



ENTOMOLOGY

Editor

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New Listings

Scott#	Denom	Common Name/Scientific Name	Family/Subfamily	
2013 November 12 (Nature Photography)				
ARUBA				
f,	120c	Western Honeybee, <i>Apis mellifera</i> L. (with tarabara flower) MS of 20+5 labels (2ea Sc# a-j) (one label shows the bee)	API, Apinae	A
2013 September 19 (Bolivian Migrants)				
BOLIVIA	50b	Humanized INSECTS (with luggage, passport, baby, plane, etc.)		S
2013 August 5 (Baden-Powell & Butterflies) (Stamperija)				
1348a	1020fr	Paradise Birdwing, <i>Troides paradisea</i> Staudinger ♂	PAP, Papilioninae	B*
1348b	1190fr	Madagascan Sunset Moth, <i>Chrysidia ripheus</i> Drury	URA, Uraniinae	B*
1348c	3000fr	Orange Albatross, <i>Appias nero</i> Fabr.	PIE, Pierinae	B*
1348d	3000fr	Blue Doctor, <i>Rhetus periander</i> Cramer	RIO, Riodininae	B*
1348		MS of 4 (Sc#1348a-d)		
1368	SS 7500fr	<i>Hebomoia leucippe</i> Cramer	PIE, Pierinae	B*
	Margin	LR: Purple Emperor, <i>Apatura iris</i> L.	NYM, Apaturinae	Z*
2013 August 5 (Fight Against Malaria) (Stamperija)				
1349b	1190fr	<i>Anopheles stephensi</i> Liston	CUL, Anophelinae	S
1349d	3000fr	<i>Anopheles stephensi</i> Liston	CUL, Anophelinae	A*
1349		MS of 4 (Sc#1349a-d)		
1369	SS 7500fr	<i>Anopheles stephensi</i> Liston (on bed netting)	CUL, Anophelinae	B*
2013 August 5 (Gandhi & Butterflies) (Stamperija)				
1359a	1090fr	Golden Birdwing, <i>Troides aeacus</i> C&R Felder	PAP, Papilioninae	B*
1359b	1190fr	Kaiser-I-Hind, <i>Teinopalpus imperialis</i> Hope	PAP, Papilioninae	B*
1359c	3000fr	Krishna Swallowtail, <i>Papilio krishna</i> Moore	PAP, Papilioninae	B*
1359d	3000fr	Peacock Pansy, <i>Junonia almana</i> L.	NYM, Nymphalinae	B*
1359		MS of 4 (Sc#1359a-d)		
1379	SS 7500fr	Maharaja Apollo, <i>Parnassius maharaja</i> Avinoff	PAP, Papilioninae	B*
	Margin	UL & LR: Kaiser-I-Hind, <i>Teinopalpus imperialis</i> Hope	PAP, Papilioninae	Z*
2013 August 20 (Bees & Flowers) (Stamperija)				
1398a	1090fr	Western Honeybee, <i>Apis mellifera mellifera</i> L.	API, Apinae	B*
1398b	1190fr	Eastern, or Asian Honeybee, <i>Apis cerana</i> Enderlein	API, Apinae	B*
1398c	3000fr	Western Honeybee, <i>Apis mellifera</i> L.	API, Apinae	B*
1398d	3000fr	Little or Dwarf Honeybee, <i>Apis florea</i> Fabr.	API, Apinae	B*
1423	SS 7500fr	German Wasp, <i>Vespula germanica</i> Fabr.	VES, Vespinae	B*

CENTRAL AFRICA**2013 June 10** (Butterflies) (Stamperija)

a	900fr	<i>Milionia rawakensis</i> Quoy & Gaimard	GEO, Ennominae	A*
b	900fr	New Guinea Birdwing, <i>Troides priamus</i> L.	PAP, Papilioninae	A*
c	900fr	Queen Alexandra's Birdwing, <i>Troides alexandrae</i> Rothschild	PAP, Papilioninae	A*
d	900fr	Common Morpho, <i>Morpho cypris</i> Westwood	NYM, Morphinae	A*
		MS of 4 (Sc# a-d)		
Margin	LL:	New Guinea Birdwing, <i>Troides priamus</i> L.	PAP, Papilioninae	Z
	LR:	Pamela, <i>Perrhybris pamela</i> Stoll (Cap: <i>Perrhybris pyrrrha</i>)	PIE, Pierinae	Z
SS 3000fr		Apollo, <i>Parnassius apollo</i> L.	PAP, Parnassiinae	A*
Margin	UL:	Common Morpho, <i>Morpho cypris</i> Westwood	NYM, Morphinae	Z
	LL:	Black-veined White, <i>Aporia crataegi</i> L. (Cap: <i>Pieris c.</i>)	PIE, Pierinae	Z

2013 June 10 (Bees & Peonies) (Stamperija)

a	750fr	Miner Bee, <i>Dasygaster altercator</i> Harris	Dasygasteridae,	B
b	750fr	Carniolan Honeybee, <i>Apis mellifera carnica</i> Pollmann	API, Apinae	B
c	750fr	European Wool Carder Bee, <i>Anthidium manicatum</i> L.	MEGA, Megachilinae	B
d	750fr	<i>Colletes daviesanus</i> Smith	Colletidae	B
		MS of 4 (Sc# a-d)		
Margin		Western Honeybee, <i>Apis mellifera</i> L.	API, Apinae	Z
SS 2650fr		<i>Colletes daviesanus</i> Smith (also in margin)	Colletidae	B

CONGO D. R.**2013** (Bees & Orchids) (Stamperija)

These sets contain a MS of four with each of the four values issued in its own SS of one. There is a separate SS containing all four values. Each of the SS has other insects in the margin.

a	800fr	European Wool Carder Bee, <i>Anthidium manicatum</i> L.	MEGA, Megachilinae	B*
b	800fr	Tawny Mining Bee, <i>Andrena fulva</i> Müller	Andrenidae, Andreninae	B*
c	800fr	African Honeybee, <i>Apis mellifera scutellata</i> Lepelletier	API, Apinae	B*
d	800fr	Italian Honeybee, <i>Apis mellifera ligustica</i> Spinola	API, Apinae	B*
		MS of 4 (Sc# a-d)		
SS 800fr		European Wool Carder Bee, <i>Anthidium manicatum</i> L.	MEGA, Megachilinae	B*
Margin	Top:	Bee swarm on a tree branch		Z*
	LR:	Egyptian Honeybee, <i>Apis mellifera lamarckii</i> Cockerell	API, Apinae	Z*
SS 800fr		Tawny Mining Bee, <i>Andrena fulva</i> Müller	Andrenidae, Andreninae	B*
Margin	UR:	Stingless Bee, <i>Meliponula ferruginea</i> Cockerell	API, Apinae	Z*
SS 800fr		African Honeybee, <i>Apis mellifera scutellata</i> Lepelletier	API, Apinae	B*
Margin	UR:	Same species (11 bees with set of beehives)	API, Apinae	Z*
	LR:	Violet Carpenter Bee, <i>Xylocopa violacea</i> L.	API, Xylocopinae	Z*
SS 800fr		Italian Honeybee, <i>Apis mellifera ligustica</i> Spinola	API, Apinae	B*
Margin	UR:	Western Honeybee, <i>Apis mellifera mellifera</i> L. (2 bees)	API, Apinae	Z*
	LR:	Friar, <i>Amauris niavius dominicanus</i> Trimen	NYM, Danainae	Z*
		SS of 4 (Sc# a-d)		
Margin	LL:	Giant Honeybee, <i>Apis dorsata</i> Fabr.	API, Apinae	Z*
	LR:	Dwarf Honeybee, <i>Apis florea</i> Fabr.	API, Apinae	Z*

2013 (Insects) (Stamperija)

a	650fr	<i>Anthia sexmaculata</i> Fabr.	CAR, Anthiinae	A*
b	650fr	<i>Henosepilachna elaterii</i> , Rossi	COC, Epilachninae	A*
c	650fr	<i>Lycus latissimus</i> L.	Lycidae, Lycinae	A*
d	650fr	Common Eastern Firefly, <i>Photinus pyralis</i> L.	LAM, Lampyrinae	A*
		MS of 4 (Sc# a-d)		

CONGO D. R. (continued)		2013 (Insects) (Stamperija)	
Margin	UL: DAMSELFLY ML: U/I INSECT ML: Southern Green Stink Bug, <i>Nezara viridula</i> L. LL: Cowpea Weevil, <i>Callosobruchus maculatus</i> Fabr. UR: Flower Mantis, <i>Creobroter</i> sp. MR: Common Eastern Firefly, <i>Photinus pyralis</i> L. MR: CICADA LR: <i>Micropterix aureatella</i> Scopoli	Odonata PEN, Pentatominae CER, Bruchinae HYM, Hymenopodinae LAM, Lampyrinae Cicadidae Micropterigidae CAR, Anthiinae CER, Lamiinae RED, Reduviinae COC, Epilachninae Plataspidae CER, Bruchinae Lycidae, Lycinae PEN, Pentatominae HYM, Hymenopodinae LAM, Lampyrinae MEL, Meloinae SPH, Macroglossinae Micropterigidae CER, Lamiinae CER, Lamiinae CER, Prioninae TEN, Pimeliinae	U Z U Z Z Z Z Z U Z Z A* Z* Z* A* Z* Z* A* Z* Z* A* Z* Z* Z* Z*
SS 650fr	Anthia sexmaculata Fabr.	CAR, Anthiinae	A*
Margin	UR: Longhorn Beetle, <i>Analeptes trifasciata</i> Fabr. LR: White Spot Assassin Bug, <i>Platyeris biguttata</i> L.	CER, Lamiinae RED, Reduviinae	Z* Z*
SS 650fr	Pumpkin Ladybug, <i>Henosepilachna elaterii</i> , Rossi	COC, Epilachninae	A*
Margin	UR: <i>Ceratocoris horni</i> , Schouteden LR: Cowpea Weevil, <i>Callosobruchus maculatus</i> Fabr.	Plataspidae CER, Bruchinae	Z* Z*
SS 650fr	<i>Lycus latissimus</i> L.	Lycidae, Lycinae	A*
Margin	UR: Southern Green Stink Bug, <i>Nezara viridula</i> L. LR: Flower Mantis, <i>Creobroter</i> sp.	PEN, Pentatominae HYM, Hymenopodinae	Z* Z*
SS 650fr	Common Eastern Firefly, <i>Photinus pyralis</i> L.	LAM, Lampyrinae	A*
Margin	UR: Yellow-banded Blister Beetle, <i>Mylabris phalerata</i> Pallas MR: Hummingbird Hawkmoth, <i>Macroglossum stellatarum</i> L. LR: <i>Micropterix aureatella</i> Scopoli SS of 4 (Sc# a-d)	MEL, Meloinae SPH, Macroglossinae Micropterigidae	Z* Z* Z*
Margin	UL: <i>Eotithoes palinii</i> Hope LL: <i>Tragostoma imperator</i> Aurivillius (Cap: <i>Tragsomi i.</i>) UR: <i>Sobarus poggei</i> Harold MR: Striped Toktokkie Beetle, <i>Psammodes striatus</i> Fabr.	CER, Lamiinae CER, Lamiinae CER, Prioninae TEN, Pimeliinae	Z* Z* Z* Z*
COOK ISLANDS		2014 January 6 (Entomology)	
10c	Oceanic Field Cricket, <i>Teleogryllus oceanicus</i> Le Guillou	GRY, Gryllinae	A*
40c	Mimicking Snout-nose Katydid, <i>Pseudorhynchus lessonii</i> Serville (Cap: <i>Euconocephalus roberti</i>)	TET, Conocephalinae	A*
\$1	Western Honeybee, <i>Apis mellifera</i> L.	API, Apinae	A*
\$2.10	Cabbage Cluster Caterpillar, <i>Crocidolomia pavonana</i> Fabr.	CRA, Evergestinae	A*
\$2.50	Meadow Argus, <i>Junonia villida</i> Fabr.	NYM, Nymphalinae	A*
\$3	Polynesian Tiger Mosquito, <i>Aedes polynesiensis</i> Marks	CUL, Culicinae	A*
\$3.50	Glassy-winged Sharpshooter, <i>Homalodisca vitripennis</i> Germar (Cap: <i>Homalodisca coagulate</i>)	CICA, Cicadellinae	A*
\$4.50	Humpback Bug, <i>Lygus flavoscutellatus</i> Distant	MIR, Mirinae	A*
\$5.50	Perry's Crow, <i>Euploea lewinii perryi</i> Butler	NYM, Danainae	A*
\$6.70	Blue Moon, <i>Hypolimnas bolina</i> L.	NYM, Nymphalinae	A*
\$7	Wood louse, <i>Porcellio laevis</i> Latreille	Isopoda, Porcellionidae	A*
\$10.10	Bowden's Vagrant, <i>Vagrans egista bowdenia</i> Butler, (Cap: <i>Vagrans egista bodenia</i>) MS of 12 (Sc# a-1)	NYM, Heliconiinae	A*

CUBA**2013 May 22**

There is some confusion here. Scott Catalogue lists the following insects as Sc#5289–96, but shows them as being issued on 2012 May 22, and in a different order, i.e., according to Scott, the 5c shows *Phoebis avellaneda*, etc. Not having seen any of them, I do not know if there really are two different sets, or the 2013 listing is in error. Any further information is welcome. —DPW

[Ed. note: Stamp World (see Web References) shows images of the May 2012 issue just as Scott lists them. I do not know where Don got the listing for the first set with different values (75c, 65c, 5c, 15c, 40c, 90c, 85c, 10c). It appears to be erroneous. Cuba issued the other set in 2013. Images of it are at PostBeeld.com.]

5289	5c	<i>Phoebis avellaneda</i> Herrich-Schaeffer	PIE, Coliadinae	A*
5290	10c	<i>Parides gundlachianus</i> C&R Felder	PAP, Papilioninae	A*
5291	15c	<i>Greta cubana</i> Herrich-Schaeffer	NYM, Danainae	A*
5292	35c	<i>Protographium celadon</i> Lucas	PAP, Papilioninae	A*
5293	40c	<i>Anartia chrysopelea</i> Hübner	NYM, Nymphalinae	A*
5294	65c	<i>Dismorphia cubana</i> Herrich-Schaeffer	PIE, Dismorphiinae	A*
5295	75c	<i>Calisto israeli</i> Torre	NYM, Satyrinae	A*
5296	85c	<i>Libytheana motya</i> Hübner	NYM, Libytheinae	A*

2013

	5c	Poey's Black Swallowtail, <i>Papilio caiguanabus</i> Poey	PAP, Papilioninae	A*
	10c	Mays' Skipper, <i>Proteides maysi</i> Lucas	HES, Pyrginae	A*
	15c	Cuban Hairstreak, <i>Allosmaitia coelebs</i> Herrich-Schaeffer	LYC, Theclinae	A*
	40c	Salvin's Anetia, <i>Anetia cubana</i> Salvin	NYM, Danainae	A*
	65c	Cuban Sulfur, <i>Kricogonia cabrerai</i> Ramsden	PIE, Coliadinae	A*
	75c	Oxynius Swallowtail, <i>Papilio oxynius</i> Geyer	PAP, Papilioninae	A*
	85c	Cuban Harlequin, <i>Atlantea perezii</i> Herrich-Schaeffer	NYM, Nymphalinae	A*
	90c	<i>Eurema lucina</i> Poey	PIE, Coliadinae	A*

CURAÇAO**2013**

	65c	<i>Chlorocala africana oertzeni</i> Kolbe	SCA, Cetoninae	A*
	118c	<i>Stephanorrhina julia</i> Waterhouse	SCA, Cetoninae	A*
	175c	<i>Mecynorrhina passerini nyanzanas</i> Bureon (Cap: <i>Amaurodes</i>)	SCA, Cetoninae	A*
	181c	<i>Protaetia speciosa jousselini</i> Gory & Percheron (Cap: <i>Cetonischema speciosa jousselini</i>)	SCA, Cetoninae	A*
	250c	Eastern Goliath Beetle, <i>Goliathus orientalis</i> Moser	SCA, Cetoninae	A*
	301c	<i>Eudicella aethiopica</i> Muller	SCA, Cetoninae	A*
	428c	<i>Ranzania bertoloni</i> Lucas	SCA, Cetoninae	A*
	500c	<i>Dicronorrhina derbyana layardi</i> Péringuey	SCA, Cetoninae	A*

CZECH REPUBLIC**2013 September 4** (Karlštejn National Nature Reserve) (SS/4+4labels)

3579a	10k	Pine Grasshopper, <i>Chorthippus vagans</i> Eversmann	ACR, Gomphocerinae	B*
3579c	18k	L: Chalk Hill Blue, <i>Polyommatus coridon</i> Poda ♂	LYC, Polyommatinae	B*
		R: Clouded Yellow, <i>Colias croceus</i> Fourcroy ♂ & ♀	PIE, Coliadinae	B*
Margin		UL: U/I BUTTERFLY	NYM, Nymphalinae	U Z*
		UR: Lesser Purple Emperor, <i>Apatura ilia</i> Denis & Schiffermüller	NYM, Apaturinae	Z*
		MR: <i>Hypercallia citrinalis</i> Scopoli	OEC, Amphibatinae	Z*
		LR: <i>Paidia rica</i> Freyer	ARC, Lithosiinae	Z*
		Bot: <i>Carabus cancellatus</i> Illiger	CAR, Carabinae	Z*
		Top label: <i>Pyrausta castalis</i> Treitschke	CRAM, Pyraustinae	Z*

DJIBOUTI**2013 (Butterflies) (Stamperija) (2ea MS of 4 & MS of 6)**

a	100fr	<i>Papilio blumei</i> Boisduval	PAP, Papilioninae	A*
b	200fr	Regal or Banknote Blue, <i>Evenus regalis</i> Cramer	LYC, Theclinae	A*
c	300fr	Blue Doctor, <i>Rhetus periander</i> Cramer	RIO, Riodininae	A*
d	400fr	Euchenor Butterfly, <i>Papilio euchenor</i> Guérin-Méneville	PAP, Papilioninae	A*
a	100fr	Blue Morpho, <i>Morpho menelaus didius</i> Hopffer	NYM, Morphinae	A*
b	200fr	<i>Opsiphanes sallei</i> Doubleday	NYM, Morphinae	A*
c	300fr	<i>Stalachtis calliope</i> L.	RIO, Riodininae	A*
d	400fr	Tailed Sulfur, <i>Phoebis neocypris rurina</i> C&R Felder	PIE, Coliadinae	A*
a	100fr	False Acraea, <i>Pseudacraea boisduvali</i> Doubleday	NYM, Limenitidinae	A*
b	200fr	Leprieuri's Glory, <i>Asterope leprieuri</i> Feisthamel	NYM, Biblidinae	A*
c	300fr	Tiger Leafwing, <i>Consul fabius</i> Cramer, label: <i>Anaea</i>	NYM, Charaxinae	A*
d	400fr	<i>Salamis anteva</i> Ward	NYM, Nymphalinae	A*
e	500fr	Acontius Firewing, <i>Catonephele acontius</i> L.	NYM, Biblidinae	A*
f	600fr	<i>Fountainea nobilis</i> Bates (Cap: <i>Anaea nobilis</i>)	NYM, Charaxinae	A*

DOMINICA**2013 September 2 (Bees and Wasps) (MS of 4 & SS)**

2789a	\$2	Eastern Carpenter Bee, <i>Xylocopa virginica</i> L.	API, Xylocopinae	A*
2789b	\$2	Golden Digger Wasp, <i>Spheg ichneumoneus</i> L.	SPHE, Sphecinae	A*
2789c	\$2	California Bumblebee, <i>Bombus californicus</i> Smith	API, Apinae	A*
2789d	\$2	German Wasp, <i>Vespula germanica</i> Fabr.	VES, Vespinae	A*
2790	SS \$5	Golden Paper Wasp, <i>Polistes fuscatus aurifer</i> Saussure	VES, Polistinae	A*

2013 September 2 (Caribbean Butterflies)

These stamps show only a simplified view of the wing patterns detached from any body parts. They were issued in MS of four containing two of each stamp alternating side-to-side.

2797a	\$2	Malachite, <i>Siproeta stelenes</i> L.	NYM, Nymphalinae	S
2797b	\$2	Silver-banded Hairstreak, <i>Chlorostymon simaethis</i> Drury	LYC, Theclinae	S
2797		Pair (Sc#2797a–b)		
2798a	\$2	Gold Rim, <i>Battus polydamas</i> L.	PAP, Papilioninae	S
2798b	\$2	Mangrove Buckeye, <i>Junonia evarete</i> Cramer	NYM, Nymphalinae	S
2798		Pair (Sc#2798a–b)		

GUINEA**2013 September 15 (Butterflies of the World) (Stamperija) (MS 3 & SS)**

a	15000fr	Long-tailed Skipper, <i>Urbanus proteus</i> L.	HES, Pyrginae	A*
b	20000fr	Orange-barred Sulphur, <i>Phoebis philea</i> L.	PIE, Coliadinae	A*
c	20000fr	Blue Morpho, <i>Morpho rhetenor</i> Cramer, ♂	NYM, Morphinae	A*
SS 40000fr		<i>Callicore lyca aegina</i> C&R Felder (Cap: <i>C. aegina aegina</i>)	NYM, Biblidinae	A*
Margin		UL: Purple Emperor, <i>Apatura iris</i> L.	NYM, Apaturinae	Z*
		LL: <i>Brephidium exilis isophthalma</i> , Herrich-Schäffer (Cap: <i>Brephidium isophthalma</i>)	LYC, Polyommatainae	Z*
		UR: Gulf Fritillary, <i>Agraulis vanillae lucina</i> C&R Felder	NYM, Heliconiinae	Z*
		LR: Figtree Blue, <i>Myrina silenus</i> Fabr.	LYC, Theclinae	Z*

GUINEA-BISSAU**2013 June 24 (Butterflies of Africa) (Stamperija) (MS of 4 & SS)**

a	800fr	Janetta Themis Forester, <i>Euphaedra janetta</i> Butler	NYM, Limenitidinae	A*
b	800fr	<i>Salamis cytora</i> Doubleday & Hewitson (Cap: <i>Protogoniomorpha cytora</i>)	NYM, Nymphalinae	A*
c	800fr	Christmas Butterfly, <i>Papilio demodocus</i> Esper	PAP, Papilioninae	A*
d	800fr	Large Fairy Hairstreak, <i>Hypolycaena antifaunus</i> Westwood	LYC, Theclinae	A*

GUINEA-BISSAU (continued)

SS 2800fr	Common Grass Yellow, <i>Eurema hecabe</i> L.	PIE, Coliadinae	A*
Margin	UR: Janetta Themis Forester, <i>Euphaedra janetta</i> Butler	NYM, Limenitidinae	Z*
	MR: Western Red Glider, <i>Cymothoe mabillei</i> Overlaet	NYM, Limenitidinae	Z*
	LR: Gaudy Commodore, <i>Precis octavia</i> Cramer (wet season)	NYM, Nymphalinae	Z*

2013 June 24 (Boy Scouts) (Stamperija) (MS of 4)

a	800fr	African Grass Blue, <i>Zizeeria knysna</i> Trimen (with Boy Scout)	LYC, Polyommatainae	B*
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MALDIVE ISLANDS

2013 October 25 (Tropical Butterflies) (Stamperija) (MS of 4 & SS)

a	22r	Japanese Emperor, <i>Sasakia charonda</i> Hewitson	NYM, Apaturinae	A*
b	22r	Blue Triangle, <i>Graphium sarpedon luctatius</i> , Fruhstorfer	PAP, Papilioninae	A*
c	22r	Regal Hairstreak, <i>Evenus regalis</i> Cramer	LYC, Theclinae	A*
d	22r	Dazzling Glasswing, <i>Godyris duillia</i> Hewitson	NYM, Danainae	A*
	SS 70r	Malay Cruiser, <i>Vindula dejone erotella</i> , Butler	NYM, Heliconiinae	A*
Margin		UL: Common Mime, <i>Papilio clytia clytia</i> L. (Cap: <i>Chilasa clytia clytia</i>)	PAP, Papilioninae	Z*
		Top: Red Lacewing, <i>Cethosia biblis perakana</i> Fruhstorfer	NYM, Heliconiinae	Z*
		LL: Fivebar Swordtail, <i>Graphium antiphates itamputi</i> Butler (Cap: <i>Pathysa antiphates itamputi</i>)	PAP, Papilioninae	Z*
		LR: Great Mormon, <i>Papilio memnon agenor</i> L.	PAP, Papilioninae	Z*

MALI

2013 September 26 (Bees) (Stamperija)

The two 500fr stamps are right triangles framing the 1800fr stamp, which is diamond-shaped, as is the SS.

a	500fr	<i>Nomada succincta</i> Panzer	API, Nomadinae	A*
b	500fr	Alfalfa Leafcutter Bee, <i>Megachile rotundata</i> Fabr.	MEGA, Megachilinae	A*
c	1800fr	Western Honeybee, <i>Apis mellifera</i> L.	API, Apinae	A*
	SS 1800fr	<i>Bombus</i> sp.	API, Apinae	A*
Margin		LL & UR: Western Honeybee, <i>Apis mellifera</i> L. (with honey)	API, Apinae	Z*

MOZAMBIQUE

2013 June 25 (Bees) (Stamperija) (MS of 4 & SS)

a	16m	<i>Anthidium florentinum</i> Fabr.	MEGA, Megachilinae	A*
b	16m	Little or Dwarf Honeybee, <i>Apis florea</i> Fabr.	API, Apinae	A*
c	92m	Blueberry Bee, <i>Osmia ribifloris</i> Cockerell	MEGA, Megachilinae	A*
d	92m	Buff-tailed Bumblebee, <i>Bombus terrestris</i> L.	API, Apinae	A*
	SS 175m	Western Honeybee, <i>Apis mellifera</i> L.	API, Apinae	A*
Margin		Same bee (10 examples)		

2013 June 25 (Butterflies & Orchids) (Stamperija) (MS of 4 & SS)

a	16m	Anise Swallowtail, <i>Papilio zelicaon</i> Lucas	PAP, Papilioninae	A*
b	16m	Malay Birdwing, <i>Troides amphrysus</i> Cramer	PAP, Papilioninae	A*
c	92m	Zodiac Moth, <i>Alcides metaurus</i> Hopffer, (<i>zodiaca</i> of some)	URA, Uraniinae	A*
d	92m	Queen Victoria's Birdwing, <i>Troides victoriae</i> Gray ♀	PAP, Papilioninae	A*
Margin		Top: Indian Blue Moth, <i>Amesia sanguiflua</i> Drury (Cap: <i>Erasmia sanguiflua</i>)	ZYG, Chalcosiinae	Z*
	SS 175m	L: Orchard Swallowtail, <i>Papilio aegaeus</i> Donovan ♀	PAP, Papilioninae	B*
		R: <i>Erasmia pulchella</i> Hope	ZYG, Chalcosiinae	B*
Margin		UL: <i>Morpho anaxibia</i> Esper	NYM, Morphinae	Z*
		LL: Common Buckeye, <i>Junonia coenia</i> Hübner	NYM, Nymphalinae	Z*

MOZAMBIQUE (continued)		2013 June 25 (Mushrooms & Insects) (Stamperija)		
a	16m	UL: Mantis, <i>Choeradodis</i> sp. LR: Spider, <i>Phrynus lunatus</i> Pallas	MAN, Choeradodinae Phrynidae	B* B*
b	16m	Oleander Hawkmoth, <i>Daphnis nerii</i> L.	SPH, Macroglossinae	B*
c	92m	UR: New Guinea Birdwing, <i>Troides priamus</i> L. (Cap: <i>Papilio</i>) LR: Giant Woodwasp, <i>Urocerus gigas</i> L. (Cap: <i>Sirex gigas</i>)	PAP, Papilioninae SIR, Siricinae	B* B*
d	92m	<i>Heterosternus buprestoides</i> Dupont (Cap: <i>Heterosterne buprestoide</i>)	SCA, Rutelinae	B*
SS	175m	UL: Banded Demoiselle, <i>Calopteryx splendens</i> Harris LR: Fox Moth, <i>Macrothylacia rubi</i> L. (larva)	CAL, Calopteryginae LAS, Lasiocampinae	B* B*
Margin		UL: Spider, <i>Phrynus lunatus</i> Pallas ML: Mantis, <i>Choeradodis</i> sp. LL: <i>Heterosternus buprestoides</i> Dupont MR: Oleander Hawkmoth, <i>Daphnis nerii</i> L. CTR: Giant Woodwasp, <i>Urocerus gigas</i> L. LR: New Guinea Birdwing, <i>Troides priamus</i> L.	Phrynidae MAN, Choeradodinae SCA, Rutelinae SPH, Macroglossinae SIR, Siricinae PAP, Papilioninae	Z* Z* Z* Z* Z* Z*
NEW CALEDONIA		2013 November 7 (Honey & Bees)		
a	110fr	Honey jars, beehives, & beekeeper		R
b	110fr	Western Honeybee, <i>Apis mellifera</i> L. Horiz pair (Sc# a-b)	API, Apinae	A*
NEVIS		2013 April 25		
	\$9	<i>Simulium bipunctata</i> Malloch	Simuliidae, Simuliinae	A
NIGER		2013 March 1 (Stamperija) (New data)		
1143d	750fr	Amethyst Blue, <i>Zizeeria knysna</i> Trimen	LYC, Polyommatae	A*
Margin		UL: Tropical Striped Blue, <i>Leptotes pirithous</i> L. LL: Bush Scarlet, <i>Axiocerses amanga</i> Westwood UR: Bath White, <i>Pontia daplidice</i> L. LR: Violet Tip, <i>Colotis celimene</i> Lucas	LYC, Theclinae LYC, Theclinae PIE, Pierinae PIE, Pierinae	Z* Z* Z* Z*
1169	2500fr	Plain Tiger, <i>Danaus chrysippus</i> L.	NYM, Danainae	A*
Margin		UL: Amethyst Blue, <i>Zizeeria knysna</i> Trimen LL: Common Five-ring, <i>Ypthima baldus</i> Fabr. UR: Plain Tiger, <i>Danaus chrysippus</i> L. MR: Violet-eyed Evening Brown, <i>Melanitis libya</i> Distant LR: Foxy Charaxes, <i>Charaxes jasius</i> L.	LYC, Polyommatae NYM, Satyrinae NYM, Danainae NYM, Satyrinae NYM, Charaxinae	Z* Z* Z* Z* Z*
PALAU		2013 September 17 (Butterflies of Oceania) (MS of 4 & SS)		
a	\$1.20	Tailed Jay, <i>Graphium agamemnon</i> L.	PAP, Papilioninae	A*
b	\$1.20	Old World Swallowtail, <i>Papilio machaon</i> L.	PAP, Papilioninae	A*
c	\$1.20	Common or White Albatross, <i>Appias albina</i> Boisduval	PIE, Pierinae	A*
d	\$1.20	Australian Lurcher, <i>Yoma sabina</i> Cramer	NYM, Nymphalinae	A*
SS	\$3.50	Macleay's Swallowtail, <i>Graphium macleayanus</i> Leach	PAP, Papilioninae	A*
PORTUGAL		2013 September 23 (Apiculture) (Set of 4 & 2 SS)		
	36c	Western Honeybee, <i>Apis mellifera</i> L. (with honeycomb)	API, Apinae	B*
	50c	Same bee (10 examples at hive)	API, Apinae	B*
	70c	Same bee (4 bees over field)	API, Apinae	B*
	80c	Same bee (3 bees at flowers)	API, Apinae	B*
SS	€1.70	Same bee (on flower)	API, Apinae	B*
SS	€1.90	Same bee (on flower with apiarist removing honey)	API, Apinae	B*

PORTUGAL (Azores)		2013 October 9 (Apiculture) (Set of 4 & 2 SS)	
36c	Western Honeybee, <i>Apis mellifera</i> L. (apiarists removing honey)	API, Apinae	C
70c	Same bee (apiarist smoking hives)	API, Apinae	C
80c	Same bee (apiarists with round hives)	API, Apinae	C
€1.70	Same bee (apiarist removing honey)	API, Apinae	C
SS €1.70	Same bee (with cow and round hives) (also in margin)	API, Apinae	C
SS €1.90	Same bee (with apiarists, cows, and square hives)	API, Apinae	C

PORTUGAL (Madeira)		2013 May 17 (Apiculture) (Set of 4 & 2 SS)	
36c	Western Honeybee, <i>Apis mellifera</i> L. (by lagoon)	API, Apinae	A*
70c	Same bee (on purple & white flower)	API, Apinae	A*
80c	Same bee (on white flower)	API, Apinae	A*
€1.70	Same bee (with hives & apiarist)	API, Apinae	B*
SS €1.70	Same bee (in flight with flower)	API, Apinae	B*
SS €1.90	Same bee (on leaf with hives)	API, Apinae	B*

ST. THOMAS & PRINCE IS. **2013 May 10 & 20** (Stamperija)

Change all 95000d values to 96000d in these three sets

SIERRA LEONE		2013 September 9 (Insects of Africa) (MS of 4 & SS)	
a	5000L <i>Analeptes trifasciata</i> Fabr.	CER, Lamiinae	A*
b	5000L <i>Eotithoes palinii</i> Hope	CER, Prioninae	A*
c	5000L <i>Hecphora latefasciata</i> Jordan	CER, Lamiinae	A*
d	5000L <i>Gnathoena flavovariegata</i> Breuning	CER, Lamiinae	A*
Margin	UL: Centaur Beetle, <i>Archon centaurus</i> Fabr.	SCA, Dynastinae	Z*
	ML: <i>Cicindela</i> sp.	CAR, Cicindelinae	Z*
	LL: Speckled Rose Chafer, <i>Stephanorrhina guttata</i> Olivier	SCA, Cetoniinae	Z*
SS 16000L	Royal Goliath Beetle, <i>Goliathus regius</i> Klug	SCA, Cetoniinae	A*
Margin	UL: U/I BEETLE		U A
	LL: U/I BEETLE		U A
	UR: U/I BEETLE		U A

SINGAPORE **2013 July 13** (Greening of Singapore)

This issue includes a set of four gummed stamps (1st, 50c, 80c, \$1.10), s/a MS of two each of the 1st and 50c values, and SS with the designs of all four stamps in a continuous horizontal strip. The MS and SS are embedded with some flower seeds that will grow if you plant the stamps according to instructions.

80c	R: Blue Pansy, <i>Junonia orithya</i> L.	NYM, Nymphalinae	C
	T: Blue-spotted Crow, <i>Euploea midamus singapura</i> Moore (larva)	NYM, Danainae	C
\$1.10	Crimson Dropwing, <i>Trithemis aurora</i> Burmeister	Libellulidae	C
	MS of 4 (2ea 1st & 50c)		
Margin	Stylized BUTTERFLIES, DRAGONFLY, BEETLES		S Z
SS \$5	Continuous design		

ST. MARTIN **2013 May 2** (Correction)

350c	Acmon Blue, <i>Aricia acmon</i> Westwood	LYC, Polyommatae	
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TOGO **2013 August 30** (Butterflies of Togo) (Stamperija) (MS of 3 & SS)

a	950fr Mimetic Swallowtail, <i>Papilio cynorta</i> Fabr.	PAP, Papilioninae	A*
b	950fr Giant Blue Swallowtail, <i>Papilio zalmoxis</i> Hewitson	PAP, Papilioninae	A*
c	950fr African Giant Swallowtail, <i>Papilio antimachus</i> Drury	PAP, Papilioninae	A*
SS 2500fr	Green-patch Swallowtail, <i>Papilio phorcas</i> Cramer	PAP, Papilioninae	A*
Margin	LL & LR: Christmas Butterfly, <i>Papilio demodocus</i> Esper	PAP, Papilioninae	Z*

URUGUAY**2013 August 30**

2437a	15p	<i>Borellia bruneri</i> Rehn	ACR, Gomphocerinae	A*
2437b	15p	<i>Diloboderus abderus</i> Sturm, ♂	SCA, Dynastinae	A*
2437c	15p	<i>Sulcophanaeus menelas</i> Castelnau	SCA, Scarabaeinae	A*
2437d	15p	Western Honeybee, <i>Apis mellifera</i> L.	API, Apinae	A*

Linn's Stamp News has announced that they will no longer list new issues in their weekly journal, since the same information is said to be mostly duplicated in the monthly "Scott New Issues Update." This is false, since many issues never get a Scott Catalogue listing, or if they do, it is long after they have appeared in the Linn's new issues list. In fact, many of the Stamperija, Ltd. and other such issues never get listed by Scott, or when they do, it can be years after the issue date. There are probably a number of reasons for this decision to cease new issue listings, but I cannot help wondering if this is not partly an effort to discourage the many topical issues from Stamperija, Ltd. and various non-existent countries. Depending on your particular viewpoint, that may or may not be desirable. Since some collect these issues and others do not, I have tried to list everything and include a notation as to the source so that all can pick what they do or do not want to collect.—DPW

[Ed. note: For other comments on this subject, see the "Letters" section.]

BUZZ!

In 2013, Portugal along with its two Autonomous Regions, The Azores and Madeira, each issued sets of four stamps and two souvenir sheets to promote apiculture, a fancy name for beekeeping. The output began on 17 May with the issue from Madeira and ended on 9 October with the issue from The Azores.

Beekeeping was a popular stamp topic in 2013. New Zealand also issued a set of five stamps and a SS on 3 July, and New Caledonia released a pair to publicize the industry on 7 November. In addition, the 15p value in a set from Uruguay on rural workers issued on 17 May shows an image of a beekeeper in full regalia holding a honeycomb apparently just removed from a hive in the background.



In fact, I believe you could put together a single-frame exhibit on bees and honey with just the stamps issued in 2013, because Yemen, Romania, Dominica, Bosnia, Gambia, Mali, Niger, Mozambique, and Nevis all also issued stamps last year having bees and/or honey as a subject.

The Portuguese post office, Correio, issued these 18 stamps, each of which is valid for use throughout Portugal. The stamps were printed using offset lithography by Cartor in sheets of 50 for the Azorean and Madeiran stamps, and in sheets of 20 for the Portuguese stamps. All stamps are denominated in euros and are perforated 13 with a Cross of Christ perforation on the vertical sides. The Portuguese stamps measure 80×30.6mm, and the regional stamps measure 40×30.6mm. All of the souvenir sheets measure 125×95mm.

The illustrator for the Azores issue was Pedro Ferreira. Elizabete Fonseca designed the Madeiran issue and José Projecto was the designer for the Portuguese set.

Beekeeping is one of humanity's oldest agricultural activities and has been depicted in 15,000 year old cave paintings as well in 5,000 year old Egyptian tomb drawings. In fact, jars of honey were found in the tomb of Tutankhamen. In addition to the production of honey as a valuable food source, apiculture directly produces other commercial products such as pollen and beeswax, and indirectly enhances the economy by ensuring crop pollination.