiidae	U
Common Redeye	<i>Matapa aria</i> (Moore)	Hesperiidae	U
Dark Palm Dart	<i>Telicota bambusae</i> (Moore)	Hesperiidae	U
Common Spotted Flat	<i>Celaenorrhinus leucocera</i> (Kollar)	Hesperiidae	U
Pied Flat	<i>Celaenorrhinus morena</i> Evans	Hesperiidae	U

