



ENTOMOLOGY

Editor

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You will be noticing a different arrangement of Lepidoptera families, subfamilies and species in this listing. I have been using mostly that of H.L. Lewis' *Butterflies of the World* (1973) or Paul Smart's *The Illustrated Encyclopedia of the Butterfly World* (1975). Taxonomy has changed in the intervening thirty-plus years and with the advent of the internet, it has become simple to keep abreast of the latest developments. Recently there has become available on the internet The *Classification of Nymphalidae* by Wahlberg (Nov. 2005) - www.zoologi.su.se/research/wahlberg/Nymphalidae/Classification2.htm.

I will be using this classification for Family, Subfamily and Genus placement. For species and sub-species names I will be using the arrangement of Markku Savela as referenced in the above internet address. In addition to merging several families into one, there has also been a movement of many genera over to Heliconiinae and Danainae. In the next issue I will present a table of what went where.

ARMENIA	2005.		
	170d	<i>Porphyrophora hamelii</i> Brandt, ARARAT COCHINEAL SCALE	Margarodidae
	350d	<i>Procerus scabrosus</i> Olivier,	CAR Carabinae
BELGIUM	2005 (Polyphonists of the Renaissance)		
	5x60c	Stylized BUTTERFLIES on the booklet cover	Lepidoptera
CHINA	2006, February 12 (Lanterns)		
	80f	2 stylized DRAGONFLIES & 3 INSECTS with long antennae	Odonata & ?
CHINA (TAIWAN)	2006, April 4 (Children's Drawings)		
	f \$20	Garden, children, BUTTERFLIES, birds, WINGED INSECTS, flowers	
	j \$20	Sunflowers & INSECTS	
CONGO PEOPLES REPUBLIC	2002 (From Alan Hanks)		
	a 5fr	<i>Parthenos sylvia lilacinus</i> Butler, LILAC CLIPPER	NYM Limenitidinae
	b 5fr	BUTTERFLY	Lepidoptera
	c 5fr	<i>Parthenos sylvia lilacinus</i> Butler,	NYM Limenitidinae
	d 5fr	<i>Morpho menelaus</i> L., BLUE MORPHO	NYM Morphinae
	e 5fr	<i>Heliconius charitonius</i> L., ZEBRA	NYM Heliconiinae
	f 5fr	<i>Junonia orithya</i> L., BLUE PANSY	NYM Nymphalinae
	g 5fr	<i>Heliconius erato</i> L., SMALL POSTMAN	NYM Heliconiinae
	h 5fr	<i>Papilio memnon</i> L, # form <i>venusia</i> Jordan,	
		GREAT MORMON	PAP Papilioninae
	i 5fr	<i>Papilio polyxenes</i> Fabr., BLACK SWALLOWTAIL	PAP Papilioninae
ECUADOR	2006 (City of Puyo)		
	\$1	<i>Chromacris</i> sp. (Label: <i>Cromacris</i> sp.)	Romaleidae
FALKLAND ISLANDS	2005, October 28 (New data)		
	895 £1	Thumbelina & BUTTERFLY	Nymphalidae
FRANCE	2005, October 1 (Cat Comics - Using self-stick stamp as fly paper)		
	3142 (53c)	<i>Musca domestica</i> L., HOUSEFLY	MUS Muscinae

GIBRALTAR	2005, October 21 (Christmas)		
1031 40p	BUTTERFLY Also 1033a, in s/t of 1029-33		Lepidoptera
GREECE	2004, September 22 (2004 Paralympics)		
2164 2.24€	Archer in wheelchair & INSECT		
GUATEMALA	2005, April 29 (New data – value)		
10q	<i>Heliconius erato petiverana</i> Doubleday & Hewitson, RED PASSION FLOWER BUTTERFLY	NYM	Heliconiinae
IRAN	2003-06.		
2100r	<i>Papilio demoleus</i> L., LIME or CHECKERED BUTTERFLY	PAP	Papilioninae
5500r	<i>Colias aurorina</i> Herrich-Schaeffer, DAWN CLOUDED YELLOW	PIE	Coliadinae
IVORY COAST	2005 (in singles, s/s of 1 and in s/t of 4)		
250fr	<i>Hemiolaus caeculus</i> Hopffer, AZURE HAIRSTREAK	LYC	Theclinae
350fr	<i>Eudocima fullonia</i> Clerck, COMMON UNDERWING Label: <i>Othreis</i>	NOC	Ophiderinae
400fr	<i>Megalopalpus zymna</i> Westwood, SMALL HARVESTER	LYC	Miletinae
1000fr	<i>Freyeria trochylus</i> Freyer, GRASS JEWEL Above 4 in s/t sheet.	LYC	Polyommatainae
	UL margin: <i>Hippotion celerio</i> L., SILVER-STRIPED HAWK	SPH	Macroglossinae
	LL margin: <i>Dactyloceras lucina</i> Drury, UR margin: BUTTERFLY	BRA	Dactylocerinae Pieridae
	LR margin: <i>Euchloron megaera</i> L., VERDANT HAWKMOTH	SPH	Macroglossinae
MALTA	2006, January 3 (50 th Anniversary of Europa Stamps, #677 s-o-s)		
1232a 5c	Left: <i>Vanessa atalanta</i> L., RED ADMIRAL	NYM	Nymphalinae
	Mid: <i>Vanessa cardui</i> L., PAINTED LADY	NYM	Nymphalinae
	Right: <i>Polyommatus icarus</i> Rottemburg, COMMON BLUE	LYC	Polyommatainae
MARSHALL ISLANDS	2006, March 20.		
a 84c	<i>Nymphalis io</i> L., PEACOCK	NYM	Nymphalinae
b 84c	<i>Nymphalis egea</i> Cramer, SOUTHERN COMMA	NYM	Nymphalinae
c 84c	<i>Colias hyale</i> L., PALE CLOUDED YELLOW	PIE	Coliadinae
d 84c	<i>Polyommatus icarus</i> Rottemburg, COMMON BLUE	LYC	Polyommatainae
e 84c	<i>Leptidea sinapis</i> L., WOOD WHITE	PIE	Dismorphiinae
f 84c	<i>Oeneis jutta</i> Hubner, BALTIC GRAYLING	NYM	Satyrinae
g 84c	<i>Apatura iris</i> L., PURPLE EMPEROR	NYM	Apaturinae
h 84c	<i>Erebia gorge</i> Hubner, SILKY RINGLET	NYM	Satyrinae
i 84c	<i>Pontia callidice</i> Hubner, PEAK WHITE	PIE	Pierinae
j 84c	<i>Plebejus idas</i> L., IDAS or NORTHERN BLUE	LYC	Polyommatainae
k 84c	<i>Gonepteryx cleopatra</i> L., CLEOPATRA	PIE	Coliadinae
l 84c	<i>Carterocephalus palaemon</i> Pallas, CHECKERED SKIPPER	HES	Heteropterinae
MONTSERRAT	2006, April 1 (#1058-59 optd for Philatelic Bureau 30 th Anniversary)		
\$1.15	<i>Phoebis trite</i> L., STRAIGHT-LINE SULFUR (M & F)	PIE	
\$1.50	<i>Pseudolycaena marsyas</i> L., GIANT HAIRSTREAK	LYC	Theclinae
NETHERLANDS ANTILLES	2005.		
24c	<i>Danaus chrysippus</i> L., PLAIN TIGER	NYM	Danainae
53c	<i>Prepona praeneste</i> Hewitson,	NYM	Charaxinae

NETHERLAND ANTILLES (contd.)

100c		<i>Caligo uranus</i> Herrich-Schaeffer,	NYM	Brassolinae
149c		<i>Lycorea ilione lamira</i> Latreille Label: <i>Ituna lamirus</i>	NYM	Danainae
285c		<i>Euphaedra gausape</i> Butler,	NYM	Limnitiidae
335c		<i>Morpho hecuba</i> L., BROWN MORPHO	NYM	Morphinae

NICARAGUA 2006.

2466 & 2470a	14cor	<i>Morpho peleides</i> Kollar, COMMON MORPHO	NYM	Morphinae
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PAPUA NEW GUINEA 2005, September 21 (Provincial Flags)

1192	3k	Flag of Oro Province with BUTTERFLY in coat of arms		Lepidoptera
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PERU 2005.

a	2s	<i>Heliconius sara</i> Fabr., SMALL BLUE GRECIAN	NYM	Heliconiinae
b	2s	<i>Morpho achilles</i> L.,	NYM	Morphinae
c	2s	<i>Dryas iulia</i> Fabr., JULIA	NYM	Heliconiinae
d	2s	<i>Caligo eurilochus</i> Cramer,	NYM	Brassolinae

PHILIPPINES 2005 (New data)

2953	1p	<i>Graphium decolor atratus</i> Rothschild. Label: <i>Arisbe</i>	PAP	Papilioninae
2978	5p	<i>Parantica danatti danatti</i> Talbot,	NYM	Danainae
2979a	6p	<i>Hebomoia glaucippe philippensis</i> Wallace, male	PIE	Pierinae
	b	6p <i>Moduza urdaneta aynii</i> Nyuda,	NYM	Limnitiidae
	c	6p <i>Lexias satrapes hiwaga</i> Nyuda & Kawamura,	NYM	Limnitiidae
	d	6p <i>Cheritra orpheus orpheus</i> C&R Felder, male	LYC	Theclinae
	e	6p <i>Papilio chikae chikae</i> Igarashi, male, LUZON PEACOCK	PAP	Papilioninae
	f	6p <i>Graphium idaeoides idaeoides</i> Hewitson,	PAP	Papilioninae
	g	6p <i>Delias schoenigi hermeli</i> Samusawa & Kawamura,	PIE	Pierinae
	h	6p <i>Papilio palinurus daedalus</i> C&R Felder, male	PAP	Papilioninae
	i	6p <i>Delias levicki justini</i> Samusawa & Kawamura,	PIE	Pierinae
	j	6p <i>Troides magellanus magellanus</i> C&R Felder, male	PAP	Papilioninae
2980a	17p	<i>Idea electra electra</i> Semper,	NYM	Danainae
	b	17p <i>Charaxes bernardus bajula</i> Staudinger, label: <i>C. b. adoracion</i>	NYM	Charaxinae
	c	17p <i>Tanaecia calliphorus</i> C&R Felder,	NYM	Limnitiidae
	d	17p <i>Trogonoptera trojana</i> Staudinger,	PAP	Papilioninae
	e	17p <i>Charaxes bernardus bajula</i> Staud., differs from #2980b	NYM	Charaxinae
2981a	21p	<i>Cethosia biblis barangingi</i> Tsukada,	NYM	Heliconiinae
	b	21p <i>Papilio polytes ledebouria</i> Eschscholtz, label: Menelaides	PAP	Papilioninae
	c	21p <i>Appias nero palawanica</i> Staudinger, ORANGE ALBATROSS	PIE	Pierinae
	d	21p <i>Udara tyotaroi</i> Eliot & Kawazoe,	LYC	Polyommatae
2954a	22p	<i>Parantica noeli</i> Treadaway & Nuyda,	DAN	Danainae
	b	22p <i>Chilasa osmana osmana</i> Jumalon,	PAP	Papilioninae
	c	22p <i>Graphium sandawanum joreli</i> Nuyda, APO SWALLOWTAIL	PAP	Papilioninae
	d	22p <i>Papilio benguetanus</i> Joicey & Talbot, Label: <i>P. xuthus benguetanus</i>	PAP	Papilioninae

PITCAIRN ISLAND 2006, February 15 (Henderson Island)

631	50c	Winged INSECTS		
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ST. VINCENT	2006 (Children's Drawings of Snails & Ladybugs)		
b	\$2	"Blue Ladybug", by Jackie Wicks, age 11	Coccinellidae
c	\$2	"Red Ladybug", by Emily Hawk, age 4	Coccinellidae
SIERRA LEONE	2006, May 27 (Washington 2006/Ben Franklin)		
6000Le		<i>Ctenocephalides canis</i> Curtis, DOG FLEA, Not shown, but shows Pulicidae, Pulicinae	
		quotation "He that lieth down with dogs shall rise up with FLEAS"	
SLOVENIA	2006, March 24.		
B rate		<i>Erannis ankeraria</i> Staudinger,	GEO Ennominae
D rate		<i>Erebia calcaria</i> Lorkovic,	
		LORKOVIC'S BRASSY RINGLET	NYM Satyrinae
SWAZILAND	2005, October 11 (New data)		
748	3.35€	<i>Locusta migratoria migratorioides</i> Reiche & Fairmaire,	ACR Oedipodinae
SYRIA	2005, August 7 (New data per Alan Hanks)		
b	£10	<i>Euphaedra eleus</i> Drury, male, ORANGE FORESTER label: monarch	NYM Limenitidinae
TOGO	2005 (Jules Verne 100 Years)		
d	550fr	<i>Apis mellifera</i> L., WESTERN HONEYBEE	API Apinae
UNITED STATES	2006, March 8.		
4000	24c	<i>Junonia evarete</i> Cramer, BUCKEYE Water activated, panes of 100	NYM Nymphalinae
4001	24c	Same. Self-stick, panes of 10 or 20	
4002	24c	Same. Self-stick, coils of 100	
ZIMBABWE	2006, January 17 (African Foods)		
\$200,000		<i>Gonimbrasia belina</i> Westwood, MOPANE WORM	SATU Saturniinae

It is time for the annual report on insect new issues. In 2005 we had a slight increase in the number of new insect issues over the previous year. I measure the number of new issues by the height of the stack of 3x5 index cards, one per stamp, that I accumulate each year. (20mm = about 100 cards). Local and known illegal issues are not included.

1996	80mm = ~400 stamps	2001	191mm = ~955 stamps
1997	119mm = ~595 stamps	2002	122mm = ~610 stamps
1998	125mm = ~625 stamps	2003	91mm = ~455 stamps
1999	133mm = ~665 stamps	2004	54mm = ~270 stamps
2000	165mm = ~825 stamps	2005	68mm = ~340 stamps

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