QL

545.2

F94

1922

ENT

THE FRUHSTORFER COLLECTION

OF BUTTERFLIES

CATALOGUE of TYPES

WITH

GENERAL ACCOUNT

AND

LIST OF THE MORE INTERESTING

FORMS

HANS FRUHSTORFER

BY

DR L. MARTIN

PUBLISHED IN THE "IRIS" OF NOVEMBER 30th, 1922.

as supplement or
added part — ?

To Deutsche Entomologische
Zeitschrift "Iris" herausgegeben
vom Entomologischen Verein Jülich
Dresden zu
vol. XXXVI, Heft 3/4, Nov. 30, 1922

HANS FRUHSTORFER

It would seem an unpardonable omission not to devote a few words of appreciation and regret to the memory of the late Hans Fruhstorfer in the columns of the "Iris" in which his name was so often to be found and to which he was one of the most prolific and most valuable contributors:

I feel it is incumbent upon me to fill this historical gap in view of the close scientific association and the warm friendship which united us for over thirty years. I must confess, however, that I have great difficulty in finding adequate words wherewith to do justice to Fruhstorfer's *entomological eminence, his scientific achievements and the originality of his genius*.

Want of time compels me unfortunately to give nothing but the briefest outline of the most important facts of his life — had I been able to follow the dictates of my heart, I should have written a detailed biography.

After having undergone several operations Fruhstorfer succumbed in the night of April 7th to 8th to that fell disease, intestinal cancer. During one of his strenuous expeditions in the tropics (in 1901, when he was exploring the interior of Siam along the Mekong) he contracted dysentery of a malignant type from which he never entirely recovered and which no doubt prepared the ground for the dread germs of cancer of which, alas, so little as yet is known.

He was laid to rest on April 11th. Only very few of his friends were able to accompany him to his last resting place, since he had kept the nature of his illness and its inevitably tragic issue a secret, not only from his friends, but even from his nearest and dearest relations in Switzerland: partly, no doubt, because he, hitherto so active, so vigorous and energetic, could not bear the thought of being pitied in his stricken condition; and partly, perhaps, because it is the fate of those whom true genius sets on a pinnacle to seek even in death the solitude they loved in life.

The word "genius" really describes Fruhstorfer. His was a purely entomological and systematic genius, the like of which we have never met before and are not likely to meet again.

Less recent authors, such as Cramer, Hewitson, Felder and others have also described hundreds of new butterflies, but they were actuated by purely aesthetic or sporting considerations and their works lack the scientific basis and cohesion which are so striking in Fruhstorfer's works. Dr O. Staudinger, who worked in the same field, was his predecessor and much admired model, and de Nicéville, Rothschild and Dr Jordan were his collaborators. He was born on March 7th, 1866. In 1888, at the age of 22, he started on his first collecting expedition, to Brazil. During his two years' stay in South America he acquired an intimate knowledge of the fauna of South America — which is of special importance for all students of tropical insects — and was subsequently able to contribute to Seitz's great work important articles on several little-known families of butterflies peculiar to those regions. These contributions compare very favourably with those of the other authors in the same field; they seemed to me like oases in a sandy waste. From the financial point of view also Fruhstorfer's South American journey must have been successful, for as early as 1890, after a prolonged stay in Ceylon in search of new specimens, he had acquired complete financial independence and, free from all impediments, was working in Java where he devoted more than three years to entomological research in every part of that island paradise. He declared that his stay at Java had marked the beginning of his success as a collector" — a career which, at the outset, he had found full of difficulty — and that "the years spent in that island had been the happiest of his life and the most active, the most memorable of his youth". Those who know Java, that earthly paradise, will sympathise with him. Fruhstorfer's knowledge of the fauna of Java has never been excelled and even the Dutch who, after all, have possessed and exploited the island for more than three hundred years have never produced anyone who could be compared with him. He was the first to recognize the remarkable difference which exists between the fauna of the western part of the island where the rainfall is abundant and that of the dry eastern part, and during those years he discovered a large number of new species and varieties.

The collection he formed at Java remained his most cherished possession. It was kept separate, and was never amalgamated with the rest of his Indo-Malayan collection. There was something touching in his love for all the creatures of that island which, compared with those of the same group in the other islands, he always declared to be the most beautiful, the most finely shaped and the most gorgeously coloured of all.

His enthusiasm may have been justified in many cases, but it is

difficult for anyone not possessing his intimate knowledge of the Malay Archipelago to judge or to express an opinion.

The beginning of our lifelong friendship also dates from that period *i.e.* 1891, when we exchanged material from Java and Sumatra.

He made a critical study of the material I had collected in Sumatra and found several varieties to be distinct and peculiar to that region. Thus it came about that many Sumatra butterflies, caught and discovered by me, bear his name. Although I ceded to him a new and hitherto undescribed papilio (*iswaroides*) I feel no jealousy now, for in those days it would have been impossible for me, a doctor with an extensive practice in Sumatra and without leisure or the necessary books, to devote myself to these studies. Moreover, in those days I still was a convinced opponent of the practice of giving geographical names to certain varieties which in later years, following in Fruhstorfer's footsteps, was to afford me such infinite pleasure.

It was at Java that he discovered the only known specimen of *gauroides*, a species of *Elymnias* which closely mimics an *Ideopsis*. No other specimen has ever been caught, either by him or by anybody else. It is possible that this specimen belonged to a species which has since become extinct and that Fruhstorfer caught one of the last existing specimens; or perhaps this animal may eventually be found to be an extremely rare dimorphous female of one of the known species.

During the years 1895 and 1896 Fruhstorfer undertook a further journey to the Malay Archipelago for collecting purposes. He visited Celebes and the smaller Sunda Islands, Bali and Lombok, where he collected a vast amount of material; this expedition, also, proved very profitable from a pecuniary point of view. The very peculiar butterflies of Celebes especially were almost unobtainable before Fruhstorfer undertook this journey and many were only known from illustrations. Only Messrs. Staudinger still possessed some specimens left over from the late Dr Platen's collection.

On Celebes also he immediately recognized the marked difference existing between the varieties in the north and those in the south of the island; like Wallace, he collected both at Macassar and at Menado.

He lost no time in publishing descriptions of his valuable discoveries and in classifying and naming them. At Lombok he had the good fortune to meet that "Prince of collectors", the American, Mr. Doherty and to have an opportunity of working with him for a week.

The peculiarity of the fauna of the smaller Sunda Islands — a sharply defined region which Fruhstorfer called Mikromalayana in contrast to the greater Sunda Islands (Makromalayana) — had up to that time not

been sufficiently known or appreciated. Fruhstorfer drew attention to it and demonstrated it in his work on the Lombok butterflies, thus contributing a valuable quota to the common fund of knowledge of entomologists.

After his return from this journey he published his first systematic works which formed the basis of his subsequent achievements and, in particular, of Seitz's great work.

Most collectors in tropical countries either pay with their lives for their fearlessness and enterprise or, upon their return to Europe, are swindled by the dealers and robbed of the fruits of their labours. Fruhstorfer forms a brilliant exception, for he knew how to retain for himself the profit derived from his toilsome journeys.

Europe did not, however, long satisfy his enterprising spirit.

In June 1899 he started upon another journey which lasted the greater part of three years and in the course of which he visited America, the South Seas, Japan, China, Tonkin, Annam and Siam. Everywhere he collected with dauntless energy, generally in regions which were partially or wholly unexplored. He accumulated an immense amount of material: lepidoptera, coleoptera and conchyliae, enough to keep research workers occupied for many years to come.

In Siam he unfortunately contracted dysentery and this illness put an end to his bold and far-reaching plans. He was forced to return sooner than he had intended, travelling by Singapore, Rangoon, Darjeeling and the mainland of India. He has described the incidents of this adventurous journey with spirit and humour in his "Tagebuchblätter" ("Pages from my Diary"), a book which is now unfortunately very rare and might be read with enjoyment by the general public as well as by specialists.

The material gathered in this, the last of his scientific travels, was also plentiful and of the greatest interest and value.

Fruhstorfer then settled in Geneva, on the banks of the Arve, close to the French frontier, where he built himself a picturesque home large enough to house his collections. In the succeeding years he published the results of his researches and of the study of his collections. In addition to numerous descriptions of new species and varieties published in the press, he began to publish his valuable entomological works, monographs on genera of butterflies such as *Taenaris*, *Cethosia*, *Hebomoia*, *Elymnias*, *Mycalesis*, *Neptis*, *Athyma* and many others. These monographs were subsequently used as a basis for the text of Seitz's work. As a collaborator in this standard work he certainly ranks, as the greatest authority next to Professeur Aurivillius and Dr. Jordan.

All those who, before the publication of his works, have had to identify and classify exotic butterflies will fully appreciate the enormous advance made by Fruhstorfer in this field.

None of the species he has studied will need to be dealt with again for many years to come. His main endeavour was to limit as far as possible the use of the term "species", which is used in far too wide a sense, and to identify and classify known species with reference to all their geographical and seasonal variations.

In the text of Seitz's great standard work he solved this problem wherever possible, in the most brilliant manner. It is true that a few mistakes and inaccuracies have crept into this text, but Fruhstorfer can hardly be made responsible for these. They are mainly due to the speed with which the editor — urged, perhaps, by a sad presentiment — was endeavouring to get the work done.

Such part of Seitz's work as has been successfully completed could never have been produced in these days, — less than ever now that Fruhstorfer has gone.

So far as I know, he was also the first to make successful use, in determining species, of the anatomical study of the male genital organs of butterflies.

Following the example of his eminent predecessor, Dr O. Staudinger — by whom he was influenced more, perhaps, than he was himself aware, but whom he excelled in acumen and penetration — he subsequently sent out collectors on his own account to tropical countries. Thus he sent collectors to the distant island of Engano in western Sumatra, sent Sauter to Formosa and Dr. Werner to New-Guinea.

He identified and described a large number of new varieties brought from Formosa and thus went further even than the Japanese who want to identify the Indo-Malayan fauna of that island with their own purely palaearctic fauna.

From his retreat in Geneva Fruhstorfer also turned his attention to the Palaearctae and later to the Orthopterae, thus abandoning for a time the study of his beloved butterflies. Even in that field of research he did pioneer's work and acquired in a short time an astounding amount of knowledge.

Alas, he did not live to see the publication of his great work on the Orthopterae of Switzerland which appeared shortly after his death.

During the last year of his life, however, he contritely returned to his beloved Lepidoptera and we owe to this renewed interest some exceedingly valuable chapters on Malayan Lycaenidae in Seitz's work. They represent an immense advance on the work of his predecessors.

This very brief account will serve to show what an immense amount of work Frustorfer achieved in the course of his life: that his work was pioneer's work in every sense all those who have studied tropical butterflies both before and after his time will gratefully acknowledge.

It is now possible, just by glancing at Seitz's work, immediately to identify any exotic butterfly whose habitat is known — *provided that the species in question has been dealt with by Fruhstorfer.*

In forming an estimate of Fruhstorfer's achievements the fact must be borne in mind that he was entirely self-taught, that he acquired without outside assistance a certain knowledge of the classical languages and learnt to speak four modern languages fluently. In the latter years of his life he even acquired a very considerable knowledge of botany, to which his "Tessiner Wanderbilder" (Wanderings in the Ticino) — a book which is well worth reading — testify.

In his work he had, of course, to contend with many old-established mistakes and prejudices, to sweep away many deeprooted notions and thereby frequently aroused embittered opposition. Like all really great and original minds he did not everywhere meet with the appreciation he deserved and was subjected to narrowminded criticism in many quarters.

In this connection I need only recall the very varied judgments passed on Richard Wagner in his life-time. Such men must be forgiven any slight peculiarities and imperfections which may mar the general tenor of their lives, in view of the magnitude and value of their achievements.

Those who, like myself, have enjoyed the privilege of spending long evenings in stimulating scientific converse with that accomplished and always courteous man will ever do justice to the memory of his exceptional qualities. But he himself has left the best and most enduring monument — a *perennius* — to his memory, namely his works. In him we have lost far and away the best connoisseur of tropical butterflies and I know of no man who would have the genius, the necessary energy or the means to replace him.

Dr L. MARTIN

FRUHSTORFER COLLECTION

FIRST LIST OF TYPES

PAPILIONIDAE

<i>Troides</i>	<i>paradisea</i> ab. <i>auriflua</i>	New Guinea		♀
"	<i>priamus</i> f. <i>divina</i>	Amboina		♀
"	<i>poseidon</i> f. <i>Nivalis</i>	Waigeu	♂, ♀	♀
"	<i>priamus</i> <i>Eudamidas</i>	" Cerm. " N. G.	♂	♀
"	<i>Aeacus</i> <i>Bazilanica</i>	Bazilam		♀
"	<i>Aeacus</i> f. <i>preacox</i>	Siam	♂, ♀	♀
"	<i>euthykrates</i>	Tonkin	♂, ♀	♀
"	<i>agittatus</i>	Lombok	♂, ♀	♀
"	<i>neretides</i>	Bawean	♂, ♀	♀
"	<i>mosychrus</i>	N. Borneo		♀
"	<i>amphrysus</i> <i>Euthydemus</i>	N. E. Sumatra	♂, ♀	♀
"	<i>oblonomacuratus</i> ab. <i>carorus</i>	New Guinea		♀
"	<i>helenia</i> <i>hanno</i>	Goram	♂, ♀	
"	<i>Amphrysus</i> <i>vistara</i>	Batu		♀
<i>Papilio</i>	<i>Noctis</i> <i>solokanus</i>	Sumatra	♂	
"	<i>Polydorus</i> <i>sabinus</i>	Obi	♂, ♀	♀
"	<i>kajeranus</i>	Buru	♂, ♀	♀
"	<i>polydorus</i> <i>ceramites</i>	Dutch N. G.	♂, ♀	♀
"	" <i>naissus</i>	Fergusson	♂, ♀	♀
"	" <i>arborescens</i>	Milne Bay	♂, ♀	♀
"	" <i>asinius</i>	Waigeu	♂, ♀	♀
"	" <i>lasoarus</i>	" Germ. " N. G.	♂	♀
"	" <i>voluptitina</i>	New Guinea		♀
"	" <i>aphnitis</i>	Goodenough	♂	♀
"	<i>hector</i> <i>heloicus</i>	Ceylon		♀
"	<i>polyphontes</i> <i>sejanus</i>	Batjan	♂	♀
"	" <i>ouijovus</i>	Talaut	♂, ♀	♀
"	" <i>aiptyes</i>	Sula	♂, ♀	♀
"	" <i>extensus</i>	Saleyer		♀
"	<i>philoxenus</i> <i>hostilius</i>	Lang-Bian	♂	
"	<i>aristolochiae</i> <i>plopus</i>	Bawean	♂, ♀	♀
"	" <i>poseidippus</i>	Bazilam	♂, ♀	♀
"	" <i>antiphylus</i>	Jolo	♂, ♀	
"	" <i>kameilos</i>	Nias	♂, ♀	♀
"	" <i>Lombokensis</i> f. <i>askra</i>	Lombok	♂, ♀	
"	" <i>balinus</i>	Bali		♀
"	" <i>mamilus</i>	Engano		♀
"	<i>slateri</i> ab. <i>jantivius</i>	Assam	♂, ♀	
"	<i>agestor</i> <i>senchalus</i>	Sikkim		
"	" <i>agestorides</i>	Lon-Tse-Kiang	♂, ♀	
"	" <i>matsumurae</i>	Formosa	♂, ♀	
"	<i>epicydes</i> <i>curdatus</i>	Upperburma (female) ? (male)	♂, ♀	♀
"	<i>euchenor</i> <i>scribonus</i>	Waigeu	♂, ♀	♀
"	" <i>lasos</i>	Milne Bay	♂, ♀	♀
"	" <i>eutrochus</i> —f. <i>marga</i>	Obi	♂, ♀	
"	" <i>hippotus</i>	New Guinea	♂, ♀	♀
"	" <i>euchenides</i>	Fergusson		♀
"	<i>gigon</i> <i>mangelinus</i>	Sula	♂, ♀	
"	" <i>gargilius</i>	Bangkae	♂, ♀	♀

Papilionidae (Continued)

Papilio	demolion energetes	Nias	♂	♀
"	demolion messius	Lombok		♀
"	" pictus	Sumba	♂	♀
"	eriphonius annamitius	Annam	♂	♀
"	xuthus tyrtanus	Hosima (male) Nagasaki (female)		♀
"	neoxuthus f. xuthris	Siaou-Lou	♂	
"	xuthus neoxuthus	Ta-Tsien-Lou	♂	
"	" practius	Sapporo	♂	♀
"	xuthulimus f. honadensis	Japan	♂	♀
"	tyrtamus f. selleis	Nagasaki	♂	♀
"	xuthus kosinga	Formosa	♂	
"	machaon phrygius	Smyrne	♂	♀
"	arcinoides bradannus	Ishikagi		1 ♀
"	philoxenus termessus	Formosa	♂	
"	pelytes f. rubida	Malabar		♀
"	" neomeoanides	Malacca (male) Singapore (female)	♂	♀
"	" f. cyroides	Sikkim		♀
"	" vigellius	Bawean	♂	♀
"	" messius	Lombok	♂	♀
"	" passikrate	Formosa	♂	
"	" polycetes	Okinawa	♂	
"	" nicomachus	Buru	♂	
"	" alpheios	N. Celebes	♂	♀
"	" passienus	E. Celebes		1 ♀
"	" polycritus	Sula Besi	♂	
"	" falcidius	Bangka		1 ♀
"	ambrax decebaris	New Guinea	♂	♀
"	" f. lutosa	Arak		1 ♀
"	" akanes	Fergusson	♂	♀
"	" marzaia	Milne Bay	♂	♀
"	" musaliki	N. Irland		1 ♀
"	ornemus f. leucotaenia	" Germ. " New Guinea		♀
"	" f. dolorosa	" Germ. " New Guinea	♂	
"	" f. colasa	Waigeu		♀
"	" arachosius	Waigeu	♂	
"	" arachosius f. amisia	Waigeu		♀
"	aegaeus aegates	Milne Bay	♂	♀
"	" olmiennus	Fergusson	♂	
"	bridgei nobiliol	Solomons	♂	
"	helenus seminus	Japan	♂	♀
"	" orosinus	Oshima	♂	
"	" aulus	Hainan	♂	
"	" neohelenus	N. Borneo	♂	
"	" daksha Hamp.	Nilgiris	1 ♂	
"	" apadantis	Malacca	♂	
"	" fortunius	Formosa	♂	
"	" iswaroides	N. E. Sumatra	♂	

Papilionidae (Continued)

Papilio	chaon durius	Formosa		1 ♀
"	" duenarius	Lower Burma		
"	" dispensator	Tonkin	♂, ♀	♀
"	" f. lucacantha	Darjeeling		1 ♀
"	" rileyi	S. Szuchuan (China)	1 ♂	
"	nephele tellenus	Batu	1 ♂	
"	fuscus madamus	Buru	♂, ♀	♀
"	" lapathus	Batjan	♂	♀
"	" metagenes	Binongka (male) Kalidupa (female)		♀
"	" ebibonnis	Florida I.	1 ♂	
"	" pyrgoteres	St. Aignan	1 ♂	
"	" vitylus	Yule I.	♂	♀
"	" offakus	Waigeu		♀
"	albinus lamponius	" Germ. " New Guinea		
"	capaneus yorkianus	N. Australia	♂, ♀	♀
"	beccari f. anna	Arfak	♂, ♀	
"	rumanzovius cirus	Mindoro		1 ♀
"	" spinturinae	Talaut	1 ♂	
"	memnon perlucidus	Lombok		
"	" supcrathratus	Flores	1 ♂	
"	protenor euanthes	Hainan	♂, ♀	
"	" euprotenor	Sikkim	♂, ♀	
"	" sulphitius	Tonkin	♂, ♀	
"	demetrius lenecinnus	Nagasaki	♂, ♀	
"	" sitarkaes	Okinawa	♂, ♀	
"	" liukiensis	Ishigaki	♂, ♀	
"	rhetenor f. arbolineata	Sikkim	♂, ♀	
"	rhetenor pratonius	Ichang	♂, ♀	
"	" aurificatus	Sikkim		♀
"	" publius	Lower Burma	♂, ♀	
"	" amoena	Formosa	♂, ♀	
"	" rupruntus	Tsekou	♂, ♀	
"	bianor okinawensis	"	♂	
"	" gladiator	Tonkin		♀
"	paris majestatis	Tonkin	♂	♀
"	" f. gemmifera	Tien-Tsuen (male) Mou-Pin (female)	♂, ♀	♀
"	" f. decorosa	Sikkim	♂, ♀	♀
"	" aurigennus	Siam	♂, ♀	♀
"	karna suriya	Sintang (Borneo)	♂, ♀	
"	thrasymedes	Formosa	♂, ♀	♀
"	polyctor titus	Tonkin	♂, ♀	
"	arcturus arcturulus	Tsze-Tchuan	1 ♂	
"	palinurus nikagoras	Sumatra	♂, ♀	♀
"	" solinus	N. Borneo	♂, ♀	♀
"	" tubera	S. E. Borneo	♂	
"	ulysses marius	Mioko		1 ♀

Papilionidae (*Continued*)

Papilio	ulysses	nigerrinus	Ribbe.	Solomons	1	♂	
"	"	telephanes		Kirwina		♂	
"	pericles	olympiadorus		Babber		♂	
"	"	hekaton		Letti	1	♂	
"	"	hermogenes		Selaru	1	♂	
"	peranthus	baweanus		Bawean	1	♂	
"	agetes	tenuilineatus		Tenasserim		♂	
"	"	kinabaluensis	Tetens.	? Kina Balu	1	♂	
"	"	iponus		Malacca	1	♂	
"	aristius	aristinus		Kalao		♂	♀
"	nomius	pernomius		Siam		♂	
"	rhesus	rhesulus		S. Celebes		♂	
"	antiphates	antiphonus		Nias		♂	
"	sarpedon	tenus		" Germ. " New Guinea		♂	
"	"	ab. aureiterus		Ceram		♂	
"	"	halesus		Buru		♂	
"	"	coelius		Sula		♂	
"	"	corycus f. croscoipilos		Waigeu		♂	
"	"	nipponus		Japan		♂	♀
"	"	f. sarpedonides		Oshima			♀
"	"	morius		Ishigaki			♀
"	"	ruckakius		N. Borneo		♂	
"	"	pagus		Bazilan		♂	
"	"	colus		Palawan		♂	
"	"	rufofervidus		Nias		♂	
"	"	meles		Tonkin		♂	
"	"	messogis		Key		♂	♀
"	"	tenuus		Dutch New Guinea	1		♀
"	euryptylus	sulanus		Sula	1	♂	
"	"	sallastinus		Sumba		♂	♀
"	"	gabinius		Sumbawa		♂	♀
"	"	sanius		Tanah Djampea		♂	♀
"	"	crispus		Babber		♂	♀
"	"	georgius		Obi		♂	♀
"	"	lutorius		Batjan		♂	
Papilio	euryptylus	prisius		Waigeu		♂	
"	"	daton		Java	1	♂	
"	"	tagalicus		Bazilan	1	♂	
"	"	jupa		Hainan		♂	
"	deson	axion f. aurifer		Siam		♂	
"	"	axion f. praestabilus		Tonkin		♂	♀
"	"	actor		Hainan		♂	♀
"	"	nanus		Annam		♂	
"	"	perillus		Ishigaki		♂	
"	jason	postianus		Formosa			♀
"	"	sankapurus		Bawean		♂	
"	arycles	arycreoides		Siam (male)			
"	"			Cochinchina (female)		♂	♀
"	"	sphinx		Indo-China (male)		♂	

Papilionidea (*Continued*)

Papilio	arycles	inertus	?	Singapore	I	♂	
"	"	perinthus		Palawan		♂	
"	"	evenus		Palembang		♂	
"	evemon	alpoecilatus		Tonkin		♂	♀
"	doson	eleius		Malabar		♂	
"	"	vuloso		E. Java		♂	
"	"	appuletus		Sumatra		♂	
"	"	autronicus		Natuna	I	♂	
"	"	gyndes		Palawan		♂	
"	pathycles	tereus		Hainan		♂	
"	"	manlius		Palawan	I	♂	
"	agamemnon	menides		Ceylan			♀
"	agamemnon	meton		Lombok		♂	♀
"	"	pedius		Dammer		♂	
"	"	perecopus		Babber			♀
"	"	atreus		Kiriwina (male)			
"	"			Fergusson (female)			♀
"	"	aelius		Bawean		♂	
"	"	atropictus		Engano		♂	♀
"	"	rufoplenus		Nias		♂	♀
"	"	mynion		Australia		♂	♀
"	"	kineas		Obi		♂	♀
"	"	appius		Batjan		♂	♀
"	cloanthus	cloanthulus		Sikkim		♂	
"	megarus	mendicus		Siam			♀
"	"	megapenthes		Annam		♂	♀
"	"	sagittiger		N. Borneo	I	♂	
"	"	martinus		Sumatra	I	♂	
"	delesserti	sacerdotalis		W. Sumatra		♂	
"	xenocles f.	xenochates		Darjeeling		♂	
"	"	keplisos		Tonkin			I ♀
"	"	lindos		Siam			
"	macareus	perakensis		Malacca		♂	
Leptocircus	meges	pesorinus		Palawan		♂	
"	"	niasicus		Nias		♂	
"	"	pallidis		Tonkin		♂	
"	"	annamitica		Annam			I ♀
"	curius	magisthalis		Yunnan			♀
"	"	libelluloides		Nias			♀
Eurycus	cressida	insularus		Wetter (male)			
				Letti (female)			♀
Thais	polyxena	thesto		Saratow			
"	cerisyi	martini		Rhodos		♂	
Armandia	lidderdali	spinosa	Stich.	Tsze-Chuan	I	♂	

PAPILIO (Americain)

nephalion astanabel	Rio Grande	♂	♀
polystictus galenus	?	♂	
philolaus ab. felicitis	Honduraz		1 ♀
thoascharmadus	Bolivia	♂	
thoas astaboras	Rio Grande		♀
androgeos bagous	Rio Uaupes	♂	
» flaminus	Colombea	♂	
lycophron drepanon	Rio Grande	♂	♀
zagoeus chrysoxanthus	Peru	1 ♂	
cleotas erotuanus	Rio Grande	♂	
anchisiades philastrus	Trinidad	♂	♀
hectorides loysirte	Rio Grande	♂	
» agoldis	Paraguay	♂	♀
telesilaus vitellus	Brazil	♂	
» domitor	Brazil	♂	
iphitas evenulata	Brazil	1 ♂	
delioon f.	Brazil	♂	
serville boliviana	Bolivia	1 ♂	
doliceon draconarius	Rio Uaupes	1 ♂	
» ammon	Brazil	1 ♂	

PARNASSIUS

nomion titania	Sutschan	1 ♂	
» theagenes	Lanchowfu (Kansu)	♂	♀
apollonius gloriosus	Alexander Mtns.	♂	♀
» dambi	Sult. Harret	♂	♀
» narynus	Turkestan	♂	♀
mnemosyne antitauricus	Antitaurus	♂	♀
» craspedontis	Saratow	♂	♀
apollo guadarramensis	Castillon	♂	♀
» nivatus	Neuveville	♂	♀
hardwicki f. albicans	India	1 ♂	
» f. otas	Cachemire	1 ♂	
delphius dolabella	Kashgar	♂	
epaphus pernigrus	Tibet	1 ♂	
mercurus cyrnus	Aksu		1 ♀
acconus	Sikkim	1 ♂	
gylippos	Aksu	1 ♂	

PIERIDAE

<i>Delias hyparete despoliata</i>	Sumatra		♀
<i>Appias hombroni sulanorum</i>	Sula	♂	♀
" <i>vacans</i> f. <i>luruda</i>	Sikkim		I ♀
" <i>glyncida enaretina</i>	Palawan	♂	♀
" " <i>vasava</i>	Malacca (male)		
	Perak (female)		♀
" " <i>heppona</i>	Sumatra	♂	♀
" " <i>purana</i>	Engano	♂	♀
" " " f. <i>galbina</i>	Engano		♀
" " <i>papiria</i>	Sumbawa	♂	
" " <i>icilia</i>	Lombok		♀
" " <i>lutatia</i>	Tanah Djampea	♂	
" " <i>gellia</i>	? Celebes		♀
" <i>andrea</i> f. <i>aternia</i>	Luzon		I ♀
" <i>cardena perakana</i>	Perak	♂	
" <i>nephele anfidia</i>	Bazilan	♂	♀
" <i>zelima</i> f. <i>sopara</i>	India		♀
" <i>celestina barca</i>	Aru	♂	
" " f. <i>lileia</i>	Aru		♀
" " <i>galepsus</i>	Key	♂	♀
" " f. <i>limia</i>	Dutch New Guinea		I ♀
" " f. <i>aurifera</i>	Waigeu		♀
" " <i>galerus</i>	" Germ. " New Guinea	♂	
" <i>agar</i>	Dammer (male)		
	Babber (female)		♀
" <i>nero ramosa</i>	Nias	♂	
<i>Appias chelidon</i>	N. Borneo		♀
" <i>nero hainanensis</i>	Hainan	♂	
" " <i>coelita</i>	Palawan		♀
" " f. <i>helovla</i>	Palawan		♀
" " <i>tiberius</i>	Bazilan	♂	♀
" " f. <i>sufflaba</i>	W. Sumatra	I ♂	
" " <i>baweanicus</i>	Bawean		♀
" " <i>pulonys</i>	Batu		I ♀
" " <i>neronis</i>	Kangeama	I ♂	
" " <i>sulana</i>	Sula	♂	
" <i>zarinda</i> f. <i>aurora</i>	Celebes	I ♂	
" <i>leptis festrada</i>	Nias	♂	♀
" " <i>aemilia</i>	Sandakan	♂	♀
" " <i>myndus</i>	Sumatra	♂	
" " <i>eurytus</i>	W. Sumatra	♂	
" " <i>massilia</i>	Palawan		♀
" " <i>balinus</i>	Balu	I ♂	
" " <i>varus</i>	Lombok	♂	
" <i>lalage</i> f. <i>yami</i>	Assam		♀
" " f. <i>lucila</i>	Assam		♀
" " <i>mutina</i>	Tonkin		♀
" " <i>argyridina</i>	Upper Burma		
" " <i>durvasa</i> f. <i>confluens</i>	Sikkim	♂	

Pieridae (Continued)

Appias	lalage	aormis	Malacca		♂	
"	indra	thrasea	Formosa		♂	♀
"	"	aristoxemus	Formosa		♂	♀
"	"	menandrus	Hainan		♂	
"	"	thoromion	Siam		♂	
"	"	statilia	Trebandrum		♂	
"	nupta		Nias	I	♂	
"	pandione	moira	Sumatra		♂	
"	"	ozolia	W. Sumatra		♂	
"	ada f.	cana	Ceram			♀
"	"	pandana	Panda		♂	♀
"	"	nerva	Waigeu		♂	
"	"	" f. tristitia	Waigeu			♀
"	"	dunaetha	Rendova	I	♂	
"	"	thasia	Dorey (male)			
"	"		Roon (female)		♂	♀
"	"	chorasina	" Germ. " New Guinea	I	♂	
"	"	xenia	Halmaheira	I	♂	
"	"	heremia	Milne Bay		♂	♀
"	"	ribbei	Rubiana		♂	♀
"	"	monna	Solomons	I	♂	
"	"	protina	Fergusson		♂	
"	arbina f.	semifrava	India			♀
"	"	pancheia	Palawan		♀	♀
"	"	" f. punctata	Bawe an		♀	♀
"	"	" f. virilis	Bawe an		♀	♀
"	"	" f. subochracea	Lombok		♀	♀
"	"	" f. umbratilis	Lombok		♀	♀
"	"	" f. citronella	Lombok		♀	♀
"	"	" f. citrina	Lombok		♀	♀
"	"	" infuscata	Sumbawa		♀	♀
"	"	" ab. saweloides	Sumbawa	I	♀	♀
"	sosuas		Yule I.		♂	
"	ega	sawela	Lombok			♀
"	"	tambora	Sumbawa		♀	♀
"	"	" f. melanides	Batjan		♂	♀
"	"	" f. limbata	Batjan			♀
"	"	antoniae	Ceram			♀
"	"	pseudoleis	Siam		♂	♀
"	"	pione	Sumatra		♂	
"	"	minata	Ishigaki		♂	
"	"	terentilia	Palawan		♂	
"	"	" f. marginata	Palawan			♀
"	"	" f. aegina	Palawan			♀
"	"	" f. iria	Palawan			♀
"	"	" f. flaminia	Palawan			♀
"	"	" f. horatia	Palawan			♀
"	"	athena	N. Borneo			♀
"	"	plaeteria	Balabac	I		♀

Pieridae (Continued)

<i>Appias ega mikomедера</i>	Bazilan	♂	
» <i>paulina yaksha</i>	India	♂, ♀, ♀	
<i>Saletara panda enganica</i>	Engano	♂, ♀, ♀	
» » <i>erebina</i>	Palawan		+
» » <i>hostilia</i>	Balabac		+
» » <i>martia</i>	Bazilan	♂, ♀	+
» » <i>chrysea</i>	Great Nicobar	1 ♂, ♀, ♀	
» » <i>margosa</i>	Mindanae	1 ♂, ♀, ♀	
» <i>cycinna f. hastia</i>	Dutch New Guinea		+
» » <i>chryselectra</i>	Aru	♂, ♀, ♀	
» <i>liberia chrysoberylla</i>	Buru	♂, ♀, ♀	
» » <i>obina</i>	Obi		+
» » » <i>f. pseudocorinna</i>	Obi	♂, ♀	+
<i>Huphina nama hainanensis</i>	Hainan		
» » <i>eunama</i>	Formosa		+
» <i>pitys aeliana</i>	Bawean	♂, ♀, ♀	
» » <i>aelia</i>	Kangean		+
» » <i>lucia</i>	Sumbawa	♂, ♀, ♀	+
» » <i>pityna</i>	Dammer	♂, ♀, ♀	+
» » <i>bolana</i>	Key	♂, ♀, ♀	+
» » <i>mithra</i>	Fergusson	♂, ♀, ♀	+
» » <i>chrysopsis</i>	Mafor	♂, ♀, ♀	+
» <i>mentes hierocles</i>	Yule I.	♂, ♀, ♀	+
» <i>kühni Rober</i>	Kabia I.	♂, ♀, ♀	
» <i>wetterensis f. allina</i>	Wetter	♂, ♀, ♀	
» <i>perimale yuleana</i>	Yule I.	♂, ♀, ♀	
» » <i>hiscia</i>	Woodlark	♂, ♀, ♀	
» <i>nerissa corva f. corvina</i>	Java		+
» <i>nerissa physkon</i>	Lombok	♂, ♀, ♀	+
» <i>pinnata aurulenta</i>	Bangkei	♂, ♀, ♀	
» » <i>sorol</i>	Sula	♂, ♀, ♀	
» » <i>filiola</i>	Sula Besi	♂, ♀, ♀	
» » <i>filia</i>	S. Celebes	♂, ♀, ♀	
» <i>aspasia orantia</i>	Mindanao	♂, ♀, ♀	+
» » <i>irina</i>	Jolo		+
» » <i>zisca</i>	Bazilan	♂, ♀, ♀	
» » <i>pliokaia</i>	Balabac	1 ♂, ♀, ♀	
» <i>aspasia aspasina</i>	Obi		+
» » <i>remnia</i>	Negros (male)		
	Mindoro (female)	♂, ♀, ♀	+
» <i>lea malyra</i>	? Singapore	♂, ♀, ♀	
» » <i>hespera f. montana</i>	I. Borneo	♂, ♀, ♀	
» » <i>meridionalis</i>	S. Borneo	♂, ♀, ♀	
» » <i>natuna</i>	Natuna	♂, ♀, ♀	
» » <i>naomi f. pseudamba</i>	Lombok	♂, ♀, ♀	
» » <i>aga</i>	Sumbawa	♂, ♀, ♀	
» » <i>oberthuri Rôber</i>	Mauncia (? Flores)	♂, ♀, ♀	
<i>Metaporia soracta denigrata</i>	India	♂, ♀, ♀	
<i>Pieris melete juba</i>	Japan	♂, ♀, ♀	+

Pieridae (Continued)

<i>Pieris</i>	<i>megamera</i>	Japan	♂	♀
"	<i>rapae lysicles</i>	Oshima	♂	♀
"	" <i>yokohamae</i>	Japan	♂	
"	" <i>nicipsa</i>	Japan	♂	♀
"	" <i>f. atomaria</i>	Dalmatia		♀
"	" <i>leucosima f. vaga</i>	Smyrne	♂	♀
"	" <i>eumorpha</i>	Tian-Shan	♂	
"	<i>napi f. gratia</i>	Salève	♂	♀
"	" <i>leovigilda</i>	Savoy		♀
"	" <i>meridionalis</i>	Rome	♂	♀
"	" <i>athenaia</i>	Generoso	♂	♀
"	<i>mafini rossi f. farpa</i>	Rome	♂	♀
"	" <i>f. asta</i>	Istria	♂	♀
<i>Anapheis</i>	<i>java f. magniplaga</i>	Sumba	♂	
"	" <i>teutonia savuana</i>	Savu	♂	♀
"	" <i>ina</i>	Kisser	♂	♀
"	" <i>anita</i>	Wetter		♀
"	" <i>micronesia</i>	Fiji	♂	♀
<i>Aporia</i>	<i>erataegi aderpal</i>	Sapporo	♂	
"	" <i>basanis</i>	Alpes-Maritimes	♂	♀
<i>Euchloë</i>	<i>daplidice ambicola</i>	Kashgar	♂	♀
"	" <i>avidia</i>	Tsintau	♂	♀
"	" <i>plaeclara</i>	Vallée du Tong-ho	I ♂	♀
"	" <i>laenas</i>	Palestine	♂	♀
<i>Elobina</i>	<i>pasarga</i>	" Germ. " New Guinea	♂	♀
"	<i>mutiurcula</i>	Milne Bay		I ♀
"	<i>hypatia cada</i>	Waigau	♂	
"	" <i>lutana</i>	Key	♂	
"	<i>andropia hydatis</i>	New Guinea	♂	
"	" <i>namatia</i>	Waigau		♀
<i>Parelodina</i>	<i>effeminata</i>	" Germ. " New Guinea (male)		
"	"	Dutch New Guinea (female)	I ♂	♀
"	<i>anticyra</i>	Roon	I ♂	
"	<i>invisibilis</i>	Wetter	♂	
<i>Phrissura</i>	<i>aegis gerasa</i>	Sula	♂	
"	" <i>caepia</i>			
"	<i>f. nivata</i>	Palawan		I ♀
"	" <i>agina</i>	S. Celebes	I ♂	
<i>Leptosia</i>	<i>xiphia aebutia</i>	Tanah Djampea	♂	
"	" <i>malayana</i>	Padang	♂	
"	" <i>fumigata</i>	Lombok	♂	
"	" <i>comma</i>	Babber	♂	
"	" <i>georgis</i>	Luzon	♂	
"	" <i>terentia</i>	Bazilam	♂	
<i>Proneris</i>	<i>clemante euclemanthe</i>	Hainan	I ♂	
"	" <i>thamana</i>	Sumatra	♂	♀
"	" <i>sacnia</i>	Annam	♂	♀
"	" <i>helferi</i>	Tonkin	♂	♀
"	<i>thestyis hainanensis</i>	Hainan	♂	♀

Pieridae (Continued)

<i>Prioneris thestylis</i> f. <i>namilia</i>	Hainan	♂	
" " f. <i>formosana</i>	Formosa	♂	♀
" " f. <i>malaccana</i>	Malacca	♂	
" " f. <i>jugurtha</i>	Siam	1 ♂	
<i>Synchloë belia melisande</i>	Palestine	♂	♀
" f. <i>cardamines sajoura</i>	Siberia	♂	♀
<i>Ixias salangana</i>	Salanga	1 ♂	
" f. <i>verna</i> f. <i>annamitica</i>	Annam		♀
" f. <i>tonkiniana</i> f. <i>denigrata</i>	Tonkin	♂	
" f. <i>singalensis</i> f. <i>connectens</i>	Ceylan		1 ♀
" " f. <i>nivescens</i>	Ceylan		1 ♀
" f. <i>hainana</i>	Hainan	1 ♂	
<i>Leucophasia sinapis spirabilis</i>	Saratow	♂	♀
" " f. <i>elvina</i>	Griechenland		♀
<i>Dercas verhuelli menandrus</i>	Bhutani (male)		
	Sikkim (female)	♂	♀
" " f. <i>lineata</i>	Tonkin		1 ♀
" " f. <i>herodorus</i>	Padang		♀
" f. <i>verhuelli pallidus</i>	Assam		1 ♀
" f. <i>lycorias</i> f. <i>difformis</i>	Tonkin		♀
" f. <i>amintha formosana</i>	Formosa	♂	
<i>Hebomoia glaucippe anamandra</i>	Kalao	♂	
" " f. <i>formosana</i>	Formosa		♀
" " f. <i>liukuensis</i>	Oshima (female)		
	Okinawa (male)	♂	♀
" " f. <i>liukuensis</i> f. <i>conspersata</i>	Okinawa		♀
" " f. <i>vincia</i>	Ishigaki	♂	
" " f. <i>ceylonica</i>	Ceylan	♂	♀
" " f. <i>erinna</i>	Luzon	♂	
" " f. <i>aturia</i>	Malacca	♂	♀
	? Singapore (female)		
" f. <i>leucippe daemonis</i>	Ceram		♀
" " f. <i>leucognia</i>	Buru	1 ♂	
" f. <i>celebensis</i> f. <i>sublustrata</i>	N. Celebes		1 ♀
" " f. <i>icterucus</i>	S. Celebes		1 ♀
<i>Catopsilia flava</i> f. <i>crocalina</i>	Saparua		♀
" " f. <i>jugurthina</i>	Obi		♀
" " f. <i>rivalis</i>	Halmaheira (female)		♀
" f. <i>celebica</i> f. <i>ostentata</i>	N. Celebes		♀
" f. <i>scylla</i> f. <i>ascylla</i>	Lombok		1 ♀
" " f. <i>cidra</i>	Sumbawa	♂	♀
" " f. <i>saylloides</i>	Babber		♀
" " f. <i>praerubiba</i>	Flores	♂	♀
" " f. <i>minavia</i>	Natuna		1 ♀
" " f. <i>bangkejana</i>	Bangkei		1 ♀
" " f. <i>moluccarum</i>	Saparua		1 ♀
" f. <i>crocale micromalayana</i>	Sumba	♂	
" " f. <i>virosa</i>	Sumba		♀
" " f. <i>citronella</i>	Babber	♂	

Pieridae (Continued)

Catopsilia	pomona	perspicia	N. Celebes	♂	
"	"	gorgophone f. siccias	Sambawa		♀
"	"	" f. nivescens	Wetter		♀
"	"	catilla f. bidotata	Wetter		♀
Colias	phicomone	phila	Caschmir	♂	
"	"	poliographis f. napata	Japan	♂	
"	"	" f. murina	Japan	1 ♂	
"	"	hyale palilis	Siberia	♂	
"	"	nankrakis	Siberia	♂	
"	"	fieldi calidia	India		♀
Gandaca	harina	hainana	Hainan		1 ♀
"	"	gardineri	Bazilan	♂	♀
"	"	dohertyi	Engano	♂	♀
"	"	austrosundana	Lombok	♂	♀
"	"	aiguina	Waigau (male)		♀
"	"	"	Saparua (female)	♂	
"	"	ocalea	Sula	♂	
"	"	samanga	S. Celebes	♂	
"	"	palawanica	Palawan	1 ♂	
"	"	olis	N. Borneo		1 ♀
"	"	auriflua	Sula	♂	
Terias	libythea	awidia	Collingwood Bay	1 ♂	
"	"	candida micromalayana	Maumerie	♂	
"	"	libera	Halmaheira		♀
"	"	dindymene	Obi		♀
"	"	octogesa	Waigau	1 ♂	
"	"	blanda snelleni	Ladang	♂	
"	"	natuna	Natuna	♂	
"	"	senapati	Lombok	♂	
"	"	cantideva	Wetter	♂	♀
"	"	acandra	Hong-Kong		1 ♀
"	"	arsapia f. aphiaia	Formosa	♂	
"	"	arsakia	Formosa	♂	♀
"	"	saraka	Dutch New Guinea	♂	
"	"	cungata	Amboina		♀
"	"	? sonombina	Hatly	1 ♂	
"	"	hecabe sankapura	Bawean	♂	♀
"	"	? chennus	Alor	♂	♀
"	"	kalidupa	Kalicupa	♂	♀
"	"	tentyris	Tanah Djampea	♂	♀
"	"	borneensis	N. Borneo (male)		
"	"	"	S. Borneo (female)	♂	♀
"	"	enganica	Engano	♂	♀
"	"	lorana	Natuña	♂	♀
"	"	? tamiaphis	Bazilan	♂	♀
"	"	satellitica	Nias	♂	♀
"	"	jalendra	Palawan	♂	♀
"	"	sinda	S. Celebes		♀

Pieridae (Continued)

Terias	hecabe	bandana	Bandana	♂	♀
»	»	asanga	Batjan (male)		
			Halmaheira (female)	♂	♀
»	»	nivaria	Salomons		♀
»	»	levuna	Fiji	♂	♀
»	»	cota	Arfak (male)		
			Dorey (female)	♂	♀
»	lacteola	prabha	Palawan		♀
»	»	yaksha	Natuna		♀
»	andersoni	godana	Formosa	♂	♀
»	lombokiana		Lombok	♂	
»	sari	obnobla	Palawan (male)		
			S. Borneo (female)	♂	♀
»	»	thyreus	Engano	♂	♀
»	latimargo	sophronia	S. Celebes	♂	♀
»	»	pylos	Sula	♂	
»	»	nesos	S. Celebes	♂	♀
»	tilaha	aebitia	Bazalam	♂	
»	»	epicharma	?	♂	
»	»	pacula	?	♂	
»	tominia	horatia	S. Borneo	♂	♀
»	»	porabja	E. Celebes	♂	♀
»	»	fannia	Birnungka	♂	
»	»	haresa	Saleyer	♂	
»	»	battana	S. Celebes	♂	♀
»	»	mangolina	S. Mangola	♂	
»	»	besina	S. Besi	♂	♀
»	alitha	sanama	Sula		♀
»	»	marosiana	S. Celebes		♀
»	alitha	sangira	Sangir	♂	
»	»	bazelana	Bazalam	♂	♀
»	»	bozonina	Jolo		♀
»	»	» f. zamida	Lutungam I.		♀
»	norbana	ovinia	S. Celebes	♂	
»	»		N. Celebes	♂	♀
»	»	salegos	Halmaheira	♂	
»	»	anios	Obi	♂	
»	»	depicta	Amboina	♂	
»	»	epilachontes	Sangir		♀
»	celebensis	toala	S. Celebes	♂	♀
»	»	enophthalma	Sula Mangoli	♂	♀
»	»	poetelia	Sula Besi		♀
Pareronia	valeria	palawana	Palawan	♂	♀
»	»	persides	Tonkin		♀
»	»	baweanica	Bawean	♂	♀
»	»	tryptena	Sumba	♂	
»	»	hainanensis	Hainan	♂	♀
»	»	kangeana	Kangean	♂	♀
»	»	niasica	Nias		♀

Pieridae (Continued)

Pareronia	Valeria	sundana	Lombok	♂	♀
"	"	sumbawana	Sumbawa	♂	
"	phecaea	criomena	Bazelam	1 ♂	
"	argolis	argolira	Buru	1 ♂	
"	"	f. radenides	Batjan		♀
"	tritaea	barjylia	S. Celebes	♂	♀
"	"	? hernecinia	Bangkei (male)		
"			? (female)	1 ♂	1 ♀
"	tritaea f.	caecinia	E. Celebes		♀
"	avatar	tarina	Sikkim	♂	
"	"	paravatar	Lower Burma		1 ♀
"	jobaea	obiana	Obi		♀
"	"	elsa	Ceram	1 ♂	
"	"	aebeja	Buru	1 ♂	
"	"	aviena	?	1 ♂	
"	"	luceria	Waigeu		1 ♀
"	"	luceria f. grisesens	Waigeu		1 ♀

PIERIDAE (Américan)

<i>Pereute charops columbina</i>	Colombia	1 ♂	
» » <i>meridana</i>	Venezuela	1 ♂	
» » <i>permagnus</i>	W. Mexico		1 ♀
» <i>leucodrosima beryllina</i>	Ecuador	1 ♂	
» » <i>bellatrix</i>	Peru	♂	
» <i>autodyca bardela</i>	Rio Grande	1 ♂	1 ♀
<i>Archonias bellona phaloreia</i>	Peru	♂	
» » <i>sabrina</i>	Argentine	1 ♂	
» <i>critias f. hades</i>	Colombia	1 ♂	
» » <i>aregillus</i>	Ecuador	1 ♂	
» » <i>papilionides</i>	Honduras	1 ♂	
» » <i>uniplaga</i>	Bresil	♂	♀
» <i>pharnakia</i>	Peru	1 ♂	
<i>Charonias theano mychanus</i>	S. Paulo	1 ♂	
» » <i>sorix</i>	Bahia	1 ♂	
<i>Catasticta bithys flisina</i>	Colombia	1 ♂	
» » <i>béthyna</i>	Blumenau	♂	♀
<i>Pieris buniae pharetia</i>	Peru	1 ♂	
» <i>sevata timotina buniae gargara</i>	Matto Grosso		♀
» <i>ausia f. lusella</i>	Bresil		♀
» <i>amaryllis protazia</i>	Honduras	♂	
» <i>josepha f. gervasia</i>	S. Mexico		1 ♀
» <i>sevata tibirtia</i>	Guatemala	♂	
» <i>locusta lubecula</i>	Peru	1 ♂	
» » <i>richardi</i>	Ecuador	♂	♀
» » <i>molione</i>	Paraguay	1 ♂	
» <i>lorena perunota</i>	Bolivia	♂	
» » <i>jumena</i>	Colombia	♂	
» » <i>luteifera</i>	Peru	1 ♂	
» <i>pyrrha ? riscorsa</i>	Bahia	♂	♀
» » <i>stlgitata</i>	Bresil	1 ♂	♀
» » <i>mantinea</i>	Honduras	♂	♀
» » <i>austrania</i>	Argentine (male)		
	Bolivia (male)	♂	
» <i>calydonia f. magna</i>	Honduras	♂	♀
» <i>demophile niphates</i>	Para	1 ♂	
» » <i>charopis</i>	Rio Uaupes	♂	
» » <i>miniotes</i>	Bahia		1 ♀
» » <i>nissias</i>	Paraguay	♂	
<i>Leptophobia eleone comica</i>	Colombia	♂	
» » <i>luca</i>	Bolivia	♂	
» <i>tovaria marnga</i>	Ecuador	♂	
» » <i>gina</i>	Peru	1 ♂	1 ♀
» <i>cinnia faledra</i>	Colombia	1 ♂	
» <i>stannata messara</i>	Peru	1 ♂	
» <i>subarjentea lia</i>	Bolivia	1 ♂	
» <i>pinara oiantheia</i>	Peru		
» <i>agmara</i>	Bolivia	1 ♂	

Pieridae, American (*Continued*)

Daptoneura	lycimnia	phalzanina	Bahia	♂	♀
"	"	pantoporia			
"	"	narmia	Matto Grosso	♂	
"	"	" f. ethone	Matto Grosso	♂	
"	"	gargaphia	Bresil	♂	♀
"	"	cubana	Cuba	♂	♀
"	"	polyhymnia f. phaenna	Colombia	♂	
"	"	petrenia	S. Bresil	♂	♀
"	"	" f. danlia	S. Bresil	♂	♀
"	"	donata	Bolivia	♂	
"	"	" f. bianca	Bolivia	♂	
"	"	myrtis	Peru	♂	
"	"	maotes	Peru	♂	
"	"	iphigenia	Tarapote	♂	♀
"	"	euryymnia f. asta	Colombia	♂	
"	"	aelia f. pistoria	Ecuador	♂	
"	"	f. theodora	Rio Uaupes	♂	
"		laria louisella	Peru	♂	
"		peruviana regnidas	Ecuador	♂	
"	"	" f. yolanda	Peru	♂	
"		isandra kleta	Honduras	♂	
"		peruviana galatia	Bolivia	♂	♀
Hesperocharis	nera	nervana	Bolivia	♂	
"	"	amazonica	Iquites	♂	
"	"	'nilios	Rio Uaupes	♂	
"	"	" f. aphaia	Rio Uaupes	♂	
"		nereina elea	Bolivia	♂	
"		marchalli coloe	Peru	♂	
Cathaemia	hirlanda	phanasia	Matto Grosso	♂	
"	"	praeclara	Bresil	♂	♀
Colias	lesbia	eurinice	Rio Grande	♂	♀
"		dinora goryna	Peru	♂	
Dismorphia	nomesis	Obola	Ecuador	♂	
"	"	chara	Mexico		♀
"		cretacea vessela	Bresil	♂	♀
"	"	rovya	Minas Ceraes	♂	♀
"		thermesia margaritacea	S. Catharina	♂	♀
"		lemnorina logoja	Bresil	♂	
"	"	marionides	Blumenau (male)		
"			Rio Grande (female)	♂	♀
"		melia moena	Bresil	♂	
"		astynome cellularis	Bahia		♀
"		amphione amphionides	Ecuador	♂	♀
"		melite defigurata	Peru	♂	
"		critomedia mudana	Colombea	♂	♀
"		critomedia cereda	Rio Grande		♀
Catopsilia	neocypris	peruviana	Peru	♂	

ACRAEIDAE

<i>Actinote pellenea lavonica</i>	Honduras		♀
» <i>guatemalena leitus</i>	Bresil		♀
<i>Parebra vesta sordice</i>	Tenasserim		♀
» » <i>vestalina</i>	Annam	♀	♀
» » <i>formosana</i>	Formosa	♀	♀
» » <i>alticola</i>	Padang (male)		
» » »	Seloc (female)	♀	♀
<i>Miyana andromache agena</i>	?	♀	
» <i>moluccara pella</i>	Woodlark		♀
<i>Limnas chrysippus canarensis</i>	Teneriffe		♀
<i>Danaida philene f. luxurians</i>	Saparua		♀
» » <i>transfuga</i>	Batjan	♀	♀
» » <i>subnubila</i>	Ternate		
» » <i>uzos</i>	Obi	♀	♀
» » <i>bonguensis</i>	» Germ. » New Guinea	♀	♀
» » <i>molyssa</i>	Collingwood Bay	♀	
» » <i>woodlarkiana</i>	Woodlark	♀	
» <i>plexippus niasicus</i>	Nias		♀
» » <i>partita</i>	Lombok	♀	
» » <i>wetterensis</i>	Wetter		♀
» » <i>tychius</i>	Saleyser	♀	
» » <i>telmissus</i>	Buton		♀
» » <i>f. gighion</i>	Annam	♀	
» <i>melanippus umbrosus</i>	Batu		♀
» » <i>indicus</i>	Lower Burma	♀	
» » <i>ab. lotina</i>	Natuna	♀	
» <i>affinis malayana</i>	Siam		
» » <i>kaweiensis</i>	Java	♀	
» » <i>tambora</i>	Sumbawa	♀	♀
» » <i>coriacea</i>	Alor	♀	
» » <i>fuliginosa f. astakos</i>	Bawean	♀	♀
» » <i>strephon</i>	Etna Bay		
» » <i>galacterion</i>	Fergusson	♀	
» » <i>attruoides</i>	Talaut	♀	
» » <i>decentralis</i>	Bangkai		♀
» » <i>sangira</i>	Sangir	♀	♀
» » <i>taruna</i>	Teruna	♀	♀
» <i>mytilene kiriwina</i>	Kiriwina	♀	♀
» » <i>fergussonia</i>	Fergusson	♀	
» » <i>pittakus</i>	New Guinea	♀	
» » <i>pleistarchus</i>	Hatley	♀	
» » <i>rubrica</i>	Palau	♀	
» <i>lotis mezentius</i>	Balabac (male)		
» » »	Sandakan (female)	♀	
» <i>ismare felicia</i>	Buru	♀	
» » <i>goramica</i>	Goram	♀	

Acreeidae (*Continued*)

<i>Tirumala limniace</i>	<i>cartissa</i>	Formosa	♂	♀
"	"	<i>mutina</i>	♂	♀
"	"	<i>marsonia</i>		♀
"	"	<i>mylasa</i>	♂	♀
"	"	<i>donia</i>		♀
"	<i>melissa</i>	<i>dravidarum</i>		♀
"	"	<i>rufiventris</i>	♂	
"	"	<i>palawana</i>	♂	♀
"	"	<i>gariata</i>	♂	♀
"	"	<i>singaria</i>		
"	"	<i>paryadres</i>	♂	
"	"	<i>phrynichus</i>	♂	♀
"	"	<i>pasatia</i>		♀
"	"	<i>arikata</i>	♂	♀
<i>Parantica agla</i>	<i>phormis</i>	Tonkin (male)		
"	"	<i>maghaba</i>	Annam (male)	
"	<i>eryx</i>	<i>meanus</i>	Formosa	♀
"	<i>serilus</i>	?		
"	"	<i>erycina</i>	N. Borneo	
<i>Asthpa</i>	<i>aspasia</i>	<i>caulonia</i>	Nias	♀
"	"	<i>phargalia</i>	Bali	♀
"	"	<i>rita</i>	W. Sumatra	♀
"	"	<i>sherfordi</i>	Bawean	
"	"	<i>cervilla</i>	N. Borneo	♀
"	<i>cleona</i>	<i>tigrana</i>	Palawan	♀
"	"	<i>luci plena</i>	Halmaheira	♀
"	"	<i>lurida</i>	N. Celebes	♀
"	<i>kirbyi</i>	<i>decolorata</i>	Sula	♀
<i>Asthpa</i>	<i>melusine</i>	<i>cythion</i>	" Germ. " New Guinea	
"	"	<i>siris</i>	Yule I.	
"	<i>schenki</i>	<i>distrata</i>	" Germ. " New Guinea	
"	"	<i>toxens</i>	Wetter	♀
"	"	<i>periphas</i>	Dutch New Guinea	♀
"	<i>vitrina</i>	<i>odysseae</i>	Milne Bay	♀
<i>Caduga</i>	<i>tytia</i>	<i>tira</i>	Samar	♀
<i>Radena</i>	<i>juventa</i>	<i>taiwaya</i>	Agra	♂
"	"	<i>lipussa</i>	Gent. Celebes	
"	"	<i>tontoliensis</i>	Bangkei	♀
"	"	<i>sophelisen</i>	N. Celebes	♀
"	"	<i>sequana</i>	Sula	♀
"	"	<i>satellitica</i>	Birnungka	♀
"	"	<i>mincia</i>	Saleyer	♂
"	"	<i>phana</i>	Bawean	
"	"	<i>stictica</i>	Lombok	
"	"	<i>callatia</i>	Sumbawa	♀
"	"	<i>lycosura</i>	Kalao	♀
"	"	<i>zitah</i>	Bonerate	♀
			Natuna	♂

Acreeidae (Continued)

Radena	juventa	kinitis		N. Borneo	♂	♀
"	"	georgina		Colling Wood Bay	♂	
"	"	tanaïs		Mafor	♂	
"	"	catella		Hatley	♂	
"	"	piadina		Dutch New Guinea	♂	
"	"	piada		Dutch New Guinea	♂	
"	"	eugenie		New Guinea	♂	♀
"	"	metaxa		« Germ. » New Guinea	♂	♀
"	"	zanura		Bougain Ville (female)		
				?	(male)	
Radena	juventa	ribbei		N. Ireland	♂	♀
"	"	galaecia		Philippines	♂	♀
"	"	goria		Bazilan	♂	♀
"	"	lirungensis		Talaut	♂	♀
"	"	messana		Mindanao	♂	
"	"	lesora		Flores		♀
"	"	sumbawana		Sumbawa	♂	♀
"	"	ellida		Obi	♂	♀
"	"	ogylla		x x x	♂	
Similis	juventa	tragaca	"	Okinawa (male)		
				Ishigaki (female)	♂	♀
"	f. hyria			Annam	♂	
"	macrina			Sumatra	♂	
"	interposita			Natuna	♂	
"	vulgaroides			Java	♂	
"	megaloides			Nias	♂	
"	ditiones			Batu	♂	♀
Caduga	melaneis	plataniston		Sikkim	♂	
"	"	szechuanus		Sze-Chuan	♂	♀
"	"	sinopion		Malacca	♂	♀
"	banksi	mnasippis		Batu	♂	
Nectaria	durvillei	metris		Salawatti	♂	
"	"	? munaensis		Buton		♀
"	blanchardi	phlegeton		Kalidupa (male)	♂	
"	"	kühni Röber.		E. Celebes	♂	
"	"	garunda		Bonthain	♂	
"	"	djampeana		Tanah Djampea	♂	
"	durvillei	keyensis		Key		♀
"	"	aruna		Aru	♂	
"	"	nika		Dorey	♂	
"	leuconoe	missilia		Okinawa		♀
"	"	moira		Bazilan	♂	♀
"	"	esanga		Talaut	♂	
"	"	vedana		Batu	♂	
"	hypermnestra	hera		Sumatra		♀
"	"	arbela		N. Borneo	♂	♀
"	"	belina		S. Borneo	♂	
"	aza	obiana		Obi		♀

Acraeidae (Continued)

Nectania aza hertha	Sula	♂	♀
" " vosseleri	Auboina	♂	
Hestia lynceus thalassia	Natuna	♂	♀
" " favorinos	N. Borneo	♂	♀
" " fumalata	S. Borneo	♂	♀
" " niasica	Nias	♂	♀
" logani arcine	S. Borneo	♂	♀
" " arceste	Natuna	♂	
" vingo	N. Borneo	♂	
" " diana	Batu		♀
" jasonia f. diabolica	Ceylan		♀
Ideopsis laos somia	Sumatra	♂	
" " natunensis	Natuna	♂	♀
" " peracana	Malacca	♂	
" " lingana	Linga	♂	♀
" " ardana	N. Borneo	♂	♀
" cestalis batuna	Batu		♀
Ideopsis vitrea arachosia	S. Celebes	♂	♀
" " mortaica	Morotai		♀
" " arfakensis	Arfak	♂	
" " nebis	Buru	♂	
" inuncta iza	Sula	♂	♀

ITHOMINAE

Napeogenes janetta richardi	Minas Geraes	♂	♀

EUPLOEINAE

<i>Euploea</i>	<i>climena</i>	<i>bandana</i>	Banda	♂	
"	"	<i>valeriana</i>	Roma		♀
"	<i>compta</i>	<i>virudha</i>	Damme:	♂	♀
"	"	<i>eucompta</i>	Babber	♂	
"	<i>palmedo</i>	<i>adorabilis</i>	Wetter	♂	
"	<i>deheeri</i>	<i>suavissima</i>	Lombok	♂	♀
"	"	<i>salinator</i>	Alor	♂	
"	<i>weneri</i>		Vulcan Is	♂	♀
"	<i>aethiops</i>	<i>lygdania</i>	Mafor	♂	♀
"	"	<i>pheres</i>	Jobi	♂	
"	"	<i>coffea</i>	" Germ. " New Guinea		♀
"	"	<i>menaeses</i>	Dutch New Guinea		♀
"	"	<i>tarnis</i>	Dutch New Guinea	♂	♀
<i>Euploea</i>	<i>batesi</i>	<i>pubilia</i>	" Germ. " New Guinea	♂	♀
"	"	<i>minucia</i>	Dutch New Guinea	♂	
"	"	<i>pinaria</i>	Waigeu	♂	♀
"	"	<i>leonata</i>	New Guinea		♀
"	<i>cerberus</i>	<i>subpunctata</i>	N. Ireland	♂	
"	<i>guerini</i>	<i>tenebrosa</i> f. <i>amethysta</i>	" Germ. " New Guinea		♀
"	<i>melanopa</i>	<i>albifrons</i>	Dutch New Guinea	♂	♀
"	"	<i>delicia</i>	Dutch New Guinea	♂	
"	"	<i>parca</i>	" Germ. " New Guinea		♀
"	"	<i>potaissa</i>	Salawatti	♂	
"	"	<i>cissia</i>	Misol	♂	♀
"	"	<i>julica</i>	Waigeu	♂	♀
"	<i>hemera</i>		Mafor	♂	♀
"	"	<i>zana</i>	Roon	♂	♀
"	"	<i>nesis</i>	Dammer	♂	♀
"	<i>illudens</i>	<i>lygdanis</i>	N. Ireland	♂	
"	<i>irene</i>		Kirwina	♂	♀
"	<i>duponcheli</i>	<i>lykoatis</i>	Ceram	♂	♀
"	"	<i>dodingensis</i> f. <i>varina</i>	Batjan	♂	
"	<i>fraudenta</i>	<i>lystra</i>	Treasury I.		♀
"	"	<i>rendovana</i>	Rendova	♂	
"	<i>patara</i>		Dutch New Guinea	♂	♀
"	<i>pierreti</i>	<i>theriadeis</i>	Dutch New Guinea	♂	
"	"	<i>thala</i>	Dutch New Guinea	♂	♀
"	<i>morosa</i>	<i>morsina</i>	Obi		♀
"	<i>eleutho</i>	<i>ancile</i>	Babber	♂	♀
<i>Euploea</i>	<i>eleutho</i>	<i>eleutheria</i>	Teon	♂	♀
"	<i>butia</i>	<i>dealbata</i>	Palawan	♂	
"	<i>guerini</i>	<i>emma</i>	Salawatti		♀
"	<i>fabricia</i>		Letti	♂	♀
"	"	f. <i>sardes</i>	Letti		♀
"	<i>baudiniana</i>	<i>domitia</i>	Roma		♀
"	<i>belinda</i> f. <i>latistriga</i>		Wetter	♂	
"	<i>maura</i>	<i>corvina</i>	Sula	♂	
"	<i>snelleni</i>	<i>perducca</i>	Bazilan	♂	

Euploeinae (Continued)

Euploea	alcathe	easatia	Siam	♂	♀
"	"	martinis	Sumatra	♂	♀
"	"	vorsara	Sumatra	♂	♀
"	"	salistra	Natuna	♂	♀
"	"	gardineri	Pera	♂	♀
"	"	simplex	Nias	♂	♀
"	"	lucania	Batu	♂	♀
"	dione	epiphanea	Sumatra	♂	♀
"	"	massina	S. Borneo	♂	♀
"	"	sapitana	Lombok	♂	♀
"	"	pasina	Batu	♂	♀
"	"	f. avida	Burma	♂	♀
"	"	menodice	Sambawan	♂	♀
"	modesta	deriopes	Hainan	♂	♀
"	confusa	faunia	Dutch New Guinea	♂	♀
"	catana		" Germ. " New Guinea	♂	♀
"	melia		Fergusson	♂	♀
"	confusa	japudia	Dutch New Guinea	♂	♀
"	wallacei	gilda	Obi	♂	♀
"	"	ares	Buru	♂	♀
"	helcita	matilica	Thaiti	♂	♀
"	"	lilybaea	N. Hebrides	♂	♀
"	"	aglaina	Nahé	♂	♀
"	spiculifera	pydna	Obi	♂	♀
"	radica		Obi	♂	♀
"	resarta	turbeina	New Guinea	♂	♀
"	curianarza	cumaxa	" Germ. " New Guinea	♂	♀
"	"	terentilia	Fergusson	♂	♀
"	anonymone	hadrumetus	Hainan	♂	♀
"	prinosa	tersatica	Hainan	♂	♀
"	bauermanni	kalaona	Kalao	♂	♀
"	orantobates		Chantabun	♂	♀
"	godarti	f. defigurata	Upper Burma	♂	♀
"	"	f. cernosa	Saigon	♂	♀
"	"	f. dominans	Siam	♂	♀
"	diocletianus	f. despoliata	Annam	♂	♀
"	"	areithous	Natuna	♂	♀
"	nemertes	lycolon	Ceram	♂	♀
"	"	pseudohisme	f. trya	Obi	♀
"	"	quintia	Fergusson (male)	♂	♀
"	"		Milne Bay (male)	♂	♀
"	"	nessia	Woodlark	♂	♀
"	"	oppia	Mafor	♂	♀
"	nemertes	christina	Salawatti	♂	♀
"	"	misolensis	Misol	♂	♀
"	"	oeneon	Hatley	♂	♀
"	"	sexguttata	" Germ. " New Guinea	♂	♀
"	"	offaka	Waigeu	♂	♀

Euploeinae (Continued)

Euploea	nemertes	offaka	f. impressa	Waigeu		
"	"	f. atomaria	- Germ. » New Guinea		♂	♀
"	"	f. opalina	New Guinea			♀
"	leucostictos	inarea	Batu			♀
"	"	timaius	Bawean		♂	♀
"	"	relucida	Bali		♂	♀
"	"	hobsoni f. gaza	Formosa		♂	♀
"	"	neglyana f. leucostictina	Hainan		♂	
"	"	syra	N. Borneo		♂	
"	"	tisais	Lombok		♂	♀
"	"	candaon	Sumbawa		♂	
"	"	virla f. upis	N. Celebes			♀
"	"	" f. perizona	S. Celebes		♂	♀
"	"	" f. aisa	S. Celebes			♀
"	"	celestis	Tonkin		♂	
"	"	vestigiata f. albolimbata	Sumatra			♀
"	"	midamus aegimirus	Hainan		♂	♀
"	eupator	orneus	S. Celebes		♂	♀
"	simillima	hypaspistes	Bazilan		♂	♀
"	"	aelia	Sandakan			♀
"	atossa	lombokiana	Lombok		♂	♀
"	aegyptus	idina	Kanjan		♂	♀
"	"	tricolora	Bawean		♂	♀
"	"	" f. cuneifera	Bawean		♂	♀
"	"	" f. rafflesina	Bawean		♂	
"	diana	tombigensis	E. Celebes		♂	
"	"	laodikeia	Saleyey		♂	
"	asyllus	laurentia	Shortland I.			♀
"	aegyptus	limyrus	Batu			♀
"	assimilata	bandanensis	Banda		♂	
"	"	" f. nepotina	Banda		♂	♀
"	usipetes	astrifera	" Germ. » New Guinea		♂	
"	"	f. albidiscalis	Fergusson		♂	♀
"	rezia	f. padilla	Milne Bay		♂	
"	usipetes	roeberi	Dutch New Guinea		♂	♀
"	vollenhovi	aganor	Bangkei		♂	♀
"	"	anitra	C. Celebes		♂	♀
"	eleusina	palata	E. Celebes		♂	♀
"	phenarete	vitrina	Lower Burma		♂	♀
"	"	volanda	Sula		♂	♀
"	corus	defiguratus	Bali		♂	♀
"	"	staius	Sumatra		♂	
"	"	celebica	N. Celebes			
"	"	nikrilon	Bawean			♀
"	"	f. pauperata	Amboina			
"	"	f. luxurianta	Amboina			♀
"	althaea	juvia	Formosa			♀
"	treitschkei	decia	Milne Bay			

Euploeinae (Continued)

Euploea	treitschkei	f. pulverulenta	" Germ. "	New Guinea		♀
"	"	eugenia		Vulcan I.		♀
"	gamelia	astiana		W. Sumatra	♂	♀
"	treitschkei	aebutia		Jobi	♂	♀
"	"	caelia		Mafor	♂	♀
"	clausina	hygina		Sumbawa	♂	♀
"	offaka			Waigeu	♂	♀
"	tulliolus	nocturna		Salawatti	♂	
"	"	mardonia		Milne Bay	♂	
"	"	ecbatana		Philippines (male)		
				Bazelan (female)	♂	♀
"	"	meda		Pura		♀
"	"	koxinga		Formosa	♂	♀
"	hyacinthus	mangolina		Sula	♂	♀
"	"	subcongeia	Rôber.	N. Celebes	♂	♀
"	"	besinensis		Sula Besi	♂	♀
"	pumila	salpingoides	" Germ. "	New Guinea	♂	♀
"	"	f. amida	" Germ. "	New Guinea	♂	
"	"	f. anaitis	" Germ. "	New Guinea		♀
"	"	f. melitta	" Germ. "	New Guinea	♂	
"	"	f. sublucinda	" Germ. "	New Guinea		♀
"	"	kirschi f. amantia		Waigeu		♀
"	"	" f. parvipunctata		Waigeu	♂	♀
"	"	bismarckiana		Mioki	♂	♀
"	"	garcila		Dutch New Guinea	♂	♀
"	jamesi	flaminia		Salawatti	♂	
"	hymens	catolina		Dammer	♂	♀
"	"	kühniana		Roma	♂	
"	"	liza		Babber		♀
"	"	aga		Letti	♂	♀
"	"	ornata		Key	♂	
"	menamoides			Babber	♂	
"	visenda	lonia		Babber		♀
"	"	wetterensis		Wetter	♂	♀
"	"	sada		Wetter	♂	♀
"	mazares	mazarina		W. Sumatra	♂	♀
"	"	palawana		Palawan	♂	♀
"	"	monilina		Bazelan	♂	♀
"	"	natunensis		Natuna	♂	
"	"	lombokiana		Lombok	♂	♀
"	"	philina		Adonara (male)		
				Pura (female)	♂	♀
"	"	angiana		Flores	♂	
"	hopfferi	helia		Banda		♀
"	pyres	flaminifela		Solomons		
"	cledonia			Ceram	♂	
"	"	obiana		Obi	♂	
"	"	paratellis		Batjan	♂	♀

Euploeinae (Continued)

Euploea	trimeni duilia	Obi	♂	♀
"	gerderi phoebaris	Lombok		♀
"	" seraphita	Bazelan		♀
"	mulciber barsine	Formosa		♀
"	timora	Sumatra	♂	♀
"	wetterensis	Wetter		♀
"	doleschalli amarynceus	Salawatti	♂	♀
"	" ternis	Jobi	♂	
"	" limbata	Waigeu	♂	♀
"	lacordairei mica	Engano	♂	♀
"	" dotata	Palawan	♂	
"	" harrisi f. depunctata	Siam	♂	♀
"	" " f. discalis	Siam	♂	
"	" cassia	Lombok	♂	♀
"	" invitabilis	Alor	♂	♀
"	" baweanica	Bawean	♂	♀
"	doleschalli agema	" Germ. " New Guinea	♂	♀
"	gloriosa pompilia	S. Celebes	♂	♀
"	dufresne azaga	Philippines	♂	
"	crameri nagasena	Batu	♂	♀
"	" tenggerensis	E. Java	♂	♀
"	" singarhada	Bali	♂	
"	" lanista	Natuna	♂	♀

PALAEOTROPINAE

Tellervo	zoilus antipatrus	Milne Bay	♂	
"	" hiempsal	" Germ. " New Guinea	♂	♀
"	" vereja	" Germ. " New Guinea	♂	♀
"	" limetanus	Dutch New Guinea	♂	♀
"	" meforica	Mafor	♂	♀
"	" niveipicta	Key	♂	♀
"	" roonensis	Roon	♂	
"	" jobinus	Jobi		♀
"	" sariapus	Fergusson (male)		
"	" "	Kirwina (female)		♀
"	" pantanus	Yule I.	♂	
"	" zephoris	" Germ. " New Guinea	♂	

NYMPHALIDAE

<i>Symbrenthia</i>	<i>intricata</i>	N. Celebes	♂	♀
"	<i>brabira scatinia</i>	Formosa	♂	♀
"	<i>hippoclus clausus</i>	N. Celebes	♂	
"	" <i>confluens</i>	S. Celebes	♂	♀
"	" <i>obianus</i>	Obi	♂	♀
"	" <i>batjana</i>	Batjan	♂	♀
"	" <i>anscho</i>	Sula	♂	
"	" <i>buruanus</i>	Buru	♂	
"	" <i>atta</i>	Fergusson		♀
<i>Parthenos</i>	<i>sylvia etega</i>	Guadalcanar	♂	
"	" <i>fusciplena</i>	?		♀
"	" <i>neohannoverana</i>	N. Hannover	♂	♀
"	" <i>pherekates</i>	Fergusson		
"	" <i>obiana</i>	Obi	♂	
"	" <i>tualensis</i>	Key	♂	
"	" <i>numita</i>	Goram	♂	
"	" <i>pherekides</i>	Milne Bay	♂	
"	" <i>theriotes</i>	Kollingwood Bay	♂	♀
"	" <i>guinensis</i>	New Guinea	♂	
"	" <i>sylvicola</i>	Nias	♂	♀
"	" <i>philippensis</i>	Bazilan	♂	
"	" <i>guttata</i>	Dutch New Guinea	♂	♀
"	" <i>bangkeiensis</i>	Bangkei	♂	♀
"	" <i>joloensis</i>	Jolo	♂	
"	" <i>sulana</i>	Sula	♂	
"	<i>nodrica terentina</i>	Dutch New Guinea	♂	♀
"	<i>tigrina</i> ? <i>cynilous</i>	Dutch New Guinea	♂	♀
"	<i>gambrius sumatrensis</i>	Sumatra	♂	
"	" <i>bellimontis</i>	?	♂	
<i>Hestina</i>	<i>nama subdecorata</i>	?	♂	
"	<i>nama mamida</i>	Sumatra	♂	
<i>Euripus</i>	<i>halitherses</i> f. <i>hadrua</i>	Tonkin		♀
"	" f. <i>gulussa</i>	Sikkim		♀
"	" f. <i>neda</i>	Tonkin		♀
"	" f. <i>gyrtone</i>	India		♀
"	" f. <i>phygalia</i>	Tonkin		♀
"	" <i>sumatrensis</i>	Sumatra	♂	♀
"	" f. <i>haterius</i>	W. Sumatra		♀
"	" <i>mastor</i>	Tonkin	♂	
"	" <i>borneensis</i> f. <i>crastiana</i>	N. Borneo		♀
"	" f. <i>uniformis</i>	N. Borneo		♀
"	" <i>niasicus</i>	Nias	♂	
"	" <i>palawanicus</i>	Palawan		♀
"	" f. <i>acara</i>	Palawan		♀
"	<i>consimilis curinus</i>	Siam	♂	

Nymphalidae (Continued)

Euripus consimillis curimus f. amala	Siam		♀
" " " f. sunta	Siam		♀
" " " f. diocletiana	Siam		♀
" " " f. gudila	Siam		♀
" " " f. torquella	Siam		♀
Herona marathus marathon	Tonkin		
" djarana	Nias	♂	♀
Eulaceura osteria solentia	S. Borneo	♂	
" " nicomedia	W. Sumatra	♂	
Dichorragia nesimachis formosanus	Formosa		♀
" " neriotes	Japan	♂	♀
" " pelurius	N. Celebes	♂	♀
" " derdas	S. Borneo	♂	♀
" " niasicus	Nias	♂	♀
" " machates	Sumatra	♂	♀
Euthalia vasanta f. fulica	N. Ceylan		♀
" garuta	India	♂	
" " meridionalis	Malabar (male) Coromandel (female)	♂	♀
" " suddhodana	Sikkim	♂	♀
" " appama	Saigon (male) Siam (female)	♂	♀
" " gurda	? (male) Perak (female)	♂	♀
" " purana	Sumatra	♂	♀
" jahnu jahnides	Tonkin	♂	♀
" jama jamida	Sikkim	♂	♀
" " ocrena	Upper Burma	♂	♀
" " cusama	Mindanao	♂	
" alpheda yamuna	Malacca		♀
" " kenodatus	Sumatra	♂	♀
" " krannon	S. Borneo	♂	
" aconthea nivepicta	Lombok	♂	♀
" eriphyle chula	Siam	♂	♀
" " lioneli	Tonkin		♀
" " lusiada malissia	Bazelan	♂	♀
" lusiada mindorana	Mindoro	♂	♀
" " merta phatasma	?		♀
" merta f. pseud eriphyle	Tenasserim	♂	
" kanda atys	Sumatra		♀
" agnis madosta	Sumatra		♀
" " tinna	N. Borneo	♂	♀
" " " f. agniformis	Sumatra		♀
" monima pseudosalia	W. Sumatra	♂	
" " f. viridibasis	W. Sumatra	♂	♀
" " natuna	?		♀
" " ilka	N. Borneo		♀
" " limbata	S. Borneo		♀

Nymphalidae (Continued)

<i>Euthalia</i>	<i>monima</i>	<i>bipunctata</i>	f. <i>stricta</i>	N. Borneo	♂	
"	"	"	f. <i>cordelia</i>	N. Borneo	♂	
"	"	"	f. <i>ilka</i>	N. Borneo	♂	
"	<i>otthonis</i>			Nias	♂	
"	<i>kesava</i>	<i>arhat</i>		Sikkim	♂	♀
"	"	<i>sastra</i>		Annam		♀
"	"	<i>tidela</i>		Tonkin		♀
"	<i>orphone</i>	?	<i>pseudovalnikis</i>	N. Borneo		♀
"	<i>clathrata</i>	f. <i>purpurea</i>		N. Borneo	♂	
"	<i>cibaritis</i>	f. <i>vinaya</i>		Andamans	♂	
"	<i>aquamarina</i>			Philippines	♂	♀
"	<i>leucotaenia</i>	<i>dinorah</i>		Bazelan	♂	♀
"	<i>calliphorus</i>	<i>smaragdifera</i>		Philippines		♀
"	<i>puseda</i>	f. <i>floralis</i>		Malacca		♀
"	<i>diardi</i>	f. <i>martini</i>		Borneo		♀
"	<i>ambalika</i>	f. <i>paramitra</i>		N. Borneo		♀
"	<i>cocytina</i>	f. <i>margiola</i>		Sumatra		
"	"	f. <i>violetta</i>		Sumatra	♂	
"	"	f. <i>montigaga</i>		Sumatra	♂	
"	<i>ambalika</i>	f. <i>arya</i>		N. Borneo	♂	
"	"	f. <i>decolorata</i>		N. Borneo		♀
"	"	f. <i>trilobita</i>		N. Borneo		♀
"	<i>cocytus</i>	<i>samsara</i>		Nias		♀
"	<i>godarti</i>	<i>nirodha</i>		Bazelan	♂	
"	"	<i>vacillaria</i>	f. <i>arama</i>	S. E. Borneo		♀
"	"	<i>mara</i>		Sumatra	♂	♀
"	<i>lepidea</i>	<i>miyana</i>		India	♂	♀
"	"	<i>stharvara</i>		Upper Burma (male)		
"				Assam (female)	♂	♀
"	<i>tavana</i>			Tonkin (male)		
"				Cochinchina (female)	♂	♀
"	<i>lepidea</i>	<i>flaminio</i>	f. <i>mirditta</i>	Tonkin		♀
"	<i>julii</i>	<i>indochinensis</i>		Tonkin		♀
"	"	<i>odilinia</i>		Siam	♂	
"	<i>teita</i>	<i>sarmana</i>		Bazelan	♂	
"	"	<i>medaga</i>		Mindanao	♂	♀
"	<i>lubentina</i>	<i>indica</i>		Sikkim		♀
"	"	<i>chersonesia</i>		Malacca		♀
"	"	<i>mariae</i>		N. E. Sumatra	♂	
"	"	<i>philippensis</i>		Bazelan	♂	
"	"	<i>arasada</i>		India	♂	♀
"	"	<i>psitheucus</i>		Ceylan	♂	
"	"	<i>aedonides</i>		S. Borneo		♀
"	<i>adenia</i>	<i>sumatrana</i>		Sumatra	♂	
"	"	<i>sapitana</i>		Lombok		♀
"	"	<i>beata</i>		Siam		♀
"	"	<i>princesa</i>		Palawan		♀
"	"	<i>pira</i>		Bawean		♀

Nymphalidae (Continued)

Euthalia	evelina	bolitissa	N. Celebes	♂	♀
"	"	vallona	Siam		♀
"	"	compta	Phang	♂	♀
"	"	mahonica	W. Sumatra	♂	♀
"	"	magama	N. Borneo	♂	♀
"		formosana	Formosa	♂	♀
"		armanda cutaenia	N. Celebes		♀
"		anasia yenadora	Java		♀
"		dunya manaya	W. Sumatra		♀
"		sahadeva nadaka	Assam	♂	♀
"		" kosempoia	Formosa		♀
"		laja f. galana	?		♀
"		phemius selitzi	Hong-Kong		♀
"		mahadeva zyklina	Malacca	♂	♀
"		" sakii	Sumatra		♀
"		" sericea	Nias	♂	♀
"		aetion danata	Waigeu		♀
"		" sesitheus	Aroa (brit. New Guinea)		♀
"		nara alutoya	Sze-Chuan		♀
"		undosa	Mou-Pin		♀
"		shinnin	Formosa		♀
Tanaecia	aruna f. satapana		Malacca		♀
"	"	pratyecha	W. Sumatra		♀
"		munda f. calina	S. E. Borneo	♂	♀
"	"	"	N. Borneo		♀
"	"	sumatrana	Sumatra		♀
"	"	nyagredha	Malacca	♂	♀
"	"	" f. Carma	?	♂	♀
"		paryanya f. irkranida	W. Sumatra		♀
"	"	"	W. Sumatra		♀
"		vikrama f. norina	W. Sumatra		♀
"		pargluna balina	Bali		♀
"	"	stryjiana	Lombok		♀
"		pela crowleyi	N. Borneo	♂	♀
"		djataka	Natuna		♀
"		heliophila	Nias		♀
Euthalia	aeropus	helvidius	Buru	♂	♀
"	"	paisandrus	Obi		♀
"	"	choridorae	Batjan		♀
"	"	chorilus	Waigeu		♀
"	"	eutychius	Dutch New Guinea		♀
"	"	" f. ergena	Germ. " New Guinea		♀
"	"	" f. midia	Germ. " New Guinea		♀
"	"	" f. albifera	New Guinea		♀
"	"	hegias	N. Britain	♂	♀
Adolias	sandakanus		Borneo	♂	♀
"		dirtea f. esmalta	S. Borneo		♀
"	"	jadeiteina	Lenasserin		♀

Nymphalidae (Continued)

<i>Adolias dirtea</i>	<i>agosthena</i>	Siam		♀
"	"	elamor	♂	
"	"	javana		♀
"	"	gigantea		♀
"	"	elloca		♀
<i>Apaturina erminia</i>	<i>ermina</i>	Obi		♀
"	"	mirona		
"	"	octavia		
"	"	antonia		
<i>Apatura ambica</i>	<i>martini</i>	N. E. Sumatra (male)		
"	"	claribella		
"	<i>chryselora</i>	Tonkin		
"	<i>fulva setia</i>	Formosa		♀
"	"	f. <i>pseudofasciela</i>		♀
"	"	f. <i>pseudopallas</i>		♀
"	<i>parisatis atacinus</i>	Formosa		
"	"	Karwar		♀
"	"	javana		
"	"	E. Java		
"	"	borneana		
"	"	N. Borneo		
"	"	tonkiniana		♀
"	"	staurakius		♀
"	<i>nakula mindora</i>	Hong-Kong		♀
"		Mindoro		
<i>Myntes schönbergi</i>	Röber.	?		♀
"	<i>geoffroi vanceckei</i>	" Germ. " New Guinea		
"	"	tulturulla		♀
"	"	" f. <i>scatinia</i>		♀
"	"	ogulina		♀
"	"	Milne Bay		
"	"	eugenius f. <i>atenia</i>		
"	"	New Guinea		
"	"	" Germ. " New Guinea		♀
<i>Prothoe calydonia</i>	<i>makasthana</i>	N. Borneo		
"	<i>franki hanspices</i>	Bazelan		♀
"	"	aphodite		♀
"	"	Palawan		
"	"	vilma		
"	"	Siam		
"	"	nausikaa		♀
"	<i>australis</i> f. <i>guilelmi</i>	Tonkin		♀
"	"	" Germ. " New Guinea		♀
"	"	decolorata		
"	"	Misol		
"	"	mafalda		♀
<i>Limnitis procris</i>	<i>patuna</i>	Milne-Bay		♀
"	"	Batu		♀
"	"	S. Borneo		
"	"	agnata		
"	"	sumbana		♀
"	"	Sumba		
"	"	minoë		
"	"	Sumatra		
"	"	neutra		
"	"	W. Java		
"	"	mentra		
"	"	Lombok		
"	"	sumbawana		
"	"	Sumbawa		
"	"	floresiana		♀
"	"	Flores		
"	"	arnoldi		♀
"	"	Bawean		
"	"	indifragis		♀
"	"	Malabar (male)		
"	"	Karwar (female)		♀

Nymphalidae (Continued)

Limenitis	lyncida eutaenia	S. Celebes	♂	♀
»	lycone lyconides	S. Celebes	♂	♀
»	urdaneta mahastha	Bazelan		♀
»	marta avalskita	Mindanao	♂	
»	populi golias	Lama		♀
»	» chinensis	Ta-Tsin-Lou	♂	
»	» masiki	Wetter	♂	♀
»	» eminens	Kanei		♀
»	daraxa viridicans	N. Borneo	♂	
»	» theoda	Sumatra	♂	
»	hollandi lumbokiana	Lombok		♀
»	» fylzia	Flores	♂	♀
»	dudu ? ginamurtva	Formosa	♂	
»	camilla prodiga	Saleve		♀
»	sibylla puellula	Saleve	♂	
»	» glorifica	Japan	♂	♀
Lebadea	martha malayana	Malacca	♂	
»	pava	Batu		♀
»	natuna	Natuna		♀
Stibochiana	nicaea subucula	Tenasserim		♀
»	colesia rothschildi	Nias	♂	♀
Neptis	pryeri jucundites	Formosa		♀
»	lucilla sinetasilis	Amur	♂	
»	» fridolini	Saratow	♂	♀
»	» insularum	Japan		♀
»	hylas luculenta	Formosa	♂	
»	» cymada	Rioun		♀
»	» hatra	Batu	♂	
»	» satellitica	Bawean	♂	
»	» sopatra	N. Borneo	♂	♀
»	» terentia	Jolo		♀
»	» licinia	Lombok	♂	♀
»	» flaminia	Sumbawa	♂	♀
»	» sophaina	Sumba		♀
»	» vosama	Flores	♂	
»	» aloerica	Alor		
»	» serapia	Kalao	♂	
»	» jaculatrix	Dammer		♀
»	» sphaerica	S. Celebes	♂	♀
»	» salevera	Saleyver	♂	♀
»	» oda	Japan	♂	♀
»	» yessonensis	Sapawa		♀
»	nandina formosana	Formosa		♀
»	» genatina f. suslitina	Siam	♂	
»	» acalina	Tonkin	♂	♀
»	intermedia passerulus	Tsushima		♀
»	leucothoe averides	Chang-Yang	♂	
»	illigera pia	Bazelan		♀

Nymphalidae (Continued)

Neptis fuliginosa serapica	Sumatra	♂	
» ebusa laetitia	Bazelan	♂	♀
» » euphemia	Jolo	♂	
» ophiana martabana f. alicia	Annam	♂	
» jumbah amorosa	Andamans	♂	♀
» » tonkiniana	Tonkin		♀
» » nalanda	Ceylan		♀
» columella singa	?	♂	
» » lombokiana	Lombok	♂	♀
» » sumbana	Sumba	♂	
» magadja panuta	Nias	♂	♀
» » planteia	N. Borneo		♀
» » annamitica	Annam	♂	
» » phylansia	Sumatra		♀
» duryodana nesia	W. Sumatra	♂	♀
» » tullia	Nias	♂	
» » enesia	Palawan	♂	♀
» nata eresina	?		
» » leucoporus	Tonkin	♂	
» » aletophone	S. Java		♀
» » egestas	S. Borneo	♂	♀
» » natana	Nias		♀
» » agathyllis	W. Sumatra	♂	♀
» » f. vasilis	N. Borneo	♂	♀
» » sona tushita	Siam	♂	♀
» » acala	Tonkin	♂	
» » acala f. pseudodipala	Annam	♂	
» » sona lutatia	Formosa	♂	♀
» » palibathra	Bazelan	♂	♀
» » heliopolis f. anygra	Batjan		♀
» » shepherdii damia	New Guinea	♂	♀
» » » donata	Waigeu	♂	♀
» » » graziella	Obi	♂	♀
» » » mastusia	Dutch New Guinea		♀
» » » satina f. damarete	New Guinea	♂	
» » » nausicaa symbiosa	Milne Bay	♂	
» » » symosa	Dutch New Guinea	♂	♀
» » » lydia	Waigeu	♂	♀
» » » brebissoni metioche	Waigeu	♂	
» » » prasini terentia	Wetter	♂	
» » » maionia	New Guinea	♂	
» » » mesogus	Waigeu	♂	
» » » venilia glyceria	Fergusson	♂	
» » » leucoion	Ternate		♀
» » » obiana f. pseudovanescens	Obi		♀
» » » continia	Halmaheira		♀
» » » tadena	Waigeu		♀
» » » glauca	N. Ireland	♂	

Nymphalidae (*Continued*)

<i>Neptis venilia holargyrea</i>	Aru		♀
" " ? <i>godelewa</i>	Buru	♂	♀
" " <i>grimberta</i>	Milne Bay		♀
" " <i>pseudovenilia</i>	Dutch New Guinea	♂	♀
" <i>dikavikasi suavior</i>	Cachgar (male)		
	Assam (female)	♂	♀
" <i>vikasi tainiri</i>	E. Java		♀
" " <i>batuensis</i>	Batu		♀
" <i>nitetis sannilia</i>	Mindoro		♀
" " <i>predymus</i>	Bazelan		♀
" " <i>gatanga</i>	Jolo	♂	♀
" <i>kahoga</i>	Nias	♂	♀
" <i>lasala</i>	Nias	♂	♀
" <i>arnandia mothlone</i>	Tze-Chuan		♀
" " <i>saphos</i>	Tze-Chuan		♀
" <i>nycteus ilos</i>	Amur	♂	
" <i>sankara gesta</i>	Tze-Chuan	♂	
" <i>anjana discerna</i>	Amboina	♂	
" " <i>saskia</i>	Nias		♀
" <i>miah digitia</i>	Amboina	♂	
" " <i>sarochoa</i>	Malacca	♂	
" <i>helildora niasana</i>	Nias	♂	
" <i>nirvana tawayana</i>	S. Celebes	♂	♀
<i>Rahinda hordonia maligawa</i>	Formosa		♀
" " <i>senthes</i>	Sumatra	♂	♀
" " <i>arcesta</i>	Lombok		♀
" " <i>aigilipa</i>	Nias	♂	♀
" <i>mysia sannians</i>	Ternate	♂	
" " <i>serpantina</i>	Halmaheira		♀
" <i>antara pytheas</i>	S. Celebes	♂	
" <i>dindinga elea</i>	W. Sumatra		♀
" <i>consimilis peria</i>	Australia	♂	♀
" " <i>eurygrapha</i>	Waigeu	♂	♀
" <i>consimilis stenopa</i>	" Germ. " New Guinea (male)		
	Dutch New Guinea (female)	♂	♀
<i>Eulepis athamas stratiocus</i>	Lombok	♂	
" " <i>lombokensis</i>	Lombok	♂	♀
" " <i>oitylus</i>	Wetter	♂	
" " <i>andamanensis</i>	Andamans		♀
" <i>delphis delphinion</i>	S. Borneo	♂	
" <i>dolon magniplagus</i>	Assam	♂	
" <i>schreiberi tisamonus</i>	? (male)	♂	
" <i>hebe chersonesus</i>	Malacca	♂	
" " <i>plautus</i>	Singapore	♂	♀
" " <i>fallacides</i>	Nias	♂	
<i>Charaxes fabius cerynthus</i>	Ceylan	♂	♀
" <i>borneensis praestantius</i>	Malacca	♂	
" <i>hierax f. rossa</i>	Assam		♀

Nymphalidae (Continued)

Charaxes aristogiton	peridoneus	Tonkin	♂	
"	polyxena f. pseudofervens	N. Borneo	♂	
"	" acolus	Sumatra	♂	
"	" cybistia	Natuna	♂	
"	" crepax	?	♂	
"	" f. paraervens	?	♂	♀
Amnosia decora	eudamia f. flavilla	W. Sumatra		♀
"	" f. ochracea	W. Sumatra		♀
"	" baluana	N. Borneo	♂	
"	" petronia	N. Borneo		♀
"	" decorina	Nias	♂	♀
Pantoporia margaritha	glorifica	Sumba	♂	
"	"	Lombok	♂	♀
"	nefte cordigera	Batu	♂	♀
"	" astima	Lower-Burma	♂	
"	" seitzii	Hong-Kong	♂	♀
"	" subrata f. neftina	Singapore		♀
"	" subratina	Sumatra		♀
"	" matthiola	N. Borneo		♀
"	asura baelia	Formosa	♂	
"	" battakana	Sumatra	♂	♀
"	" lactitincta	Java	♂	
"	" anaka	N. Borneo	♂	♀
"	epalina parajina	Lang-Bian	♂	
"	sulpitia tricola	Formosa		♀
"	larymna agina	Palawan	♂	
"	" selessana	Badang	♂	♀
"	" subcurvata	Nias	♂	♀
"	" siamensis	Siam	♂	♀
"	" elisa	S. Borneo	♂	
"	magnidana zilana	Bazelan	♂	
"	cama camasa	Tonkin	♂	
"	" f. camida	Sikkim	♂	♀
"	zeroca galaesus	Siam	♂	♀
"	" meinippus	Tonkin	♂	♀
"	maena maenides	Bazelan	♂	
"	epimethis Bazelana	Bazelan	♂	♀
"	godmani reducta	Balabac		♀
"	selenophora ishiana	Ishigaki	♂	♀
"	" laela	Formosa	♂	
"	" leucophryene	Hainan	♂	
"	" batilda	Tonkin	♂	
"	" leucophryene	Hong-Kong	♂	
"	" caris	Sumatra	♂	♀
"	" f. epibaris	Sumatra	♂	
"	" rata moorei	Singapore	♂	
"	rata cyma	Nias	♂	♀
"	kanwa xynara	Sumatra	♂	

Nymphalidae (*Continued*)

Pantoporia	kanwa	napoleonus	Nias	♂	
»	»	phorkys	Assam		♀
»	ranga	obsolescens	Tonkin	♂	
»	»	karwara	Karwa	♂	
»	abiasa	matanga	N. Borneo	♂	♀
»	parvara	esra	W. Java	♂	♀
»	»	helma	Padang	♂	
»	»	varina	Nias	♂	♀
»	»	acutipennis	Assam	♂	
»	»	indosinica	Tonkin	♂	♀
»	alcamone	generosior	Mindoro		♀
»	perus	avitus	Lombok		♀
»	»	hierasus	Sumatra	♂	♀
Argynnis	sagana	ilona	Tsushima		♀
»	»	liane	Jns-Jki		♀
»	laodice	ariana	Japan	♂	♀
»	»	cydrana	Canton	♂	♀
»	»	rudrina	Tien-Tsien	♂	
»	clara	manais	Sikkim	♂	
»	gemmata	genia	Ta-Tsien-Lou (male)		♀
			Tibet (female)		
»	gong	pereimnia	Langchowfu	♂	
»	trivia	lathon	Bosnia	♂	♀
»	protomedia	argania	Chang-Yang	♂	
»	arcesia	rucephala	Inn Shan (Chingan)	♂	
»	»	karmana	Munko Sardyx (Sajan)	♂	♀
»	hyperbius	sagada	Luzon	♂	♀
»	childreni	caesarea	Algeria	♂	
»	paphia	thalassata	Saratow	♂	♀
»	»	neopaphia	Ampur	♂	♀
»	»	megalegoria	Sia-Lou	♂	♀
»	»	f. valesenides	Tze-Chuan		♀
»	»	tsuchimana	Tsuchima		♀
»	maga	parsargades	Alexanyeb (?) Persia	♂	♀
»	»	chrysobelylla	Teneriffa	♂	♀
»	»	seitzi	Algeria	♂	
»	nerippe	chlorotis	Nagasaki (male)		♀
			Japan (female)	♂	
»	»	megalothymus	Japan	♂	♀
»	»	nerippina	Tibet (male)		
			Tze-Chuan (female)	♂	♀
»	nerippe	knanghsui	Canton	♂	
»	anadiomena	prasodies	Tsushima	♂	♀
»	»	crassipunilates	China	♂	
»	aglaia	scarpheia	Griechenland	♂	
»	»	madiana	Ussuri	♂	♀
»	»	f. myonia	Japan		♀
»	»	bessa	Tse-Kou (male)		
			Sia-Lou (female)	♂	♀

Nymphalidae (Continued)

Argynnis	aglaia	tardena	Ta-Tsuen-Lou	♂	♀
"	"	methana	Castel	♂	♀
"	niobe	cisenna	Klauson		♀
"	"	laranda	Krain	♂	
"	"	f. mionia	Marseille		♀
"	adippe	rielherte	N. China (Tschifu)		♀
"	"	solitaria	Pekin		♀
"	"	garcila	Saratow		♀
"	"	zaremma	Irkutsk	♂	♀
"	"	maimaria	Klausen	♂	♀
"	"	adelassia	Alpes-Maritimes	♂	♀
"	lusiana	fregnsa	Tze-Chuan	♂	
"	hecate	teliburniana	Herzegovina	♂	♀
"	"	mantava	Krain	♂	♀
"	"	centia	Saratow	♂	
"	aphirape	hermina	Estland (male)		
"	"	thera	Dorpat (female)	♂	♀
"	"	pambetis	Schawyv (Tannuola)	♂	
"	daphne	epidaphne	Ussuri	♂	
"	"	inkator	Saratow (male)		
"	"	ochrolonia	? Klausen (female)	♂	♀
"	"		Martigny	♂	
"	"		Amur	♂	
"	pales	brogotarus	Alpes-Maritimes	♂	
"	"	korla	Korla	♂	♀
"	"	axona	Nicolajewsk	♂	
"	"	zetes	Sajan	♂	♀
"	"	eupales	Tibet	♂	
"	"	napalis	Kuluk		♀
"	"	palina	Ta-Tsien-Lou		
"	amathusia	bivina	Saratow	♂	
"	"	halesa	Pyrénées	♂	♀
"	"	bladireri	Fusie	♂	
"	"	plalognana	Plalognan	♂	♀
"	"	serena	Zermath	♂	♀
"	"	jugnetha	Tericlis (Karrasee)	♂	♀
"	"	dinara	Herzegovina	♂	♀
"	euphrosyne	cynosama	Salève	♂	♀
"	"	calknota	Fusio	♂	♀
"	"	nestor	Generoso	♂	♀
"	"	peropara	Ural	♂	♀
"	"	theras	Scotland	♂	♀
"	"	anka	Caukas	♂	
"	"	densoi	Dunes	♂	
"	"	ausonina	Beskekeol	♂	
"	"	rusalka	Saratow	♂	♀
"	"	orphamus	Siberia (male)		
"	"		Altai (female)		♀
"	ino	ardula	N. Engadine	♂	♀

Nymphalidae (Continued)

<i>Argynnis ino eporeria</i>	Congo (male)		
» » <i>tergesta</i>	Courmajeur (female)	♂	♀
» » <i>acrita</i>	S. Esthland	♂	♀
» » <i>tarnis</i>	Siberia	♂	♀
» » <i>tarnis</i>	Ussuri		♀
» » <i>pardicus</i>	Altai	♂	
» » <i>siopelus</i>	Kamschatka	♂	♀
» » <i>trachalus</i>	Tian-Shan	♂	
» » <i>tigroides</i>	Yokohama	♂	
» » <i>discolus</i>	Witien	♂	
<i>Melitaea cinxia arelatia</i>	Lagrove	♂	♀
» » <i>ocalia</i>	Siberia	♂	♀
» » <i>sacalia</i>	Saratow		♀
» » <i>elis</i>	Amasia	♂	
» » <i>asteria mevanda</i>	Glockner	♂	
» » <i>aurinia volupis</i>	Montelima		♀
» » <i>anglicana</i>	North Kent	♂	♀
» » <i>bulgarica</i>	Bulgaria	♂	♀
» » <i>lantosca</i>	Laroche (male)		♀
	St. Martin (female)		♀
» » <i>dia leonina</i>	Wallis	♂	
» » <i>hyda</i>	Juldus (Kuldsecha)	♂	♀
» » <i>thore hyperisia</i>	Amieux	♂	
» » <i>hyperlampra</i>	Pyrénées	♂	
» » <i>freija calis</i>	Schawar (Tannuola)	♂	
» » <i>phebe telona</i>	Palestina	♂	♀
» » <i>zeluta</i>	Beyrouth	♂	
» » <i>ogygia</i>	Griechenland	♂	
» » <i>phoebe loklis</i>	Saratow		♀
» » <i>naranta</i>	Herzegovina		♀
» » <i>koios</i>	Klausen	♂	♀
» » <i>syllieion</i>	Conne	♂	♀
» » <i>minoa</i>	Engadine		♀
» » <i>virginia</i>	Alpes-Maritimes	♂	♀
» » <i>gerenia</i>	Lissabonne	♂	
» » <i>rovia</i>	Tessin	♂	♀
» » <i>degona phaisana</i>	S. Tirol	♂	
» » <i>athalia nossis</i>	Japan		♀
» » <i>noctula</i>	Glarnisch		♀
» » <i>luriflia</i>	Salève	♂	♀
» » <i>lachares</i>	Sweden		♀
» » <i>scardona</i>	Agram		
» » <i>suessula</i>	Kochelsee	♂	
» » <i>limera</i>	Bosnia		♀
» » <i>bolis</i>	Bulgaria		♀
» » <i>lucifuga</i>	Saratow		
» » <i>tinica</i>	Irkutsk		
» » <i>melida</i>	Generoso	♂	♀

Nymphalidae (Continued)

Melitaea athalia	longa	Lôtschental	♂	♀
"	" delminia	Klausen	♂	+ ♀
"	" celadusa	Alpes-Maritimes	♂	
"	parthenie ofella	Castel		+ ♀
"	" melitona	Alpes-Maritimes	♂	+ ♀
"	" gillon	Neuveville	♂	+ ♀
"	" sphines	Russia	♂	+ ♀
"	didyma f. echrocea	Savoy		+ ♀
"	" oreithya	E. Kustenland	♂	+ ♀
"	" elawar	Dukdan (Sarafshan)	♂	+ ♀
"	" paphlagonia	Transcaspia	♂	+ ♀
"	" onarea	Garm	♂	+ ♀
"	" naina	Klausen	♂	
"	" f. andotropia	Lana		+ ♀
"	" f. viridescens	Klausen		+ ♀
"	" tarlomia	Wallis	♂	+ ♀
"	" scilennis	Alpes-Maritimes	♂	+ ♀
"	" thyreatis	Dunes	♂	+ ♀
"	" marsilia	Marseille	♂	
"	dictynna alpestris	Engadine	♂	
"	" phyloa	Klausen	♂	+ ♀
"	" salceda	Alpes-Maritimes	♂	
"	" praxilla	Krain	♂	+ ♀
Ducapa fasciata	ortopla	Bazelan	♂	+ ♀
"	" palloris	Palawan	♂	+ ♀
Ergolis ariatne	pallidior	Assam	♂	
"	" f. lufotenila	Lombok	♂	
"	" gedresia	Alor	♂	
PentHEMA	michallati f. ponponia	Tonkin	♂	
"	lisarda f. umbratila	Formosa	♂	+ ♀
"	" mihintala	Upper Burma	♂	
"	annamitica	Annam	♂	
"	" f. telearchides	Annam	♂	
Calinaga buddha	formosana	Formosa	♂	
"	" lactolis	Chang-Yang (female)		+ ♀
		? (male)	♂	
Cethosia cydippe	thymbrasa	Ceram	♂	+ ♀
"	" aurigina	Batjan	♂	
"	" obiana	Obi	♂	+ ♀
"	" iphigenia	Buru	♂	
"	" toxata	Goodenough	♂	+ ♀
"	" alkmene	Fergusson	♂	
"	" cleanthis	Kirwina	♂	+ ♀
"	" woodlarkiana	Woodlark	♂	+ ♀
"	" cenchrites	?	♂	+ ♀
"	" herzeni	Yule I.	♂	
"	" claudilla	Dorey	♂	+ ♀
"	praestabilis f. hermanni	?		+ ♀

Nymphalidae (*Continued*)

<i>Cethosia</i>	<i>cydippe</i>	<i>lucina</i>	Jobi (male)		
			Mafor (female)	♂	♀
"	"	<i>theona</i>	Buru	♂	♀
"	<i>penthesila</i>	<i>pakcha</i>	Wetter	♂	♀
"	"	<i>filiola</i>	Sumba	♂	♀
"	"	<i>exsanguis</i>	Lombok	♂	♀
"	"	<i>diffusa</i>	Sumbawa	♂	♀
"	<i>obscura</i>	<i>hormista</i>	N. Hannover	♂	♀
"	<i>lamarckei</i>	<i>f. jeusta</i>	Babber	♂	♀
"	"	<i>elateia</i>	Koer	♂	♀
"	<i>cyane</i>	<i>euanthes</i>	Tonkin	♂	♀
"	"	<i>cidaris</i>	Siam (male)		
			Cochin-China (female)	♂	♀
"	<i>myrina</i>	<i>melancholica</i>	E. Celebes (male)		
			Hapane (female)	♂	♀
"	<i>cydippe</i>	<i>sarnada</i>	S. Celebes	♂	♀
"	<i>biblis</i>	<i>tisamena</i>	Sikkim	♂	♀
"	<i>tisamena</i>	<i>f. mixta</i>	Sikkim		♀
"	"	<i>f. viridiana</i>	Indo-China (female)		
			Tonkin (female)		♀
"	<i>biblis</i>	<i>hainana</i>	Hainan	♂	♀
"	"	<i>phanaroia</i>	Hong-Kong		♀
"	"	<i>perakana</i>	Malacca (male)		
			Perak (female)		♀
"	"	<i>narmada</i>	Lombok	♂	♀
"	"	<i>alcesta</i>	Palawan	♂	♀
"	"	<i>adantonia</i>	W. Sumatra	♂	♀
"	"	<i>sandakana</i>	Sandakan		♀
"	"	<i>seramensis</i>	Ceram	♂	♀
"	<i>hypsea</i>	<i>triocala</i>	Sumatra	♂	♀
"	"	<i>munjava</i>	W. Java	♂	♀
"	"	<i>fruhstorferi</i>	Stich.	E. Java	♀
"	"	<i>palawana</i>	Palawan	♂	♀
"	"	<i>mindanaensis</i>	<i>festiva</i>	Jolo	♀
"	<i>tambora</i>	<i>floresana</i>	Flores	♂	♀
"	"	<i>aptia</i>	Kalao	♂	♀
<i>Cynthia</i>	<i>arsinao</i>	<i>f. ardea</i>	Ceram		♀
"	"	<i>buruana</i>	Buru	♂	♀
"	"	<i>figalia</i>	Obi	♂	♀
"	"	<i>polykaste</i>	Kiriwina		♀
"	"	<i>clorokusuna</i>	Halmaheira	♂	♀
"	"	<i>pisidoke</i>	Fergusson	♂	♀
"	"	<i>adina</i>	Waigeu	♂	♀
"	<i>arsinoe</i>	<i>rebeli</i>	Dorey		♀
"	<i>erota</i>	<i>dajakorum</i>	N. Borneo (male)		
			S. Borneo (female)	♂	♀
"	"	"	<i>f. montana</i>	N. Borneo	
"	"	<i>erotala</i>	<i>f. cantoré</i>	?	♀
"	"	<i>natunensis</i>	Natuna	♂	♀

Nymphalidae (Continued)

<i>Cynthia erola javana</i>	W. Java		♀
" " kohana	Batu	♂	
" " kschattya	Bazelan	♂	
" arsinoe melena	N. Irlande	♂	♀
" " mesunia	Guadalcanar		♀
" " agatho	N. Hannover		♀
" erota austrosundana	Lombok	♂	♀
" " arbotaeniaca	Sumbawa	♂	♀
" " meduca	Mauverie	♂	♀
" " lucussa	Goram	♂	♀
" " palawanica	Palawan		♀
" " ladia	Balabac	♂	
" " satellitica	Peking		♀
" sapor laudo	Choiseul	♂	♀
<i>Cupha lampetia mirona</i>	Buru	♂	♀
" myronides datos	Batjan	♂	
" " lampetina	Obi	♂	
" madestes zosima	Woodlark	♂	♀
" decernia	Guaribari	♂	
" couentia	Fergusson	♂	
" fergussonia	Fergusson	♂	
" erymanthis kangeana	Kangean	♂	
" erymanthis dohertyi	Engano	♂	
" " nagala	N. Borneo	♂	♀
" " palawana	Palawan		♀
" " saturator	Lombok	♂	
" " maja	Karvar	♂	♀
" maconides rovena	Celebes	♂	
" arias celebensis	Cent. Celebes	♂	
" " fedora	E. Celebes	♂	
" " cacina	Palawan	♂	♀
" " " f. siberias	Mantanani	♂	
" crameri keyana	Key	♂	
<i>Cirrochroa tyche philina</i>	N. Borneo	♂	♀
" " rotundata f. caere	Siam (male)		
	Annam (female)	♂	♀
" " lesseta	Hainan	♂	
" " kydrara	Bazelan	♂	
" " laudabilis	Palawan		♀
" " siamensis	Siam	♂	♀
" thule f. massilia	S. Celebes	♂	
" omanrea f. martini	Sumatra	♂	
" " bajadetiina	Sumatra	♂	
" malaya natuna	Natuna	♂	
" calypso f. banona	N. Borneo	♂	♀
" clajia clajina	Padang	♂	♀
" orissa orissides	N. Borneo	♂	♀
" satellita illergeta	N. Borneo	♂	♀

Nymphalidae (*Continued*)

<i>Cirrochroa</i>	<i>aolis</i> f.	<i>stramentica</i>	Assam		♀
"	<i>semiranis</i>	<i>minos</i>	S. Celebes	♂	♀
"	"	<i>paulowna</i>	Batjan		♀
"	<i>regina</i>	<i>myra</i>	Dutch New Guinea	♂	♀
"	"	<i>sophene</i>	New Guinea	♂	♀
"	"	<i>masica</i>	Waigeu	♂	♀
"	"	<i>princessa</i>	Obi	♂	♀
<i>Atella</i>	<i>arcippe</i>	<i>drepana</i>	W. Java	♂	
"	"	<i>andamana</i>	Andamans	♂	
"	"	<i>enganica</i>	Engano	♂	
"	"	<i>cervilides</i>	Waigeu	♂	
"	"	<i>floresiana</i>	Flores	♂	
"	"	<i>violeta</i>	Bazelan	♂	
"	"	<i>quinta</i>	Halmheira	♂	
"	"	<i>agoria</i>	Batjan	♂	
"	"	<i>kinitus</i>	" Germ. " New Guinea	♂	♀
"	"	<i>alceppina</i>	Obi	♂	
"	"	<i>asinia</i>	Wetter		♀
<i>Issoria</i>	<i>ejeata</i>	<i>macromalayana</i>	Padang	♂	
"	"	<i>terrina</i>	Bazelan	♂	
"	"	<i>brixia</i>	Luzon	♂	
"	"	<i>abita</i>	Babber	♂	
"	"	<i>eda</i>	Wetter	♂	
"	"	<i>scyllaria</i>	Lifu	♂	
"	"	<i>orfeda</i>	Key	♂	
"	"	<i>offaka</i>	Waigeu	♂	
"	"	<i>samoana</i>	Samoa	♂	
"	"	<i>buruana</i>	Buru	♂	
"	"	<i>elvira</i>	Batjan	♂	
"	"	<i>edithea</i>	Halmaheira	♂	
"	"	<i>obiana</i>	Obi	♂	
"	<i>sinha</i>	<i>taenonia</i>	Banda	♂	
<i>Terinos</i>	<i>terpander</i>	<i>natuensis</i>	Natuna		♀
"	"	<i>blachieri</i>	Cochinchina		♀
"	<i>porus</i>		S. Celebes	♂	
"	<i>tethys</i>	<i>udairs</i>	Humboldt Bay	♂	♀
"	<i>taxiles</i>	<i>helleri</i>	Waigeu	♂	
"	"	<i>amphion</i>	Halmaheira	♂	♀
"	<i>falcata</i>		Siam	♂	
"	<i>clarissa</i>	<i>maleana</i>	Sumatra (male) Penang (female)	♂	♀
"	"	<i>dimaga</i>	W. Sumatra		
"	"	<i>praestigiosa</i>	N. Borneo	♂	
<i>Precis</i>	<i>hedonia</i>	<i>thero</i>	Banda		♀
"	"	<i>numana</i>	Obi	♂	♀
"	"	<i>apollonia</i>	Flores	♂	
"	"	<i>teurnia</i>	Sula		♀
"	"	<i>siccata</i>	Sikkim		

Nymphalidae (Continued)

Precis hedonia pluvialis	Ceylan	♂	
» timorensis cibota	Sumba	♂	♀
» » valesca	Alor	♂	♀
» orithyia hainensis	Hainan		♀
» » patenas	Ceylan	♂	♀
» » seleyra	Saleyr		♀
» » sumatrana	Sumatra	♂	
» » » f. phycites	Sumatra		♀
» orithyia metion	N. Borneo	♂	
» » leucasia	Luzon	♂	
» » baweana	Bawean	♂	♀
» » mevaria	Lombock		♀
» » kühni	Birnungka	♂	♀
» » minuscula	Sumba	♂	♀
» » eutychia	Wetter	♂	♀
» » halea	Tenimber		♀
» » eucala f. phytites	Tonkin		♀
» erigone leucophora	Kiriwina	♂	♀
» » himera	New Guinea	♂	♀
» » f. persiccata	Java Emrid (male)		
	Bawean (female)		♀
» lomoniae aenaria	Formosa	♂	
» » aenaria f. persicaria	Formosa	♂	
» » vaisya	Annam	♂	
» villida phylara	Sumba	♂	♀
» » procasa	Tenimber	♂	♀
» atlites acera	N. Celebes		♀
» » armana battana	S. Celebes	♂	
» » iphita tosa	Sumatra	♂	
» » » cebara	Sumba	♂	♀
Pyrameis dejeani sambaluna	Lombock	♂	♀
» » indica buana	S. Celebes	♂	
» » » nubicola	Ceylan	♂	♀
» » atalanta rubria	Mexico (male)		
	N. Amer. (female)	♂	♀
Vanessa caschemirensis aesis	Darjeeling	♂	
» » polychlorus dilucidus	Saratow	♂	♀
» » canace neojapanica	Japan	♂	♀
» » » dirilon	Formosa	♂	♀
» » » maniliani	N. Borneo		♀
» » » javanica	W. Java		♀
» » » ishima	Ishigaki	♂	
» » » siphnos	Oshima (male)		
	Japan (female)	♂	♀
» R. album Samaurai	Japan	♂	♀
Hypolimnas alimene afra	Kiriwina	♂	♀
» » » obsolescens	Fergusson	♂	
» » » talauta	Talaut	♂	♀

Nymphalidae (Continued)

Hypolimnias	alimene	lamina	Queensland		
"	"	duphridas	Shortland I	♂	♀
"	"	ysabella	Ysabel	♂	♀
"	"	libisonia	Milne Bay	♂	♀
"	"	eligia	Batjan	♂	♀
"	"	senia	Buru	♂	♀
"	"	senia f. diadema	Buru	♂	♀
"	"	remijia	Obi	♂	♀
"	"	pandana	Banda	♂	♀
"	"	saturnea	Waigeu	♂	♀
"	"	selina	Dammer	♂	♀
"	"	ciricta	Mafor	♂	♀
"	"	bateia	Yule I.	♂	♀
"	antelope	truentus	Ishigaki	♂	
"	"	euvaristes	Bazelan (male)		
"	"		Mindanao (female)	♂	♀
"	"	phalkes	Talaut	♂	
"	"	stellate	N. Celebes	♂	♀
"	"	mola	Kiriwina (male)		
"	"		Fergusson (female)	♂	♀
"	"	geunitinus	Batjan (male)		
"	"		Obi (female)	♂	♀
"	"	f. sila	Amboina	♂	♀
"	"	maglovius	Buru	♂	
"	"	f. pseudopithoeka	Ceram		♀
"	"	nysibtes	New Guinea	♂	
"	pithoeka	f. illumanata	"Germ" New Guinea	♂	♀
"	bolina	f. luctuosa	Engano	♂	
"	"	f. chrysonicans	Engano		♀
"	"	f. eulyxantha	Lombok		♀
"	"	lisianassa f. discalis	Saparua		♀
"	"	" f. luctuosa	Saparua	♂	
"	"	f. astra	Lombok	♂	
"	"	philippines f. lictrix	Bazelan		♀
"	"	philippines f. subucula	Palawan		♀
"	"	jolana	Jolo		♀
"	"	f. ornamentalis	Sikkim	♂	
"	"	f. subviolacea	Kashmir	♂	
"	"	f. pseudomorphus	New Guinea		♀
"	"	jaluia	Jaluit	♂	
"	"	micromalayana	Babber	♂	♀
"	pandarus	f. triomphanus	Saparua		♀
"	deois	deoina	Milne Bay	♂	♀
"	saundersi	jinia	Wetter	♂	
"	deois	obianus	Obi	♂	
"	anomala	f. circonscripita	Bawean	♂	
"	"	arnodi	Sumbawa	♂	
"	palladius	f. tydeina	Fergusson	♂	

Nymphalidae (Continued)

<i>Hypolimnias paleutes f. depunctata</i>	Trobiandis		♀
» <i>diomaea f. cerulans</i>	N. Celebes	♂	
<i>Cyrestes thyodamas mabella</i>	Ishigaki (male)		♀
	Oshima (female)	♂	
» <i>nivalis tonkiniana</i>	Tonkin	♂	
» <i>lutea doliones</i>	Bali	♂	
» <i>maenalis oebasius</i>	Bazilan	♂	
» <i>cocles cocleoides</i>	Tonkin		♀
» <i>cassander archomenis</i>	Bazelan		♀
» <i>paulinus waigeuensis</i>	Waigau	♂	♀
» <i>periander enganicus</i>	Engano	♂	
» <i>martinus</i>	Sumatra	♂	
» <i>batinia</i>	Tonkin	♂	
» <i>acilia bettina</i>	Sula	♂	♀
» <i>sicca</i>	Buru	♂	
» <i>abisa</i>	Obi	♂	
» <i>dola</i>	Fergusson	♂	
» <i>gades</i>	Area (male)		
	Yule I. (female)	♂	♀
» <i>tervisia</i>	Dutch New Guinea	♂	♀
» <i>bassara</i>	Hatley		♀
<i>Chersonesia rahria mandolina</i>	Sula	♂	
» <i>sanna</i>	Batu	♂	♀
<i>Vanessa antilopa asopos</i>	Japan	♂	
» <i>yedanula</i>	Siao-Lou		♀
<i>Doleschallia dascyllus phalinus</i>	Waigau	♂	♀
» <i>anicotus</i>	Yule	♂	
» <i>eudascyllus</i>	New Guinea		♀
» <i>crameri lactearia</i>	New Guinea	♂	
» <i>servisina</i>	Fergusson	♂	
» <i>sinda</i>	Milne Bay	♂	
» <i>sophilis</i>	Halmaheira		♀
» <i>hexopthalmis ar dys</i>	?		♀
» <i>varis</i>	Kiriwna	♂	♀
» <i>demades</i>	Milne Bay	♂	♀
» <i>domis</i>	Woodlark		♀
» <i>areus</i>	Waigau	♂	
» <i>kapauensis</i>	Kapaur	♂	
» <i>solus</i>	Obi	♂	
» <i>gaius</i>	Halmaheira	♂	♀
» <i>noorna lyncurnion</i>	"Germ" New Guinea	♂	♀
» <i>antinia</i>	Fergusson		♀
» <i>nacar trachelis</i>	Waigau		♀
» <i>scotinia</i>	Shortland I.		♀
» <i>bisaotide orthorgonia</i>	N. Ireland	♂	
» <i>celebensis</i>	N. Celebes		♀
» <i>sulaensis</i>	Sula	♂	
» <i>tenimbensis</i>	Tenimber	♂	

Nymphalidae (Continued)

<i>Doleschallia</i>	<i>bisaotide</i>			Halmaheira (male)		
				Batjan (female)	♂	♀
		»	»	Obi	♂	
		»	bisaltide	tualensis	Key	♀
		»	»	f. cingara	Key	
		»	»	nasica	Waigeu	♀
		»	»	vomana	Viti Levu	
		»	»	mariae	Sumatra	♀
		»	»	ernelinda	Sumba	♀
		»	»	sulculus	Bawean	♀
		»	»	scapus	Wetter (male)	
				Kisser (female)		♀
		»	»	continentalis	Sikkim	
		»	»	malabarica	Malabar	
		»	»	andomanensis	Andamanes	
		»	»	ceylanica	Ceylan	♀
		»	»	siamensis	Siam	♀
		»	»	Borneensis	N. Bornéo	
		»	»	philippines	Palawan (male)	
				Bazelan (female)	♂	♀
				Batjan	♂	♀
<i>Yoma</i>	<i>sabina</i>	<i>vasilia</i>		Formosa	♂	♀
	»	»	»	vasiki f. sabulosa		
	»	»	»	f. purpuria	Alor	♀
				f. foliaca	Alor	♀
	»	»	»	arjina f. taurusca	Milne Bay	♀
		»	»	vestina	Kapaur	♀
		»	»	f. viruna	"Germ" New Guinea	♀
		»	»	odilia	Fergusson (male)	
				Kiriwina (female)		♀
		»	»	netonia	Milne Bay	♀
		»	»	australis	Queensland	♀
<i>Rhinopalpa</i>	<i>polynice</i>	<i>helionis</i>		N. Borneo	♂	♀
	»	»	»	f. Helma	N. Borneo	♀
	»	»	»	acharis	Natuna	
		»	»	birmana	Lower Burma	
		»	»	callonis	Nias	♀
		»	»	f. nocturnea	Nias	♀
		»	»	tamora	Bazelan (male)	
				Mindanao (female)	♂	♀
		»	»	tamora f. bellinis	Mindanao	♀
		»	»	amoenis	Mindoro	
		»	»	cunis	S. Celebes	
<i>Kallina</i>	<i>inachis</i>	f. marmorata		Tonkin	♂	
	»	»	»	f. acerifolia	Assam	♀
	»	»	»	f. uredinophora	Assam	♀
	»	»	»	eucerca	Liukiu (male)	
				Okinawa (female)		♀
		»	»	formosana	Formosa	♀
		»	»	siamensis	Siam	♀

Nymphalidae (*Continued*)

<i>Kallina limborgi</i>	<i>tribonia</i>	W. Sumatra	♂	♀
<i>Symbrenthia hippocrus</i>	<i>lucianus</i>	Malacca	♂	
"	"	<i>formosana</i>	♂	♀
"	"	<i>sumatranus</i>		♀
"	"	<i>marius</i>	♂	♀
"	"	<i>baliensis</i>	♂	♀
"	"	<i>niasicus</i>	♂	♀
"	"	<i>batuensis</i>	♂	♀
"	"	<i>lombokensis</i>	♂	♀
"	"	<i>sumbawensis</i>	♂	♀
"	"	<i>sperchius</i>	♂	♀
"	"	<i>anna</i> Semp.	♂	♀
"	"	<i>galepsus</i>		♀
"	"	<i>thimo</i>	♂	
"	<i>hypselis</i>	<i>assama</i>	♂	
"	"	<i>circesia</i>	♂	♀
"	"	<i>ottilia</i>	♂	♀

NYMPHALIDAE (American)

Prepona laertes pallantias	Colombia	♂	
» » ikarios	Surinam	♂	♀
» » » f. autolytus	Obidos	♂	
» » penelope	Bolivia	♂	♀
» » » f. antiklia	Bolivia	♂	
» » pallidior	Paraguay	♂	
» omphale abulonia	Bahia	♂	
» » octaria	Honduras	♂	♀
» dexamenes luktra	Bresil	♂	
» » krates	Surinam	♂	
» » psocion	Matto Grosso	♂	
» pylene proschion	Rio Grande	♂	
» » bahiana	Bahia		♀
» chromus xenarchus	Peru	♂	
» lycomedes scyrus	Peru	♂	
» pheridamas phila	Minas Geraes (male)		
	Espiritu Santo (female)		♀
» pheridamas attalis	Bolivia	♀	♀
» chalciope domna	Theresopolis	♀	♀
» » chalcis	Paraguay	♂	♀
» meander pseudomeander	Rio Grande	♀	♀
» » negabates	Peru	♂	
» » megacles	Bresil	♂	♀
» » magina	Matto Grosso	♂	
» » solon	Theresopolis	♂	♀
» antimache crassina	Cuba	♂	♀
» * » ilmatar	Trinidad	♂	
» » insulicola	Haiti		♀
» » lyda	Matto Grosso	♂	
» » andicola	Ecuador	♂	
» » gulina	Honduraz (male)		
	Costa Rica (female)	♂	♀
» demophon xiniatus	Bahia	♂	♀
» » pamenis	Minas Geraes	♂	♀
» » zoranthos	Rio Grande	♂	
» » muson	Colombia (male)		
	Ecuador (female)	♂	♀
» » ventralis	Honduraz	♂	♀
» amphimachus magas	Bolivia	♂	♀
» » symaithus	Ecuador	♂	
» » cinctus	Mexico	♂	
» » amphiktyon	Honduraz		♀
» » fruhstorferi Rober.	Bresil	♂	♀
Adelpha pseudomessana	Peru	♂	
» lerna archidona	Ecuador	♂	
Adelpha issia lucas	Mexico		♀
» » naxia zyzia	Matto Grosso	♂	
» » murica	Chiriqui	♂	

Nymphalidae American (Continued)

<i>Adelpha naxia fundomia</i>	Colombia	♂	
» <i>phylaca phylacides</i>	Peru	♂	
» » <i>georgias</i>	Matto Grosso	♂	
» » <i>sarana</i>	Bolivia	♂	
» <i>abia mincia</i>	Paraguay	♂	
» » <i>rufilia</i>	Rio Grande	♂	
» <i>calliphana</i>	Rio	♂	
» <i>thessaria cesilas</i>	Rio Grande	♂	
» <i>gavina</i>	Blumenau	♂	
» <i>epizygis</i>	Rio Grande	♂	
» <i>epona</i>	Bahia	♂	
» <i>falcipennis perga</i>	Blumenau	♂	
» <i>iphicla exanima</i>	Venezuela	♂	
» » <i>gortyna</i>	Colombia	♂	♀
» » <i>massilides</i>	Mexico	♂	
» » <i>pharae</i>	Peru	♂	
» » <i>iphimedia</i>	Cuba	♂	
» » <i>deceleia</i>	Trinidad	♂	
» » <i>gellia</i>	Blumenau	♂	♀
» <i>basiloides caolia</i>	Colombea	♂	♀
» <i>thoasa cingaba</i>	Matto Grosso	♂	
» » <i>manilia</i>	Bolivia	♂	
» » <i>zalma</i>	Peru	♂	
» » <i>gerona</i>	Paraguay	♂	
» <i>serpa damon</i>	Blumenau (male)		
	Santa Catherina (female)	♂	♀
» <i>seriphia aequillia</i>	Colombia	♂	
» » <i>piono</i>	Colombia		♀
» <i>celerio diademata</i>	W. Mexico	♂	♀
» <i>zea tarpeia</i>	Rio Grande	♂	
» » <i>serpentina</i>	Santa Catherina	♂	♀
» <i>nea campeda</i>	Colombia		♀
» <i>mythra patricia</i>	Rio Grande	♂	
» <i>cytherea marcia</i>	Honduraz	♂	♀
» » <i>despoliata</i>	Colombia	♂	♀
» » <i>tarratia</i>	Ecuador	♂	♀
» » <i>lanilla</i>	Bolivia (male)		
	Peru (female)		♀
» » <i>heremia</i>	Brésil	♂	♀
» <i>aricia serenita</i>	Peru	♂	
» <i>alala cora</i>	Peru	♂	
» » <i>negrina</i>	Bolivia	♂	
» » » <i>f. fillo</i>	Argentine	♂	
» » <i>completa</i>	Colombia	♂	
» » » <i>f. precaria</i>	Colombia	♂	
» » <i>f. titia</i>	Venezuela	♂	
» <i>cora f. albifida</i>	?	♂	
» » <i>f. privigna</i>	Peru	♂	

Nymphalidae American (*Continued*)

Adelpha aethalia metane	Peru	♂	
» » pollina	French Guiana	♂	
» euboea mamea	Matto Grosso	♂	
» » fabricia	Colombia	♂	
» » hilarcia	Peru	♂	
» phliassa impicata	Peru	♂	
» » bartolme	Matto Grosso	♂	
» plesauere heredia	Brésil	♂	
» » cerachates	Matto Grosso	♂	
» » sirona	Bolivia	♂	
» » antoniae	Blumenau	♂	
» jordanii	Peru	♂	
» cocala urracina	Upper Amazonas	♂	
» » didia	Brésil	♂	♀
» » riola	Brésil	♂	♀
» » siminia	Brésil	♂	♀
» valentina thyrea	Bolivia	♂	
» » ophidusa	Ecuador	♂	
» » ozolis	Peru	♂	
» velia veliada	Blumenau	♂	
» boreas verenda	Peru	♂	
» irma	Peru	♂	
» » nadja	Bolivia	♂	
» irmina vorhelina	Bolivia	♂	
» boreas tizonides	Colombia	♂	
» sichaeus privata	Ecuador	♂	
» » irisa	Peru	♂	
» » leucophebia	Bolivia	♂	
» salmoneus emilia	Colombia	♂	
» leucophthalma pantarheia	Colombia	♂	
» » tegeates	Colombia	♂	♀
» justina praevalida	Peru	♂	
» » justinella	Venezuela	♂	
» zina leucacantha	Colombia	♂	
» olynthia olynthina	Ecuador	♂	
» » theaena	Peru	♂	
» » zopyra	Peru	♂	
» zina restricta	Cananche (cundinamarca)	♂	
» boeotia fidonia	Bresil	♂	
» » fulvia	Bolivia	♂	
» » uta	Bolivia	♂	
» erotia faebina	Peru	♂	
» » f. tyrea	Colombia	♂	
» » permagna	Peru (male)	♂	
	French Guiana (female)		♀
» » delphicola f. predura	Para		♀
» » ophellas	Paraguay (male)		♀
	Mexico (male)		
» » improvida	Bahia	♂	♀

Nymphalidae American (*Continued*)

<i>Adelpha isis divina</i>	Brésil		♀
» » <i>pseudagrias</i>	Blumenau		
» » <i>panthalis</i>	Brésil	♂	
» <i>lara manias</i>	Peru	♂	
» <i>epione maina</i>	Brésil	♂	
» » <i>agilla</i>	Colombia	♂	
» <i>eponina volupus</i>	Colombia	♂	
» <i>attica carmela</i>	Colombia	♂	
» » <i>cerita</i>	Bolivia	♂	
» <i>melona leucovina</i>	?	♂	
» <i>arete pseudarete</i>	?	♂	
<i>Zaretas pseuditys</i>	Brésil		♀
» <i>russeus</i>	Colombia	♂	
» <i>isidora vulpina</i>	Paraguay	♂	♀
» » <i>f. bisaltide</i>	Obidos		♀
» » <i>f. polcareia</i>	Obidos		♀
» » <i>lutulenta</i>	Mexico		♀
» » <i>vulpercula</i>	Bahia	♂	
<i>Didonis biblis sisygambis</i>	Paraguay	♂	
» » <i>nectanabis</i>	Rio Grande	♂	♀
<i>Anaea chaeronea corita</i>	Brésil		♀
<i>Acherontia blomfieldia datis</i>	W. Mexico	♂	♀
<i>Napeocles jucunda</i> ? <i>dumnoria</i>	Matto Grosso	♂	
<i>Cybdelis phaesytle lysa</i>	Peru	♂	
» » <i>areneda</i>	Bolivia	♂	
» » <i>mnasyllus sophistes</i>	Colombia	♂	
<i>Catonephele batesi aestherica</i>	Surinam	♂	
» <i>obrinus faventia</i>	Matto Grosso	♂	
<i>Victorina steneles f. pallida</i>	Mexico		♀
» » <i>meridionalis</i>	Rio Grande	♂	♀
» » <i>sophene</i>	Ecuador	♂	
<i>Precis lavinia michaellesi</i>	Porto Rico	♂	♀
<i>Amphirene epaphus ficianus</i>	Peru	♂	
<i>Pyrhogyra edocla anthele</i>	Ecuador	♂	
» » <i>f. athene</i>	Colombia	♂	
» » <i>aenaria</i>	Honduras	♂	
» <i>neaerea ollius</i>	Honduras	♂	♀
» » <i>argina</i>	Upper Amazonas	♂	♀
» » <i>kheili</i>	Colombia		♀
» <i>crameri hagnodoris</i>	Upper Amazonas		♀
» » <i>mantara</i>	Upper Amazonas (male)		
	Colombia (female)	♂	♀
» <i>nasica seitzi</i>	Bolivia		
» » <i>olivencia</i>	Upper Amazonas	♂	
» <i>stratonicus</i>	Upper Amazonas	♂	
<i>Peria livides asticta</i>	Peru	♂	♀
» <i>livia infirma</i>	Bahia		♀
» » <i>exilita</i>	Paraguay	♂	♀
<i>Eunica maevia aesochrion</i>	Paraguay	♂	

Nymphalidae American (*Continued*)

<i>Eunica</i>	<i>margarita ebuonea</i>	Brésil	♂	
"	<i>evelina alycia</i>	Upper Amazonas	♂	
"	<i>bechina choriens</i>	Brésil	♂	
"	<i>cinara oreandra</i>	Peru	♂	
"	<i>celma celmina</i>	Bolivia	♂	
"	<i>tithonia intricata</i>	Brésil	♂	
"	<i>cydonia poppacana</i>	Surinam	♂	♀
"	" <i>ma-soandra</i>	Upper Amazonas	♂	
"	<i>pomona pompata</i>	Colombia	♂	
"	<i>norica occia</i>	Peru	♂	
"	<i>eurota theophania</i>	Bresil	♂	
"	" <i>dymanes</i>	Blumenau (male) ? (female)	♂	
"	<i>alcymena irma</i>	Peru	♂	♀
"	<i>cabira gloriosa</i>	Peru	♂	
"	<i>cabira editha</i>	Bolivia	♂	♀
"	<i>tatila bellaria</i>	Brésil	♂	
"	<i>marsalia fasula</i>	Upper Amazonas	♂	♀
<i>Chlorippe</i>	<i>beckeri floris</i>	Peru	♂	
"	<i>zalmuna paulistuna</i>	Brésil		♀
"	<i>kallina bertila</i>	Paraguay		♀
"	" <i>zalunga</i>	Bahia		♀
"	<i>vacuna fluibunda</i>	Paraguay		♀
"	<i>elis farge</i>	Colombia	♂	
"	" <i>fabaris</i>	Bolivia	♂	
"	<i>pavon mellinia</i>	Mexico	♂	♀
"	" <i>inumbatus</i>	Paraguay	♂	
"	<i>cyane phalsia</i>	Ecuador	♂	
"	<i>lavinia ornata</i>	Peru	♂	
"	<i>seraphina hippomanes</i>	Peru	♂	
"	<i>selina murorina</i>	Rio Grande	♂	♀
"	" <i>modica</i>	Brésil	♂	
"	" <i>paulana</i>	Brésil	♂	
"	<i>laure nitoris</i>	Paraguay	♂	
"	" <i>myia</i>	Colombia	♂	♀
"	" <i>mima</i>	Colombia	♂	
"	" <i>majugena</i>	Honduraz		♀
<i>Peridromia</i>	<i>arete ortygia</i>	Bahia		♀
"	" <i>chaironia</i>	Bolivia		♀
"	" <i>alpheios</i>	Paraguay	♂	
"	<i>arethusia palliolata</i>	Obidos		♀
"	<i>saurites</i>	Honduraz		♀
"	<i>amphinome morsina</i>	Colombia	♂	
"	" <i>fumasa</i>	Rio Dagua	♂	
"	" <i>aegina</i>	Bahia (male) Espirato Santo (female)	♂	♀
<i>Peridromia</i>	<i>amphinome sairis</i>	Bolivia	♂	
"	<i>arinome obnubila</i>	Brésil	♂	
"	" <i>sterope</i>	Obidos		♀

Nymphalidae American (Continued)

<i>Peridromia arinome ariensis</i>	Colombia	♂	
<i>Ageronia ? chloerhoea</i>	Minas Geraes	♂	
» <i>chloe obidona</i>	Obidos	♂	♀
» » <i>momia</i>	Bolivia	♂	
» » <i>xenia</i>	E. Bolivia	♂	
» » <i>nais</i>	Tarapoto	♂	
» <i>ipthime aternia</i>	Bolivia	♂	
» » <i>itania</i>	Matto Grosso	♂	
» » <i>gervasia</i>	Brésil	♂	♀
» <i>epinome aldrina</i>	Bolivia	♂	
» » <i>florentia</i>	Bahia	♂	
» <i>fornax fornacalia</i>	Mexico (male)		
	Guatemala (female)	♂	♀
» <i>guatamalena marmarice</i>	Mexico		♀
» » <i>elata</i>	Brésil	♂	
» <i>mandra gora</i>	Brésil	♂	♀
» <i>feronia obumbrata</i>	?	♂	♀
» » <i>insularis</i>	Trinidad	♂	
» » <i>nobilita</i>	Venezuela	♂	
» » <i>farinulenta</i>	Honduraz (male)		
	Mexico (female)	♂	♀
» <i>ferox gudula</i>	Texas		♀
» » <i>sedalis</i>	Mexico	♂	♀
» » <i>fumdaria</i>	Honduraz	♂	
» » <i>icilia</i>	Trinidad	♂	
» » <i>sellasia</i>	Paraguay	♂	
» » <i>atinia</i>	Brazil	♂	♀
» » <i>sabatias</i>	Matto Grosso	♂	♀
» » <i>maina</i>	Peru	♂	
» » <i>fictitia</i>	Mexico	♂	
» <i>glauconome megalia</i>	S. Mexico	♂	
» » <i>honorina</i>	Yucatan	♂	
» » » <i>f. julitta</i>	Yucatan		♀
<i>Temenis laothoe violetta</i>	Rio Uaupes	♂	
» » <i>hübneri</i>	Minas Geraes	♂	
» » <i>bahiana</i>	Bahia	♂	♀
» » <i>hondurensis</i>	Honduraz	♂	
» » <i>santina</i>	Brazil	♂	♀
» » <i>f. ottunus</i>	Surinam	♂	♀
» » <i>pseudolaothoe</i>	Obidos	♂	♀
» <i>flavilla lunigera</i>	Paraguay	♂	
<i>Anartia almathea thyannis</i>	Paraguay	♂	♀
» <i>sticheli</i>	Bolivia	♂	
» <i>fatima mirus</i>	Paraguay	♂	
» » <i>venusta</i>	Texas (male)		
	Guatemala (female)	♂	♀
» <i>jatrophae leutiprotia</i>	Honduraz	♂	
<i>Anartiella lytrea eurytis</i>	Cuba	♂	
<i>Megalura coresia dentigera</i>	Peru (male)		
	Colombia (female)	♂	♀

Nymphalidae American (Continued)

Megalura berania crassilinolates	Rio Uaupes		♂
» iole argentina	Argentina		♂
» corinna lazulina	Peru		♂
Coloenis phaetusa metena	Paraguay		♂
Metamorpha dido diatonica	Honduraz		♀
» » pygmalion	Obidas		♀
Panacea prola prolifica	Ecuador		♂
» » amazonica	Amazones		♀
» hypochlora chrysocantha	Ecuador		♂
Catagramma atacama manosa	Colombia		♀
» » carnania	Peru		♂
» pygas ophis	Bahia		♀
» » paragrias	Paraguay		♂
» » » f. claudinides	Paraguay		♂
» » eucale	Blumenau		♀
» » agrianes	Rio Grande		♀
» tolima visuna	Costa Rica		♂
» hydaspes aiaces	Brazil		♂
» pyracmon agonia	Brazil		♂
» codomannus fervidior	Bolivia		♂
» » paulistanis	Brazil		♂
» sorana menesa	Bahia		♂
» » magnifica	Peru		♂
» eunomia triteia	Ecuador		♂
» pitheas pallescens	Venezuela		♀
» tena heroica	Mexico		♂
» » maximilla	Brazil		♂
» » zyxina	Venezuela		♂
» peristera delna	Peru		♂
Callicore marchalli agonalia	Venezuela		♂
» » aiakides	Ecuador		♂
» clymena osoria	Guatemala		♂
» » tyche	Ecuador		♂
» » asterites	Paraguay		♂
» candrena teana	Rio Grande		♂
» bifasciata	Colombia		♂
» gabaza violanta	Venezuela		♂
» elmina zabira	Minas Geraes		♂
» vaninka philiatra	Bolivia		♂
» alicia paralicia	Peru		♂
Perisama morona xynites	Peru		♂
» carbinia thryoessa	Peru		♂
» oppellii aisepus	Venezuela		♂
» humboldti vestina	Venezuela		♂
» » exuberans	Colombia		♂
» diotima demata	Ecuador		♂
» » zyxata	Peru		♂
Orophila cecidas yurapa	Peru		♂
» » cecidina	Peru		♂

AMATHUSIIDAE

<i>Taenaris artemis xenada</i>	Dutch New Guinea	♂	
» » <i>celsa</i>	Salawatti	♂	♀
» » <i>f. eleusina</i>	Dutch New Guinea		♀
» » <i>f. lacrimans</i>	Dutch New Guinea		♀
» » <i>ziada</i>	Misol		♀
» » <i>sticheli</i>	Milne Bay	♂	
» » <i>f. limbata</i>	New Guinea	♂	
» » <i>f. artemides</i>	New Guinea	♂	
» <i>urania hollandi</i>	Buru	♂	
» » <i>pandemos</i>	Ceram	♂	♀
» <i>gorgo danalis</i>	Waigeu	♂	
» » <i>meras</i>	Dutch New Guinea		♀
» <i>gorgophone f. simplex</i>	« Germ »., New Guinea	♂	
» »	« Germ »., New Guinea	♂	
» <i>biculatus charonides</i>	Aroa (Brit. New Guinea)		♀
» <i>macrops macropina</i>	Obi	♂	♀
» » <i>ternatus</i>	Ternate		♀
» <i>rothschildi merana</i>	Dutch New Guinea	♂	♀
» » <i>f. pelagia</i>	Dutch New Guinea	♂	
» <i>wahnesi venaria</i>	Salawatti (male)		♀
	Sorong (female)	♂	
» » <i>f. candida</i>	New Guinea	♂	♀
» » <i>f. tainides</i>	« Germ »., New Guinea		♀
» » <i>f. hadina</i>	New Guinea	♂	
» » <i>onesemides</i>	Dutch New Guinea	♂	♀
» » <i>myops praxades</i>	Salawatti	♂	
» <i>myops fergussonia</i>	Fergusson	♂	♀
» <i>dioptrica wattina</i>	Salawatti	♂	♀
» » <i>amitaba</i>	Waigeu	♂	♀
» » <i>licinia</i>	Dutch New Guinea	♂	♀
» <i>dimona offaka</i>	Waigeu	♂	
» » <i>kapaura</i>	Dutch New Guinea	♂	
» » <i>sophaineta</i>	Yule I.	♂	
» » <i>thacina</i>	« Germ »., New Guinea	♂	
» » <i>zaitha</i>	Dutch New Guinea	♂	♀
» » <i>dimonata</i> Stich.	Salawatti		♀
» » <i>sorronga</i>	Dutch New Guinea	♂	♀
» » <i>arceia</i>	New Guinea		♀
» <i>domitilla agrippa</i>	Obi	♂	
» <i>onolaus rebeli</i>	« Germ »., New Guinea	♂	♀
» » <i>f. auriflua</i>	New Guinea	♂	
» <i>f. sidus</i> Stich.	« Germ »., New Guinea		♀
» <i>diana diadema</i>	Obi		♀
» » <i>leto</i>	Halmaheira	♂	♀
» <i>selenides attina</i>	Waigeu	♂	
» » <i>attina f. delunata</i>	Waigeu		♀
» <i>catops galaecia</i>	Dutch New Guinea	♂	♀
» » <i>turdula</i>	Yule I.	♂	

Amathusiidae (Continued)

<i>Taenaris catops mylacchoides</i>	Collingwood Bay	♂	
» » <i>appina</i>	Milne Bay	♂	♀
» » <i>westwoodi f. unipupillata</i>	New Guinea	♂	
» » <i>luna</i> Stich.	« Germ » New Guinea	♂	
» » <i>laretta</i>	Dutch New Guinea	♂	
» » <i>jathrippa</i>	Salawatti	♂	♀
» » <i>kajuna</i>	Dutch New Guinea	♂	♀
» » <i>catanea</i>	Dutch New Guinea	♂	♀
» » <i>jobina</i>	Jobi	♂	
<i>Zeuxidia doubledayi nicevillei</i>	W. Sumatra	♂	
» <i>luxeri luculenta</i> Stich.	W. Sumatra	♂	
<i>Amathuxidia plateni suprema</i>	Sula		♀
<i>Amathusia phidippus dilutus</i>	N. Borneo	♂	♀
» » <i>f. chiadesma</i>	S. E. Borneo		♀
» » <i>dilutus f. arrenopia</i>	S. Borneo		♀
» » <i>eutropius f. aretracta</i>	Sumatra	♂	♀
» » <i>lombokiana</i>	Lombok	♂	♀
» » <i>niasana</i>	Nias	♂	♀
» » <i>celebensis</i>	N. Celebes	♂	♀
» » <i>adustalus</i>	Siam	♂	♀
» » <i>chersias</i>	Malacca	♂	♀
» » <i>frederici</i>	Tenasserim	♂	
<i>Pseudamathusia niasana</i>	Nias	♂	
» <i>virgata thoanthea</i>	N. Celebes	♂	♀
» <i>ochraceofusca gabriela</i>	S. E. Borneo	♂	
» <i>perakana natuna</i>	Natuna		♀
» » <i>staudingeri</i> Rôber	S. E. Borneo	♂	
» <i>incisa</i>	Bawean		♀
» <i>orasis</i>	Lombok	♂	
<i>Clerome aérope excelsa</i>	Tonkin	♂	♀
» <i>menado f. zenica</i>	Cent. Celebes	♂	♀
» » <i>surana</i>	Sula	♂	♀
» <i>phaon ikonion</i>	?	♂	
» <i>eumaeus niarum</i>	Dran (?) Annam	♂	
» <i>borneensis</i>	Natuna	♂	♀
» <i>niasana</i>	Nias	♂	♀
» <i>arcesilaus samathi</i>	Batu	♂	
<i>Aemona lena</i> Atkins.	Tenasserim		♀
<i>Thaumantis odana depupillata</i>	?	♂	
» » <i>pishuna</i>	Malacca		♀
» » <i>pannvila</i>	N. Borneo		♀
» <i>noureddin chatra</i>	N. Borneo	♂	♀
» » <i>sigirya</i>	Sumatra	♂	♀
» <i>lucipor candika</i>	Sumatra	♂	♀
<i>Xanthotaenia busiris sadja</i>	Sumatra	♂	♀
<i>Discophora lepida ceylonica</i>	Ceylan	♂	
» <i>tullia hainensis</i>	Hainan	♂	♀
» » <i>symphrania</i>	Perak		♀

Amathusiidae (Continued)

<i>Discophora</i> <i>necho</i> <i>helvidius</i>	S. Borneo	♂	♀
" " <i>mindorana</i>	Mindoro	♂	♀
" " <i>philippines</i>	Basilan	♂	
" " <i>odorata</i>	Palawan	♂	♀
" " <i>engamon</i>	Malacca	♂	♀
" <i>cycnis</i> <i>verbanus</i>	Bhutan	♂	
" <i>euthymius</i> <i>duranus</i>	Padang	♂	

BRASSOLIDAE

<i>Dynastor</i> <i>darius</i> <i>mardonius</i>	Paraguay	♂	
" " <i>faenius</i>	Rio Grande	♂	♀
<i>Caligo</i> <i>cileus</i> <i>philinos</i>	Bolivia	♂	
" " <i>phorbas</i> Rôber.	Ecuador		♀
" <i>philademus</i>	Colombia	♂	
" <i>oedippus</i> Stich.	Colombia		♀
" <i>prometheus</i> <i>atlas</i> Rôber.	Ecuador		♀
" <i>idomeneus</i> <i>ibycus</i>	Minas Geraes	♂	
" " <i>idomenides</i>	Peru	♂	♀
" <i>memnon</i> <i>menes</i>	Chiriqui	♂	♀
" " <i>anaximander</i>	Colombia	♂	♀
" <i>teucer</i> <i>obidonus</i>	Obidos	♂	
" " <i>phoroneus</i>	Rio Uaupes	♂	
" " <i>nubilis</i>	?		♀
" <i>eurylochus</i> <i>sulanus</i>	Honduraz (male)		
	Chiriqui (female)	♂	♀
" " <i>pallidus</i>	Bolivia	♂	
" <i>ilioneus</i> <i>pampeiro</i>	Paraguay	♂	♀
" " <i>praxiodus</i>	Peru	♂	
<i>Opsiphanes</i> <i>cassiae</i> <i>pudicus</i>	Bahia	♂	
" " <i>lucullus</i>	Brazil	♂	♀
" " <i>dercentius</i>	Minas Geraes	♂	
" <i>tamarindi</i> <i>pseudocassiae</i>	Manaos	♂	
" <i>invirae</i> <i>remoliatius</i>	Brazil	♂	♀
" " <i>pseudophilon</i>	Brazil	♂	♀
" " ? <i>reluceus</i>	Honduras	♂	
" " <i>ampliticatus</i>	Paraguay	♂	♀
" " <i>isagoras</i>	Bolivia	♂	
" " <i>agasthenes</i>	Peru	♂	
" " " <i>f. vectitas</i>	Peru	♂	
" <i>quiteria</i> <i>philon</i>	Brazil	♂	♀
" " <i>obidonus</i>	Obidos	♂	♀
" " <i>mylasa</i>	Rio Uaupes	♂	
" " ? <i>ovebios</i>	Paraguay	♂	♀

Brassolidae (Continued)

<i>Selenophanes cassiope theognis</i>	Matto Grosso	♂	
" <i>amphire spintarus</i>	Brazil		♀
<i>Catoblebia xanthicles sosigenes</i>	Brazil	♂	
<i>Catoblebia xanthicles sosigenes</i>	Cayenne	♂	
" <i>ciparissa</i>	Colombia	♂	
" <i>berycynthina miditaenia</i>	Rio	♂	
" <i>berecynthia f. latitaenia</i>	Surinam		♀

MORPHIDAE

<i>Morpho laertes eutropius</i>	Brazil	♂	♀
" <i>catenareus f. marmorata</i>	Brazil		♀
" " <i>f. nigrescens</i>	Brazil		♀
" " <i>defigurata</i>	Brazil	♂	
" " <i>argentinus</i>	Argentina	♂	♀
" <i>theseus yaritanas</i>	Venezuela	♂	
" <i>theseus aratos</i>	Honduras	♂	
" <i>achilles trojana</i> Rôber.	Paraguay		♀
" " " <i>f. mystica</i>	Paraguay	♂	
" " " <i>f. mullea</i>	Paraguay	♂	
" " <i>phokylides</i>	Bolivia	♂	
" " <i>agamedes</i>	Amazones		♀
" " <i>unicans</i>	Rio Uaupes		♀
" " <i>amazonicus</i>	Obidas	♂	♀
" " <i>pindarus</i>	Matto Grosso	♂	
" " <i>bahiana</i>	Bahia	♂	♀
" <i>peleides cortane</i>	Colombia	♂	
" " <i>maculata</i> Rôber.	Ecuador	♂	
" " <i>pudicis</i>	Nicaragua	♂	
" " <i>zela</i>	Mexico	♂	
" <i>hyacinthus f. erospitaenia</i>	Honduras	♂	
" <i>hector subfasciata</i> Rôber.	Peru	♂	
" <i>achillaena paulista</i>	Brazil	♂	
" <i>deidamia erica</i>	Obidas	♂	♀
" <i>granadensis lycanor</i>	Ecuador		♀
" <i>patroclus rugitaeniatus</i>	N. W. Ecuador	♂	

SATYRIDAE (Palearctic)

Melanargia galathea tenebrosa	Krain	♂	♀
» » syntelia	Dalmatia	♂	♀
» » auricoma	Galicja	♂	
» » pygmaea	Savoy	♂	
» » nereus	Wallis (male)		
	Martigny (female)	♂	♀
» » helalla	Oberdorf	♂	
» » doris	Digne	♂	
» » sciritis	Rom.	♂	♀
» » galinthias	Neapol	♂	♀
» » gattinara	Castile	♂	♀
» » donsaa	Tiflis	♂	♀
» » conbona	Kertsch	♂	
» » akis	Alp. Mmes.	♂	
» » symaithis	Saratow	♂	♀
» » sakaria	Lana	♂	♀
» » eudaemonia	Sicily		♀
» » florina	Wallis	♂	♀
» halimede pasiteles	China	♂	
» japyga inglada	Castile	♂	
» » jalemus	Kashgar	♂	♀
» larissa lydias	Ulbrich	♂	♀
Epinephele rhamnusia najera	Andalusia		♀
» » calsona	Tian-Shan	♂	♀
» » nikokles	Iserle	♂	
» » salona	Wetti (Prenj.)	♂	
» tithonus decolorata	Andalusia	♂	♀
» lycaon fluminis	Wallis	♂	♀
» » okeanina	Salève	♂	♀
» » macrophthalma	Castile	♂	♀
» » lycosura	Alp. Mmes.	♂	♀
» » ephisius	Courmajeur	♂	♀
Coenonympha iphis anaxarete	Alp. Mmes.	♂	♀
» » typhon thymoites	Martigny	♂	
» » ferinana	Kashgar		♀
» » pamphyllus orantia	Kashgar	♂	
Aphantopus hyperantus rufilins	Klausen (male)	♂	
	Lama (female)		♀
Erebia nerine neobica Turati.	Primiero	♂	♀
» » turatii	Krain	♂	♀
» » gyrtona	?	♂	
» » triglites	Tessin	♂	♀
» » vorbrodti	Engadine	♂	♀
» » afer xianta	Caucasus	♂	♀
» afer fidena	Transcaspia	♂	♀
» » bardines	Altai	♂	
» melas f. carbonaria	Ungarn	♂	♀

Satyridae (Continued)

<i>Erebia melas nanos</i>	Krain	♂	♀
» » <i>auris</i>	Bulgaria	♂	♀
» » <i>leonhardi</i>	Velebit Ostarie	♂	♀
» <i>pyrene charia</i>	Salève	♂	♀
» » <i>praerutilia</i>	Dingy	♂	♀
» » <i>cubei</i>	Alp. Mmes.	♂	♀
» » <i>calaritas</i>	Digne	♂	♀
» » <i>jerasa</i>	Jerva	♂	♀
» » <i>castiliana</i>	Castile		♀
» » <i>aeme mythia</i>	Bad Oberdors	♂	
» <i>aeme clisura</i>	Jegernsee	♂	♀
» » <i>noctua</i>	North Tirol (male)		
	Campolungo (female)	♂	♀
» <i>alecto anthracites</i>	Schnastal	♂	♀
» » » <i>f. aurbo</i>	Switz	♂	♀
» » <i>velocissima</i>	Ortler (male)		
	Teriolis (female)	♂	♀
» » <i>anteborus</i>	Susten (male)		
	Lenk (female)	♂	♀
» <i>medusa charila</i>	Versoix	♂	♀
» » <i>meisneri</i>	Schwarzwald (male)		
	Neuveville (female)	♂	♀
» » <i>*narona</i>	Bosnia	♂	♀
» » <i>euphrasia</i>	Bulgaria	♂	♀
» <i>lappona ingana</i>	Campement	♂	♀
» <i>euyale etobyma</i>	Alp. Mmes.	♂	
» » <i>antevortes</i>	Pyrénées	♂	
» » <i>syrmia</i>	Wetti (Irebevjé)	♂	
» <i>ligea urkostrate</i>	Ampezzo	♂	♀
» » <i>carthusia f. norum</i>	Col D'annes (male)		
	Chartr. (female)	♂	♀
» » <i>siscia</i>	Appenines	♂	
» » <i>permagna</i>	Alp. Mmes.	♂	
» » <i>postvorta</i>	Wetti (Hodya)	♂	
» » <i>pellea</i>	Altai	♂	♀
» <i>pharte eupompa</i>	Schliersee	♂	♀
» » <i>flaccilla</i>	Val Blenio (male)		
	San Bernhardino (female)	♂	♀
» » <i>pellena</i>	Platte (male)		
	Glockner (female)	♂	♀
» » <i>thymias</i>	La Grève	♂	
» <i>pyrene laconia</i>	N. Vogesen	♂	♀
» » <i>posidonia</i>	Schwarzwald	♂	♀
» » <i>freyeri</i>	Bad Oberdorf	♂	
» <i>aethiops dernfates</i>	Primiero	♂	
» » <i>salaria</i>	Klausen		♀
» <i>ceto crobyle</i>	?	♂	♀
» » <i>cetra</i>	Alp. Mmes.	♂	♀

Satyridae (Continued)

<i>Erebia ceto rhodocleia</i>	Klausen (male)		
	Penegal (female)	♂	♀
» <i>pronoe tarcenta</i>	Ampezzo	♂	♀
» » <i>zynuta</i>	Bulgaria	♂	♀
» <i>manto erina</i>	Allgau	♂	
» <i>melampus audineus</i>	Simplon	♂	
» » <i>tigranes</i>	Chamonix	♂	
» » <i>momos</i>	Klausen	♂	
» <i>cercida</i>	Fusio	♂	♀
» <i>generosa</i>	Generoso	♂	♀
» <i>pronoe psathura</i>	Pizzo Leone	♂	♀
» <i>goante homole</i>	Digne	♂	♀
<i>Epinephele pasiphae aurycles</i>	Castile	♂	♀
» <i>janira phormia</i>	Lana	♂	♀
<i>Pararge aegeria eudokia</i>	Algerie	♂	
» » <i>eleganta</i>	Neuveville	♂	♀
» » <i>egestas</i>	Dalmatia	♂	
» » <i>camoena</i>	Lana	♂	♀
» <i>hiera calidia</i>	Salève	♂	♀
» » <i>sestia</i>	Altai	♂	
» » <i>falcidia</i>	Kentei	♂	
» <i>semele f. jubaris</i>	Konigsberg	♂	♀
» » <i>subcinericia</i>	Castile	♂	♀
» » <i>terea</i>	Digne	♂	♀
» <i>maera silymbria</i>	Dalmatia	♂	♀
» » <i>praegrandis</i>	Saratow	♂	♀
» » <i>ordona</i>	Bayern		♀
» <i>arethusa galatea</i>	Castile	♂	
» » <i>ganda</i>	Auzay (Vendée)	♂	♀
» » <i>alpheiros</i>	Urals	♂	
» » <i>segusiana</i>	Piemont	♂	
» <i>semele cadmus</i>	Klausen	♂	♀
» » <i>senthes</i>	Griechenland	♂	♀
» <i>deidamia interrupta</i>	Japan	♂	
» » <i>thyrias</i>	Tsingtau	♂	♀
<i>Satyrus actaea castiliana</i>	Castile	♂	♀
» » <i>podareina</i>	Andalusia	♂	♀
» » <i>gavina</i>	Alp. Mmes.	♂	♀
» <i>ferula serva</i>	Dalmatia		♀
» » <i>penketia</i>	Griechenland	♂	
» » <i>molykreia</i>	Tian-Shan	♂	
<i>Satyrus dryas tassile</i>	Worishofen	♂	♀
» <i>autonoe ordomenus</i>	Tian-Shan		♀
» » <i>thermus</i>	Turkestan	♂	♀
» <i>geyeri aristomicus</i>	?		♀
» <i>regeli minuitianus</i>	Altai Mont	♂	♀
» <i>anthelea schawerdae</i>	Herzogovina	♂	♀
» <i>heydenreichi hegesander</i>	Tian-Shan	♂	♀

Satyridae (Continued)

Satyrus ? miriszechi esceuilinius	Altai Mont	♂	♀
» briseis cataca	Castile	♂	♀
» » hyrnessus	Saratow	♂	♀
» » emilianus	Italy	♂	♀
» » turatii	Sicily	♂	♀
» » saga	Dalmatia	♂	♀
» circe venusta	Caucasus	♂	
» » venifica	Var	♂	
» » praestigiata	Florence	♂	♂
» » paralenca	Castile	♂	
» » illecebra	Ungarn	♂	♀
» » naga	Auzay (Vendee)	♂	
» » panonnia	Ultrich	♂	
» » teulada	Sardinia (male)		
	Corsica (female)	♂	♀
» » briseis diminuta	Kals (?) Bosnia	♂	♀
» schrenki damontas	Sze-Chuan	♂	
» » menelacas	Sapporo	♂	♀
» achine mendelensis Lawe	Salève (male)		
	Savoy (female)	♂	♀
» alcyone vivila	Savoy		♀
» » vipsania	Castile		♀
» fagi genava	Wallis	♂	
» » albifera	Waidbruck (male)		
	Klausen (female)	♂	♀
» » orphnia	Piemont (male)		
	Florence (female)	♂	♀
» » aturia	Alp. Mmes.		♀
» » tetrica	Saratow	♂	♀
» syriaca cerrula	Dalmatia	♂	♀
» » attikana	Griechenland	♂	♀

INDO-MALAYAN

<i>Mycalesis anaxias bisaltia</i>	Assam	♂	♀
» » <i>aemate</i>	?	♂	♀
» <i>adamsoni definitens</i>	Tonkin	♂	♀
» <i>francisca ulia</i>	Tonkin	♂	♀
» » <i>formosana</i>	Formosa	♂	♀
» » <i>atia</i>	Tenasserim	♂	♀
» » <i>gomia</i>	Annam	♂	♀
» <i>perdiccas f. depupillata</i>	Japan	♂	♀
» » <i>varcella</i>	Japan	♂	♀
» <i>gotama nanda</i>	Formosa	♂	♀
» » <i>scriptus</i>	Japan	♂	♀
» <i>duponcheli roonia</i>	Roon	♂	♀
» » <i>maforica</i>	Mafor	♂	♀
» » <i>kapaura</i>	Kapaur	♂	♀
» <i>delicata</i>	Lombok	♂	♀
» <i>perseis intricatus</i>	Lombok	♂	♀
» <i>perseis typhlus</i>	Malabar	♂	♀
» <i>horsfieldi pantaka</i>	Formosa	♂	♀
» » <i>ptyleus</i>	Saleyer	♂	♀
» » <i>niasana</i>	Nias	♂	♀
» » <i>tessinus</i>	N. Celebes	♂	♀
» » <i>enganicus</i>	Engano	♂	♀
» » <i>lucinoe</i>	Palawan	♂	♀
» » <i>lermana</i>	N. E. Sumatra	♂	♀
» » <i>lucianus</i>	Annam	♂	♀
» » <i>deria</i>	Bali (male) S. Java (female)	♂	♀
» » <i>avarga</i>	Palawan	♂	♀
» <i>mineus macromalayana</i>	Sumatra	♂	♀
» » <i>nevayana</i>	S. Celebes	♂	♀
» <i>fuscum musculus</i>	Nias	♂	♀
» » <i>f. macularia</i>	Sumatra	♂	♀
» » <i>adonstata</i>	N. Borneo	♂	♀
» <i>micromede</i>	Bazilan	♂	♀
» <i>janardana besina</i>	Sula Besi	♂	♀
» » <i>virella</i>	Mindanao	♂	♀
» » <i>baluna</i>	N. Borneo	♂	♀
» » <i>saggitigera</i>	Sumatra	♂	♀
» » <i>sapitana</i>	Lombok	♂	♀
» » <i>operculus</i>	S. Celebes	♂	♀
» <i>anapita fiorenta</i>	N. Borneo	♂	♀
» <i>periscelis</i>	Formosa	♂	♀
» <i>ita jolana</i>	Jolo	♂	♀
» » <i>palawensis</i>	Palawan	♂	♀
» <i>orseis orsina</i>	Nias	♂	♀
» » <i>borneensis</i>	S. Borneo	♂	♀
» <i>itys remulina</i>	N. Celebes (male) S. Celebes (female)	♂	♀

Indo-Malayan (Continued)

Mycalesis	durga jobina	Jobi	♂	
»	» enhoredata	New Guinea		♀
»	sirius antevanis	New Guinea	♂	
»	canicula	Buru	♂	
»	terminus atropates	Dutch New Guinea	♂	
»	» terminulus	Waigeu	♂	
»	» wakolo	Buru	♂	♀
»	» ternatensis	Ternata		♀
»	» pseudasophs	Batjan	♂	♀
»	» anteros	Halmaheira	♂	♀
»	arabella	Waigeu	♂	
»	bilineata	Milne Bay		♀
»	discobelus	Aroa	♂	
»	dexamenus transiens	Cent Celebes	♂	
»	ahaaseai unipupillata	E. Celebes		♀
»	pandaca deianirina	N. Celebes	♂	
»	celebina inga	Sula Besi	♂	♀
»	» erna	S. Celebes	♂	
»	tagara palawana	Palawan		♀
»	» mindorana	Mindoro	♂	
»	» semirasa	Bazilan	♂	♀
»	tilmara	Sangir	♂	
»	visaya samina	Mindoro	♂	
»	mnasicles perna	Tonkin	♂	♀
»	mucia verena	« Germ ». New Guinea	♂	♀
»	» f. valde	New Guinea		♀
»	» praxedis	Dutch New Guinea	♂	♀
»	» febronia	Jobi	♂	
»	» etha	Fergusson	♂	
»	evara	Milne Bay	♂	
»	» evalida	« Germ ». New Guinea	♂	♀
»	shiva arima	Aru	♂	♀
»	» sastra	New Guinea		♀
»	» gopaka	Waigeu	♂	
»	aethiops copiosa	« Germ ». New Guinea	♂	♀
»	» lormides	Mafor	♂	
»	elia thelphila	« Germ ». New Guinea	♂	
»	mamerta f. Mausonia	Tonkin	♂	♀
»	» annamitica	Annam	♂	♀
»	malsarida inopia	Tonkin	♂	♀
»	visala neovisala	Tonkin	♂	
»	nicotia mudgara	Tenasserim		♀
»	suaveolens kagina	Formosa		♀
»	mestra vetus	Bhutan		♀
»	medus f. turbata	Nicobars	♂	
»	» zipoetina	N. E. Sumatra	♂	
»	» buruana	Buru	♂	
»	jopas mendice	S. Celebes	♂	♀

Indo-Malayan (Continued)

<i>Mycalesis jopas paupercala</i>	Bangkei (male)		
» <i>mystes tumicola</i>	Sula (male)	♂	
» <i>dohertyi excelsior</i>	Siam		♀
» <i>mara</i>	N. Borneo		♀
» <i>duponchelli urbonia</i>	Formosa		♀
» » <i>andersoni</i>	Waigeu	♂	♀
» » <i>eudromia</i>	Kiriwina	♂	
	Fergusson	♂	
<i>Zethera pimplea gadrosia</i>	?		♀
» <i>musa mixta</i>	Bazilan		♀
» » <i>mindorana</i>	Mindoro	♂	♀
<i>Ptychandra lorkuni caeruleans</i>	Luzon	♂	♀
» » <i>mindanaensis</i>	Mindanao	♂	♀
» » <i>bazilana</i>	Bazilan	♂	♀
» <i>schonbergi f. hebetatrix</i>	Mindoro		♀
<i>Anadebis batinara</i>	Tonkin	♂	
<i>Coelites nethis sylvorum</i>	Tonkin	♂	
<i>Aulocara swaha garuna</i>	India	♂	♀
» » <i>tellula</i>	India	♂	♀
» » <i>mardana</i>	India	♂	
<i>Orinama damaris harmotus</i>	Tenasserim	♂	
<i>Callerebia nirmana scandina</i>	India	♂	
<i>Lethe noelides</i>	Formosa	♂	
» <i>insularis</i>	Formosa	♂	
» <i>sidonis gelduba</i>	Sikkim	♂	♀
» <i>ocellata bojonina</i>	Formosa	♂	
» <i>syraxis dicimaga</i>	Tonkin		♀
» <i>verma sintica</i>	Sikkim		♀
» » <i>cintamani</i>	Formosa	♂	♀
» » <i>stenopa</i>	Tonkin (male)		♀
	Tenasserim (female)	♂	
» » <i>sataramus</i>	Tze-Chuan	♂	
<i>Lethe insana formosana</i>	Formosa	♂	
» <i>diana celga</i>	Japan	♂	
» <i>sycelis vanelia</i>	Japan	♂	♀
» <i>pegiona farissa</i>	Upper Burma	♂	
» <i>mataja</i>	Formosa	♂	
» <i>latiaris perimele</i>	Tenasserim	♂	♀
» <i>christophi hanako</i>	Formosa	♂	♀
» <i>kansa zengitana</i>	Assam	♂	
» » <i>vaga</i>	Tenasserim		♀
» <i>vindhya ladestes</i>	Tenasserim	♂	
» <i>cerama Shelf</i>	S. Borneo	♂	
» <i>europa miladana</i>	Assam		♀
» » <i>ragalba</i>	India	♂	
» » <i>gada</i>	Siam	♂	♀
» » <i>mudgara</i>	Andamans	♂	♀
» » <i>pavida</i>	Formosa	♂	♀

Indo-Malayan (*Continued*)

Lethe europa kumara	Engano	♂	♀
» » mahanava	Lombok	♂	
» » galaca	Palawan	♂	♀
» mekara f. vajra	Sikkim	♂	
» » zuchara	Assam	♂	♀
» » crijnana	Tonkin	♂	♀
» » sumati	N. Borneo	♂	♀
» » debata	Sumatra	♂	♀
» » gôpaka	Malacca	♂	♀
» chandica ratunari	Formosa	♂	♀
» » suvarna	Tonkin	♂	♀
» » » f. rahula	Tonkin	♂	
» » flavona	Assam	♂	♀
» » namora	Padang	♂	
» » ratuapandi	Palawan	♂	♀
» » marga	W. Java		♀
» arete arvipa	Batjan	♂	♀
» » vara	Buru	♂	
» » maguraja	S. Celebes	♂	♀
» » manatha	Sula	♂	♀
» » yoga	Ceylon	♂	♀
» dyrta permagnus	China (Fuchow)		♀
» » sambaluna	Lombok	♂	♀
» » daemoniaca	Formosa	♂	♀
» rohria gambara	Assam		♀
» » godana	W. Java		♀
» » ahara	Tonkin	♂	
» » enima	Sumatra	♂	
» » philemon	Tonkin	♂	♀
Neope lacticolora	Formosa	♂	
» pulaha didia	Formosa	♂	
Neorina crishna archaica	Tenasserim	♂	
» lowi pupillata	Nias	♂	
» » neophyta	Malacca	♂	
» » latipicta	Sumatra	♂	
Melanitis amabilis kajelana	Buru	♂	♀
» » valentina	Dutch New Guinea		♀
» phaedima polishana	Formosa	♂	♀
» » linga	N. Celebes	♂	
» » patra	Omei Shan	♂	
» » umkata	Tze-Chuan	♂	♀
» » sumati	Nias	♂	♀
» » enganica	Engano	♂	♀
» atrax erichsonia f. pseudaswa	Mindoro	♂	♀
» » erichsonia f. violetta	Mindoro		♀
» » bazilana	Bazilan		♀
» » lucillus	Mindanao		♀
» leda offaka	Waigeu	♂	♀

Indo-Malayan (*Continued*)

<i>Melanitis leda destitans</i>	" Germ "	New Guinea	♂	♀
" " <i>dominans</i>	" "	N. Ireland	♂	♀
" " <i>kiriwina</i>	" "	Trobriands	♂	♀
" " <i>solomonensis</i>	" "	Solomons	♂	♀
" " <i>palliata</i>	" "	Palau Is.	♂	♀
" " <i>moluccarum</i>	" "	Amboina (male)		
		Batjan (female)	♂	♀
" " <i>levuna</i>	" "	Fiji	♂	♀
" <i>constantia</i> f. <i>depicta</i>	" "	Saparua	♂	
" " <i>obiana</i>	" "	Obi	♂	♀
" " <i>dictatrix</i>	" "	Buru	♂	♀
" " <i>batjana</i>	" "	Batjan	♂	♀
" " <i>minuscule</i>	" "	Key	♂	
" " <i>jobina</i>	" "	Jobi	♂	
" " <i>meforica</i>	" "	Mafor	♂	
" " <i>geluna</i>	" Germ "	New Guinea	♂	
" " <i>kapaura</i>	" "	Kapaur	♂	
" <i>zitenius zenon</i>	" "	Sumbawa	♂	♀
" " f. <i>depupillata</i>	" "	Sikkim		♀
" " f. <i>decolorata</i>	" "	Sikkim	♂	
" " <i>semifasciata</i>	" "	Sikkim	♂	
" " <i>sumatranus</i>	" "	Sumatra	♂	♀
" " <i>auletes</i>	" "	Tonkin		♀
" " <i>niasicus</i>	" "	Nias	♂	♀
" " <i>rufinus</i>	" "	S. E. Borneo	♂	♀
" <i>belinda cruentata</i>	" "	Lombok	♂	♀
" <i>boisduvali pompeja</i>	" "	Bazilan	♂	♀
" " <i>palawanica</i>	" "	Palawan	♂	♀
" " <i>ernita</i>	" "	Sangir		♀
" <i>pyrrha orinoe</i>	" "	Batjan	♂	♀
" <i>phaedima galkissa</i>	" "	Kulu	♂	
" " <i>ganapati</i>	" "	Tonkin	♂	
" " " f. <i>asuvina</i>	" "	Tonkin		♀
" <i>leda desperata</i>	" "	Wetter	♂	
<i>Erites argentina ines</i>	" "	S. Borneo	♂	
<i>Palaeonympha opalina macrophthalma</i>	" "	Formosa	♂	
<i>Ragadia crisia siphonta</i>	" "	Perak		♀
" " <i>minerva</i>	" "	Sumatra	♂	♀
" " <i>pallida</i>	" "	Sumatra	♂	
" " <i>umbrata</i>	" "	Borneo	♂	♀
" " <i>mindorana</i>	" "	Mindoro	♂	
<i>Ypthima perfecta acragas</i>	" "	Formosa	♂	
" <i>savara tonkiniana</i>	" "	Tonkin		♀
" <i>conjuncta formosana</i>	" "	Formosa	♂	♀
" <i>mistra zaboe</i>	" "	Formosa		♀
" <i>newara sarcaposa</i>	" "	Tenasserim	♂	
" <i>motschulskyi ganus</i>	" "	Tsingtau	♂	
" <i>balus gallienus</i>	" "	Hainan	♂	♀

Indo-Malayan (*Continued*)

<i>Ypthima baldus</i> <i>scotia</i>	Hong-Kong		♀
» » <i>f. zodina</i>	Formosa		
» <i>ishigakina</i>	Formosa	♂	♀
» <i>horsfieldi morus</i>	Sumatra	♂	♀
» » <i>selimontius</i>	Borneo	♂	♀
» <i>aphnius saravus</i>	Lombok	♂	♀
» » <i>caratonus</i>	Bali		♀
» » <i>glabrus</i>	Flores	♂	♀
» » <i>bandinus</i>	Alor		♀
» <i>ninyas</i>	N. Celebes	♂	♀
» <i>aretas</i>	Saleyur	♂	♀
» <i>stellera galaca</i>	Palawan	♂	♀
» <i>argus hypampeia</i>	Ussuri		♀
» <i>gangamela</i>	E. Java		♀
» <i>asterope annamitica</i>	Annam	♂	
» » <i>minorata</i>	S. Celebes		♀
» <i>arctous papuana</i>	" Germ " New Guinea	♂	♀
» <i>fasciata torone</i>	Padang	♂	
» <i>corticaria f. alada</i>	Sumatra	♂	♀
» <i>pandocus moenius</i>	Natuna	♂	
» » <i>certonus</i>	S. Borneo		
» » <i>calamus</i>	Jolo	♂	
» » <i>maerius</i>	Nias	♂	
» » <i>andokides</i>	E. Java		♀
» » <i>chaborus</i>	Bazilan	♂	♀
» » <i>macrianus</i>	N. Celebes	♂	♀
» <i>anana</i>	E. Celebes	♂	
» <i>pandocus ancus</i>	S. Celebes	♂	
<i>Harsiesis hygea jobina</i>	Jobi	♂	
» » <i>yolanthe</i>	Dutch New Guinea		♀
» » <i>noctula</i>	"Germ" New Guinea		
<i>Acropthalma artemis machares</i>	Bazilan	♂	
» » <i>lavina</i>	Sula	♂	♀
<i>Xois sesara vitiensis</i>	Fiji	♂	♀
<i>Hypocysta isis</i>	"Germ" New Guinea		♀
» » <i>salazar</i>	Dutch New Guinea	♂	
» <i>aroa serapis</i>	Dutch New Guinea	♂	
» <i>busilis</i>	Misol		♀
» <i>haemonia fenestrella</i>	Dutch New Guinea	♂	

ELYMNIINAE

<i>Elymnias nigrescens tonkiniana</i>	Tonkin	♂	♀
» » f. <i>depicta</i>	Tonkin	♂	
» » <i>formosana</i>	Formosa	♂	♀
» » <i>melilophila</i>	Lombok	♂	♀
» » <i>sumbawana</i>	Sumbawa	♂	♀
» » <i>sumbana</i>	Sumba	♂	
» » <i>orientalis</i> f. <i>dohertyi</i>	Eudé	♂	
» » <i>timorensis</i>	Timor	♂	
» » <i>beatrice</i>	Malay Pen		♀
» » <i>beatrice</i> f. <i>decolorata</i>	Sumatra	♂	
» » <i>beatrice</i> f. <i>ornamenta</i>	Perak		♀
» » <i>edela</i>	S. Borneo		♀
» » f. <i>pseudagina</i>	Sarawak		♀
» » <i>hecate</i> f. <i>virilis</i>	N. Borneo		♀
» <i>congruens phaios</i>	Mindanao	♂	♀
» » <i>rufaela</i>	Bazilan		♀
» <i>violetta</i> f. <i>epixantha</i>	Siam	♂	♀
» »	Siam	♂	♀
» <i>hypermnestra meridionalis</i>	Annam	♂	♀
» » f. <i>orphnae</i>	Annam		♀
» » <i>tinctoria</i> f. <i>paraleuca</i>	Tenasserim		♀
» » <i>baliensis</i>	Bali	♂	♀
» <i>panthera teutra</i>	Sumatra	♂	♀
» » f. <i>defasciata</i>	N. Borneo	♂	
» » <i>aefredi</i>	N. Borneo	♂	♀
» » f. <i>pantherina</i>	N. Borneo		♀
» <i>lacrimosa</i>	Bawean	♂	♀
» <i>lacrima</i>	?	♂	
» <i>agondas moranda</i>	Waigeu	♂	
» » <i>muscosa</i>	Kapaur	♂	
» » <i>aruana</i>	Aru		♀
» » <i>milagondas</i>	Milne Bay	♂	♀
» » f. <i>taenarides</i>	Milne Bay		♀
» » <i>sempyra</i>	Kumusi	♂	
» » <i>hagias</i>	Dutch New Guinea	♂	
» » <i>melanthes</i> f. <i>virginalis</i>	Woodlark		♀
» » <i>australiana</i>	Queensland	♂	
» » <i>hewitsoni meliophila</i>	Saley	♂	♀
» <i>hicetas hicetina</i>	E. Celebes	♂	♀
» » <i>bonthainensis</i>	S. Celebes	♂	♀
» » <i>butana</i>	Butan	♂	
» » <i>vitellia</i> f. <i>basinus</i>	Saparua	♂	
» » f. <i>suavinum</i>	?	♂	
» <i>cybele obiana</i>	Obi	♂	♀
» » <i>adumbrata</i>	Buru (male)	♂	
» »	Amboina (male)		
» » <i>ternatana</i>	Ternate		♀
» » <i>opaca</i>	Halmaheira	♂	♀

Elymniinae (*Continued*)

Elymnias malelas f. subdecorata	Assam (male)		
» » f. egna	Sikkim (female)	♂	♀
» » ivena	Sikkim	♂	
	Tonkin (male)		
	Siam (female)	♂	♀
» patna stictia	Tonkin	♂	♀
» cumaea toliana	C. Celebes	♂	♀
» » sangira	N. Celebes		♀
» » phrikonis	Sangir	♂	♀
» » » f. pseudoploea	Sula	♂	♀
» » relicina	Sula Besi	♂	
» laventia	Waigeu		♀
» mimalon nysa	E. Celebes		♀
» » ino	C. Celebes	♂	
» » bucostigmata	N. Celebes		♀
» » thyone	N. Celebes		♀
» nesaea kamarina	Batu	♂	♀
» » lioneli	Malacca		♀
» » hypereides	N. Borneo	♂	♀
» » coelifrons	S. Borneo	♂	♀
» » apelles	Siam	♂	♀
» ceryx ceryxoides f. nigritia	W. Sumatra		♀
» casiphone praetextata	Lombok	♂	♀
» kamara lombokiana	Lombok	♂	♀
» pellucida	N. Borneo		♀
» esaca leontina	Nias	♂	
» » taeniola	?	♂	
» » borneensis	S. W. Borneo		♀

SATYRIDAE (African)

Melanitis leda africana	Pangani		♀
» » zitenides	Uganda		♀

SATYRIDAE (American)

Antirrhoea philoctetes theodori	Rio Uaupes		♀
Tisiphone inornata	?	♂	
Eteona vulpercula aeranginis	Brazil	♂	

LIBYTHIINAE

<i>Libythea lepita matsumurae</i>	Japan	♂	
» » <i>formosana</i>	Formosa	♂	♀
» » <i>chinensis</i>	Tze-Chuan	♂	
» » <i>carma</i>	S. India	♂	
» <i>certoides</i>	Japan	♂	
» <i>myrrha borneensis</i>	S. E. Borneo	♂	
» » <i>sanguinalis</i>	Sikkim	♂	♀
» » <i>myrrhina</i>	Sumatra	♂	
» <i>narina sumbawana</i>	Sumbawa	♂	
» » <i>sangha</i>	Sumba	♂	
» » <i>nakathaka</i>	Ceram	♂	
» » <i>canuleia</i>	N. Celebes	♂	
» <i>geoffroyi diminuat</i>	Damer	♂	
» » <i>orchia</i>	Waigeu	♂	
» » <i>eugenia</i>	New Guinea	♂	♀
» <i>werner</i>	Africa (Usambara)	♂	

ERYCINIDAE

<i>Laxita damajanti lasica</i>	N. E. Sumatra	♂	♀
» » <i>cyme</i>	Borneo	♂	♀
» <i>hewitsoni</i> Rober	N. Borneo		♀
» <i>telesia lychnitis</i>	N. Borneo	♂	
» » <i>ines</i>	N. E. Sumatra	♂	
» <i>telesia pistyrus</i>	S. Borneo	♂	♀
» <i>orphna panyasis</i>	N. E. Sumatra	♂	
<i>Abisara echerius schedeli</i>	Okinawa	♂	♀
» » <i>siamensis</i>	Siam	♂	♀
» » <i>meta</i>	Tonkin	♂	♀
» » <i>annamitica</i>	Annam	♂	♀
» » <i>bazilensis</i>	Bazilan	♂	♀
» » <i>tonkiniana</i>	Tonkin		♀
» » <i>laura</i>	Mindoro	♂	♀
» <i>kausambi stasinus</i>	N. E. Sumatra		♀
» » <i>haionea</i>	Tenasserim		♀
» » <i>litavicus</i>	N. Borneo		♀
	Nias	♂	
» » <i>erilda</i>	W. Java		♀
» <i>kausambioides iliaca</i>	Nias		♀
» » <i>aja</i>	Palawan		♀
» » <i>niya</i>	Rioun	♂	♀
» » <i>naha</i>	N. E. Sumatra	♂	♀

Erycinidae (*Continued*)

Abisara kausambi tera	N. Borneo	♂	
» savitri strix	N. Borneo	♂	♀
» » sciurus	S. Borneo	♂	♀
» neophron gratius	Tenasserim		♀
» celebica bugiana	N. Celebes	♂	♀
» » juana	Mindanao	♂	♀
» burni timaeus	Tonkin	♂	
» » assus	Canton	♂	
» » etymander	Formosa	♂	
» haguinus certhae	Siam	♂	♀
» » duras	N. E. Sumatra	♂	♀
» » agias	Borneo	♂	♀
» thuisto ephorius	Siam	♂	♀
» » eutyches	Borneo	♂	♀
» » thericles	Sumatra	♂	♀
» dora	Tonkin	♂	
Praetaxila statira maram	Kapaur	♂	♀
» » vedalla	"Germ" New Guinea		♀
» » gudula	Waigeu		♀
» satraps bahadeva	"Germ" New Guinea	♂	♀
» segecia yaniya	Yule I.	♂	
» » punctaria	Aru		♀
Stiboges nymphidia mara	N. Sumatra	♂	♀
» » calycoides	W. Java		♀
» » elodinia	Tze-Chuan		♀
Zemerus flegyas indicus	Sikkim	♂	♀
» » annamensis	Annam	♂	♀
» » phyliscus	Sumatra	♂	♀
» » sparsus	Nias	♂	♀
» » armazes	Lombok	♂	♀
» » celebensis	C. Celebes	♂	♀
» » sosiphanes	S. Celebes	♂	
» » f. esla	Annam	♂	♀
» » hastius	N. Borneo	♂	
» emesoides zynias	N. Sumatra	♂	♀
» » eso	S. Borneo	♂	
Sospita fylla f. fyllaria	Sikkim		♀
» » magdala	Tonkin	♂	♀
Dicallaneura decorata cigala	Yule I.		♀
» » stagia	Dutch New Guinea	♂	♀
» » adulatrix	Waigeu	♂	♀
» » conos	New Guinea	♂	
» kirschi didica	Dutch New Guinea	♂	♀
» ribbei arfakensis	New Guinea	♂	♀
» pulchra vasatha	Kapaur	♂	♀

HESPERIIDAE

Casyapa	corvus	corippus	Fergusson		♂	
"	"	aristippus	Buru		♂	
"	"	rullus	Milne Bay		♂	
Lychnus	irvinus	Ploetz (type of this)	E. Celebes		♂	
Erionota	hasdrubal		Batjan		♂	
Paduka	toradja		E. Celebes		♂	
Tagiades	japetus	enganicus	Engano		♂	♀
"	"	esvara	Lombok		♂	♀
"	"	jatavana	W. Sumatra			♀
"	"	prasnaja	S. Celebes			♀
"	"	eprius	Obi		♂	♀
"	"	masistius	Batjan		♂	♀
"	"	japetus	Halmaheira		♂	♀
"	"	buruanus	Buru		♂	
"	"	bandanus	Banda		♂	♀
"	"	avienus	Key		♂	
"	"	mangala	Babber		♂	
"	"	fergussonia	Fergusson		♂	
"	"	sangarava	Tonkin		♂	♀
"	"	patinoka	Siam		♂	♀
"	gana	parra	N. Borneo		♂	
"	"	avala	W. Sumatra		♂	♀
"	"	paceka	Palawan			♀
"	"	perakana	Malacca		♂	
"	"	mahinda	N. Borneo		♂	♀
"	"	jainas	Nias		♂	♀
"	menaka	gamina	Tonkin		♂	♀
"	"	vajuna	Karwar (male)			♀
"	"		Malabar (female)		♂	
"	"	yapatha	Nias		♂	
"	"	nicaja	Bazilan		♂	♀
"	"	pentaja	Buru		♂	♀
"	"	avathana	Sula		♂	
"	"	menarchus	"Germ" New Guinea			♀
"	"	curatius	"Germ" New Guinea		♂	
"	"	canonicians	New Guinea		♂	♀
"	ravi	yolissa	Nias			♀
"	"	rajaghra	S. Borneo		♂	
"	"	balana	N. Borneo		♂	
"	"	epicharmis	Siam			♀
"	trichoneura	pellita	Tonkin		♂	
"	"	nivosa	Nias			♀
"	"	nava	W. Java		♂	
"	princeps	bazilanus	Bazilan		♂	
"	paradonus		N. Borneo		♂	
"	pteria	dimidiata	N. Borneo		♂	
Notocrypta	feisthameli	sanngutta	Lombok		♂	♀
"	"	dharana	Sumbawa			♀

Hesperiidae (Continued)

Notocrypta feisthamelin samana	Kapaur	♂	
» » satra	Buru		♀
» waigensis mangala	New Guinea	♂	
» » ribbei	Key	♂	
» alysos devadatta	W. Sumatra	♂	♀
» » sidha	W. Java	♂	
» » asava	Tonkin	♂	
» » clavatta f. chunda	Palawan	♂	
» » sukavata	Sumbawa	♂	
» renaldi partita	New Guinea	♂	♀
» » fergussonia	Fergusson	♂	
Hasora badra godana	Formosa		♀
» » inana	N. Borneo	♂	
» anura avajra	Sumbawa	♂	
» » teutra	Nias	♂	
» mixta yanuna	Nias	♂	♀
» » prabha	Palawan	♂	
» » cirta	Bazilan	♂	
» leucospila parnia	N. Borneo	♂	
» » mastica	Bazilan	♂	
» discolor mastusia	Queensland	♂	
» cridatta	Nias	♂	
» doleschalli sitiva	Waigeu	♂	
» » viridicans	Ceram	♂	
» inalayana bhavana	Assam	♂	
» » avakra	Sula	♂	
» » padrua	Palawan	♂	
» » galava	Bazilan	♂	
» alexis vairacana	Formosa	♂	♀
» » ganapata	"Germ" New Guinea	♂	♀
» ribbei apara	Obi	♂	
» » dipama	Waigeu	♂	
» hurama vivahama	Saparua (male)		♀
	Amboina (female)	♂	
Ismene jaina formosana	Formosa	♂	♀
» » vasundhara	Assam	♂	
» ataphus athena	Siam	♂	♀
» harisa moncada	Malacca	♂	
» » samara	W. Sumatra	♂	
» » crinatha	W. Java	♂	♀
» » asambha	Tonkin	♂	
» gomata vajra	W. Java	♂	♀
» » calita	W. Sumatra	♂	
» vasuntana rahita	Assam	♂	
» oedippus aphrodite	N. Celebes		♀
» nestor zonaras	Wetter	♂	
» amara pindapatra	Assam	♂	
Telicota nihana	Waigeu	♂	

Hesperiidae (Continued)

<i>Telicota tamus yashtivana</i>	Ceram	♂	♀
» <i>terranea</i>	New Guinea	♂	
» <i>dara anupya</i>	Formosa	♂	♀
» » <i>sapitana</i>	Lombok	♂	♀
» » <i>ahastina</i>	N. Borneo	♂	
» » <i>ganda</i>	Nias	♂	
» <i>tropica dushta</i>	Annam	♂	
» <i>sunias nikaja</i>	N. Celebes	♂	
» <i>gola trishna</i>	Nias	♂	
» <i>dobboe maforica</i>	Mafor	♂	
» <i>bambusae formosana</i>	Formosa	♂	♀
» » <i>rasana</i>	Palawan		♀
» » <i>upadhama</i>	Lombok	♂	
» » <i>rahula</i>	S. Celebes	♂	♀
» » <i>obiensis</i>	Obi		♀
» » <i>subha</i>	Kapaur	♂	
» <i>paceka</i>	"Germ" New Guinea	♂	♀
» <i>dipavansa</i>	Waigeu		♀
» <i>ahamika</i>	Waigeu	♂	♀
» <i>rudha</i>	"Germ" New Guinea		♀
<i>Cupitha purrea alara</i>	C. Celebes	♂	
» » <i>ogalana</i>	Andamans	♂	
<i>Taractrocera ziclea sandvadha</i>	Burma	♂	
» » <i>ikramana</i>	S. Java	♂	
» <i>sudodana</i>	Sumba	♂	
» <i>archias kisaga</i>	Lombok	♂	
<i>Ctenoptilum angulata mahabini</i>	W. Java	♂	♀
» » <i>sumatrana</i>	N. Sumatra	♂	
» » <i>subangulata</i>	Bazilan		♀
» <i>pygela ragupta</i>	W. Sumatra	♂	
<i>Caprona syrighthus helias</i>	Tonkin (male)	♂	
» <i>erosula helliger</i>	Indochina (female)	♂	♀
» <i>alida mettasuta</i>	Indochina		♀
» <i>annam</i>	Annam	♂	
<i>Parnara mehavagga</i>	S. Celebes	♂	
» <i>avastu</i>	Formosa		♀
» <i>conjuncta strativa</i>	Amboina	♂	
» <i>philippina mangolina</i>	Sula	♂	
» <i>nirvana jetavana</i>	Bazilan	♂	
» <i>yandova</i>	Formosa	♂	
» <i>bipunctata sidata</i>	Buru	♂	
» <i>mathias niasica</i>	Nias	♂	
» <i>miltias miltiades</i>	New Guinea		♀
» <i>atropatene</i>	Waigeu	♂	
» <i>icosia</i>	"Germ" New Guinea	♂	
<i>Rhopalocampta benjamini formosana</i>	Formosa	♂	
<i>Koruthaialos hanites namata</i>	W. Sumatra	♂	
» <i>niasicus</i>	Nias	♂	

Hesperiidae (Continued)

Koruthaialos avidha	Annam	♂	
Ampittia formosana	Formosa	♂	
Ochus subvittatus intricatus	Tonkin	♂	
Pedestes parnaca	Tonkin	♂	
Isoteinon lamprospilos formosanus	Formosa	♂	♀
Kerana diocles sumata	Nias	♂	
" " vasuba	S. Java	♂	
" " prabha	Bazilan	♂	♀
" " savara	N. Borneo	♂	
" " evaira	Siam	♂	
" gemmifer dombya	N. Borneo	♂	
" vajrada	N. Borneo	♂	
Astictopterus permagnus	Tonkin	♂	
" henrici tonkianus	Tonkin	♂	
" pulligo farenis	Bazilan	♂	
" " kethra	N. Borneo	♂	
Tambrix sidu yamanta	N. Borneo	♂	
" salsala vasuba	Tonkin	♂	♀
" stellifer niasicus	Nias	♂	
Corone palmarum raktaja	W. Java	♂	
" " baweana	Bawean	♂	♀
" prusias sariputra	Palawan	♂	
" " padhana	Bazilan	♂	
" insularis kréon	N. Borneo	♂	
" hercules androsthene	S. Celebes		♀
Lophoides damara	New Guinea		♀
Halpe zema vilasina	W. Sumatra	♂	
" " vistara	W. Java	♂	
" moorei beturina	Annam	♂	♀
" urata	Formosa	♂	
" homolea veluvana	Java	♂	
" sikkima kusala	Annam	♂	
" masoni-manoka	Tonkin	♂	
" submacula ara	Formosa	♂	♀
" beturia joloana	Jolo	♂	
" " bazilana	Bazilan	♂	
Isma idyalis nipata	Assam		♀
Matapa distanti niasica	Nias	♂	
Iton elia magniplaga	N. Borneo	♂	
Plastingia niasana	Nias	♂	
" natuna	Natuna	♂	
" samanga	S. Celebes	♂	♀
" " atala	C. Celebes		♀
" tesselata mangolina	Sula	♂	
Sabara carina	New Guinea	♂	
" caesina basina	New Guinea	♂	
Charmion ficulnea nibana	W. Sumatra	♂	♀
Celaenorhinus davidi ermasis	Formosa	♂	

Hesperiidae (Continued)

Celaenorrhinus	leucocera	philesar	N. E. Sumatra	♂	♀
»	aurivittata	mahava	N. E. Sumatra	♂	♀
»	asmara	aditta	Siam	♂	♀
»	consanguinea	rata	Formosa		♀
»	maculicornis	piepersi	W. Java		♀
»	»	vitruvius	Siam		♀
»	»	formosanus	Formosa	♂	
»	snelleni		S. Celebes	♂	
»	chamunda	anoma	S. Celebes	♂	
Coladenia	dan	sumatrana	W. Sumatra	♂	
»	»	dhyhana	Siam	♂	
»	»	lombokiana	Lombok	♂	
»	»	celebica	S. Celebes	♂	
Satarupa	gopala	tonkiana	Tonkin	♂	♀
»	sanbara	indosinica	Tonkin	♂	
»	celebica	nivescens	S. Celebes		♀
»	(? genus)	abstrusus	New Guinea	♂	
»	formosana		Formosa	♂	
Crossiura	pencillatum	kiyila	Canton	♂	

LYCAENIDAE

Thysonotis sophron	Buru		♀
» danis philocrates	Obi		♀
» » phoibides	Mafor	♂	
» » anaximenes	Brit. New Guinea	♂	♀
» » reverdini	Queensland	♂	
» proedrus	Brit. New Guinea	♂	
Eupsychellus euchylas ariel	Key	♂	♀
» » phasis	Roon	♂	♀
» » hyphasis	New Guinea	♂	
» alaeas sarsina	Aru		♀
Niphanda fusca tituria	China		♀
» » shiguma	Japan		♀
Lampides amphissa leiothrix	Engano	♂	♀
» » viosa	Lombok	♂	
» » courvoisieri	Nias	♂	
» » hellada	Sula	♂	
» » mardada	Key		♀
» » zelea	S. Celebes	♂	
» » megdara	Obi	♂	♀
» philatus arins	N. E. Sumatra	♂	
» » aroaseins	Nias	♂	♀
» » andrus	Bazilan	♂	
» » armatens	?		♀
» » aegithus	Waigeu	♂	
» » nemea sanaya	Obi		♀
» kondulana paliassa	Sikkim	♂	♀
» » » f. ateina	Sikkim	♂	
» » crocula	Andamans	♂	
» » thalaba	N. Borneo	♂	
» » yapa	?	♂	
» » phaliga	Bazilan	♂	♀
» » baweana	Bawean	♂	
» » comeda	Tanah Djampea	♂	
» » sammada	Obi	♂	
» kankena silvagia	Simalur	♂	
» aditja	N. Borneo	♂	
» abdul hamid	Nias		♀
» » daomides Rober	W. Java		♀
» alsietius	Bazilan	♂	
» callistus cleitus	Bazilan	♂	♀
» » neaothrus	Palawan		♀
» » amastris	Mindanao	♂	
» elpis dromicus	Formosa	♂	♀
Lampides elpis rajatus	Tonkin		♀
» » meilidrinus	Ceylon	♂	
» » euryares f. ozea	Sikkim	♂	
» » thanetus	Nias	♂	♀
» » eurysthenes	Sumbawa	♂	♀

Lycaenidae (Continued)

Lampides elpis sumbanus	Sumba		♀
» » artemitus	Palawan (male)		
	N. Borneo (female)	♂	♀
» » ageladas	Sumatra	♂	♀
» » alearto	Buru	♂	
» » aloannus	Saleyer	♂	
» » eurybares	Assam	♂	♀
» » argentiferus	N. Celebes	♂	
» » demetrius	N. Celebes	♂	
» » cytinus	Brit. New Guinea	♂	♀
» » celeno lygdamus	Formosa	♂	♀
» » tissana	Ceylan	♂	♀
» » arama	Nias	♂	♀
» » ruvana	Lombok	♂	♀
» » sandya	Halmaheira	♂	♀
» » sandana	Key	♂	♀
» » f. parazebea	S. Java (male)		
» » f. parazebea	W. Java (female)	♂	♀
» » f. elpimides	Assam	♂	
» » rama f. zebrina	Nias	♂	♀
» » vaneeki	Nias	♂	♀
» » cleodus trichonis	Palawan	♂	
» » semperi	Mindoro	♂	♀
» » mamias	Mindanao	♂	
» » potidalon	Bazilan		♀
» » derrhis	Formosa	♂	
» » lydannus	N. Celebes	♂	♀
» » suidas zelinus	N. E. Sumatra	♂	♀
» » eordaa	Palawan	♂	
» » tennus	N. Borneo		♀
» » aratus adana	Natuna	♂	
» » nansiphanes	Palawan	♂	♀
» » minthe	Sula		♀
» » pseudaratus	Obi	♂	♀
» » aetherialis vininga	Halmaheira	♂	♀
» » ayus	Dutch New Guinea		♀
» » duvana	Dampier	♂	♀
Nacaduba berenice zygida	Palawan	♂	
» » aphyia	Siam	♂	
» » eurytus	India	♂	♀
» » ceylonica	Ceylon	♂	
» » aphyia	Nias	♂	
» » icana	N. E. Sumatra	♂	♀
» » eliana	N. Celebes	♂	♀
» » zythis	Sumba	♂	♀
» » carnarina	Obi	♂	♀
» » angusta thespia	Banguey	♂	
» » pactolus continentalis	Sikkim	♂	

Lycaenidae (Continued)

Nacaduba	pactolus	andamanica	Andamans	♀
»	»	odon	N. E. Sumatra	♀
»	pavana	sidama	S. India	♂
»	»	asiaga	N. Borneo	♂
»	»	sanaya	Nias	♀
»	»	metallica	N. Celebes	
»	»	» f. visma	S. Celebes	♂
»	pernsia	euplea	Sikkim	♂
»	»	therasia	Formosa	♂
»	»	parachutea	Nias	♂
»	»	astapa	Bali	
»	»	laronia	Lombok	♂
»	atrata	neon	N. Sumatra	♀
»	»	gythion	Assam	♂
»	»	jedja	Nias	♀
»	»	asakusa	Formosa	♂
»	palmyra	cythora	Batjan (male)	
			Obi (female)	♀
»	»	vaneckeai	Cent. New Guinea	♂
»	hyperesia		Obi	♂
»	aluta	lessina	Nias	♂
»	»	philiata	Bazilan	♂
»	»	alutina	N. Celebes	♂
»	ardates	meraha	Lombok (male)	
			Sumbawa (female)	♀
»	nora	kupu Kheil.	Nias	♂
»	»	semperi	Bazilan	♂
»	»	formosana	Formosa	♂
Jamides	plato	f. nava	Sikkim	♂
»	bochus	nabonassar	Borneo	♀
»	»	phameges	Lombok	♀
»	bochus	hordomius	Wetter	♂
»	»	polassar	Obi	♂
»	»	toxinus	Halmaheira	♂
»	»	tiglath	Sula	♂
»	»	herodicus	Luzon	♂
»	»	phaidon	S. Celebes	♂
Lycanopsis	cossea	hegesias	Nias	♀
»	catreus	hermeras	E. Java	♀
»	quadriplaga	nearcha	N. E. Sumatra	♂
»	nedda	labranda	Amboina	♂
»	»	gradenija	E. Celebes	♂
»	vesontia		Mindoro	♂
»	alboceruleus	vianus	N. E. Sumatra	♂
»	»	aristeus	S. Celebes	♂
Rapala	alcetas	ingana	N. Borneo	♂
»	kessuma	throana	Borneo	♀
»	selira	roana	India (Bashahr)	♂

Lycaenidae (Continued)

Rapala suffusa catilus	Nias	♂	
» epijarbas manartius	Tonkin (male)		
	Assam (female)	♂	♀
» » aureus	Sikkim	♂	♀
» » trenzius	Nias	♂	
» » corrolanus	Palawan	♂	♀
» » mesarchus	Lombok	♂	♀
» » megakles	S. Celebes	♂	
» staudingeri sumatrensis	W. Sumatra	♂	
Lycaenopsis puspa gisca	Sikkim	♂	
» » » f. artena	Sikkim	♂	♀
» puspa myla	Formosa	♂	♀
» » hermagoras	Hainan		♀
» » telus	Andamans	♂	
» » turdeta	N. Borneo	♂	
» » mygdonia	N. E. Sumatra	♂	♀
» » sania	Lombok (male and female)		
	Java (male and female)	♂	♀
» » darnis	Key	♂	♀
» » contilia	Sumbawa	♂	♀
» » valata	Flores		♀
» » hermione	Bawean	♂	♀
» » roeberi	Goram	♂	
» » kühni Rober.	S. Celebes	♂	
» » najara	S. Celebes	♂	
» » ottonis	Palawan	♂	♀
» » bazilana	Bazilan	♂	♀
» » sabis	Mindoro	♂	
» » georgis	Mindanao	♂	
» akasa mavisa	India	♂	
» » catullus	Sumatra	♂	♀
» » calous	Sumbawa	♂	
Spindasis syama rubicunda	N. Borneo	♂	
» lohita seliga	Tenasserim	♂	
Tajuria jangala ravata f. phaedra	Assam	♂	
» » centa	Nias	♂	
» » huberta	N. Borneo	♂	♀
» » mundra	Hong-Kong	♂	
» » etmena	S. Celebes		♀
Hypochrysops pythias wernerii	"Germ" New Guinea	♂	
» polycletus menyillus	Halmaheira		♀
» » oinens	Dutch New Guinea	♂	
» » lyllatulus	Malor	♂	
» » kayscius	"Germ" New Guinea		♀
» eucletus menandrus	Waigeu		♀
» » eratosthenes	Brit. New Guinea (male)		
	Dutch New Guinea (female)	♂	♀
» polycletus linos	Roon	♂	

Lycaenidae (Continued)

<i>Hypochrysops</i> vosoia	Waigeu		♀
» aurigena	"Germ" New Guinea	♂	
» doleschalli modocans	Queensland	♂	
» pretiosus aristobul.	"Germ" New Guinea		♀
<i>Zophyrus japonica</i> f. amethystina	Japan		♀
<i>Heliophorus epicles indicus</i>	Sikkim		♀
» » » f. raufonalates	Sikkim	♂	
» » f. latilimbata	Sikkim	♂	
» » sumatrensis	Padang	♂	
» » matsumurae	Formosa	♂	
<i>Iraota rohana</i> f. aenus	S. Java	♂	
<i>Thaduka ameria formosae</i>	Formosa	♂	
» » zistra	Siam	♂	
<i>Amblypodia narada fara</i>	Sumatra	♂	
» » saloia	N. Borneo	♂	♀
» » orla	S. Java	♂	
» » dina	Sikkim	♂	
» anetta eberalda	Dutch New Guinea	♂	
» » elga	Obi	♂	
» » fabiana	Waigeu		♀
<i>Surrenda vivarra samina</i>	N. Celebes	♂	♀
» amisena agrostis	Nias	♂	♀
» » deverra	Borneo		♀
» » myrleia	N. Borneo	♂	♀
» quercetorum neritos	S. Annam (male) Tonkin (female)	♂	♀
<i>Arhopala hercules stymphelus</i>	Batjan	♂	
» » sopatrus	Milne Bay	♂	
» » sontinus	Misol	♂	
» » phalereus	Jobi	♂	
» tyrannus afranins	Brit. New Guinea	♂	
» » sophilus	Obi	♂	
» centaurus cervidens	Borneo	♂	♀
» » contentitus	Batu	♂	♀
» sphetlyo	Nias	♂	♀
» hellada	Nias	♂	♀
» » ozana	N. E. Sumatra	♂	
» adoria gorgias	Java		♀
» phaenops termerion	Bazilan	♂	♀
» micale alkisthenes	"Germ" New Guinea	♂	♀
» meander amicans	Solomons	♂	
» » maditus	Australia	♂	
» » gazelea	New Britain	♂	
» hylander dylas	Obi	♂	
» » parnes	New Guinea	♂	
» aexone herana	"Germ" New Guinea	♂	
» » natanda	Kiriwina		♀
» nobilis ajusa	Galela Hannah	♂	

Lycaenidea (Continued)

Arhopala nobilis nobilior	Obi	♂	
» amytis selymbria	Waigeu	♂	♀
» » androtron	Yule I	♂	♀
» » leptines	Key	♂	♀
» vidona	Kirwina		♀
» anthelus majestatis	Nias		♀
» » sotades	Philippines	♂	
» admete admetina	Obi	♂	♀
» » » f. hellava	Obi		♀
» mindanaensis zilensis	Bazilan	♂	
» asoka baya	Hong Kong		♀
» diardi amaha	N. Borneo	♂	
» » zilana	Bazilan	♂	
» fulgida zohar	N. Borneo	♂	
» amantes onetor	Sumbawa (male) Sumba (female)	♂	♀
» » verelius	Kalao		♀
» » aphobus	S. Java		♀
» » pylagore	Sumatra	♂	
» eupolis philtron	Yule I	♂	♀
» cannlia sosias	Obi	♂	
» fulla prasia	Amboina	♂	
» acron acronides	Obi	♂	♀
» thamyra potidaea	Obi	♂	♀
» » calaureia	Misoli	♂	
» » zeleae	Kirwina (male) Woodlark (male)	♂	
» thamyra tenthaone	Dutch New Guinea	♂	♀
» paramuta ? munijaga	Canton	♂	
» bazalus nebonius	N. E. Sumatra	♂	
» saoharga	S. Annam	♂	
» apidanus cerossus	Borneo	♂	♀
» » xisuthrus	Nias	♂	
» » seriya	Bazilan	♂	♀
» » himna	Mindanao		♀
» » arahat	Bawean	♂	♀
» » comes	Lombok	♂	♀
» abseus oghatimna	Bazilan	♂	
» » nava	N. Borneo		♀
Cyaniris celestina f. Kobei Tutt.	Japan		♀
» argiolus cilion	Annam	♂	
» » herophilus	Annam	♂	♀
» » crimissa	Formosa		♀
» limbatus hermesianase	Mindanao	♂	
» » gadara	Obi	♂	
» » hellonia	S. Celebes	♂	
» » himilcon	Formosa	♂	
» » hegesander	Tonkin	♂	
» » pellans	Lombok	♂	

Lycaenidae (Continued)

Cyaniris limbatus placidina	N. E. Sumatra	♂	
» » epicharna	Flores	♂	
» idamis	Sumatra	♂	
» cardia hermonthis	Formosa	♂	
» » hainana	Hainan	♂	
» » lombokensis	Lombok	♂	
» » paracatina	Borneo	♂	
» » masinassa	Flores	♂	
» strophis cynanae	Lombok	♂	
» » euphon	S. Celebes	♂	
» musina pelides	Dran (Annam)		♀
» camenae clothales	N. E. Sumatra	♂	
» » valeria	S. Celebes		♀
» » jugurtha	Flores	♂	
Lycaenesthes emolus goberus	N. Borneo	♂	
» » ? soltattus Rober.	New Guinea		♀
» » sutrana	Dutch New Guinea	♂	
Luthrodes (Talicada) cleotas gades	Shortland I.	♂	♀
» » » kaiphar	Milne Bay		♀
» » boopis	N. Celebes	♂	♀
Megisba malaya volulilis	Formosa	♂	♀
» » infumata	S. Celebes	♂	♀
» » rosanna	Mindoro	♂	♀
» zalmora colutha	Palawan	♂	
» » indigeta	Bawean	♂	
» » tituria	Tanah Djampea		♀
» » heria	Kiriwina		♀
Castalius ananda vilya	N. E. Sumatra	♂	
» ethion ethionoides	W. Sumatra	♂	
» » gadamas	Lombok	♂	♀
» » sangarius	Bawean		♀
» » icenus	N. Borneo	♂	
» roxus manovus	Borneo	♂	
» » continentalis	Tonkin	♂	
Castalius rexus satranus	Luzon		♀
» » pothus	Sumatra	♂	
» » odon f. nisana	Sumbawa	♂	♀
» elna noliteria	Sikkim	♂	
» » » f. elina	Sikkim	♂	
» » hilina	Nias	♂	♀
» » eloira	Sumatra	♂	
Gerydus horsfieldi hermagus	W. Sumatra	♂	
» » infumata	Sumatra	♂	
» » intricata	N. E. Sumatra	♂	
» » satelliticus	Engano		♀
» » apries	N. Borneo	♂	♀
» » reverdini	W. Borneo	♂	
» posidion attacinus	Burma		♀
» » eurytanus	Borneo	♂	

Lycaenidae (Continued)

Gerydus	posidion	molionides	Bali	♂	♀
»	unicolor	enganicus	Engano	♂	
»	»	cajanus	Lombok	♂	
»	»	damodar	S. Celebes	♂	
»	leogoron		N. E. Sumatra	♂	
»	aphocha	anatheus	Bali		♀
»	»	zitima	N. Celebes		♀
»	symethus	acampsis	N. E. Sumatra	♂	♀
»	»	deiopeithes	Rioun		♀
»	»	philopator	?	♂	♀
»	»	megaris	Lombok	♂	♀
»	»	vespasianus	Nias	♂	♀
»	melanion	bazilanus	Bazilan	♂	♀
»	»	vitellianus	?		♀
»	archelochus		Tonkin		♀
»	eulus		Sumbawa		♀
»	leos	tellus	?	♂	♀
»	»	ageles	E. Celebes		♀
»	»	sarus	E. Celebes		♀
»	»	cataleucus	Saleyser	♂	♀
»	»	mangolicus	Sula	♂	♀
»	»	gardineri	Amboina	♂	♀
»	»	amphiacus	Bangkei	♂	
»	»	meranus	Ceram	♂	
»	»	virtus	Batjan	♂	♀
»	»	f. pentheus	Batjan (male)		♀
			Halmaheira (female)	♂	♀
»	»	acrisius	New Guinea	♂	
»	zinckeni	valens	N. E. Sumatra	♂	
»	boisduvali	milvius	Sikkim	♂	♀
»	»	heragis	Singapore	♂	
»	»	heraon	Borneo	♂	♀
»	»	lombokianus	Lombok	♂	♀
»	»	hyllus	N. E. Sumatra	♂	
»	»	avitus	Key	♂	♀
»	»	epidurus	Palawan	♂	
»	»	diatrappes	E. Celebes	♂	♀
»	»	mallus	Dran (Annam)		♀
»	»	gethusus	Tonkin	♂	
»	courvoisieri	phradimon	N. Borneo (male)	♂	
			W. Borneo (female)		♀
»	learchus	carinas	W. Borneo		
»	biggsi	oichalea	Java	♂	
»	»	f. denticulata	N. E. Sumatra	♂	♀
»	»	cellarius	N. Borneo	♂	
»	»	eustatius	N. Borneo	♂	
»	»	niasicus	Nias	♂	♀
»	»	nymphes	Sumatra	♂	
»	»	sebethus	W. Borneo	♂	

Lycaenidae (Continued)

Gerydus biggsi aphtonius	Tenasserim	♂	♀
» fabius arrius	Sumatra	♂	♀
» » pamisus	S. E. Borneo		♀
» martinus	Buton	♂	
» strigatus Moul.	N. Borneo	♂	♀
» » euphalion	N. E. Sumatra	♂	
» » dosithous	Java	♂	
» portunus maitus	N. E. Sumatra	♂	♀
» taras sarrastes	N. Borneo	♂	♀
» » battakanus	N. E. Sumatra		♀
» maximus f. divisa	S. Celebes	♂	♀
Logania subviolascens cilarus	N. Borneo	♂	
» » kallikrates	Mindanao	♂	♀
» fallax ancicus	Mindanao	♂	♀
» » dotion	Bazilan	♂	♀
» nivalis magaris	N. E. Sumatra	♂	
» » lenaia	Nias	♂	
» marmorata stinosa	Borneo	♂	
» » hilacira	N. E. Sumatra	♂	
» domissa	S. Celebes		♀
» massalia nada	N. E. Sumatra	♂	
» » sora	N. Borneo	♂	♀
Orthomiella pontis revorea	E. Burma	♂	
Curetis thetis menestratus	Dutch New Guinea		♀
» isabellae	Bazilan	♂	♀
» insularis hera	Nias	♂	♀
» ge	Nias	♂	♀
» acuta japonica	Japan	♂	♀
» » tsushimana	Tsushima	♂	♀
» » formosana	Formosa	♂	
» bulis fortunatus	Tonkin	♂	
Biduanda minara	S. Borneo		♀
» lysias euthydemus	Cochinchina	♂	
» aurea cuprea	N. E. Sumatra	♂	
» anasuga irimina	Nias	♂	♀
» skopula sunkilia	N. E. Sumatra	♂	
» tharis latipictus	Nias	♂	♀
» thealoides extensa	Engano	♂	♀
Cheritra acte f. idina	Sikkim	♂	
Marmessus moorei nola	N. Borneo (male) Sumatra (female)	♂	♀
Zeltus etolus maximinianus	W. Sumatra	♂	
» » gratititanus	Nias	♂	
» » pompadius	W. Java		♀
» » censorinus	Sumbawa	♂	
Hypolycaena erylus himavantus	Tonkin (male) Annam (female)	♂	♀
» » hamatius	N. Celebes	♂	♀
» » pupuenus	Lombok	♂	♀

Lycaenidae? (Continued)

Hypolycaena pupuenus siphax	Nias	♂	♀
» » teatus	Obi	♂	♀
» » pigres	N. Borneo	♂	
» » thyrius	Halmaheira (male)		
	Batjan (female)	♂	♀
» » figulus	Waigeu	♂	♀
» phorbas tullus	Solomons	♂	
» » silo	"Germ" New Guinea		♀
» » infumata	Vulcan I.	♂	
» sipylus numa	Flores	♂	
» » rhodanus	S. Celebes	♂	
» » capella	Lombok	♂	♀
» nedimond anaximander	W. Sumatra		♀
» mergina sobanas	Borneo	♂	♀
Loxura atymnus continentalis	Siam	♂	
» » f. inahara	Sikkim	♂	
» » fiuronius	N. Borneo	♂	
» » leminins	N. E. Sumatra	♂	
» » matienus	Lombok	♂	
» » anglerinus	Kisser	♂	
» » calintus	S. Celebes	♂	
» » cassiopeia amatia	N. Borneo	♂	
» » » fuscicaudata	Nias	♂	♀
» » » diania	Mindanao	♂	
» pita agapita	N. E. Sumatra	♂	♀
Chilaria vanavasa	Formosa	♂	
» tora Kheil (? type verus)	Nias		♀
» ister yasa	Nias	♂	
» lucida damara	Palawan	♂	
Horaga onyx arta	Assam	♂	
» » privigna	Lombok		♀
» » paurrus	Basilan	♂	
» » chalcedonya	Borneo	♂	
» » saridonyx	N. E. Sumatra	♂	
» affinis artomtes	Nias	♂	
» cellula anara	E. Java		♀
Rathinda amor himeros	Ceylon	♂	♀
Catapoecilma major anais	Assam	♂	♀
» elegans niasana	Nias	♂	♀
Lycaena hylas castilla	Castile	♂	
»alcon hypseus	Berchtesgaden		♀
» arion delphinatus	La Grave	♂	
» » laranda	Klausen	♂	
» » vesubia	Alp. Mmes	♂	♀
» » pliston	Sajam	♂	♀
» » sosinomus	Juldis	♂	♀
» euphenus thersandrus	Eclepens Switz.)	♂	♀
» icarus labynetis	Palestine	♂	♀
Thecla ilicis incruentus	Saratow		♀

FRUHSTORFER COLLECTION

SECOND LIST OF TYPES

PAPILIONIDAE

<i>Troides</i>	<i>helena</i>	<i>mamius</i>	Bali	♂	
»	<i>andromache</i>	<i>marapokensis</i>	N. Borneo	♂	♀
»	<i>amphrysus</i>	<i>niasicus</i>	Nias	♂	♀
»	<i>ikarus</i>		Selaru	♂	♀
»	<i>haliphron</i>	<i>antilocheus</i>	Alor		♀
»	<i>poseidon</i>	f. <i>aurago</i>	Waigeu		♀
»	»	f. <i>boreas</i>	Dutch N. Guinea		♀
»	»	f. <i>lavata</i>	Waigeu		♀
»	<i>amphrysus</i>	<i>euthydemus</i>	W. Sumatra		♀
»	<i>staedingeri</i>	Röb.	Serang		♀
<i>Papilio</i>	<i>priapus</i>	<i>dilutus</i>	E. Java	♂	
»	<i>memnon</i>	ab. <i>seriatus</i>	W. Java	♂	
»	<i>payeni</i>	<i>brunei</i>	N. Borneo	♂	♀
»	<i>eurypylus</i>	<i>daton</i>	W. Java	♂	♀
»	<i>sarpedon</i>	<i>rufocellularis</i>	Bawean	♂	
»	<i>arjuna</i>	f. <i>gedeensis</i>	Java	♂	
»	<i>ulysses</i>	<i>oxyartes</i>	Aru	♂	
»	»	<i>kallinikos</i>	N. Ireland	♂	♀
»	»	f. <i>roxana</i>	N. Guinea		♀
»	»	? <i>tenocles</i>	Milne Bay	♂	
»	<i>ascalaphus</i>	f. <i>nubiger</i>	N. Celebes		♀
»	<i>caunus</i>	<i>typhrestus</i>	S. Borneo	♂	
»	<i>hewitsoni</i>	f. <i>persides</i>	N. Borneo	♂	♀
»	<i>echidna</i>	<i>echidnides</i>	Moah	♂	
»	<i>liris</i>	<i>damarius</i>	Dammer	♂	♀
»	»	<i>geatus</i> z	Savu	♂	
»	»	<i>pseudoliris</i>	Savu		♀
»	»	<i>senescens</i> Röb.	Kisser	♂	
»	»	<i>velificatus</i>	Roma	♂	
»	<i>clytia</i>	<i>janus</i>	Siam	♂	
»	<i>inopinatus</i>	<i>inamis</i>	Babber	♂	
			Dammer		
»	<i>peranthus</i>	<i>kinesias</i>	Flores	♂	
»	»	<i>phoebus</i>	Alor	♂	
»	»	<i>fannrus</i>	Sumbawa	♂	♀
»	»	<i>transiens</i>	Lombok	♂	♀
»	<i>deiphobus</i>	<i>aristartus</i>	Dutch N. Guinea		♀
»	<i>jordani</i>		Celebes	♂	
»	<i>pericles</i>	<i>olympiadorus</i>	Babber		♀
»	<i>doson</i>	<i>lucis</i>	Tanah Djanpea	♂	
»	»	<i>ampyx</i>	Lombok	♂	
»	<i>polyctor</i>	<i>significans</i>	Tenasserim	♂	
»	<i>krishna</i>	<i>charlesi</i>	Sia-lou	♂	
»	<i>thule</i>	f. <i>viridicans</i>	Waigeu	♂	
»	»	<i>alfredi</i>	Waigeu	♂	♀
»	<i>palinurus</i>	<i>nymphodorus</i>	Bazilan	♂	♀
»	<i>autosayus</i>		Japan		♀
»	<i>veioviois</i>	<i>samanganus</i>	S. Celebes	♂	

Papilionidae (*Continued*)

Papilio veiovis aristillis	E. Celebes	♂	
» alcinous mansonensis	Tongkin	♂	
» mahadeva phanrangensis	S. Annam		♀
» canopus babberensis	Babber		♀
» » kallon	Roma	♂	
» hipponus bazilanus	Bazilan	♂	
» hipponous leptopsephus	Assam	♂	
» payeni langsonensis	Tongkin	♂	
» gygas aribbas	Upp. Burma		♀
» canopus kratidas	Dammer		♀

S. AMERICA

Papilio glaucolaus phenelaus	Honduras	♂	
» protesilaus expurgator	Espirito Santo	♂	

PARNASSIUS

F. apollo	pedemontanus	Courmajeur	♂	♀
"	"	valesiacus	♂ Simplon, ♂ Wallis	♂
"	"	" f. xerophila	Moutiers	♂
"	"	victorialis	Trient	♂
"	"	phryneus	Solden Oetz	♂
"	"	rubidus	Klausen	♂
"	"	helias	Flums	♂
"	"	heliophilus	Val Blenio	♂
"	"	orpinus	Bavaria	♂
"	"	chetus	Upp. Austria	♂
"	"	triumphator	Novaggio	♂
"	"	agyllus	Bunsio	♂
"	"	randolfus	Weissenbach	♂
"	"	cominus	Carpathians	♂
"	"	omotimoius	Bulgaria	♂
"	"	artemedior	Carpathians	♂
"	"	maurus	Transylvania	♂
"	"	ziglanus	Bulgaria	♂
"	"	hermiston	Schipka	♂
"	"	sicinius	Teschen	♂
"	"	vetius	Walchen	♂
"	"	posthumus	Saaletal	♂
"	"	jelicus	Serbia	♂
"	"	ancile	Bayern	♂
"	"	panon	"	♂
"	"	baguvaricus	"	♂
"	"	franconius	Bavaria	♂
"	"	maximilians	♂ Kaisergebirge, ♀ Ammergau	♂
"	"	othonius	Grossen Kaiser	♂
"	"	alemanicus	Fussen	♂
"	"	thiemo	Neu-ulm	♂
"	"	bellarius	Raabenstein	♂
"	"	ottonius	Kustenland	♂
"	"	agyiens	Andraz	♂
"	"	debilis	♂ Thoreno, ♀ Haut Garon	♂
"	delius	veronicolus	Zermatt	♂
"	"	expeitatus	Kummersee	♂
"	"	velutus	Venediger	♂
"	"	cerenus	Alp du Piemont	♂
"	"	tessinurus	Tessin	♂
"	"	blachieri	Veglia	♂
"	"	phoebius styriacus	Reichenstein	♂
"	"	mnemosyne carmonta	♂ Vorarlberg ♀ Krain	♂
"	"	zyxima	Wachau	♂
"	"	batava	Passau	♂
"	"	silesianus	Schlesien	♂
"	"	tubulus	Schoberstein	♂
"	"	fasseliana	Strobnitz	♂

Parnassius (*Continued*)

P. mnemosyne	leonhardiana	Wetti	♂	♀
"	"	parmenides	♂	♀
"	"	mesoleucus	♂	♀
"	"	thebaea	♂	
"	"	symphorus		♀
"	"	mixtus	♂	♀
"	"	temora	♂	
"	"	tergestus	♂	♀
"	"	cuneifer	♂	♀
"	"	ariovis	♂	♀
"	"	f. subochracea	♂	♀
"	"	thaleia		♀
"	"	dinianus	♂	

PIERIDAE

<i>Delias belladonna yedanula</i>	Tze-Chuan	♂	
» <i>crithoe bromo</i>	Omei Shan		♀
» » <i>dillia</i>	E. Java	♂	♀
» » <i>f. fastosa</i>	W. Sumatra		♀
» » <i>f. funesta</i>	♂ S. Java, ♀ W. Java	♂	♀
» <i>altivaga</i>	W. Java	♂	♀
» <i>nakula depicta</i>	E. Java	♂	♀
» <i>belisama auratilis</i>	E. Java	♂	
» <i>nakula f. atisha</i>	E. Java	♂	
» » <i>f. yogini</i>	E. Java		♀
» <i>henningia hemera</i>	?		
» <i>pandemia saturnia</i>	N. Borneo	♂	♀
» <i>aglaia goda</i>	N. E. Sumatra	♂	♀
» » <i>grisea</i>	Nias	♂	♀
» » <i>triglites</i>	N. E. Sumatra	♂	♀
» » <i>cyrania</i>	Hainan	♂	
» » <i>tonkiniana</i>	Tonkin	♂	♀
» » <i>beata</i>	♂ ♀ Indo-China, ♂ Tenasserim	♂	♀
» » <i>curasena</i>	Formosa	♂	
» » <i>aruna arovana</i>	Rossel Is.		♀
» » <i>irma</i>	Milne Bay	♂	♀
» » <i>madala</i>	New Guinea	♂	♀
» <i>callistrate scribonia</i>	Bongu	♂	
» » <i>bantina</i>	Kirivina	♂	
» » <i>felsina</i>	Kajumera		♀
» <i>gabia mavroneira</i>	Aru	♂	
» <i>georgina battana</i>	S. Celebes	♂	
» » » <i>f. aurigena</i>	S. Celebes		♀
» <i>agostina infumata</i>	Tenasserim		♀
» » <i>orita</i>	Indo-China		♀
» <i>singapura indistincta</i>	S. Borneo	♂	
» <i>blanca nausicca</i>	N. Borneo	♂	
» <i>themis sotiera</i>	Luzon	♂	
» <i>dorimene avenda</i>	Ceram	♂	♀
» <i>odysia</i>	Waigeu		♀
» <i>duris aleria</i>	Ceram		♀
» <i>candida tuthrania</i>	Obi	♂	
» » <i>antissa</i>	Halmaheira	♂	
» <i>mysis tenes</i>	« Germ. », N. Guinea	♂	♀
» » <i>onca</i>	Milne Bay	♂	♀
» » <i>magica</i>	Rossel Is.	♂	♀
» » <i>adelphae</i>	Yule Is.	♂	
» » <i>oisyme</i>	Waigeu	♂	♀
» » <i>nemea</i>	Merauke	♂	♀
» » <i>alorensis</i>	Alor		♀
» <i>argenthona balli</i> Hulst.	Merauke		♀
» <i>argenthona</i> — <i>f. seminigra</i>	Australia		♀
» <i>hyparete peirene</i>	Formosa	♂	♀

Pieridae (Continued)

Delias	hyparete peirene f. maenaa	Formosa	♂	
»	bagoe nausana	Nausalaut	♂	
»	timorensis gardenieri	Tenimber	♂	♀
»	poecilia edela	Obi	♂	
»	belladonna perspicua	Upp. Burma	♂	♀
»	agostina annamitica	Annam	♂	
»	hyparete ciris	Siam	♂	♀
»	» diva	N. Borneo	♂	♀
»	» jataka	Batu		♀
»	oraia vasumitra	Lombok		♀
»	alluviorum	Sumatra	♂	♀
»	descombsei ♀ f. leucogaea	Assam		♀
»	» eranthos	Mollucca		♀
»	descombsei f. auriga	Sikkim		♀
»	» leucacantha	Indo-China		♀
Huphina	euryxanthe caroli	Yule Is.	♂	
»	temena lenitas	Sumbawa	♂	♀
»	» hyele	Lomben	♂	♀
»	julia calliparga	Sumbawa	♂	♀
»	corva f. corvina	E. Java.	♂	♀
Ixias	reinwardti lombokiana	Lombok		♀
»	» kangeana	Kangean	♂	
»	» ♀ f. noctula	Lombok		♀
»	baliensis	Bali	♂	
»	venila ♀ f. (white)	S. Java		♀
Prioneris	autothysbe orientalis	E. Java	♂	
»	» » f. lucida	E. Java	♂	
»	» » f. albifera	E. Java	♂	
»	philonome f. nivescens	E. Java	♂	
»	» » f. plagiata	W. Java		♀
»	» » f. herennia	E. Java		♀
»	» » f. lactaria	E. Java		♀
Appias	leis f. ♀ obscurior	E. Java		♀
»	» ♀ f. atania	E. Java		♀
»	» ♀ f. emblema	E. Java		♀
»	pandrone f. eburnea	W. Java	♂	♀
»	nero neronis	Kangean	♂	
Catopsilia	crocale ♀ f. latilimbata	W. Java		♀
Saletara	panda f. nivaria	S. Java	♂	
Anaphacis	java f. magniplaga	S. E. Java	♂	
Terias	tilaha myria	Bali	♂	
»	» adustata	♂ E. Java, ♀ S. Java		♀
»	laeta naukratis	W. Java	♂	♀
»	» » f. vimala	W. Java	♂	
»	andesoni undana	W. Java	♂	
»	lacteola varga	— W. Java, — S. Java	♂	♀
»	drona f. herlina	E. Java	♂	

Pieridae (Continued)

Gandaca harina deformata	S. Java		♀
Pareronia valeria f. aureivena	E. Java		♀
» » leona	W. Java	♂	♀
» » f. priventina	W. Java		♀

DANAIDAE

Danaida melissa f. myrsilos	♂ E. Java, ♀ W. Java	♂	♀
» albata gilva	E. Java		♀
» » adustata	W. Sumatra		♀
» » similis vulgaroides	E. Java		♀
» luzonensis praemacaris	N. Borneo	♂	
» luzonensis simonides	Palawan	♂	♀
» luzonensis panaitius	Lombok	♂	
Hestia logani mevania	S. Java	♂	♀

EUPLOEINAE

Euploea callithoe aroa	Rossel Is.	♂	
» » eurykleia	Fergusson	♂	
» » f. privata	Misol	♂	
« « ♀ f. eyrnia	N. Guinea		♀
» » f. biplagiata	Dorey	♂	
» » f. praestabilis	« Germ. », N. Guinea	♂	
« « ♀ f. honrathi	« Germ. », N. Guinea		♀
» wallengreni f. demaculata	E. Java	♂	♀
» climena terissa	Java	♂	♀
» deheeri lanios	E. Java	♂	♀
» crameri tenggerensis	E. Java	♂	
» malayica hypenis	Java	♂	♀
» lacordairei f. decorata	E. Java	♂	♀
» » f. eleusinida	E. Java		♀
» lombokiana	Lombok	♂	
» baweana	Bawean	♂	
» leucostictos f. abrupta	W. Java		♀
» » f. radiata	♂ E. Java, ♀ W. Java	♂	♀
» » f. bioculata	S. Java	♂	
» » f. demaculata	W. Java		♀
» basilissa f. donada	S. Java		♀

ACRAEIDAE

Parebra vesta naroina f. arsa	E. Java	♂	♀

NYMPHALIDAE

Cethosia hypsea munjava	W. Java	♂	♀
» biblis alceste	Bawean	♂	♀
» » nacoleia	S. Java	♂	♀
» hypsea fruhstorferi Stich.	E. Java		♀
» penthesilea f. aelgitha	W. Java	♂	
Ergolis merione nicevillei	W. Java	♂	
» isaeus lysias	S. Java	♂	♀
» » munippus	S. Bornéo	♂	
Cupha erymanthus synnara	♂ W. Java, ♀ S. Java	♂	♀
Cynthia crota varna	S. Java		♀
» » javarna	S. Java		♀
» » javarna ab. gedean	W. Java	♂	
Euthalia julii irina	Bawean	♂	♀
» aconthea f. sacoida	E. Java		♀
» » f. arata	S. Java		♀
» adonia culminicola	W. Java	♂	♀
Tanaecia trigerta dandapani	♂ E. Java, ♀ S. Java	♂	♀
Cirrochroa moeris f. oreta	W. Java	♂	♀
Symbrenthia hypselis redesilla	E. Java	♂	♀
Precis ida f. pseudiphita	W. Java	♂	♀
Vanessa canace javanica	Java	♂	♀
Yoma vasuki f. javana	E. Java	♂	♀
» sabina f. atomaria	E. Java		
Hypolimnas anomala f. violaria	S. Java	♂	♀
» » f. nivas	W. Java	♂	
» » circumscripta	E. Java	♂	
» bolina ♀ f. aphrodite	W. Java		♀
Doleschallia polibete f. polibetina	E. Java		♀
Lebadea alankara samana	♂ E. Java, ♀ S. Java	♂	♀
Limnitis procris neutra	W. Java	♂	
Rahinda hordonia pardus	♂ W. Java, ♀ S. Java	♂	♀
Neptis vikasi taimiri	♂ E. Java, ♀ S. Java	♂	♀
» anjana zenca	W. Java	♂	♀
» columella kangeana	Kangean	♂	♀
» nata aletophone	W. Java		♀
» nandina phrasylas	♂ E. Java, ♀ S. Java	♂	♀
» » apharea	Sumatra	♂	♀
» » ila	N. Borneo	♂	♀
» » lizana	Basilan		♀
» » solygera	Jolo	♂	
» mindorana karpasa	Palawan	♂	♀
» chinensis f. areus	Siao-Lou	♂	
» ananta taiwana	Formosa	♂	
» yerberyi dumicola	Tze-Tchuan	♂	
» mahendra reducta	Formosa	♂	♀
» parthaca f. somula	Palawan		♀
» »	»	♂	
» nandina ? junundiora	Lombok	♂	♀
Pantoporia pravia caprotina	E. Java		♀

Nymphalidae (*Continued*)

Pantoporia asura latecincta	W. Java		♀
Adolias dirtea javana	S. Java		♀
Heronia sumatrana pringondani	S. Java	♂	♀
Helcyra hemina masinia	♂ S. Java, ♀ W. Java	♂	♀
Dicorhagia nasimachus mannus	W. Java	♂	♀
Euripus halitherses javanus	W. Java	♂	♀
" " " f. lugubris	E. Java	♂	
" " " ♀ f. halizona	W. Java		♀
" " " ♀ f. albostrata	W. Java		♀
" " " ♀ f. danisepa	W. Java		♀
Apatura nakula ♀ f. camiboides	E. Java		♀
" " ♀ f. nilka	W. Java		♀
" " f. nakuliana	E. Java		♀
" parisatis javana	W. Java		♀
Prothoe francki irma	W. Sumatra		♀
" " borneensis	N. Borneo		♀
Ergolis merione pharis	Siam		♀
" " ginosa	♂ Malacca, ♀ Sumatra		♀
" " crestonia	Palawan		♀
" specularia intermedia	Alor		♀
" " arca	Siam		♀
" dongalae	C. Celebes		♀
" phemonoe	Wetter		♀
" isaeus pupillata	Nias		♀
Eurytela castelneau ochus	S. Borneo		♀
" " ottonis	Palawan		♀
" " niba	Nias		♀
" horsfieldi senta	Nias		♀
" " velitra	Sumatra		♀
Melitaea cynthia leonhardi	Bulgaria		♀
" " helles	Sajan		♀
" matura idumides	Bosnia		♀
" aurelia luceria	Cogne		♀
" " pharicia	Krain		♀
" " valsunga	Barmsee		♀
" " marussia	Saratow		♀
" arduinna f. rhodopensis	Istria		♀
Argynnis pales palustris	Simplon		♀
" " paliana	Ta-Tsien-Lou		♀
" selene lucotia	Japan		♀
Prothoe australis prasia	Dutch N. Guinea		♀
" " menodoo	Waigau		♀
Eriboea richthofeni	Tsingtoe		♀
" " f. arana	"		♀
" pyrrhus babbericus	Babber		♀
" " romanus	Roma		♀
" hebe kangeanus	Kangean		♀
" " baweanicus	Bawean		♀
" " lombokianus	Lombok		♀

Nymphalidae (Continued)

<i>Eriboea</i> <i>dolon carolus</i>	Sia-Lou	♂	
» <i>eudamippus jamblidus</i>	Lower Burma	♂	
» <i>nepenthes fugator</i>	Indo-China	♂	
» <i>nepenthes archaeus</i>	Canton	♂	
» <i>delphus othonus</i>	Nias	♂	
» <i>narceus megaduta</i>	Formosa	♂	
» <i>jalyus tryphonius</i>	N. Borneo	♂	
» <i>aristophanes</i>	Shortland Is.	♂	♀
» <i>schreiberi valesius</i>	W. Sumatra	♂	
» <i>pyrrhus pyrrhulus</i>	Wetter	♂	
» <i>dehaani</i> DbI. (Neallotype)	W. Java		♀
» <i>delphus cygnus</i> R. & J. (Neallotype)	E. Java		♀
<i>Charaxes</i> <i>orilus kissericus</i>	Kisser	♂	
» <i>polyxenes varenius</i>	Bawean	♂	
» <i>distanti thespius</i>	S. Borneo	♂	
» <i>phlegmone</i>	W. Sumatra	♂	

S. America

<i>Agrias</i> <i>amydon trajanus</i>	Obidos	♂	
» <i>fernandi</i>	Bahia		♀
<i>Adelpha</i> <i>valentiana</i>	Rio Negro	♂	
» <i>gavina</i>	Blumenau	♂	
» <i>falcipenis</i>	Rio Grande	♂	
» <i>pleasure antoniae</i>	Blumenau		♀
<i>Prepona</i> <i>lygia</i>	Chiriqui	♂	
» <i>eugenes decorata</i>	Minas Geraes	♂	♀
» <i>argyria</i>	Bahia	♂	
» <i>transiens</i>	Theresopolis	♂	
» <i>pylene santina</i>	Brazil	♂	♀
» <i>bahiana</i>	Bahia	♂	♀
» <i>perischion</i>	Brazil	♂	
» <i>gnorima philetas</i>	Honduraz		♀

Africa

<i>Pseudacraea</i> <i>pharsa</i>	E. Africa	♂	

AMATHUSIIDAE

<i>Zeuxidia</i> <i>dohrni</i>	W. Java		♀
» <i>amythaon lurida</i>	W. Sumatra	♂	
» <i>otacilia</i>	S. Borneo	♂	♀
<i>Amathusia</i> <i>phidippus baweanicus</i>	Bawean	♂	♀
» <i>majada</i>	E. Java	♂	♀
» <i>perakana taenia</i>	♂ S. Java, ♀ W. Java	♂	♀
» <i>phidippus f. retrograda</i>	♂ W. Java, ♀ Batavia	♂	♀
<i>Thaumantis</i> <i>odana vedana</i>	♂ E. Java, ♀ S. Java	♂	♀
<i>Clerome</i> <i>arcesilaus cyme</i>	E. Java	♂	♀

Amathusiidae (*Continued*)

<i>Hyantis hodeva emarginata</i>	Dutch N. Guinea	♂	
<i>Morphopsis biakensis derrhion</i>	Dutch N. Guinea		♀
<i>Morphotaenaris schonbergi athanael</i>	Bongu	♂	
<i>Taenaris kubaryi f. eugenia</i>	" Germ. " N. Guinea	♂	
" " f. cyclopides	" Germ. " N. Guinea	♂	
" chionides aroana	Aroa	♂	
" kirschi verbeeki	Milne Bay	♂	♀
" " anephoria	Yule Is.	♂	♀
" artemis humboldti	Humboldt Bay	♂	
" " blandina	Jobi	♂	
" " electra	Fergusson	♂	♀
" honrathi f. abdon	Waigeu	♂	♀
" onolaus enomia	Collingwood Bay	♂	
" " macrophtalma	Jobi	♂	
" agrippa f. prodiga	Obi	♂	
" rothschildi ansuna	Jobi	♂	
" rafacla	Jobi	♂	
" gisela f. timesides	Waigeu	♂	
<i>Stichophtalma howqua miyana</i>	Canton	♂	
" tonkiniana	Tonkin		♀
" formosana	Formosa		♀

BRASSOLIDAE

<i>Opsiphanes batea glaukias</i>	Brazil	♂	♀
" " euchlaena	S. Paulo	♂	
" " praegransdis	Paraguay	♂	
" " subsericea	Rio Grande	♂	♀
" catharinae gainas	S. Paulo	♂	
" cassina periphates	Colombia	♂	
" " munaties	Colombia	♂	
" tamarindi xiphos	Venezuela	♂	
" " sikyon	♂ W. Mexico, ♀ Honduras	♂	♀
" fruhstorferi Rob.	Brazil		♀
<i>Caligo atreus dionysos</i>	Chiriqui	♂	♀

MORPHIDAE

<i>Morpho anaxibia calliphon</i>	Parana		♀
" " pelias	Rio Grande		♀
" perseus richardus	Minas Geraes	♂	♀
" didius julanthiscus	Ecuador	♂	♀
" aega bisanthe	Brazil		♀
" " mellinia	Espirito Santo	♂	♀

ELYMNIINAE

<i>Elymnias dusara f. dulcibella</i>	S. Java	♂	♀
» » <i>f. coanescens</i>	S. Java	♂	
» <i>nessaea hermia</i>	E. Java	♂	♀
» <i>hypermnestra perpusilla</i>	♂ W. Java, ♀ S. Java	♂	♀
» <i>casiphone f. alumna</i>	S. Java	♂	
» <i>komara paruploea</i>	? Java	♂	
» » <i>f. pseudalma</i>	S. Java		♀
» <i>dara bengena</i>	♂ S. Java, ♀ W. Java	♂	♀
» <i>ceryx hestinia</i>	W. Java		♀
» KUNSTLERI GAUROIDES	Java : Tjisewu 16. XI. 91. 2000 m		♀

SATYRIDAE (Oriental)

<i>Mycalesis sudra volsina</i>	E. Java	♂	
» » <i>tannis</i>	Bali	♂	♀
» <i>perseis prusias</i>	E. Java	♂	♀
» <i>mineus macromalayana</i>	Bawean		♀
<i>Melanitis leda f. larrima</i>	W. Java		♀
» » <i>f. ismenides</i>	W. Java	♂	
» <i>phaedima f. fulvinotata</i>	W. Java		♀
» <i>zitenius ambasara f. grisesens</i>	S. Java	♂	♀
<i>Erites argentina fruhstorferi</i> Martin.	S. Java	♂	♀
<i>Ypthima iarbia eupeithes</i>	W. Java	♂	♀
» » <i>gangamela</i>	S. Java	♂	
» <i>baldus nikias</i>	Bali	♂	♀
» <i>pasitelides</i>	Bawean	♂	
» <i>nigricans f. phasis</i>	E. Java	♂	
» <i>pandocus andokides</i>	E. Java	♂	
» » <i>f. otnia</i>	W. Java	♂	
<i>Lethe dyrta anunda</i>	S. Java	♂	
» <i>manthara f. symessa</i>	E. Java	♂	
» » <i>gemisia</i>	E. Java		♀
» <i>chandica marga</i>	W. Java	♂	♀

Palaearctic

<i>Satyrus statalinus persistratus</i>	Istria		♀
» » <i>vettius</i>	Griechenland	♂	
» » <i>euryaman</i>	♂ Frankreich ♂ ♀ Digne	♂	♀
» » <i>onosandrus</i>	Brentagruppe	♂	
» » <i>musaius</i>	Andalusia	♂	♀
» <i>fidia vellia</i>	Castelle	♂	
» » <i>astypaleia</i>	Andalusia	♂	♀
» <i>ferula milada</i>	♂ Zermatt, ♀ Klausen	♂	♀
» <i>dryas drymeia</i>	Klausen	♂	♀
» » <i>kawara</i>	Japan	♂	
<i>Erebia neorides etrusca</i> Verity	C. Italy (? type)	♂	♀
» » <i>nirochares</i>	Alpes.-Mar.	♂	♀
» <i>eivas letinoia</i>	Engadine	♂	♀

Satyridae Palaearctic (*Continued*)

<i>Erebia evias eurykleia</i>	Martigny	♂	
» » <i>ottonis</i> (= <i>pyrenaica</i> Stgr.)	Hautes Pyrénées	♂	
» » <i>venaissina</i>	Mont Ventoux	♂	
» <i>oene philiata</i>	Eithal	♂	♀
» » <i>pacula</i>	Bosnia	♂	♀
» » <i>nilas</i>	Champéry	♂	♀
» » <i>seliza</i>	San Bernhardino	♂	
» » <i>melara</i>	Racconaltal	♂	
» » <i>eugina</i>	Tournalle	♂	♀
» » <i>vetulonia</i>	Wetti	♂	
» » <i>bonisa</i>	Bosnia	♂	♂
» » <i>zagora</i>	Bulgaria	♂	
» <i>tyndarus agnitania</i>	Alpes-Maritimes.	♂	♀
» <i>aethiops cosinida</i>	♂ Wallis, ♀ Champéry.	♂	♀
» » <i>f. leucothenia</i>	Saleve	♂	
» » <i>rubria</i>	Mesocco	♂	♀
» » <i>altivaga</i>	♂ Col Golese, ♀ Garmisch	♂	♀
<i>Coenonympha arcania triumphans</i>	Bayern	♂	♀
» » » <i>saleviana</i>	Savoy	♂	
» » » <i>chrysoaspida</i>	Saratow	♂	
» » » <i>balestrei</i>	Alpes-Maritimes	♂	♀
» » » <i>mydessa</i>	Klausen	♂	♀
» » <i>jellacia</i>	Campement	♂	♀
<i>Epinephele maera atabyris</i>	Rhodos	♂	
» » » <i>herdonea</i>	♂ Saleve, ♀ Savoy	♂	♀
» » » <i>lenocinia</i>	♂ Courmajeur, ♀ Simplon	♂	♀

LIBYTHEINAE

<i>Libythea myrrha yana</i>	E. Java	♂	

ERYCINIDAE

<i>Stiboges calycoides</i>	W. Java	♂	♀
<i>Dodona eugenes venox</i>	♂ Bhutan, ♀ Assam	♂	♀
» <i>adonira argentia</i>	Upp. Burma	♂	
» <i>ouida phlegra</i>	Moussuri	♂	♀
» <i>elvira</i> f. <i>pura</i>	N. Borneo	♂	♀
» <i>durga rubula</i>	Knutschan	♂	
» <i>WINDU</i>	Java	♂	♀
» <i>fruhstorferi Rôb.</i>	W. Java	♂	♀
<i>Abisara kansanbi geza</i>	♂ S. Java, ♀ E. Java	♂	♀
» » <i>erilda</i>	S. Java	♂	
» <i>kansanboides tina</i>	♂ W. Java, ♀ S. Java	♂	♀

LYCAENIDAE

<i>Holochila intensa</i> ernita	Waigau		♀
» <i>dimorpha</i> decolorata	Kapaur	♂	
» <i>ilias</i> kiriwina	Kiriwina	♂	♀
» <i>obiana</i>	Obi	♂	
» <i>gelnua</i>	« Germ. » N. Guinea	♂	
<i>Epimastidia staudingeri</i> fergussonia	Fergusson	♂	♀
» » <i>weneri</i>	« Germ. » N. Guinea	♂	
» » <i>kapaura</i>	Kapaur	♂	♀
» <i>speiron</i> speironides	« Germ. » N. Guinea	♂	
» <i>schaeffera</i> annamensis	Annam	♂	♀
» » <i>soranus</i>	Halmaheira		♀
<i>Thysonotis coelii</i> synesius	Obi	♂	
» » <i>aetius</i>	« Germ. » N. Guinea	♂	♀
» » <i>vesalius</i>	Dutch N. Guinea	♂	♀
» <i>cyanea</i> coroncia	N. Hannover		♀
» » <i>obiana</i>	Obi	♂	♀
» » <i>cordella</i>	Halmaheira	♂	
» » <i>arinides</i>	Brit. N. Guinea	♂	♀
» <i>peri</i> volestinax	♂ « N. Guinea », ♀ Kapaur	♂	♀
» » <i>oribasis</i>	Dutch N. Guinea	♂	♀
» <i>wallacei</i> metrophanes	♂ Sorong, ♀ Dorey	♂	♀
<i>Poritia hewitsoni</i> trishna	Assam	♂	
» » — f. <i>pallia</i>	Sikkim		♀
» <i>erycinoides</i> psophis	N. E. Sumatra	♂	♀
» <i>philota</i> taimana	Nias	♂	
» » <i>nicias</i>	N. Borneo	♂	
» <i>sumatrae</i> milia	Sintang	♂	
» <i>pheretia</i> bilitis	N. E. Sumatra	♂	
» <i>proxima</i> chimara	Sintang	♂	
» <i>erycinoides</i> — f. <i>coronata</i>	S. Java		♀
» » f. <i>demaculata</i>	S. Java	♂	
» <i>naukydes</i> f. <i>nigra</i>	W. Java	♂	
» <i>javanica</i> f. <i>abisurina</i>	W. Java		♀
<i>Lampides aratus</i> f. <i>gamadia</i>	S. Java	♂	
» <i>philatus</i> athanetus	S. Java	♂	♀
» <i>parasatura</i>	♂ W. Java, ♀ E. Java	♂	♀
» <i>daoinides</i> Rôb.	W. Java	♂	
» <i>kankena</i> metallica	E. Java	♂	
» <i>kondulana</i> sydra	E. Java	♂	♀
» » <i>piepersi</i>	Java	♂	♀
<i>Jamides nila</i> f. <i>nilana</i>	S. Java	♂	♀
<i>Castalius roxus</i> astapus	S. Java	♂	♀
» <i>hamada</i> nivata	W. Java	♂	♀
<i>Lycaenopsis cardia</i> astarga	W. Java	♂	
» » f. <i>paradilecta</i>	W. Java	♂	
» <i>catreus</i> hereias	S. Java	♂	
» <i>marginata</i> carinita	W. Java		♀
<i>Spindasis syama</i> rectilineata	E. Java	♂	

Lycaenidae (Continued)

Curetis santana f. subobsoma	W. Java	♂	
» baweana	Bawean		♀
» bazilana	Bazilan		♀
Sithon nedymond chitra	♂ S. Java, ♀ E. Java	♂	♀
» thesmia vanica	S. Borneo		♀
Bindahara phocides f. phocidiana	W. Java	♂	
Semanda superba gloriosa	♂ S. Java, ♀ W. Java	♂	
Tajuria mantra mesambria	W. Java	♂	♀
» cleoboides epigenes	W. Java	♂	♀
» isaeus pisatis	W. Java	♂	
» plataia	S. Celebes		♀
Dacalana vidua sinhara	N. E. Sumatra	♂	♀
Tajuria jangala f. hella	S. Java		♀
Marmessus medullia	♂ S. Java, ♀ E. Java	♂	♀
Araotes lapithis archytas	S. Java	♂	♀
» » decolor	Nias	♂	
Sinthusia malika volsa	S. Java	♂	
» nasaka obscurata	Sikkim	♂	
» amata	Sumatra		♀
Zeltus etolus prupadius	W. Java	♂	♀
Deramas livens livescens	W. Java		♀
Yasoda pita f. emana	W. Java	♂	
» » singama	S. Java	♂	♀
» atymnus deinostratus	W. Java	♂	♀
» » matienus	S. Java	♂	
Nacaduba emolus javanus	S. Java	♂	♀
» pernsia agorda	W. Java	♂	♀
» » baweanana	Bawean	♂	♀
» bernice isana	W. Java	♂	
» bernice icena	Sintang		♀
» glauca Snell.	E. Java	♂	
» datarica Snell.	W. Java	♂	
» pavana lysa	N. E. Sumatra	♂	
» » bajava	Siam	♂	
» » minya	Lombok	♂	♀
Niphandia fusca syme	W. Java	♂	
Arhopala malayica fundania	E. Java	♂	♀
» apha apharida	W. Java	♂	
» fulgida tenea	S. Java	♂	
» adorea gorgias	W. Java	♂	
» morphina sidicina	N. E. Sumatra		♀
» hannon	W. Java		♀
» bazalus ambivius	S. Java	♂	
» anthelus jabadia	W. Java	♂	
» azata pangeran	W. Java	♂	
» bazalus pratinas	W. Java	♂	♀
» amantes aphobius	S. Java		♀
» diardi asatha	W. Java	♂	♀
» agnis hagijs	S. Java	♂	

Lycaenidae (Continued)

Arhopala fruhstorferi Rôb (= aedias Hew.)	W. Java		♀
» apidanus antipaxus	E. Java	♂	♀
» sandakani aytonia	W. Java	♂	
Deudorix epijarbas cinnabarus ♀ f. side	S. Java		♀
» jarbas dikeiarchus	W. Java	♂	♀
» » » f. yabala	S. Java	♂	
Rapala carthema liturnia	S. Java		♀
» nissa odosia	W. Java	♂	
» manea asikana	W. Java		♀
» varuna zulkarna	S. Java	♂	
» pheretina sakaia	S. Java		♀
» sagasa	Bawean		♀
» schistacea celuta	W. Java	♂	♀
» » renata	♂ S. Java, ♀ E. Java	♂	♀
Mahathala ameria javana	♂ E. Java, ♀ S. Java	♂	♀
Gerydus symethus perlucidus	E. Java	♂	
» boisduvali oxylus	E. Java	♂	
» aphocha enatheus	W. Java		♀
Allotinus strigatus dositheus	W. Java		♀
» posidion	♂ S. Java, ♀ W. Java	♂	♀
» narsares	W. Java		♀
Logania marmorata javanica	E. Java		♀
» massalia alypha	E. Java	♂	
Megisba hylax corax	S. Java	♂	
Chrysophanus virgaureae pelusiota	♂ Cogne, ♀ Piedmont	♂	♀
» » osthelderi	♂ Formayztal, Iselle	♂	
» » theages	Brusio	♂	
» » ♂ f. seriata	Zermatt		♀
» » ♂ f. fredegunda	Zermatt		♀
» » ♂ f. galsintha	Alton		♀
» » juvara	Passau		♀
» » athanagild	Engadine	♂	♀
» » cissites	Etflatal	♂	♀
» anaphidamas phintonis	Irkutsk		♀
» tamalana banghaasi	Chantengri (Kuldacha)	♂	
» hippothoe cisalpina	♂ Alpe Veglia, ♀ Fusio	♂	♀

HESPERIDAE

Hasora badra madatta	Java	♂	♀
Telicota rectifasciata sakka	W. Java	♂	♀
» chariyawa	S. Java	♂	♀
» dara tanya	♂ W. Java, ♀ S. Java	♂	♀
» yojana	S. Java	♂	
» paragola	S. Java		♀
Taractrocera ikramana	S. Java		♀
Plastingia naga valinia	S. Java	♂	♀
» » pellationia	W. Java	♂	♀
» corista patmapana	W. Java		♀
Tagiades trichoneura nava	♂ W. Java, ♀ S. Java	♂	♀
» gana avala	S. Java		♀
» atticus tubulus	W. Java	♂	♀
Odontoptilum mahabini	W. Java	♂	♀
» pygela javanica	W. Java	♂	♀
Koruthaialos rubecula haraka	W. Java	♂	♀
Gangara thyrsis pandia	W. Java	♂	♀
Halpe zema vistara	S. Java		♀
Acerbas antheas tagiadoides	♂ S. Java, ♀ E. Java	♂	♀
Oeranea neaera pusilla	Java	♂	
Lophoides pelethronia	W. Java	♂	
Satarupa affinis javana	W. Java	♂	♀
» dirae visana	W. Java	♂	♀
Daimio adrastus meluchus	W. Java	♂	
Notocrypta singularis	W. Java	♂	
» fraga	♂ S. Java, ♀ W. Java	♂	♀
» avattana	W. Java	♂	
» sidha	S. Java	♂	
» alysos f. asanga	S. Java	♂	
Coladaenia dan eacus	S. Java	♂	
Celaenorrhinus maculipennis piepersi	W. Java	♂	
» simula binotatus	S. Java	♂	
Pirdana hyela scanda	♂ E. Java, ♀ S. Java	♂	♀

SOME NOTES RESRECTING TYPES

The possession of the types of the Fruhstorfer Collection and the series of specimens from which the original description were made is of the greatest importance to all students of butterflies in the future.

Mr. Fruhstorfer has described such a large number of forms from little-known places of which the fauna is very poorly represented in most collections in Europe, that it is a very considerable asset to have this types available for study by independent students.

A very great number of specimens labelled "type" are not entered in the type Catalogue, because they bear no name label.

« They represent probably for the most part doubtfully distinct forms. In some cases more than one ♂ and one ♀ are labelled "type". The selection of a holotype and an allotype is left to some future student. In many other cases one sex only is labelled "type" when the other sex is also present.

It is uncertain whether this sex was undescribed or whether the type label was omitted. Reference must be made to the original description.

In the list of types we have given the indication where one specimen of one or both sexes only exists. Whether the name was founded on more specimens which have since been dispersed can only be ascertained by reference to the original description.

Where no mention is made by the author of his original series, we understand that it may be assumed that he had before him only those specimens now contained in the collection.

A few types described by Róber are also contained in the collection.

Georges TALBOT.

Copy of a letter from Mr. Fruhstorfer to the Director of the Hill Museum, Witley Surrey

Lugano, 18, XII, 19.

« What concerns my types, there is an irregularity in fixing those. The first years, shall we say up to 1899, I considered as types all the specimens before me and I fixed a label "type" sometimes under a dozen of specimens, and sold also some of them. Later on, I learned to understand that there was only one type or two, if I had ♂ and ♀ before me and I attached the type label only to one, or if I had a couple to two specimens. The case with *DELIAS battana* is very peculiar.

The specimen figured was than treated by me as type. The specimen is the one now in my collection. Of the ♀ ♀ there are two forms — a white and a yellow one. I did not attach a label to them, but I never sold a true type out of the collection of Indo Australians. The specimens in the Paris Museum are not types as I treated them since 1900. Of course the number of species and races described before 1900 is very limited. Most of my descriptions appeared after 1905 as soon as I began to retire from business.

But as a rule you have not to fear confusion. *Everything inside my collection has to be treated as a real type, everything outside as a cotype.* So for i. the types of *Delias* from Lombeck are only in my collection. »

signed : H. FRUHSTORFER.

THE FRUHSTORFER COLLECTION

of Butterflies

GENERAL ACCOUNT

with List of the more interesting forms.

BUTTERFLY COLLECTING and the FRUHSTORFER COLLECTION

By GEORGES TALBOT, F. E. S.

Since the time when Man began to amass collections of objects in Nature and Art. Butterflies have always found a place, and to-day there is probably as many collectors of these insects, as there are of stamps.

The passion for Beauty has inspired the butterfly-collector to take up this hobby. It begins mostly in early years; with many it becomes a study; with some this study adds largely to scientific knowledge.

The importance of large collections of Butterflies and Moths is now recognised, not alone for the elucidation of purely scientific facts of Natural History, but as an aid to the investigation of larger problems and of the economic questions which face the agriculturist whose crops are destroyed.

The Collection of Butterflies brought together by the late H. FRUHSTORFER has already provided that scientist with much material for study, resulting in a prolific output of writing.

The published writings of Fruhstorfer, though dealing mostly with systematics, will be valuable to the worker of the future, especially in regard to the distribution and variation of the insects dealt with.

In the great work edited by Seitz, "The Butterflies and Moths of the World", the studies of Fruhstorfer, based on his wonderful collection, are largely evident, and thus a rich legacy of information is made available to entomologists the world over.

This published work of Fruhstorfer was only possible by assiduously and intelligently collecting material.

To this end he made many journeys, principally in the tropics of the East, visiting India, China and most of the Malayan Islands.

The journeys made by the Butterfly Hunter are not picnics, particularly, when the region visited is little known to travellers.

All the discomforts of disease, hunger, thirst and dangers from wild animals, noxious insects and savages, enter more or less into the daily existence of the searcher after rare butterflies.

Many of the best known species are obtained only after considerable expense and difficulty. With all this, the enthusiastic entomologist finds always his recompense when the long expected captures are made.

The uninitiated are apt to overlook the enormous amount of work and perseverance necessary to bring together a really fine collection of Butterflies by individual effort.

We have seen that the getting of the species is no easy matter. They have next to be set up for the cabinet, and most important of all, to be properly labelled with the locality, date and other information according to the capture.

Where large series of specimens are obtained it is necessary to weed out a good many. The value of a Collection may often depend upon how this weeding out is done, for important though insignificant individual variations may be overlooked.

The variation to which butterflies are subject, is so remarkable that many species are only adequately represented by a large series of specimens.

It is gratifying to observe that this important factor of variation has been closely attended to by Fruhstorfer in building up his collection.

We may be sure that no slight variation has been discarded. From this point of view, the *Collection possesses an added value*.

Again, the *Collection is rich in Types*, i. e. specimens which are the originals from which descriptions were made of forms new to science.

Although the *Collection is largely representative of the Eastern Tropics*, there are *typical examples of forms found in all other parts of the world, including Europe*.

If we compare a *Collection of this kind with one of pictures or of antiquities*, we find that it possesses peculiar features which render it the equal of the former and the superior of the latter.

The great evolutionary process is reflected in the butterfly wing and the "pictures" or patterns displayed are full of meaning to those who learn to understand them.

To the uninitiated, these patterns are no more than the symbolic writing on the cases of the Pharaohs.

Yet these markings on the butterfly wing afford the scientist valuable clues to his understanding little by little, some of the inner secrets of Nature, of the more recondite problems presented by the universe of living matter.

All the wonders of Butterfly patterns are seen in this great Collection and we are introduced to colours which no artist can faithfully imitate.

We may mention the gorgeous metallic blues of all shades which are displayed by the American Morphos, the rich velvety black and gold and green of the large Ornithoptera of the Malayan Islands, and the wonderful opalescence and iridescence shown in some Erycinidae of America and by the Satyrid, *Lamprolenis nitida*, of New Guinea.

We are introduced to the smallest known species among the family of the "Blues", and to the most gigantic forms among the Ornithoptera. We find also some kinds which fly at 15,000 to 18,000 feet in the Himalayas, and others which brave the icy barriers of Greenland and Arctic America.

In conclusion, we must express the hope that this wonderful collection will find one day a place in a Museum, where it may enrich the series and provide additional data for the study of the various problems which insects present.

Copy of the First Report on the FRUHSTORFER COLLECTION By GEORGE TALBOT

F. E. S. Curator of the HILL MUSEUM of LEPIDOPTERA, WITLEY, Surrey ENGLAND

I have examined the Collection of Butter flies known as the

FRUHSTORFER COLLECTION

and I testify that it is thoroughly representative of the *Indo - Australian* and *Palaeartic Faunas*, besides being rich in the *South American groups*.

IT IS CERTAINLY ONE OF THE FINEST COLLECTIONS EVER BROUGHT TOGETHER OF THE INDO-MALAYAN FAUNA and a great part of it was collected on the field by late Mr. Fruhstorfer himself.

The principal Localities represented are:

India, Burmah, Tenasserim, Perah, Malay Peninsula, Tonkin, Annam, Siam, South China, Formosa, Surinam, Liu-Kiu Islands, Mindoro, Mindanao, Bazilan, Palawan, North and South Celebes, Bangkay, Sula Is., Saleyer, Buton, Tanah Djampea, Engano, North and South Borneo, Natuna Is., Java, Bawean, Bali, Lombok, Sumatra (especially the Battah), Nias, Batu, Banda, Sumbawa, Sumba, Timor, Obi, Batjan, Halmaheira, Buru, Ceram, Amboina, Saparua, Wetter, Alor, Kisser, Dammer, Tenimber, Key, Aru, Flores, Mysol, Waigeu, Salawatti, the Coast districts of New Guinea (and especially the German territories), Milne Bay, Fergusson Isl., Yule, Bismarck Isl., Salomons, Fidji, Palu, North Australia.

The Island of Java is very thoroughly represented by about 5,000 Specimens of which we give details elsewhere. THIS INCLUDES MANY OF THE GREATEST RARETIES, WHICH HAVE EITHER NOT BEEN FOUND SINCE OR WHICH EXIST ONLY IN FEW EUROPEAN COLLECTIONS.

With few exceptions, all the specimens are in *very fine condition*, well set and properly labelled, all are named, with the exception of some doubtful forms which may represent *new races*.

The specimens are contained in :

THIRTY 26 DRAWER CABINETS and
TEN 48 DRAWER CABINETS

There are more than 1,200 Drawers.

All Drawers are interchangeable and fitted with *Glass Bottoms*, they are in polished Lindenwood, the Cabinets in Walnutwood, all of the same style, with Pannel doors.

In the details given elsewhere, we have cited only a few of the most interesting species.

IT IS SAFE TO SAY, THAT ALL GROUPES ARE EXTREMELY WELL REPRESENTED and some idea of this may be gathered by reference to the work of Seitz "The Macrolepidoptera of the Globe".

It will be found, that with very few exceptions, the names given to the forms are correct and very few collections of *this magnitude* are *so well named*.

Contents of Cabinets

---

1. Papilionidae. (1)
  2.   "   (2)
  3.   "   (3)
  4. Pieridae. (1)
  5.   "   (2)
  6. Nymphalidae. (1) Delias.
  7.   "   (2) Hypolimnas, Cethosia.
  8.   "   (3) Euthalia, Adolias.
  9. Troides. (1)
  10.   "   (2)
  11. Papilio (American) (African), large Cabinet.
  12. Danaidae. (1) Thais, Teinopalpus.
  13.   "   (2)
  14. Euploinae. (1)
  15.   "   (2) Large cabinet.
  16. Acraeidae, Nymphalidae (American). (1)
  17. Nymphalidae (American). (2)
  18.   "   "   (3) Prepona.
  19. Melitaea, Argynnis, Nymphalidae (Amer), cont. Agrias.
  20. Argynnis.
  21. Pantoporia, Limentitis, Kallima
  22. Charaxes, Nymphalidae (African).
  23. Neptis,
  24. Amathusiidae.
  25. Taenaris, Morpho.
  26. Morphidae, Brassolidae.
  27. Elymnias, Mycalesis.
  28. Satyridae.
  29.   "   (Palaeartic.)
  30. Erebia.
  31. Satyridae (American) (Palaeartic).
  32. Libythea, Erycinidae.
  33. Lycaenidae. (1)
  34.   "   (2) Arhopala.
  35.   "   (3)
  36.   "   (4) (Palaeartic).
  37. Heterocera.
  38. Hesperidae.
  39. Parnassius.
  40. Java (1)
  41.   "   (2)
  42.   "   (3)
-

SUMMARY

	Types	Specimens
PAPILIONIDAE. Papilio (Oriental)	335	4675
" Troides	31	985
" Papilio (American)	92	900
" " (African)	8	280
" Serycinus, Thais	2	250
" Leptocircus	8	
" Eurycus, Armandia		2663
" Parnassius	77	
PIERIDAE. Oriental	480	7778
" Delias	67	1470
" American	117	900
" African	8	300
DANAIDAE. Oriental	226	2208
" Euploeinae	329	3810
" Acraeinae	13	270
" Ithomiinae	2	360
" Tellervo	16	60
NYMPHALIDAE. Oriental	1169	14000
" Argynnis, etc.	225	
" Charaxes	117	994
" Agrias	3	32
" American	239	3452
" Prepona	56	
" Adelpha	128	988
" African	2	
AMATHUSIIDAE	172	1480
BRASSOLIDAE	70	469
MORPHIDAE	37	444
SATYRIDAE. Palaearctic	277	4710
" Oriental	513	4200
" American	3	
LIBYTHEINAE	23	
ERYCINIDAE	111	1962
LYCAENIDAE	766	9620
HESPERIDAE	308	3270
Total		6042
Approximate total of specimens, say		70000
Total number of Types (one for each name)		6042
" " " " (including each sexe)		8657

Details of the Fruhstorfer Collection.

PAPILIONIDAE

Number of named forms represented by TYPES. 268

The following are included :

TROIDES	paradisea	18 ♂♂	14 ♀♀	
"	neomiranda	1 ♂	1 ♀	
"	croesus	9 ♂♂	6 ♀♀	
"	supremus	2 ♂♂	1 ♀	
"	priamus	2 ♂♂	4 ♀♀	
"	lydius	1 ♂	2 ♀♀	
"	honrathiana	2 ♂♂	3 ♀♀	
"	tithonus		1 ♀	(Waigeu)
"	iris	1 ♂		
"	regis	1 ♂	1 ♀	
"	nais	3 ♂♂	2 ♀♀	
"	regina		1 ♀	(Malacca)
"	sumbawana	2 ♂♂	1 ♀	
"	victoriae form		1 ♀	(Salomons)
"	dohertyi	2 ♂♂	5 ♀♀	
"	bornemanni	1 ♂	1 ♀	
"	miokensis	1 ♂	1 ♀	
"	urvilleana	1 ♂	3 ♀♀	

Number of specimens about. 1 000

PAPILIO	gambrisius	6 ♂♂	8 ♀♀	
"	bridgei	5 ♂♂	6 ♀♀	
"	woodfordi	2 ♂♂	2 ♀♀	
"	inopinatus	3 ♂♂	3 ♀♀	
"	ahasverus	1 ♂		
"	pitmani	Series of ♂♂		
"	canopus form	5 ♂♂	3 ♀♀	
"	subfasciatus	7 ♂♂		
"	rumanyovius form	6 ♂♂	3 ♀♀	
"	memnon forms.			16 drawers
"	lampsacus	7 ♂♂	1 ♀	
"	forbesi	15 ♂♂		
"	ilioneus	1 ♂	1 ♀	
"	pericles forms	10 ♂♂		
"	montrouieri	1 ♂		
"	adamantius	6 ♂♂		
"	dorcus	1 ♂		
"	atratrocles	3 ♂♂		
"	hermocrates		1 ♀	
"	aristinus		3 ♀♀	
"	rhesus		1 ♀	
"	leosthenes		1 ♀	
"	euphrates		1 ♀	

PAPILIONIDAE (Continued)

PAPILIO	antiphates		2 ♀♀	(Siam, Sikkim)
"	antiphates		1 ♀	(Ceylon)
"	"		2 ♀♀	(Tonkin)
"	"		2 ♀♀	(Sikkim)
"	"		1 ♀	(Sumatra)
"	paphus		4 ♀♀	(Sikkim)
"	neopommeranus		1 ♀	
"	leucadion	1 ♂	1 ♀	(Batjan)
"	eucelades	5 ♂♂		
"	ducalion	5 ♂♂		
"	megaera	7 ♂♂		
"	thule form leuthe	2 ♂♂	1 ♀	
"	" " goldei		3 ♀♀	
"	thule	2 ♂♂		
"	stratocles	2 ♂♂		
"	schadenbergi		1 ♀	
"	polytes forms			7 drawers
"	noblei	3 ♂♂		(Tonkin)
"	slateri		1 ♀	
"	fehri	2 ♂♂	2 ♀♀	
"	doubledayi	1 ♂	1 ♀	
"	latreillei	1 ♂		
"	nevilli		1 ♀	
"	pandyanus	2 ♂♂		
"	jophon	1 ♂	1 ♂	
"	adamsoni	1 ♂		
"	cenomaus	1 ♂		
"	subfasciatus	1 ♂		
"	deipylus	1 ♂		
"	androcles	1 ♂	1 ♀	(N. Celebes, S. Celebes)
"	weiskei	1 ♂		
"	gelon	1 ♂		
"	delesserti	1 ♂		
"	alodocus		1 ♀	
"	elephener	1 ♂		
"	dixoni		1 ♀	
"	supernotatus	1 ♂	1 ♀	
"	blumei	Series of ♂♂	2 ♀♀	
"	jordani	1 ♂ (Type)		
"	hoppo	3 ♂♂		
"	lowi	4 ♂♂	1 ♀	
"	niasicus		1 ♀	
"	xanca	2 ♂♂	1 ♀	
"	telesicles	4 ♂♂	1 ♀	
"	danisepa	1 ♂		
"	nendax	3 ♂♂	1 ♀	
"	parodoxus forms	4 ♂♂	2 ♀♀	(S. Borneo)
"	typhrestus	2 ♂♂		
"	aegialus	1 ♂		

PAPILIONIDAE (Continued)

PAPILIO	sticheli	1	♂		
»	oenigna	4	♂♂		
»	telearchus	3	♂♂		
»	liris oreon	2	♂♂		
»	priapus	fine series of	♂♂	♀♀	
»	paradoxus		♂	♀	
»	payeni		♂	♀	
»	brunei		♂	♀	
»	alcibiades			2 ♀♀	
»	prillwitzii	(Type, Unic)	♂		

Number of specimens of Papilio about..... 3,500

LEPTOCIRCUS . . . . one drawer . . 6 Types

TEINOPALPUS . . . . two drawers

ARMANDIA	litterdali	4	♂♂		
»	thaidina	1	Type	♂	♀
SERICINUS			♂♂		

EURYCUS . . . . 1 Type

LUEDORFIA

THAIS . . . . 2 Types . . . . specimens about : 270

PAPILIO (African)

Including :

PAPILIO	antimachus	10	♂♂		
»	uganda	7	♂♂		
»	dardanus (good forms)			3	♀♀

Number of specimens about..... 300

Forms represented by Types 8

PAPILIO (American)

Including :

PAPILIO	erostratus			3	♀♀
»	victorinus morelius	2	♂♂	1	♀
»	ascanias	1	♂		
»	xynias	2	♂♂		
»	hectorides ♀ form melania			1	♀
»	helios	2	♂♂	1	♀
»	homerus	2	♂♂		

Number of specimens about..... 680

Forms represented by types..... 20

PARNASSIUS

Number of specimens about..... 2,500

Form represented by types..... 76

PIERIDAE
DELIAS

Number of specimens about 1,000
Forms represented by types 65

DELIAS	chrysorhaea	♂		
33	tobohana	5 ♂♂		
34	villia	3 ♂♂	♀	
35	egialea horracki	♂♂	♀♀	(series from Bawean)
36	parthenope	2 ♂♂	2 ♀♀	
37	inferna	1 ♂	1 ♀	(Australia)
38	enniana	5 ♂♂	2 ♀♀	
39	cinerascens	1 ♂	♀	
40	hageni	3 ♂♂	1 ♀	
41	fruhstorferi	3 ♂♂	1 ♀	
42	bornemannii	2 ♂♂	1 ♀	
43	diva	1 ♂		
44	kummeri	1 ♂		
45	isocharis		1 ♀	
46	itamputi	1 ♂	1 ♀	
47	clathrata	2 ♂♂		
48	iltis	2 ♂♂		
49	cunningputi	1 ♂		
50	microsticha	3 ♂♂		
51	conversa	1 ♂		
52	weiskei	1 ♂		
53	phaeres	2 ♂♂		
54	cathara	1 ♂	1 ♀	
55	damala	3 ♂♂	1 ♀	
56	callima	2 ♂♂		
57	niepelti	1 ♂		
58	indistincta	2 ♂♂	1 ♀	
59	themis	1 ♂		(Mindanao)
60	chrysomelaena	1 ♂		
61	philotis	3 ♂♂	1 ♀	
62	candida	3 ♂♂	1 ♀	
63	fasciata	6 ♂♂	3 ♀♀	
64	isabellae	1 ♂		
65	choiseuli	3 ♂♂	1 ♀	
66	schœnbergi	1 ♂	1 ♀	
67	palawanica	1 ♂	1 ♀	
68	luzonensis	1 ♂	1 ♂	
69	timorensis forms	from		(Babber, Kinsler, Wotter Roma and Teulimber).
70	sacha	1 ♂		
71	bagoe	2 ♂♂		
72	salwini	1 ♂		
73	poecila	2 ♂♂	1 ♀	
74	edela	3 ♂♂		
75	lytaea	1 ♂		
76	bromo (a series)			
77	battana	2 ♂♂	2 ♀♀	
78	aurantiaca (series)			

APPIAS. —	Number of specimens about.....	1.300
	including fine female forms of <i>nero</i> and others.	
HUPHINA —	Number of specimens about.....	600
PIERIS. —	Number of specimens about.....	600
	including long series of Palaearctic forms	
METAPORIA, etc..		
EUCHLOE	Number of specimens about.....	90
LEPTOSIA	» » about.....	70
ELODINA	» » about.....	90
APORIA	» » about.....	80
PRIONERIS	» » about.....	120
	including :	
<i>autohysbe</i>	2 ♂♂	
<i>clemante</i>		1 ♀
<i>philomene</i> series of	♂♂	♀♀
SYNCHLOE.	Number of specimens about.....	200
IXIAS	Number of specimens about.....	240
	including :	
<i>malumpsinum</i>	1 ♂	1 ♀
<i>flavipennis</i>		1 ♂
<i>ludekingi</i>		2 ♀♀
<i>kühni</i>	1 ♂	3 ♀♀
<i>paluensis</i>	3 ♂♂	3 ♀♀
<i>vagenstecheri</i>	6 ♂♂	3 ♀♀
<i>venilla</i>		2 ♀♀
<i>balice</i>		1 ♂
LEUCOPHASIA.	Number of specimens about.....	100
GONEPTERYX	» » about..	170
HEBOMOIA	» » about..	180
	Including many females :	
CATOPSILIA	Number of specimens about.....	250
TERACOLUS	» » about..	50
COLIAS	» » about..	600
	including :	
<i>sagartia</i>	1 ♂	
<i>arida</i>	1 ♂	
<i>regia</i>	2 ♂♂	1 ♀
<i>romanovi maculata</i>	1 ♂	1 ♀
<i>staudingeri pamira</i>	1 ♂	
TERIAS. —	Number of specimens about.....	800
PARERONIA	» » about.....	250
	Forms represented by types.....	423

CHARAXES	meridionalis		1 ♀	
	hannibal	1 ♂		
	orilus wetterensis	1 ♂		
	nitebis	3 ♂♂	1 ♀	
	caphontis		1 ♀	
	durnfordti everetti	1 ♂		
	connectens	3 ♂♂	4 ♀♀	
	staudingeri (series)	♂♂	1 ♀	
	amycus georgius	1 ♂	1 ♀	
	caroli	1 ♂	1 ♀	
NEPTIS.	— Number of specimens about.....			1 350
EROLIS	»	»	about.....	80
PENTHEMA & CALINAGA.	— Number of specimens about.....			80
	including :			
PENTHEMA	annamitica	2 ♂♂		
»	dorlisa	1 ♂	1 ♀	(Tenasserim)
CALINAGA	ihatso	2 ♂♂		
CETHOSIA.	— Number of specimens about.....			500
CYNTHIA	»	»	about.....	300
CUPHA	»	»	about.....	250
CIRROCHROA	— Number of specimens about.....			250
ATELLA & ISSORIA	»	»	about.....	200
TERINOS	»	»	about.....	130
PRECIS	»	»	about.....	450
VANESSA & PYRAMEIS	»	»	about.....	450
	including :			
	V. limenitoïdes	2 ♂♂		
HYPOLIMNAS.	— Number of specimens about.....			670
	including about 300 H. bolina with fine series of female forms.			
CYRESTIS.	— Number of specimens about.....			350
DOLESCHALLIA	»	»	about.....	350
YOMA	»	»	about.....	100
RHINOPALPA	»	»	about.....	60
KALLIMA.	— Number of specimens about.....			90
	including fine paralecta series, herona prigondani series.			
SYMBRENTHIA.	— Number of specimens about.....			300
	including			
	hippalus.	6 ♂♂	2 ♀♀	
PARTHENOS.	— Number of specimens about.....			200
HESTINA & EURIPUS	— Number of specimens about.....			150
	many very fine female forms.			
HERONA & EULACEURA.	— Number of specimens about.....			40
DICORRHAGIA	»	»	about.....	60
EUTHALIA & TANAECIA.	— Number of specimens about.....			1 150
	including			
	sikanid	5 ♂♂	2 ♀♀	
	adonia	2 ♂♂	2 ♀♀	

NYMPHALIDAE (Continued)

ADOLIAS. — Number of specimens about.....			150
including :			
satrapes	1 ♂		
tyrtacus		1 ♀	
APATURINA. — Number of specimens about.....			40
SEPHYSA " " about.....			50
APATURA. — " " about.....			160
including			
nakula			
parisatis and fine females.			
MYNES		Number of specimens about....	60
PROTHOE		" " about....	80
Including :			
calydonia	9 ♂♂	1 ♀	
semperi	1 ♂		
plateni	1 ♂		
mulderi	1 ♂		
ribbei	1 ♂	1 ♀	(Choiseul)
niasica	4 ♂♂	1 ♀	
EURIPUS	7 female forms		
ERIBOEAE			
pyrrhus antigonus	1 ♂	3 ♀♀	(Dammer)
» seitzi	1 ♂		
scipio	1 ♂	1 ♀	
gilolensis	1 ♂		
dehaani	7 ♂♂	1 ♀	
sultan	1 ♂		
delphis cygnus	2 ♂♂	1 ♀	
schreiberi niasicus		1 ♀	
schreiberi	4 ♂♂	4 ♀♀	
clitarchus	1 ♂		
LIMENITIS. — Number of specimens about.....			300
LEBADEA " " about.....			60
STIBOCHIONA " " about.....			60
Number of specimens of NYMPHALIDAE about.....			14,000
Forms represented by types about.....			1 180

NYMPHALIDAE (American)

Number of specimens about.....			4,000
Forms represented by types.....			350
HELICONIUS & EUCLIDES. — Number of specimens about.....			250
CALLICORE & PERISAMA " " about.....			300
CATAGRAMMA " " about.....			100
Including :			
sinamara	3 ♀♀		(red) Surinam
cajetanus		9 ♂♂	
aeris		3 ♀♀	Mexico

NYMPHALIDAE (Continued)

CALLITHEA		Number of specimens about.....	40
Including :			
depuiseti	2 ♀ ♀		
AGERONIA & PERIDROMIA		Number of specimens about.....	200
CHLORIPPE	» »	about.....	150
EUNICA	» »	about.....	140
Including :			
sydonia	♀		
erota	♀		
sophonisba	♀		
coelina	3 ♀ ♀		
emmelina	♀		
ADELPHA.		Number of specimens about.....	800
AGRIAS		» » about.....	32
Including :			
trajanus (type)			
fernandi (type)			
aedon (type)			
amydon forms (Perou)			
claudina	♂	♀	
lugina	♂		
lugens form	♂		
hades	♂		
PREPONA.		Number of specimens about.....	560
Including :			
xenagoras	1 ♀		
deiphile	1 ♀		
OTHER GENERA.		Number of specimens about.....	1 600

NYMPHALIDAE (African)

Number of specimens about..... 500

AMATHUSIIDAE

AMATHUSIA, etc.		Number of specimens about.....	1 000
Including :			
ZEUXIDIA pylaon	6 ♂ ♂	3 ♀ ♀	
aurielus (series)	♂ ♂	♀ ♀	
plateni	2 ♂ ♂	1 ♀	
STICHOPHTHALMA		Number of specimens about.....	28
Including :			
fruhstorferi	4 ♂ ♂	4 ♀ ♀	
mathilda	2 ♂ ♂		
louisa	1 ♂	1 ♀	
MORPHOTAENARIS			
schoenbergi	2 ♂ ♂		
athanael (type)	1 ♂		

AMATHUSIIDAE (Continued)

MORPHOPSIS	albertisi	3 ♂♂	1 ♀		
	dermhyon (type)		1 ♀		
THAURIA	lathyi	7 ♂♂	3 ♀♀		
	intermedia	2 ♂♂	1 ♀		
	aliris	2 ♂♂	1 ♀		
CLEROME & THAUMANTIS.				Number of specimens about.....	250
DISCOPHORA				» » about.....	100
TAENARIS				» » about.....	350
Forms represented by types.....					101

BRASSOLIDAE

OPSIPHANES, etc				Number of specimens about.....	300
	Including :				
	fruhstorferi	2 ♂♂	1 ♀		
CALIGO & ERYPHANIS				Number of specimens about.....	250
	Including :				
CALIGO	orgetoryx	2 ♂♂	1 ♀		
	menoetius		4 ♀♀		
	agesilaus		1 ♀		
	dentina	1 ♂			
	uranus	1 ♂			
DASYOPHTHALMA.				Number of specimens about.....	35
DYNASTOR.				Number of specimens about.....	20
	Including :				
	napoleon	1 ♂			
	strix		1 ♀		(Honduras)
	pampanis	3 ♂♂	1 ♀		

MORPHIDAE

MORPHO.				Number of specimens about.....	400
	Including :				
	octavia	2 ♂♂	1 ♀		
	eros	1 ♂			
	adonis	3 ♂♂			
	phanodemus	1 ♂			(Ecuador)
	»	1 ♂			(Peru)
	»		1 ♀		(Bolivia)
	rhetenor		1 ♀		
Forms represented by types.....					32

SATYRIDAE (Oriental)

				Number of specimens about.....	3,700
ELYMNIAS				Number of specimens about.....	500
	Including :				
	künstleri gauroides (type unic) and				
	nessaea (Gynandromorph).				

SATYRIDAE (*Continued*)

DRUSILLOPSIS	dohertyi	2 ♀♀	
Forms represented by types about.....			400

SATYRIDAE (Palearctic)

Number of specimens about.....	6,000
Forms represented by types.....	180

SATYRIDAE (American)

Number of specimens about.....	450
Forms represented by types.....	5

SATYRIDAE (African)

Number of specimens about.....	80

ERYCINIDAE (Eastern)

Number of specimens about.....	1,650
including fine series of :	

LAXITA

ABISARA

TAXILA

DICALLANEURA, etc.

DODONA	windu	2 ♂♂	1 ♀
	fruhstorferi	1 ♂	1 ♀

Forms represented by types.....	79

ERYCINIDAE (American)

Number of specimens about.....	500
including many fine species.	

LIBYTHEINAE

Number of specimens about.....	200
Forms represented by types.....	16

LYCAENIDAE (Eastern)

Number of specimens about.....	7,600
Including :	

LIPHYRA	brassolis	2 ♂♂	(Sikkim)
SEMANGA	superba gloriosa	2 ♂♂	
PORITIA	very fine series of	♂♂	♀♀
ARHOPALA	helenore	♂	♀ and other fine species.

LYCAENIDAE (Palearctic)

Number of specimens about.....	1,500
Forms represented by types.....	595

HESPERIDAE

Number of specimens about.....	2,000
Forms represented by types.....	240

HETEROCERA

Number of specimens about.....	650
Many fine species in all families.	

NOTES

Respecting the FRUHSTORFER COLLECTION of BUTTERFLIES from JAVA Island.

Very fine specimens, many types of EURYTELLA, ERGOLIS, EUTHALIA.

The LYCAENIDAE are very fine represented by about 1,300 specimens with about 150 types.

The *Java Collection* is represented by 3 CABINETS with walnut pannel doors, containing 120 drawers with glass bottom.

Georges Talbot.

The well known entomologist and explorer the Dr. L. Martin — Diessen, one of the best connoisseurs of the Indo-Malayan Fauna — writes in "Iris" of Nov. 30th. 1922 :

"Fruhstorfer devoted more than three years to entomological research in every part of Java that island paradise, and he declared that his stay at Java had marked the beginning of his success as a collector"—a career which, at the outset, he had found full of difficulty—and that "the years spent in that island had been the happiest of his life and the most active, the most memorable of his youth". Those who know Java, that earthly paradise, will sympathise with him. FRUHSTORFER'S KNOWLEDGE OF THE FAUNA OF JAVA HAS NEVER BEEN EXCELLED and even the Dutch who, after all, have possessed and exploited the island for more than three hundred years have never produced anyone who could be compared with him. He was the first to recognize the remarkable difference which exists between the fauna of the western part of the island where the rainfall is abundant and that of the dry eastern part, and during those years he discovered a large number of new species and varieties.

The collection he formed at Java remained his most cherished possession. It was kept separate, and was never amalgamated with the rest of his Indo-Malayan collection. There was something touching in his love for all the creatures of that island which, compared with those of the same group in the other islands, he always declared to be the most beautiful, the most finely shaped and the most gorgeously coloured of all.

His enthusiasm may have been justified in many cases, but it is difficult for anyone not possessing his intimate knowledge of the Malay Archipelago to judge or to express an opinion.

It was at Java that he discovered the only known specimen of *gauroides*, a species of *Elymnias* which closely mimics an *Ideopsis*. No other specimen has ever been caught, either by him or by anybody else. It is possible that this specimen belonged to a species which has since become extinct and that Fruhstofer caught one of the last existing specimens; or perhaps this animal may eventually be found to be an extremely rare dimorphous female of one of the known species".

Dr. L. Martin.

DETAILS

of the

FRUHSTORFER JAVA COLLECTION

About 5,000 specimens including about 480 types.

Amongst the very interesting species in this section, we note :

ZEUXIDIA PARTHAON	♂ ♀
PAPILIO LAMPSACUS	♀
PAPILIO PARADOXUS	♀
PAPILIO PAYENI race (2 specimens)	♂
PAPILIO PRILLWITZI (type, unic)	♂
TROIDES JUPITER	♂
CHARAXES KADENI	♂ ♀
ELYMNIA KUNSTLERI (type)	♀
ZEUXIDIA DOHRNI (type)	♀
ELYMNIA MAHESWARA (types)	♂ ♀
ELYMNIA LAIS (Gynandromorph)	♂
DODONA FRUHSTORFERI (type, unic)	
DODONA WINDU (type)	♀
THECLA ABSOLON Hew. (2 specimens)	♂
IXIAS BALICE (type)	♀
DELIA FRUHSTORFERI (paratypes)	♂ ♀
DELIA BROMO (type)	♂
DELIA ALTIVAGA (type)	♂

DÉTAILS

Sur la Collection de Préparations

D'ORGANES GÉNITAUX

Des LEPIDOPTÈRES

L'étude des organes génitaux des Lépidoptères, dans un but de détermination, est un procédé d'investigation récent, mais qui a donné déjà de nombreux et brillants résultats. Il a permis d'établir un groupement plus logique dans les genres difficiles ; certaines espèces, voisines comme pigmentation, coupe des ailes et autres caractères morphologiques, ont pu être facilement différenciées lorsqu'on s'avisa de comparer leurs armures génitales. Des variétés, (ainsi *Melitaea berisalensis*, rattachées à *Athalia*, et qui appartient au groupe *Deione*), ont, avec raison, été élevées au rang d'espèces légitimes; il est donc inutile d'insister sur la valeur de ce système de recherches.

D'innombrables dissections ont amené des découvertes intéressantes, en particulier dans le genre *Satyrus*, celle de l'organe, que M. Fruhstorfer a nommé l'organe *Jullien*, lequel permet de séparer à coup sûr *hermione*, *alcyone* et les espèces voisines.

La photomicrographie, donnant des images plus fidèles que celles obtenues par le dessin à la chambre claire, c'est le procédé photographique que l'on a employé de préférence, et qui a permis de publier de nombreuses Monographies de groupes dont les espèces sont si voisines par l'ensemble de leurs caractères non génitaux, qu'elles sont extrêmement difficiles à différencier.

Le Dr. I. L. REVERDIN (en l'honneur duquel M. Fruhstorfer a dénommé l'organe Reverdin), a publié, dans le Bulletin de la Société Lépidopterologique de Genève, de remarquables travaux dans ce domaine.

Ces préparations demandent une grande habitude, une main experte et légère et des soins délicats.

Une collection de semblables documents forme donc un matériel d'étude de premier ordre et d'une haute valeur scientifique.

Genève, 23 Mai 1923,

(signé) JOHN JULLIEN.

Le Dr. Martin écrit, au sujet de l'emploi des préparations d'organes génitaux des Lépidoptères, dans le journal scientifique *Iris*, 30 Nov. 1922 :

« Fruhstorfer était, à ma connaissance, le premier qui a utilisé avec succès l'analyse anatomique d'organes génitaux des Lépidoptères pour différencier les espèces. »

Mr. Fruhstorfer a réuni une collection de plus de 2.000 de ces Préparations d'organes génitaux de Lépidoptères, et presque autant de plaques en verre, avec les photomicrographies fort agrandies de ces préparations, représentant souvent des spécimens connus seulement en un seul exemplaire.

PRÉPARATIONS D'ORGANES GÉNITAUX DES LÉPIDOPTÈRES

DÉTAILS

23 Boîtes spéciales, contenant environ 2,000 préparations microscopiques.

Ces préparations sont toutes sous verre et toutes déterminées. Elles représentent un matériel d'études de la plus haute valeur scientifique.

Le contenu des 23 boîtes, dites de préparations, se compose ainsi :

23 Danaidae	3 Argynnis palaearct.
18 Nymphalidae	7 Lycaenesthes
33 Catochrysops et Rapala	10 Lycaenidae
49 Ornithoptera et Elymnias	7 Divers
70 Castalius et Tarucus	13 Castalius
76 Divers Specimens de l'Amérique.	12 Lampides
51 Lycaenidae de l'Afrique	6 Argynnis
91 Rapala, Chliaria, Sythonidae, Deudoryx	15 Pieridae
68 Adelpha	9 Nymphalidae neotropiques
67 Lampides	22 Nymphalidae trop. Orient.
74 Satyridae, Coenonympha, Danaidae	12 Satyridae Pal.
50 Terias	11 Poritia
47 Danaidae	11 Divers
76 Euthalia, Gerydinae	18 Euthalia
69 Libythea, Kallima, Eurytella	27 Adelpha
60 Papilio de l'Afrique du Sud.	84 Lycaenesthes, Thysonotis, Luthrodes,
10 Crenis	Poritia, Ilerda, Catapoecilia.
8 Gerydinae, Luthrodes	48 Melitaea
13 Megalura, Catonephele	73 Ageronia Crenis, Eunice africains.
5 Penthes	89 Morphidae, Erycinidae.
12 Danae	80 Lycaenopsis
1 Nacaduba	94 Nacaduba, Curetis.

Environ 400 Clichés Photomicrographiques représentant les agrandissements de ces Préparations d'Organes génitaux, dont :

11 Clichés Satyridae	11 Clichés Ilerda, Tarucus
12 » Papilio	18 » Nacaduba
5 » Mycalesis	30 » Nymphalidae Orient.
4 » Hesperidae	12 » Organe Reverdin
4 » Africains	5 » Cacica, Lucilia
11 » Morphidae	19 » Eurytelidae, Kallima, Organe
5 » Thysonotis	Reverdin
7 » Prepona	15 » Pieridae
16 » Elymnias	26 » Danaidae
7 » Taenaris	22 » Lycaenopsis
	16 » Satyridae asiatica

En outre, une collection de plus de 400 photographies toutes déterminées et tirées d'après les clichés, cités ci-dessus.

Il existe aussi une Collection de plus de 400 préparations d'ailes de papillons pour permettre l'étude approfondie de la structure. Ces préparations sous verre sont toutes déterminées et munies d'étiquettes de noms et de localités.

ERRATA

1

PAGE	LINE	NAME	LOCALITY	MALE	FEMALE
3	1	<i>Troides</i> ab. auriflua	New Guinea	1 ♂	—
5	4	» form. divina	Amboina	1 ♂	—
5	5	eudamidas	Germ. N. G.	1 ♂	♀
»	6	»	Bazilan		
»	8	» agittatus			
»	10	» mosychlus			
»	12	» oblongomaculatus			
		ab. carolus			
»	17	<i>Papilio</i> kajelanus			
»	20	» albosignatus			
»	25	» hector heroicus			
»	27	» polyphontes lingonus			
»	28	» aipytos			
»	31	» aristolochiae probus			
»	34	» kameitos			
»	42	» epycides curvatus			
»	43	» euchenor scribonius			
»	45	» eutropius f. maga			
»	48	» gigon inangolinus			
4	4	» eriphonius annamiticus			
»	10	» xuthulinus			
»	14	» alcinous			
»	16	» neomelanides	Singapore		
»	17	» neomelanides			
»	29	» ambrax decebalus			
»	31	» akames			
»	34	» ormenus			
»	40	» ormenulus			
»	41	» bridgei nobilior			
»	45	» neohelenus			
»	47	» helenus apadantus			
5	6	» nephelus tellonus			
»	11	» fuscus epibonnus			
»	12	» pyrgoteles			
»	21	» memnon subclathratus			
»	25	» demetrius lenocinnus			
»	26	» sitalkaes			
»	28	» rhetenor f. albolineata			
»	43	» polycitor titius			
6	18	» sarpedon corycus f. crocospilos			
»	22	» luctatius			
»	39	» eurypylus juba			
»	40	» doson			
»	47	» arycles arycleoides			
»	49	» sphinx			
7	4	» evemon albociliatus			
»	6	» doson vulso			
»	7	» appulegus			
»	10	» bathycles			

PAGE	LINE	NAME	LOCALITY

PAPILIO (American)

8	4	Papilio thoas charmadus	
"	9	" zagraeus chrysoxanthus	
"	10	" cleotas erotianus	
"	12	" hectorides lysirte	
"	13	" " agordus	
"	17	" deiicoon	

PIERIDAE

9	3	Appias vacans f. lurida	
"	4	" lyncida	
"	7	" " hippona	
"	32	" nera f. sufflava	
10	1	" lalage aornus	
"	22	" ada plotina	
"	23	" albina semiflava	
"	49	" ega plaetoria	
11	8		Mindanao
"	30	Huphina timnatha	
"	31	" " soror	
"	36		Bazilan
12	19	Aporia crataegi	
"	25	Elodina pasarga	
"	38		Bazilan
"	47	Prioneris euclemanthe saenia	
13	33	Hebomoia leucogynia	
"	34	" celebensis f. subulstris	
"	35	" " f. ictericus	
"	42	Catopsilia scylla scylloides	
"	43	" praerubida	
14	1	" pomona perspicua	
"	7		Japan
"	22	Terias libythea avidia	
"	39		Kalidupa
15	6	" hecabe oeta	
"	17	" tilaha aebutia	Bazilan
"	30	" alitha bazilana	Bazilan
16	3	Pareronia phocaea erionnena	Bazilan
"	4	" argolis argolina	
"	6	" tritaea baroylia	
"	14	" jobaea aeboja	

PIERIDAE (American)

17	4	Pereute leucodrosime	
"	10	Archonias critias regillus	
"	17	Catasticta bithys bithyna	
"	18	Pieris buniae gargara	Matto Grosso
"	20	" ausia f. tusella	

PAGE	LINE	NAME	LOCALITY

PIERIDAE (American) *Continued*

17	21	<i>Pieris amaryllis protasia</i>	
"	23	" <i>sevata tiburtia</i>	
"	24	" <i>locusta rubecula</i>	
"	31	" <i>pyrrha strigitata</i>	
"	37	" <i>denophile charopus</i>	
"	45	<i>Leptophobia stannata messala</i>	
"	46	" <i>subargentea lia</i>	
18	1	<i>Daptoneura lycimnia pharzania</i>	
"	4	" " <i>f. othone</i>	
"	8	" <i>petronia</i>	
"	24	<i>Hesperocharis nera amazonica</i>	Iquitos
"	33	<i>Dismorphia nemesi obola</i>	
"	45		Colombia

19 DANAIDAE

"	15	<i>Danaida philene ozos</i>	
"	24	" <i>plexippus f. gignion</i>	

20 DANAIDAE (*Continued*)

"	15	<i>Parantica aglea phormis</i>	
"	17	" <i>eryx maenius</i>	
"	23	<i>Asthipa aspasia shelfordi</i>	
"	36		Central Celebes
"	37	<i>Radena juvena libussa</i>	
"	39	" " <i>sophonisbe</i>	
"	47	" " <i>sitah</i>	
21	19	" " <i>ogylla</i>	Aru
"	20	" <i>similis tragasa</i>	
"	26	" " <i>megaroides</i>	
"	28	<i>Caduga melaneus</i>	
"	31	" <i>banksi mnasippus</i>	

22 DANAIDAE (*Continued*)

"	4	<i>Hestia lynceus favorinus</i>	
"	5	" " <i>fumata</i>	
"	7	" <i>logani alcine</i>	
"	8	" " <i>alceste</i>	
"	9	" " <i>virgo</i>	
"	12	<i>Ideopsis daos</i>	
"	14	" " <i>perakana</i>	
"	17	" <i>costalis</i>	
"	19	" <i>vitrea morotaica</i>	
"	21	" " <i>nebus</i>	

ITHOMINAE

23 EUPLOIENAE

"	17	<i>Euploea batesi leonata</i>	New Guinea 1 ♀
"	10	" <i>illudens lygdamis</i>	
"	36	" <i>pierreti theriodes</i>	
"	38	" <i>morosa morosina</i>	

PAGE	LINE	NAME	LOCALITY
<i>EUPLOEINAE (Continued)</i>			
24	1	<i>Euploea alcathoe</i> <i>aesatia</i>	
"	13	" <i>dione</i> <i>menodice</i>	Sambawana
"	16	" <i>confusa</i> <i>catana</i>	
"	17	" <i>melia</i>	
"	26	" <i>resarta</i> <i>tirbonia</i>	
"	30	" <i>prunosa</i> <i>tersatica</i>	
"	38	" <i>nemertes</i> <i>lycoleon</i>	
25	8	" <i>leucostictos</i> <i>negleyana</i>	
"	13	" <i>virla</i> f. <i>perizonia</i>	
"	17	" <i>midamus</i> <i>aegumurus</i>	
"	22	" <i>aegyptus</i> <i>iduna</i>	
"	26	" <i>diana</i> <i>tombugensis</i>	
"	44	" <i>corus</i> <i>nikrion</i>	
26	25	" <i>hyacinthus</i> <i>subcongrua</i>	
"	"	" <i>pyres</i> <i>flammifera</i>	
"	48	" <i>eledonia</i> <i>paratellus</i>	
27	2	" <i>gelder</i> <i>phoebaris</i>	
"	3		Bazilan

NYMPHALIDAE

28	6	<i>Symbrenthia</i> <i>hippoclus</i> <i>batjana</i>	
"	7	" " <i>ansho</i>	
"	10	<i>Parthenos</i> <i>sylvia</i> <i>etoga</i>	
"	12	" " <i>neohannoverana</i>	
29	1	<i>Euripus</i> <i>consimillis</i> <i>curinus</i> f. <i>amala</i>	
"	10	<i>Dichorragia</i> <i>nesimachus</i> <i>formosanus</i>	
"	17	<i>Euthalia</i> <i>garuda</i> <i>anagama</i>	
"	36		Bazilan
"	41	" <i>agnis</i> <i>modesta</i>	
30	1	" <i>monima</i> <i>bipunctata</i>	
		f. <i>stictica</i>	
"	7	" <i>kesava</i> <i>tudela</i>	
"	12	"	Bazilan
"	19	" <i>cocytina</i> f. <i>montivaga</i>	
"	24		Bazilan
"	44	" <i>adonia</i> <i>sumatrana</i>	
"	48	" <i>pura</i>	
31	7	" <i>armanda</i> <i>eutaenia</i>	
"	8	" <i>anosia</i> <i>yenadora</i>	
"	12	" <i>raja</i> f. <i>galana</i>	
"	13	" <i>phemius</i> <i>seitz</i>	
"	18	" <i>aetion</i> <i>sositheus</i>	
"	24	<i>Tanaecia</i> <i>munda</i> f. <i>salina</i>	
"	26	" <i>nyagrodha</i>	
"	31	" <i>palguna</i> <i>balina</i>	
"	32	" <i>stygia</i>	
"	33	" <i>pelea</i> <i>crowleyi</i>	
"	41	<i>Euthalia</i> <i>eutychi</i> f. <i>ergona</i>	

NYMPHALIDAE (Continued)

32	13	<i>Apatura chrysolora</i>	
"	24	<i>Mynes geoffroyi vanceckei</i>	
"	25	" " <i>turturilla</i>	
"	28	" " <i>eugenius f. atinia</i>	
"	32	<i>Prothoë franki aphrodite</i>	
"	38	<i>Limenitis procris batuna</i>	
"	47	" " <i>undifragus</i>	
33	5	" <i>populi goliath</i>	
"	20	<i>Stibochiona nicaea subucula</i>	
"	21	" <i>coresia rothschildi</i>	
"	27	<i>Neptis hylas symada</i>	
"	44	" <i>nandina gonatina f. sus-</i> <i>rutina</i>	
34	11	" <i>magadja banuta</i>	
"	12	" " <i>plantra</i>	
"	14	" " <i>phylasia</i>	
"	17	" <i>duryodana emesa</i>	
"	25	" <i>soma tushita</i>	
"	28	" " <i>lutatia</i>	
"	30	" <i>heliopolis f. anydra</i>	
"	36	" <i>nausica symbiosa</i>	
"	40	" <i>praslini terentia</i>	
"	42	" " <i>mesogis</i>	
"	46	" <i>venilia continua</i>	
35	5	" <i>vikasi suavior</i>	
"	7	" " <i>tamiri</i>	
"	9	" <i>nitetis sanniola</i>	
35	10	<i>Neptis nitetis prodymus</i>	
"	13	" <i>lasara</i>	
"	14	" <i>armandia mothone</i>	
"	17	" <i>sankara segesta</i>	
"	22	" <i>heliodora niasana</i>	
"	26	<i>Rahinda hordonia alceste</i>	
"	29	" <i>mysis serpentina</i>	
"	42	<i>Eulepis schreiberi tisamenus</i>	
36	15	<i>Pantoporia nefte astina</i>	
"	24	" <i>opalina parajina</i>	
"	31		Bazilan
"	36		Bazilan
"	37	" <i>epimethis bazilana</i>	Bazilan
"	47	" <i>reta syma</i>	
37	11	" <i>alcamene generosior</i>	
"	12	" <i>perius avitus</i>	
"	19	<i>Argynnis clara manis</i>	
"	30	" <i>amur</i>	
"	35	" <i>maga chrysoberylla</i>	
"	43	" <i>anadyomena prasoides</i>	

NYMPHALIDAE (Continued)

38	12	<i>Argynnis ruslana fregsna</i>	
"	13	" <i>hecate teriburniana</i>	
"	15	" <i>sentia</i>	
"	19	" <i>aphirape pambotis</i>	
"	29	" <i>pales naparis</i>	
"	33	" <i>amathusia blachieri fusio</i>	Pralognan
"	34	" <i>pralognana</i>	
"	35		Zermath
"	36	" <i>jugnotha</i>	
"	39	" <i>euphrosyne calynota</i>	
38	15	<i>Mehtaea asteria mevania</i>	
"	16		Montelimar
"	23	" <i>thore hyperusia</i>	
"	25	" <i>freijsa calas</i>	
"	26	" <i>phoebe telona</i>	
"	29	" <i>lokris</i>	
"	32		Cogne
"	40	" <i>athalia luriflua</i>	
"	45	" <i>boris</i>	
40	9	" <i>didyma ochracea</i>	
"	24		Bazilan
"	26	<i>Ergolis atiadne pallidior</i>	
"	27	" <i>rufotenula</i>	
"	29	<i>Penthema michallati f. pomponia</i>	
"	35	<i>Calinaga buddha lactoris</i>	
"	40	<i>Cethosia cydippe doxata</i>	
"	45	" <i>herzene</i>	
41	9	" <i>lamarckei f. justa</i>	
"	29	" <i>biblis ceramensis</i>	
"	36	" <i>tambora atia</i>	
"	37	<i>Cynthia arsinœ f. ardea</i>	
"	47	" <i>erota erotella f. cantori</i>	
42	3		Bazilan
"	8	" <i>erota arbotaeniata</i>	
"	20	<i>Cupha cluentia</i>	
"	34	<i>Cyrtrochroa tyche thilina</i>	
"	45	" <i>calypso f. baluna</i>	
"	46	" <i>clagia clagina</i>	
43	1	" <i>aoris f. stramentica</i>	
43	2	<i>Cyrtrochroa semiramis minos</i>	
"	8	<i>Atella alcippe drepana</i>	
"	11	" <i>cervinides</i>	
"	13	" <i>violetta</i>	
"	17	" <i>alcippina</i>	
"	19	<i>Issoria egista marcromalayana</i>	
"	36	<i>Terinos tethys udaiois</i>	
"	40	" <i>clarissa malayana</i>	
44	4	<i>Precis orithya hainanensis</i>	
"	22	" <i>lemonias aenaria</i>	
"	28	" <i>aimana battana</i>	

PAGE	LINE	NAME	LOCALITY

NYMPHALIDAE (Continued)

44	36	<i>Vanessa kashmirensis aesis</i>	
"	40	" <i>canace maniliana</i>	
"	45	" <i>L. album samourai</i>	
45	2	<i>Hypolimnias alimene diphridas</i>	
"	8	" " <i>remigia</i>	
"	9	" " <i>bandana</i>	
"	10	" " <i>saturnia</i>	
"	15	" <i>antelope euvaristos</i>	
"	18	" " <i>stellata</i>	
"	19	" " <i>mela</i>	
"	27	" <i>pithoeca f. illuminata</i>	
"	30	" <i>bolina f. euryxantha</i>	
"	32	" " <i>lisianassa</i>	
		<i>f. luctuosa</i>	
"	34	" " <i>philippensis</i>	
		<i>f. lictrix</i>	
"	35	" " <i>philippensis</i>	
		<i>f. subucula</i>	
"	42	" <i>pandarus f. triumphans</i>	
"	44	" <i>saundersi junia</i>	
"	47	" <i>anomala f. arnoldi</i>	
46	18	<i>Cyrestes alia gades</i>	Aroa
"	24	<i>Vanessa antiopa asopos</i>	
"	33	<i>Doleschallia hexophthalmus ardys</i>	
"	43	" <i>nacar trachelus</i>	
"	45	" <i>bisaltide orthogonia</i>	
"	48	" <i>tenimberensis</i>	
47	1	" <i>bisaltide</i>	
"	15	" " <i>andamanensis</i>	
"	22	<i>Yoma sabina vasuki f. sabulosa</i>	
"	23	" " <i>f. purpurea</i>	
"	25	" <i>alzina f. taurisca</i>	
"	32	<i>Rhinopalpa polynice helionice</i>	
"	33	" " <i>helionice</i>	
		<i>f. helena</i>	
"	36	" " <i>callonice</i>	
"	38		Bazilan
"	40	" " <i>tamora</i>	
		<i>f. bellinice</i>	
"	41	" " <i>amoenice</i>	
"	42	" " <i>eunice</i>	
"	43	<i>Kallima inachis f. marmorata</i>	
48	1	" <i>limborgi tribonia</i>	
"	2	<i>Symbrenthia lippoclus lucianus</i>	

NYMPHALIDAE (American)

49	8	<i>Prepona omphale octavia</i>	
"	11	" <i>dexamenes psacon</i>	
50	7	<i>Adelpha calliphane</i>	
"	8	" <i>thessalia cesilas</i>	
"	20	" <i>basiloides caelia</i>	
"	28	" <i>seriphia pione</i>	
55	5		Honduras
"	21	<i>Catagramma codomannus paulis-</i> <i>tanus</i>	
"	42	<i>Perisama cabirnia thryoessa</i>	

AMATHUSHIDAE

57	32	<i>Clerome menado sulana</i>	

BRASSOLIDAE

58	10	<i>Caligo oileus philinos</i>	
59	5	<i>Catoblebia cyparissa</i>	

SATYRIDAE

"	13	<i>Melanargia galathea convena</i>	

INDO-MALAYAN

"	13	<i>Mycalesis discobolus</i>	
"	15	" <i>haasei unipupillata</i>	
"	37	" <i>elia theophila</i>	
66	12	<i>Ptychandra lorquini caeruleans</i>	
"	23	<i>Lethe neoclides</i>	
67	18	" <i>arete vaya</i>	
69	38	<i>Hypocysta busiris</i>	

ELYMNINAE

"	25	<i>Elymnias panthera alfredi</i>	
"	38	<i>Elymnias hewitsoni meliophila</i>	
"	42	" <i>vitellia f. basinus</i>	

HESPERIDAE

"	1	<i>Notocrypta feisthameli samana</i>	
"	10	" <i>renardi partita</i>	
77	17	<i>Zambrix sidu yamanta</i>	

PAGE	LINE	NAME	LOCALITY
83		LYCAENIDAE	
"	5	<i>Zephyrus japonica</i> f. <i>amethystina</i>	
"	7	<i>Heliophyrus epicles indicus</i>	
		f. <i>rufonatalis</i>	
85	35	<i>Castalius roxus satrannus</i>	
87	12	<i>Logania subviolascens silarus</i>	
"	18	" <i>marmorata stenosa</i>	
"	49	<i>Hypolycaena erylus pupienus</i>	
88	1	" <i>pupienus siphax</i>	
"	17	<i>Loxura atymnus furonius</i>	
"	18	" <i>leminius</i>	

SECOND LIST OF TYPES

95		PIERIDAE	
"	4	<i>Delias crithoë villia</i> .	
"	27		
96	1	" <i>hyparete peirene</i> f. <i>maenia</i>	Aroa
"	12	" <i>decombesi</i> f. <i>leucogaea</i>	
"	13	" " <i>eranthos</i>	Malacca
"	14	" " f. <i>auriga</i>	
"	21	<i>Ixias reinhardti lombokiana</i>	
"	45	<i>Terias andersoni undana</i>	
98		NYMPHALIDAE	
"	11	<i>Cynthia erota javana</i>	
"	12	" " " ab. <i>gedeana</i>	
"	44	<i>Neptis yerburyi dumicola</i>	
"	46	<i>parthica</i> f. <i>somula</i>	
99	5	<i>Dichorhagia nesimachus mannus</i>	
"	42	<i>Prothoë australis menodora</i>	

101		BRASSOLIDAE	
"	29	<i>Opsiphanes cassina munatius</i>	
103		SATYRIDAE PALAEARCTIC	
"	23	<i>Coenonympha gallacia</i>	

		ERYCINIDAE	
"	32	<i>Dodona adonira argentea</i>	

Omissions : EUPLOEINAE

	Page 27	Line 24
<i>Euploea alecto nymphas</i>		Key
" " <i>zodica</i>		Obi
" " <i>barsine</i>		Fergusson,
" " <i>fidena</i>		Dutch N. Guinea

— Impression de Luxe —
J. Castaud, Nice - Téléph 39.74

SMITHSONIAN INSTITUTION LIBRARIES

3 9088 00577 7057