

Catálogo de mariposas
Reserva natural de las aves
Arrierito Antioqueño
Anorí, Antioquia



88

Kim Garwood & Juan Guillermo Jaramillo V.

Convenciones



La taxonomía y la secuencia de este catálogo está basado en el Atlas of Neotropical lepidoptera, listado de chequeo parte 4A por Gerardo Lamas, 2004 y en www.butterfliesofamerica.com

La mayoría de fotos fueron tomadas a mariposas vivas en su ambiente natural. Las fotos de especímenes son usadas para mostrar algunas características que no son posibles fotografiar en la naturaleza o para mostrar especies de las cuales aún no tenemos ejemplares vivos, en ese caso ponemos una foto de esta especie tomada en otro país neotropical, indicando en la foto el país donde fue registrada con una abreviación de dos letras. Esta abreviación corresponde al código internacional usado como terminación en internet del código de cada país, ej. Brasil BR, Ecuador EC, Perú PE etc. Las especies fotografiadas en Colombia no tienen el código de país.

Debajo de la foto están el nombre científico y el rango de distribución de la especie con abreviación del nombre de los países de norte a sur, en algunos casos de con especies que están en Estados Unidos y México usamos el código de los estados más al sur donde están las especies TX Texas, CHI Chiapas.

Las fotos serán reemplazadas una vez se tome la foto de estas especies en Colombia, toda colaboración que permita completar el catalogo será bienvenida y el fotógrafo tendrá los créditos.

Nombres científicos con sp y el nombre de una localidad, tienen identificación desconocida, con duda o son especies sin describir por la ciencia, por favor si Usted puede ayudar a completar o corregir escribanos a los contactos.

Advertencia

Este catálogo hace parte del Catálogo de mariposas de Colombia, es una versión preliminar en proceso de construcción y revisión, generado desde una base de datos, puede tener errores de taxonomía, de autores, de fotógrafos, de ortografía, de distribución geográfica y de códigos o duplicados que deben ser corregidos.

Al ser en un medio electrónico las correcciones son fáciles de hacer, no implican desperdicio de papel y se puede actualizar permanentemente.

Son bienvenidas todas las críticas, sugerencias y correcciones para mejorarlo y corregirlo.

Si desea colaborar tenemos una metodología para hacerlo por favor llame a Juan Guillermo Jaramillo V. al celular 57-3108306732 o escriba al correo arcas1956@gmail.com o a Kim Garwood kimgrwd@sbcglobal.net o www.neotropicalbutterflies.com

Todos los errores son responsabilidad de Juan Guillermo Jaramillo V. y Kim Garwood.

Conventions



Taxonomy and sequence of this catalog is based on the Atlas of Neotropical Lepidoptera, check list of Part 4A by Gerardo Lamas, 2004 and www.butterfliesofamerica.com

Most photos were taken of live butterflies in their natural environment. The photos of specimens are used to display some features that are not possible to photograph in nature. In some cases we have used photos taken in another neotropical country, and in these photos the other country is shown by a two letter abbreviation. This abbreviation corresponds to the international code used as internet country code, eg BR Brazil. The species photographed in Colombia do not have the country code.

Photos will be replaced once the picture is taken of these species in Colombia, any collaboration or contribution of photos that adds to the catalog will be welcome and all photographers will be credited.

Scientific names with the letters sp and the name of a town are used for unknown or unsure id's. If you can help with id's or corrections, please contact the authors.

Warning

This catalog is part of the checklist of Colombian butterflies, it is a work in progress and is not complete. It is a preliminary version under construction and review, generated from a database. It may contains errors in taxonomy, author, photographers, spelling, geographical distribution and codes or duplicates that must be corrected.

Being an electronic medium, corrections are easy to make. There is nothing printed, and information and id's can be easily updated.

We welcome all criticisms, suggestions, and corrections to improve and correct this work.

If you want to help with this work, please contact Juan Guillermo Jaramillo at cellular 57-3108306732, email arcas1956@gmail.com, or Kim Garwood, email kimgpwd@sbcglobal.net or www.neotropicalbutterflies.com, to learn about our methodology.

All errors are the responsibility of Juan Guillermo Jaramillo V. and Kim Garwood.

Familias y subfamilias de mariposas

Las mariposas se clasifican en seis familias que agrupan especies con características comunes.

Hesperiidae

Esta familia de mariposas primitivas tiene como característica las antenas con ganchito en la parte final. Tienen cabeza y cuerpo grueso y muchas tienen colores oscuros o cafés. 4 subfamilias.



Eudaminae

Spreadwing skippers



Pyrginae

Spreadwing skippers



Pyrginae

Firetips



Heteropterinae

Skipperlings



Hesperiinae

Grass Skippers

Butterfly families and subfamilies

The butterflies are classified into six families comprising species with common characteristics.

Skippers

Mostly small with stout bodies, fast fliers, skipping or zipping flight. Many are brown or dark, drab colors. A large family, about 30% of all butterflies. Eudaminae and Pyrginae sit with wings spread open, Heteropterinae often sit with wings closed, Hesperiinae often sit in jet plane position. 4 subfamilies.

Papilionidae

Mariposas grandes, muchas con colas. Vuelan con fortaleza y les gusta posarse en pantanos o zonas húmedas moviendo constantemente las alas. La mayoría son negras con rayas amarillas o negras con parches rojos en las alas posteriores.

Las antenas tienen la parte final engrosada y curvada.



Papilioninae



Swallowtails



Swallowtails

Mostly large butterflies, many with tails. Strong fliers, they like to mudpuddle on wet dirt with constantly moving, quivering wings. They are mostly black with yellow stripes or black with red patches on the hindwings (Parides).

The antenna is bulky and curved at the end.

Pieridae

La mayoría de píerides son amarillas, blancas o naranja, aunque hay algunas negras. Las píerides visitan flores y son comunes en jardines, pero las dismorfias prefieren los bosques sombreados. Tienen 3 subfamilias.



Dismorphiinae

Mimic-Whites



Pierinae



Whites



Coliadinae



Sulphurs

Whites and sulphurs

Mostly white, yellow or orange, but some are black. Whites and Sulphurs like flowers and are often in gardens, but Dismorphiinae like the shaded forest. They have 3 subfamilies.

Riodinidae

La mayoría de riodínidos se encuentran en tierras bajas, es una familia con mucha variedad. Muchas tienen manchas metálicas y se posan por debajo de las hojas. Algunas tienen colas. Tienen dos subfamilias.

Metalmarks

More species are found in the lowlands. This is the most varied family; they can come in many shapes, sizes and colors. Some have tails, many do not. Some genera sit with wings closed, some with wings open. They pose under the leaves. They have 2 subfamilies.



Euselasiinae Metalmarks



Riodiniinae



Metalmarks



Lycaenidae

En general los licénidos son mariposas pequeñas, muchas tienen colas pequeñas para distraer a los predadores. Son difíciles de ver pues muchas viven en el docel. A menudo son azules al abrir las alas. Tienen 2 subfamilias.

Hairstreaks and blues

Hairstreaks often have tails, but not always. This is the least common of the 6 families, often in the canopy and hard to see. Small butterflies, often brilliant blue above. They have 2 subfamilies.



Polyommata Blues



Theclinae



Hairstreaks

Nymphalidae

Las nifáidos solo tienen 4 patas visibles, las otras 2 están acortadas y cerca a la cabeza como escobas. Es la familia más abundante y representa 40% del total. Tiene 10 subfamilias.

Brushfoots

Only show 4 walking legs, the front 2 legs are held up close to the head, like brushes. This is the largest family, about 40%, many subfamilies.



Heliconiinae
Longwings



Nymphalinae
Brushfoots Crescents



Limenitidinae
Sisters



Charaxinae
Leafwings



Apaturinae
Emperors



Satyrinae
Satyrs, Morphos



Danainae
Clearwings



Danainae
Monarchs



Cyrestinae
Daggerwings



Biblidinae
Tropicals

Hesperiidae

Skippers

Eudaminae

Spreadwing Skippers

Se posan con las alas abiertas, muchas tienen colas y puntos o rayas en las alas delanteras.

Sit with wings open, many have tails and spots or stripes on the forewing.



Astraptes fulgerator

Tx-AR



Astraptes fulgerator

Tx-AR



Astraptes fulgerator

Tx-AR



Astraptes fulgerator

Tx-AR



Astraptes fulgerator

Tx-AR



Astraptes fulgerator

Tx-AR



Astraptes fulgerator

Tx-AR



Astraptes fulgerator

Tx-AR



Autochton longipennis

MX-BR



Autochton longipennis MX-BR



Autochton longipennis MX-BR



Autochton zarex MX-AR



Autochton zarex MX-AR



Autochton zarex MX-AR



Autochton zarex MX-AR



Autochton zarex MX-AR



Cogia calchas Tx-AR



Cogia calchas Tx-AR



Cogia calchas Tx-AR



Epargyreus exadeus cruza MX-SU



Epargyreus exadeus cruza MX-SU



Epargyreus exadeus cruza MX-SU



Epargyreus exadeus cruza MX-SU



Epargyreus exadeus cruza MX-SU



Epargyreus exadeus cruza MX-SU



Epargyreus exadeus cruza MX-SU



Epargyreus exadeus cruza MX-SU



Euriphellus euribates euribates R-BR-BO



Euriphellus euribates euribates R-BR-BO



Euriphellus euribates euribates R-BR-BO



Phanus grandis NI-VZ



Phanus grandis NI-VZ



Phanus grandis NI-VZ



Phanus grandis NI-VZ



Urbanus dorantes dorantes US-AR



Urbanus dorantes dorantes US-AR



Urbanus dorantes dorantes US-AR



Urbanus dorantes dorantes US-AR



Urbanus procne Tx-AR



Urbanus procne Tx-AR



Urbanus procne Tx-AR



Urbanus procne Tx-AR



Urbanus procne Tx-AR



Urbanus procne Tx-AR



Urbanus procne Tx-AR



Urbanus telex Tx-AR



Urbanus telex Tx-AR



Urbanus telex Tx-AR

Pyrginae

Spreadwing Skippers

Se posan con las alas abiertas, en la tribu Pyrrhopygine muchos tienen punta roja en el abdomen.

Tribe Pyrrhopygini/Golf-club Skippers or Firetips – sit with wings open, some have red tips to abdomen. Tip of antennae bent over at 90 degree angle, like a golf club. Powerful fliers, strong bodies and wings, can buzz you. Some very colorful. Other spr



Myscelus perissodora MX-VZ



Myscelus perissodora MX-VZ



Myscelus perissodora MX-VZ



Myscelus perissodora MX-VZ



Myscelus perissodora MX-VZ



Myscelus perissodora MX-VZ



Myscelus perissodora MX-VZ



Myscelus perissodora MX-VZ



Cyclosemia anastomosis MX-EC



Cyclosemia anastomosis MX-EC



Cyclosemia anastomosis MX-EC



Cyclosemia anastomosis MX-EC



Cyclosemia anastomosis MX-EC



Cyclosemia anastomosis MX-EC



Gorgopas chlorocephala chlorocephala NI-BO



Gorgopas chlorocephala chlorocephala NI-BO



Gorgopas chlorocephala chlorocephala NI-BO



Gorgopas chlorocephala chlorocephala NI-BO



Mictris crispus caerula CHIA-EC



Mictris crispus caerula CHIA-EC



Mictris crispus caerula CHIA-EC



Mictris crispus caerulea CHIA-EC



Mictris crispus caerulea CHIA-EC



Mictris crispus caerulea CHIA-EC



Mictris crispus caerulea CHIA-EC



Noctuana haematospila VZ-PR



Noctuana haematospila VZ-PR



Noctuana haematospila VZ-PR



Noctuana haematospila VZ-PR



Noctuana haematospila VZ-PR



Noctuana haematospila VZ-PR



Staphylus sp montezuma



Cycloglypha thrasibulus thrasibulus MX-PG



Cycloglypha thrasibulus thrasibulus MX-PG



Cycloglypha thrasibulus thrasibulus MX-PG



Cycloglypha thrasibulus thrasibulus MX-PG



Cycloglypha thrasibulus thrasibulus MX-PG



Cycloglypha thrasibulus thrasibulus MX-PG



Cycloglypha thrasibulus thrasibulus MX-PG



Cycloglypha thrasibulus thrasibulus MX-PG



Cycloglypha tisas MX-BR



Cycloglypha tisas MX-BR



Cycloglypha tisas MX-BR



Gorgythion begga begga CO-BR



Gorgythion begga begga CO-BR



Gorythion begga begga CO-BR



Gorythion begga begga CO-BR



Gorythion begga begga CO-BR



Gorythion begga begga CO-BR



Gorythion begga begga CO-BR



Gorythion vox MX-CO



Helias godmani CR-EC



Helias godmani CR-EC



Helias godmani CR-EC



Helias godmani CR-EC



Helias godmani CR-EC



Helias godmani CR-EC



Mylon cajus cajus CO-BR



Mylon cajus cajus CO-BR



Mylon cajus cajus CO-BR



Mylon cajus cajus CO-BR



Mylon cajus cajus CO-BR



Mylon maimon MX-AR



Mylon maimon MX-AR



Mylon maimon MX-AR



Mylon maimon MX-AR



Mylon maimon MX-AR



Mylon maimon MX-AR



Potamanaxas laoma fumida W Cord.



Potamanaxas laoma fumida W Cord.



Potamanaxas laoma fumida W Cord.



Potamanaxas laoma fumida W Cord.



Potamanaxas laoma fumida W Cord.



Potamanaxas laoma laoma CO-EC



Potamanaxas latrea tusca CO-PE



Potamanaxas latrea tusca CO-PE



Potamanaxas latrea tusca CO-PE



Potamanaxas paphos CR-EC



Potamanaxas paphos CR-EC



Potamanaxas paphos CR-EC



Aethilla epicra CO-EC



Aethilla epicra CO-EC



Aethilla epicra CO-EC



Aethilla epicra CO-EC



Eantis minna CO-BR



Clito sp piha PN-CO



Pyrgus adeptus MX-VZ



Pyrgus adeptus MX-VZ



Pyrgus adeptus MX-VZ



Pyrgus adeptus MX-VZ



Pyrgus adeptus MX-VZ



Pyrgus adeptus MX-VZ



Pyrgus adeptus MX-VZ



142

BB

Pyrgus adeptus

MX-VZ



143

DvG

Pyrgus adeptus

MX-VZ



144

BB

Pyrgus orcus

MX-AR



145

BB

Pyrgus orcus

MX-AR



146

BB

Pyrgus orcus

MX-AR



147

BB

Pyrgus orcus

MX-AR



148

PB

Pyrgus orcus

MX-AR



149

BB

Pyrgus orcus

MX-AR



150

BB

Pyrgus orcus

MX-AR



151

BB

Pyrgus orcus

MX-AR



152

BB

Pyrgus orcus

MX-AR



153

KG

Pyrgus orcus

MX-AR



Pyrgus orcus MX-AR



Spioniades abbreviata abbreviata NI-CO



Spioniades abbreviata abbreviata NI-CO



Spioniades abbreviata abbreviata NI-CO



Xenophanes tryxus Tx-AR



Xenophanes tryxus Tx-AR



Xenophanes tryxus Tx-AR



Xenophanes tryxus Tx-AR



Xenophanes tryxus Tx-AR



Xenophanes tryxus

Tx-AR

Hesperiinae

Grass Skippers

Sit in 'jet plane' position, with forewings straight up and hindwings out flat. Many are orange and black, or brown. Many can only be separated by genitalic dissection. Small butterflies, some like flowers in gardens, some like shaded forest.



Perichares adela

TX-BR



Perichares adela

TX-BR



Perichares adela

TX-BR



Perichares adela

TX-BR



Perichares adela

TX-BR



Aroma henricus henricus

CR-PE



Aroma henricus henricus

CR-PE



Aroma henricus henricus

CR-PE



Aroma henricus henricus

CR-PE



Aroma henricus henricus CR-PE



Aroma henricus henricus CR-PE



Carystoides sp piha



Carystoides sp piha



Carystoides sp piha



Saliانا salius MX-UG



Saliانا salius MX-UG



Saliانا salius MX-UG



Anthoptus epictetus MX-AR



Anthoptus epictetus MX-AR



Anthoptus epictetus MX-AR



Anthoptus epictetus MX-AR



Anthoptus epictetus MX-AR



Anthoptus epictetus MX-AR



Anthoptus epictetus MX-AR



Anthoptus epictetus MX-AR



Anthoptus epictetus MX-AR



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Anthoptus epictetus MX-AR



Anthoptus epictetus MX-AR



Anthoptus epictetus MX-AR



Anthoptus epictetus MX-AR



Anthoptus epictetus MX-AR



Falga jeconia jeconia CO-VZ



Falga jeconia jeconia CO-VZ



Falga jeconia jeconia CO-VZ



Falga jeconia jeconia CO-VZ



Falga jeconia jeconia CO-VZ



Apaustus gracilis gracilis NI-EC



Callimormus corades ?CO-BR



Callimormus corades ?CO-BR



Callimormus corades ?CO-BR



Callimormus radiola radiola MX-BR



Callimormus radiola radiola MX-BR



Callimormus saturnus MX-PG



Mnestheus ittona CR-BO



Mnestheus ittona CR-BO



Parphorus felta CO-PE



Parphorus felta CO-PE



Parphorus felta CO-PE



Parphorus felta CO-PE



Parphorus felta CO-PE



Remella remus MX-PG



Remella remus MX-PG



Remella remus MX-PG



Remella remus MX-PG



Remella remus MX-PG



Remella remus MX-PG



Remella remus MX-PG



Remella remus MX-PG



Remella remus MX-PG



Vehilius stictomenes stictomenes CO-BR



Vehilius stictomenes stictomenes CO-BR



Vehilius stictomenes stictomenes CO-BR



Vehilius stictomenes stictomenes CO-BR



Vehilius stictomenes stictomenes CO-BR



Vehilius stictomenes stictomenes CO-BR



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Vehilius stictomenes stictomenes CO-BR



Vehilius stictomenes stictomenes CO-BR



Vettius coryna coryna MX-BR



Vettius coryna coryna MX-BR



Vettius coryna coryna MX-BR



Cynea sp piha



Decinea sp piha



248

Nyctelius nyctelius nyctelius

Tx-AR



249

Nyctelius nyctelius nyctelius

Tx-AR



250

Nyctelius nyctelius nyctelius

Tx-AR



251

Nyctelius nyctelius nyctelius

Tx-AR



252

Nyctelius nyctelius nyctelius

Tx-AR



253

Nyctelius nyctelius nyctelius

Tx-AR



254

Nyctelius nyctelius nyctelius

Tx-AR



255

Nyctelius nyctelius nyctelius

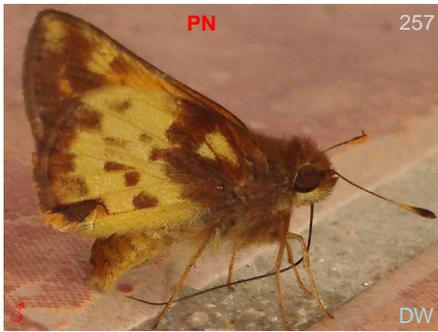
Tx-AR



256

Poanes zabulon

-PN,CO?



257

Poanes zabulon

-PN,CO?



258

Poanes zabulon

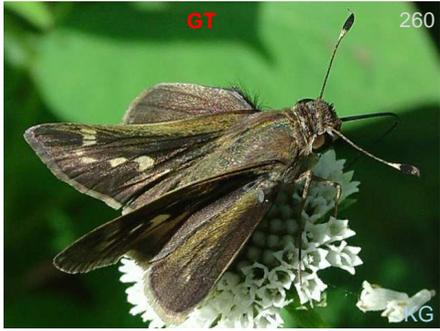
!-PN,CO?



259

Pompeius pompeius

MX-AR



Pompeius pompeius MX-AR



Pompeius pompeius MX-AR



Pompeius pompeius MX-AR



Pompeius pompeius MX-AR



Pompeius pompeius MX-AR



Pompeius pompeius MX-AR



Racta apella apella CR-EC



Racta apella apella CR-EC



Racta apella apella CR-EC

Papilionidae

Swallowtails

Papilioninae

Swallowtails



Heraclides thoas nealces

PN-PE



Heraclides thoas nealces

PN-PE



Heraclides thoas nealces

PN-PE



Heraclides thoas nealces

PN-PE



Heraclides thoas nealces

PN-PE



Heraclides thoas nealces

PN-PE

Pieridae

Whites and Sulphurs

Dismorphiinae

Mimic-Whites

Odd shaped forewings, smaller butterflies, prefer shaded areas. They are pale yellow or white with black marking on the dorsals. Females have rounder forewings. Sit with wings closed.



Dismorphia lua id. ae



Dismorphia lua id. ae



Dismorphia lua id. ae



Dismorphia lua id. ae



Dismorphia lua id. ae



Pseudopieris nehemia



Pseudopieris nehemia



Pseudopieris nehemia



Pseudopieris nehemia



Pseudopieris nehemia



Pseudopieris nehemia

Pierinae

Whites

Variable, many are white but some are black with narrow white, yellow or even red patches. Many species of *Catantixia* are very difficult to separate from a live ventral photo. They like to come to wet sand or edges of flowing water. Sit with wings closed



286

DvG

Catantixia ctemene rubricata



287

KG

Catantixia ctemene rubricata



288

DvG

Catantixia ctemene rubricata



289

KG

Catantixia ctemene rubricata



290

KG

Catantixia flisa noakesi



291

DvG

Catantixia hegemon helle



292

DvG

Catantixia hegemon helle



293

BB

Catantixia sisamnius sisamnius



294

KG

Catantixia sisamnius sisamnius



295

KG

Catantixia sisamnius sisamnius



296

KG

Catantixia sisamnius sisamnius



297

BB

Catantixia sisamnius sisamnius



Leodonta dysoni



Leodonta dysoni



Leptophobia caesia phanokia



Leptophobia caesia phanokia



Leptophobia caesia phanokia



Leptophobia caesia phanokia



Leptophobia caesia phanokia



Leptophobia caesia phanokia



Leptophobia caesia phanokia



Leptophobia caesia phanokia



Leptophobia caesia phanokia



Melete leucanthe veronica



310

KG

Melete leucanthe veronica



311

KG

Melete leucanthe veronica



312

KG

Melete leucanthe veronica



313

DvG

Melete leucanthe veronica



314

KG

Melete leucanthe veronica



315

BB

Melete leucanthe veronica



316

KG

Melete leucanthe veronica

Coliadinae

Sulphurs

Some large, but most are medium to smaller sizes. Common in meadows and gardens, roadside edges. Difficult to separate to species just on ventral live photos, you often need to see the pattern of the black on the edges of the upper wings. Sit with wings c



317

BB

Eurema दौरا दौरا



318

BB

Eurema दौरا दौरا



319

BB

Eurema दौरا दौरا



Eurema daira daira



Eurema daira daira



Eurema elathea vitellina



Eurema elathea vitellina



Eurema elathea vitellina



Eurema elathea vitellina



Eurema mexicana citrella



Eurema mexicana citrella



Eurema mexicana citrella



Eurema mexicana citrella



Eurema mexicana citrella



Eurema mexicana citrella



Eurema mexicana citrella



Eurema mexicana citrella



Eurema mexicana citrella



Eurema mexicana citrella



Eurema mexicana citrella



Eurema mexicana citrella



Pyrisitia venusta venusta



Pyrisitia venusta venusta



Pyrisitia venusta venusta



Pyrisitia venusta venusta



Pyrisitia venusta venusta



Pyrisitia venusta venusta



Pyrisitia venusta venusta



Pyrisitia venusta venusta



Pyrisitia venusta venusta



Pyrisitia venusta venusta

Riodinidae

Metalmarks

Riodininae

Metalmarks



Ithomiola theages theages ♂R-W EC



Ithomiola theages theages ♀R-W EC



Ithomiola theages theages ♀R-W EC



Leucochimona anophthalma CO



Leucochimona lagora HO-EC



Leucochimona lagora HO-EC



Leucochimona lagora HO-EC



Leucochimona lagora HO-EC



Leucochimona lagora HO-EC



Leucochimona lagora HO-EC



Leucochimona lagora HO-EC



Mesosemia mevania mevania CO



360

BB

Mesosemia mevania mevania CO



361

BB

Mesosemia mevania mevania CO



362

DvG

Mesosemia mevania mevania CO



363

BB

Mesosemia mevania mevania CO



364

JAB

Ancylyris inca huascar CO



365

DvG

Ancylyris inca huascar CO



366

DvG

Ancylyris inca huascar CO



367

BB

Ancylyris inca huascar CO



368

DvG

Ancylyris inca huascar CO



369

JAB

Ancylyris inca huascar CO



370

KG

Ancylyris inca huascar CO



371

LEM

Argyrogrammana leptographia magdaleneae



Calephelis laverna laverna MX-BR



Detritivora sp piha



Detritivora sp piha



Detritivora sp piha



Melanis electron



Melanis electron



Melanis electron



Melanis electron



Melanis electron



Melanis electron



Melanis electron



Necyria bellona incendiaria



Necyria bellona incendiaria



Necyria bellona incendiaria



Necyria bellona incendiaria



Necyria bellona incendiaria



Rhetus dysonii caligosus



Rhetus dysonii caligosus



Rhetus dysonii caligosus



Rhetus dysonii caligosus



Rhetus dysonii caligosus



Rhetus dysonii caligosus



Siseme aristoteles sprucei



Siseme aristoteles sprucei



Siseme aristoteles sprucei



Siseme neurodes neurodes



Siseme neurodes neurodes



Siseme neurodes neurodes



Siseme neurodes neurodes

Euselasiinae

Metalmarks

Se posan casi siempre por debajo de las hojas en posición hacia abajo. De colores cafés y cremas.

They sit in the leaves in uptigth position. Brown and cream colors.



Euselasia corduena

CR-BO



Euselasia corduena

CR-BO



Euselasia corduena

CR-BO

Lycaenidae

Blues and Hairstreaks

Theclinae

Hairstreaks



Contrafacia imma

MX-BR



Contrafacia imma

MX-BR



Arawacus leucogyna

BL-VZ



Arawacus leucogyna

BL-VZ



Arawacus leucogyna

BL-VZ



Arawacus leucogyna

BL-VZ



Arawacus leucogyna

BL-VZ



Arawacus leucogyna

BL-VZ



Arawacus lincoides

CR-EC



Arawacus lincoides

CR-EC



Arawacus lincoides

CR-EC



Arawacus lincoides

CR-EC



Hypostrymon renidens D?EC-PE



Ministrymon azia AZ-AR



Ministrymon azia AZ-AR



Ministrymon azia AZ-AR



Ministrymon azia AZ-AR



Ministrymon azia AZ-AR



Ministrymon azia AZ-AR



Ministrymon azia AZ-AR



Ministrymon azia AZ-AR



Ministrymon azia AZ-AR



Ministrymon una una CO-BR



Ministrymon una una CO-BR



Ministrymon una una CO-BR



Ministrymon una una CO-BR



Ministrymon una una CO-BR



Ocaria ocrisia MX-AR



Ocaria ocrisia MX-AR



Ocaria ocrisia MX-AR



Ocaria ocrisia MX-AR



Ocaria ocrisia MX-AR



Ocaria ocrisia MX-AR



Ocaria ocrisia MX-AR



Panthiades bitias MX-BR



Panthiades bitias MX-BR



Panthiades bitias

MX-BR



Panthiades bitias

MX-BR



Panthiades bitias

MX-BR



Panthiades bitias

MX-BR



Panthiades bitias

MX-BR



Panthiades bitias

MX-BR



Strymon bazochii

MX-AR



Strymon bazochii

MX-AR



Strymon bazochii

MX-AR



Strymon bazochii

MX-AR



Strymon bazochii

MX-AR



Strymon bazochii

MX-AR



Strymon mulucha MX-BR



Strymon mulucha MX-BR



Strymon mulucha MX-BR



Strymon mulucha MX-BR



Strymon mulucha MX-BR



Strymon mulucha MX-BR



Strymon mulucha MX-BR



Strymon mulucha MX-BR



Strymon mulucha MX-BR

Nymphalidae

Brushfoots

Heliconiinae

Longwings



461

BB

Actinote pellenea equatoria

CO-EC



462

BB

Actinote pellenea equatoria

CO-EC



463

BB

Actinote pellenea equatoria

CO-EC



464

BB

Altinote neleus neleus

SoAm



465

BB

Altinote neleus neleus

SoAm



466

BB

Altinote neleus neleus

SoAm



467

BB

Altinote neleus neleus

SoAm



468

DvG

Altinote neleus neleus

SoAm



469

RR

Altinote neleus neleus

SoAm



470

BB

Altinote ozoneme ozomene

SoAm



471

BB

Altinote ozoneme ozomene

SoAm



472

BB

Altinote ozoneme ozomene

SoAm



473

BB

Altinote ozoneme ozomene

SoAm



474

BB

Altinote ozoneme ozomene

SoAm



475

BB

Altinote ozoneme ozomene

SoAm



476

BB

Altinote ozoneme ozomene

SoAm



477

BB

Altinote ozoneme ozomene

SoAm



478

BB

Altinote ozoneme ozomene

SoAm



479

BB

Altinote stratonice stratonice

CO-EC



480

BB

Altinote stratonice stratonice

CO-EC



481

BB

Altinote stratonice stratonice

CO-EC



482

BB

Altinote stratonice stratonice

CO-EC



483

BB

Altinote stratonice stratonice

CO-EC



484

BB

Altinote stratonice stratonice

CO-EC



Heliconius clysonymus clysonymus



Heliconius clysonymus clysonymus



Heliconius clysonymus clysonymus



Heliconius clysonymus clysonymus



Heliconius clysonymus clysonymus



Heliconius hecalesia hecalesia



Heliconius hecalesia hecalesia



Heliconius sapho



Heliconius sapho



Laparus doris



Laparus doris



Laparus doris



Laparus doris



Laparus doris



Laparus doris



Laparus doris



Laparus doris



Laparus doris



Laparus doris



Philaethria dido dido



Philaethria dido dido

Nymphalinae
Brushfoots



Colobura dirce dirce

THn
MX-AR



Colobura dirce dirce

507
MX-AR



Colobura dirce dirce

508
MX-AR



509

DvG

Hypanartia kefersteini



510

FM

Hypanartia kefersteini



511

JSn

Hypanartia kefersteini



512

BB

Hypanartia kefersteini



513

FM

Hypanartia kefersteini



514

KG

Hypanartia kefersteini



515

DvG

Hypanartia kefersteini



516

BB

Hypanartia lethe lethe



517

BB

Hypanartia lethe lethe



518

FM

Hypanartia lethe lethe



519

KG

Hypanartia trimaculata trimaculata



520

BB

Hypanartia trimaculata trimaculata



Hypanartia trimaculata trimaculata



Hypanartia trimaculata trimaculata



Hypanartia trimaculata trimaculata



Hypanartia trimaculata trimaculata



Vanessa braziliensis



Vanessa braziliensis



Vanessa braziliensis



Vanessa braziliensis



Vanessa braziliensis



Vanessa braziliensis



Anartia amathea amathea



Anartia amathea amathea



Anartia amathea amathea



Anartia amathea amathea



Anartia jatrophae jatrophae



Anartia jatrophae jatrophae



Anartia jatrophae jatrophae



Anartia jatrophae jatrophae



Siproeta epaphus epaphus



Siproeta epaphus epaphus



Siproeta stelenes stelenes



Siproeta stelenes stelenes



Siproeta stelenes stelenes



Eresia datis manto



Eresia datis manto CO



Eresia datis manto CO



Eresia datis manto CO



Eresia datis manto CO



Eresia datis manto CO



Eresia datis manto CO



Eresia datis manto CO



Eresia emerantia emerantia CO



Eresia emerantia emerantia CO



Eresia emerantia emerantia CO



Eresia emerantia emerantia CO



Eresia emerantia emerantia CO



Eresia ithomioides eutropia RR-W CO



Eresia ithomioides eutropia RR-W CO



Eresia polina VZ-BO



Eresia polina VZ-BO



Eresia polina VZ-BO



Eresia polina VZ-BO



Tegosa claudina



Tegosa claudina



Tegosa claudina



Tegosa claudina



Tegosa claudina

Limnitiidae

Sisters

Mainly africana y asiatica some Namerica



Adelpha alala negra C CO-AR



Adelpha alala negra C CO-AR



Adelpha leucophthalma NI-EC



Adelpha leucophthalma NI-EC



Adelpha leucophthalma NI-EC



Adelpha leucophthalma NI-EC



Adelpha leucophthalma NI-EC



Adelpha leucophthalma NI-EC



Adelpha leucophthalma NI-EC



Adelpha rothschildi J-NW EC



Adelpha rothschildi J-NW EC



Adelpha rothschildi J-NW EC

Charaxinae

Leafwings

Larger butterflies, strong fliers, they usually sit with wings closed, then flash their wings open showing brilliant blue, purple or orange above. They look like dried leaves when wings are closed. They do not come to flowers, but like excrement, urine an



Consul fabius MX-BR



Consul fabius MX-BR



Consul fabius MX-BR



Consul fabius MX-BR



Consul fabius MX-BR



Consul panariste pandrosa :O,Choco



Consul panariste pandrosa :O,Choco



Consul panariste pandrosa :O,Choco



Consul panariste pandrosa :O,Choco



Consul panariste pandrosa :O,Choco



Fountainea nessus VZ-BO



Fountainea nessus VZ-BO



Fountainea nessus VZ-BO



Fountainea nessus VZ-BO



Fountainea nessus VZ-BO



Fountainea nessus VZ-BO



Fountainea ryphea ryphea MX-AMZ



Fountainea ryphea ryphea MX-AMZ



Fountainea ryphea ryphea MX-AMZ



Fountainea ryphea ryphea MX-AMZ



Fountainea ryphea ryphea MX-AMZ



Fountainea ryphea ryphea MX-AMZ



Fountainea ryphea ryphea MX-AMZ



Memphis cleomestra cleomestra CO



Memphis cleomestra cleomestra CO



Memphis cleomestra cleomestra CO



Memphis cleomestra cleomestra CO



Memphis laura CR-CO



Memphis laura CR-CO



Memphis laura CR-CO



Archaeoprepona amphimachus amphimachus



Archaeoprepona amphimachus amphimachus

Apaturinae

Emperors

Only a few widespread species, usually bright blue triangle above, silver or brownish below. They like wet dirt and are strong fliers.



Doxocopa cyane mexicana



Doxocopa cyane mexicana



Doxocopa cyane mexicana



Doxocopa cyane mexicana



Doxocopa cyane mexicana



Doxocopa laurentia cherubina



Doxocopa laurentia cherubina



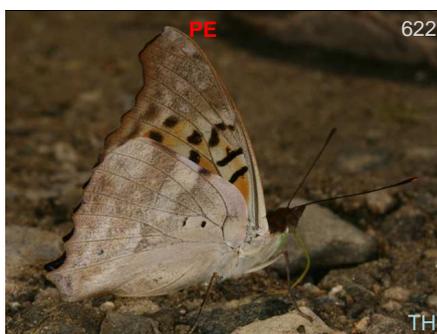
Doxocopa laurentia cherubina



Doxocopa laurentia cherubina



Doxocopa laurentia cherubina



Doxocopa laurentia cherubina



Doxocopa laurentia cherubina



Doxocopa zunilda felderi



Doxocopa zunilda felderi



Doxocopa zunilda felderi



Doxocopa zunilda felderi

Satyrinae

Satyrs, Morphos, and Owls



Antirrhea geryon geryon :O, CoOc



Antirrhea geryon geryon :O, CoOc



Antirrhea geryon geryon :O, CoOc



Antirrhea philaretes philaretes CO



Antirrhea philaretes philaretes CO



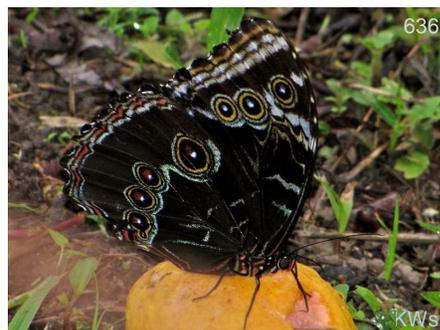
Antirrhea philaretes philaretes CO



Antirrhea philaretes philaretes CO



Morpho helenor macrophthalmus



Morpho helenor macrophthalmus



Morpho helenor macrophthalmus



Morpho helenor macrophthalmus



Morpho helenor macrophthalmus



Morpho helenor macrophthalmus



Caligo atreus agesilaus

CO-EC



Caligo atreus agesilaus

CO-EC



Caligo atreus agesilaus

CO-EC



Caligo atreus agesilaus

CO-EC



Caligo atreus agesilaus

CO-EC



Caligo atreus agesilaus

CO-EC



Opsiphanes cassina cassina

DvG



Opsiphanes cassina cassina

DvG



Opsiphanes cassina cassina



Opsiphanes cassina cassina



Opsiphanes cassina cassina



Opsiphanes quiteria

MX-BR



Opsiphanes quiteria

MX-BR



Opsiphanes quiteria

MX-BR



Opsiphanes quiteria

MX-BR



Opsiphanes quiteria

MX-BR



Opsiphanes quiteria

MX-BR



Pseudohaetera hypaesia



Pseudohaetera hypaesia



Pseudohaetera hypaesia



Pseudohaetera hypaesia



Euptychoides saturnus



Euptychoides saturnus



Euptychoides saturnus



Euptychoides saturnus



Forsterinaria neonympha



Forsterinaria neonympha



Forsterinaria neonympha



Forsterinaria neonympha



Forsterinaria neonympha



Forsterinaria neonympha



Forsterinaria neonympha



Hermeuptychia harmonia



Hermeuptychia harmonia



Hermeuptychia harmonia



Hermeuptychia harmonia



Hermeuptychia harmonia



Hermeuptychia hermes



Hermeuptychia hermes



Hermeuptychia hermes



Hermeuptychia hermes



Hermeuptychia hermes



Hermeuptychia hermes



Hermeuptychia hermes



Hermeuptychia hermes



Hermeuptychia hermes



Hermeuptychia hermes



Lasiophila prosymna



Lasiophila prosymna



Lasiophila prosymna



Lasiophila prosymna



Lasiophila prosymna



Lymanopoda albocincta albocincta



Lymanopoda albocincta albocincta



Lymanopoda albocincta albocincta



Lymanopoda albocincta albocincta



Lymanopoda albocincta albocincta



Lymanopoda albocincta albocincta



Lymanopoda albocincta albocincta



Lymanopoda albocincta albocincta



Lymanopoda albocincta albocincta



Magneptychia alcinoe



Magneptychia tiessa



Magneptychia tiessa



Magneptychia tiessa



Magneptychia tiessa



Megeptychia antonoe



Megeptychia antonoe



Oressinoma typhla typhla



Oressinoma typhla typhla



Oressinoma typhla typhla



Oxeoschistus puerta simplex



Oxeoschistus puerta simplex



Oxeoschistus puerta simplex



Oxeoschistus puerta simplex



Panyapedaliodes phila combeima



Parataygetis lineata



Parataygetis lineata



Parataygetis lineata



Parataygetis lineata



721

Parataygetis lineata



722

Parataygetis lineata



723

Pareuptychia ocirrhoe



724

Pareuptychia ocirrhoe



725

Pareuptychia ocirrhoe



726

Pareuptychia ocirrhoe



727

Pareuptychia ocirrhoe



728

Pareuptychia ocirrhoe



729

Pareuptychia ocirrhoe



730

Splendeuptychia ackeryi



731

Splendeuptychia ackeryi



732

Taygetis chrysogone



Taygetis chrysogone



Taygetis chrysogone



Taygetis chrysogone



Taygetis chrysogone



Taygetis chrysogone



Ypthimoides celmis



Ypthimoides renata



Ypthimoides renata



Ypthimoides renata



Ypthimoides renata



Ypthimoides renata



Ypthimoides renata



Ypthimoides sp piha

Danainae

Monarchs & Clearwings

Tribe Danaini/Monarchs – orange/rust colored butterflies, fairly good sized, famous North American migrants.

Tribe Ithomiini/Clearwings & Tigerwings – crystal or transparent winged, or orange and black striped. They usually fly in shaded areas, very slow



Elzunia humboldt humboldt

luca Rive



Elzunia humboldt humboldt

luca Rive



Elzunia humboldt humboldt

luca Rive



Elzunia humboldt humboldt

luca Rive



Greta sp x piha



Mechanitis lysimnia macrinus



Mechanitis lysimnia macrinus



Mechanitis lysimnia macrinus



Oleria fumata richardina



Oleria fumata richardina



Oleria fumata richardina



Oleria fumata richardina



Pteronymia laura



Pteronymia laura



Tithorea tarricina hecalesina



Tithorea tarricina hecalesina



Tithorea tarricina hecalesina



Tithorea tarricina hecalesina

Cyrestinae Daggerwings

Larger butterflies with long, pointed tails, like daggers in English. Often sit on wet dirt with wings open. Many are all brown or all orange with thin vertical stripes.



Marpesia marcella marcella



Marpesia marcella marcella



Marpesia marcella marcella



Marpesia marcella marcella



Marpesia merops



Marpesia merops



Marpesia merops



Marpesia merops



Marpesia merops



Marpesia zerynthia zerynthia



Marpesia zerynthia zerynthia



Marpesia zerynthia zerynthia

Biblidinae

Tropical Brushfoots

Medium sized butterflies, varied colors, many are widespread. Includes 88's.



Biblis hyperia hyperia

US-BR



Biblis hyperia hyperia

US-BR



Biblis hyperia hyperia

US-BR



Catonephele chromis chromis CO-PE



Catonephele chromis chromis CO-PE



Catonephele chromis chromis CO-PE



Catonephele chromis chromis CO-PE



Eunica norica norica W EC,VZ



Eunica norica norica W EC,VZ



Eunica norica norica W EC,VZ



Eunica norica norica W EC,VZ



Eunica norica norica W EC,VZ



Eunica norica norica W EC,VZ



Eunica norica norica W EC,VZ



Eunica norica norica W EC,VZ



Nica flavilla flavilla CO?-BR



Nica flavilla flavilla CO?-BR



Callicore pitheas CHIA-EC



Callicore pitheas CHIA-EC



Callicore pitheas CHIA-EC



Callicore pitheas CHIA-EC



Callicore pitheas CHIA-EC



Callicore texa titania CHIA-EC



Diaethria clymena marchalii NI-BR



Diaethria clymena marchalii NI-BR



Diaethria clymena marchalii NI-BR



Diaethria clymena marchalii NI-BR



803

BB

Diaethria clymena marchalii

NI-BR



804

DvG

Diaethria clymena marchalii

NI-BR



805

BB

Diaethria clymena marchalii

NI-BR



806

BB

Diaethria clymena marchalii

NI-BR



807

DW

Diaethria clymena marchalii

NI-BR

This catalog is the result of the accumulative efforts from a large number of people. The following are the photographers who have contributed their photos to this work, thank you very much.

Fotógrafos - Photographers

AH	Adrian Hoskins	BB	Juan Guillermo Jaramillo Velasquez	BBt	Bill Berthet
DC	Diego Calderon	DvG	David Geale	DW	Dan Wade
FH	Fred Heath	FM	Fredy Montero	GC	Gill Carter
GM	Glenn Mahler	JAB	Johnnier Arango Bermudez	JSn	Jim Snyder
KG	Kim Garwood	KK	Ken Kertell	KW	Kay Wade
KWs	Kristine Wallstrom	LEM	Luis Eduardo Mejia	Leo	Leopoldina Tapasco
LG	Leif Gabrielsen	MC	Mike Chapman	MM	Martin Moreno
MR	Martin Reed	PB	Priscilla Brodtkin	RG	Rodrigo Gaviria Obregon
RR	Roger Rittmaster	SS	Shirley Sekarajasingham	TG	Thierry Garcia
TH	Tony Hoare	THn	Tom Horton	WC	Will Carter

Agradecimientos - Acknowledgements

Este catálogo es el resultado del esfuerzo acumulativo de un gran número de colaboradores y fotógrafos a quienes damos las gracias.

Agradecemos a los siguientes expertos que generosamente han ayudado en la identificación de algunas de nuestras fotos: Stephane Attal, Andrew Brower, Bernard Hermier, James Mallet, Andrew Neild, Gregory Nielsen, Tomasz Pycrcz, Julian Salazar, Aaron Soh and Keith Willmott. Todos los errores en identificación son responsabilidad de Kim Garwood o Juan Guillermo Jaramillo V.

This catalog is the result of cumulative effort of many collaborators and photographers whom we thank.

We thank the following experts who generously helped in identifying some of our photos: Stephane Attal, Andrew Brower, Bernard Hermier, James Mallet, Andrew Neild, Gregory Nielsen, Tomasz Pycrcz, Julian Salazar, Aaron Soh and Keith Willmott. All errors in identifications are the responsibility of Kim Garwood and Juan Guillermo Jaramillo.

Numero de especies en la base de datos 3.863 y con subespecies 5.039, numero de fotos 8.415, especies y subespecies con foto 2.791, con la colaboracion de 136 fotografos.

Number of species in database 3.863 and with subspecies 5.039, number of photos 8.415, species and subspecies with photo 2.791, with the colaboration of 136 photographers.

Bibliografía - Bibliography

Para citar utilice - To quote use:

GARWOOD K., JARAMILLO J.G. Catálogo de las mariposas de Reserva natural de las aves Arrierito Antioqueño (Piha), Anorí, Antioquia, Colombia [en línea], BioButterfly Database. Disponible en: < <http://www.neotropicalbutterflies.com/> y la fecha de impresión jueves, 06 de abril de 2017

Páginas web recomendadas - Recommended websites

Las siguientes páginas dan información complementaria al catálogo o han sido útiles en la identificación de especies:
The following pages provide additional information to the catalog or have been useful in identifying species:

Información general de mariposas: www.learnaboutbutterflies.com

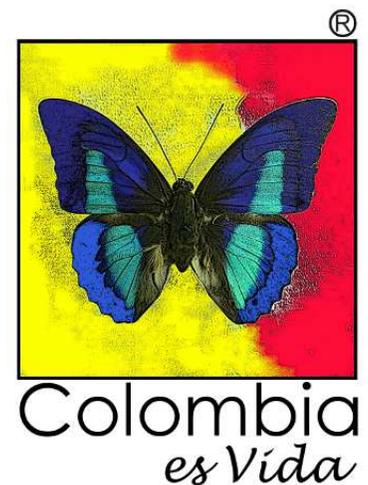
Mariposas del neotrópico: www.neotropicalbutterflies.com

Mariposas de Norte, Centro y Sur América, más Caribe: www.butterfliesofamerica.com

Mariposas del Parque Nacional Sangay – Ecuador: www.sangay.eu/index.php?lang=en

Fotografía de mariposas: butterflyphotography-bb.blogspot.com y vea video en www.youtube.com/watch?v=-9-

inf Especies por localidad 3CV para PDF - 10feb2016



Este listado no es un índice, la numeración consecutiva sirve para contar las especies de la localidad, además el listado puede contener un número mayor de especies que el catálogo pues hay especies observadas, colectadas o reportadas en la literatura que no tienen aún fotos en la base de datos.

This list is not an index, the consecutive numbering is used to count the species of the locality, in addition the list may contain a greater number of species than the catalog as there are species observed, collected or reported in the literature that do not yet have photos in the database.

Mariposas de Reserva natural de las aves Arrierito A

Hesperiidae

Eudaminae

- 1 *Astraptus fulgerator*
- 2 *Autochton longipennis*
- 3 *Autochton zarex*
- 4 *Cogia calchas*
- 5 *Epargyreus exadeus cruzi*
- 6 *Euriphellus euribates euribates*
- 7 *Phanus grandis*
- 8 *Urbanus dorantes dorantes*
- 9 *Urbanus procne*
- 10 *Urbanus teleus*

Hesperiinae

- 11 *Anthoptus epictetus*
- 12 *Apaustus gracilis gracilis*
- 13 *Aroma henricus henricus*
- 14 *Callimormus corades*
- 15 *Callimormus radiola radiola*
- 16 *Callimormus saturnus*
- 17 *Carystoides sp piha*
- 18 *Cynea sp piha*
- 19 *Decinea sp piha*
- 20 *Falga jeconia jeconia*
- 21 *Mnestheus ittona*
- 22 *Nyctelius nyctelius nyctelius*
- 23 *Parphorus felta*
- 24 *Perichares adela*
- 25 *Poanes zabulon*
- 26 *Pompeius pompeius*
- 27 *Racta apella apella*
- 28 *Remella remus*
- 29 *Saliana salius*

30 *Vehilius stictomenes stictomenes*

31 *Vettius coryna coryna*

Pyrginae

- 32 *Aethilla epicra*
- 33 *Clito sp piha*
- 34 *Cycloglypha thrasibulus thrasibulus*
- 35 *Cycloglypha tisia*
- 36 *Cyclosemia anastomosis*
- 37 *Eantis minna*
- 38 *Gindanes brebisson panaetius*
- 39 *Gorgopas chlorocephala chlorocephala*
- 40 *Gorgythion begga begga*
- 41 *Gorgythion vox*
- 42 *Helias godmani*
- 43 *Mictris crispus caerulea*
- 44 *Mylon cajus cajus*
- 45 *Mylon maimon*
- 46 *Myscelus perissodora*
- 47 *Noctuana haematospila*
- 48 *Potamanaxas laoma fumida*
- 49 *Potamanaxas laoma laoma*
- 50 *Potamanaxas latrea tusca*
- 51 *Potamanaxas paphos*
- 52 *Pyrgus adepta*
- 53 *Pyrgus orcus*
- 54 *Spioniades abbreviata abbreviata*
- 55 *Staphylus sp montezuma*
- 56 *Xenophanes tryxus*

Papilionidae

Papilioninae

- 57 *Heraclides thoas nealces*
- 58 *Neographium agesilaus agesilaus*

Pieridae

Coliadinae

- 59 *Eurema दौरa दौरa*
- 60 *Eurema elathea vitellina*
- 61 *Eurema mexicana citrella*
- 62 *Pyrisitia venusta venusta*

Dismorphiinae

- 63 *Dismorphia lua id.ae*
- 64 *Pseudopieris nehemia*

Pierinae

- 65 *Archonias brassolis semialba*
- 66 *Catasticta ctemene rubricata*
- 67 *Catasticta flisa noakesi*
- 68 *Catasticta hegemon helle*
- 69 *Catasticta sisamnis sisamnis*
- 70 *Leodonta dysoni*
- 71 *Leptophobia caesia phanokia*
- 72 *Melete leucanthe veronica*

Riodinidae

Euselasiinae

- 73 *Euselasia corduena*

Riodininae

- 74 *Ancyluris inca huascar*
- 75 *Argyrogrammana leptographia magdalenae*
- 76 *Calephelis laverna laverna*
- 77 *Detritivora sp piha*
- 78 *Ithomiola theages theages*
- 79 *Leucochimona anophthalma*
- 80 *Leucochimona lagora*
- 81 *Melanis electron*
- 82 *Mesosemia mevania mevania*

- 83 *Necyria bellona incendiaria*
- 84 *Rhetus dysonii caligosus*
- 85 *Siseme aristoteles sprucei*
- 86 *Siseme neurodes neurodes*

Lycaenidae

Theclinae

- 87 *Arawacus leucogyna*
- 88 *Arawacus lincoides*
- 89 *Contrafacia imma*
- 90 *Hypostrymon renidens*
- 91 *Ministrymon azia*
- 92 *Ministrymon una una*
- 93 *Ocaria ocrisia*
- 94 *Panthiades bitias*
- 95 *Strymon bazochii*
- 96 *Strymon mulucha*

Nymphalidae

Apaturinae

- 97 *Doxocopa cyane mexicana*
- 98 *Doxocopa laurentia cherubina*
- 99 *Doxocopa zunilda felderi*

Biblidinae

- 100 *Biblis hyperia hyperia*
- 101 *Callicore pitheas*
- 102 *Callicore texa titania*
- 103 *Catonephele chromis chromis*
- 104 *Diaethria clymena marchalii*
- 105 *Eunica norica norica*
- 106 *Nica flavilla flavilla*

Charaxinae

- 107 *Archaeoprepona amphimachus amphimachus*
- 108 *Consul fabius*
- 109 *Consul panariste pandrosa*
- 110 *Fountainea nessus*
- 111 *Fountainea ryphea ryphea*
- 112 *Memphis cleomestra cleomestra*
- 113 *Memphis laura*

Cyrestinae

- 114 *Marpesia marcella marcella*
- 115 *Marpesia merops*
- 116 *Marpesia zerynthia zerynthia*

Danainae

- 117 *Elzunia humboldt humboldt*
- 118 *Greta sp x piha*

- 119 *Mechanitis lysinnia macrinus*
- 120 *Oleria fumata richardina*
- 121 *Pteronymia laura*
- 122 *Tithorea tarricina hecalesina*

Heliconiinae

- 123 *Actinote pellenea equatoria*
- 124 *Altinote neleus neleus*
- 125 *Altinote ozoneme ozoneme*
- 126 *Altinote stratonice stratonice*
- 127 *Heliconius clysonymus clysonymus*
- 128 *Heliconius cydno cydnides*
- 129 *Heliconius hecalesia hecalesia*
- 130 *Heliconius sapho*
- 131 *Laparus doris*
- 132 *Philaethria dido dido*

Limenitidinae

- 133 *Adelpha alala negra*
- 134 *Adelpha leucophthalma*
- 135 *Adelpha rothschildi*

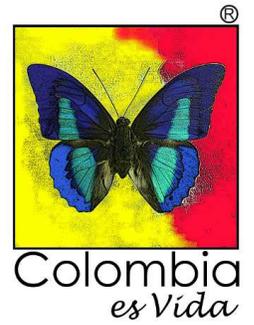
Nymphalinae

- 136 *Anartia amathea amathea*
- 137 *Anartia jatrophae jatrophae*
- 138 *Colobura dirce dirce*
- 139 *Eresia datis manto*
- 140 *Eresia emerantia emerantia*
- 141 *Eresia ithomioides eutropia*
- 142 *Eresia polina*
- 143 *Hypanartia kefersteini*
- 144 *Hypanartia lethe lethe*
- 145 *Hypanartia trimaculata trimaculata*
- 146 *Siproeta epaphus epaphus*
- 147 *Siproeta stelenes stelenes*
- 148 *Tegosa claudina*
- 149 *Vanessa braziliensis*

Satyrinae

- 150 *Antirrhea geryon geryon*
- 151 *Antirrhea philaretus philaretus*
- 152 *Caligo atreus agesilaus*
- 153 *Euptychoides saturnus*
- 154 *Forsterinaria neonympha*
- 155 *Hermeuptychia harmonia*
- 156 *Hermeuptychia hermes*
- 157 *Lasiophila prosymna*
- 158 *Lymanopoda albocincta albocincta*
- 159 *Magneuptychia alcinoe*
- 160 *Magneuptychia tiessa*

- 161 *Megeuptychia antonoe*
- 162 *Morpho helenor macrophthalmus*
- 163 *Morpho menelaus menelaus*
- 164 *Opsiphanes cassina cassina*
- 165 *Opsiphanes quiteria*
- 166 *Oressinoma typhla typhla*
- 167 *Oxeoschistus puerta simplex*
- 168 *Panyapedaliodes phila combeima*
- 169 *Parataygetis lineata*
- 170 *Pareuptychia ocirrhoe*
- 171 *Pseudohaetera hypaesia*
- 172 *Splendeuptychia ackeryi*
- 173 *Taygetis chrysogone*
- 174 *Ypthimoides celmis*
- 175 *Ypthimoides renata*
- 176 *Ypthimoides sp piha*



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