



ORNITHOLOGY

Editor

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Corrections/Updates



Scott Publishing has assigned numbers for issues from Djibouti and Sierra Leone.

DJIBOUTI – Vol. 68(3), p.198

Update:

- 13 December 2019 (Stamps-on-stamps): single is Sc#1596b
 27 February 2019 (Bee-eaters): MS/4 is Sc#1622a–d & SS/1 is Sc#1632
 27 February 2019 (Owls): MS/4 is Sc#1621a–d & SS/1 is Sc#1631
 27 February 2019 (Kingfishers): MS/4 is Sc#1678a–d & SS/1 is Sc#1686

Add missing listing **13 December 2018** (Climate Change)

1595a 240fr Chinstrap Penguin, *Pygoscelis antarcticus*

Spheniscidae

DJIBOUTI – Vol. 68(4), p.265

Update:

27 February 2019 (50th anniv. Apollo 11): MS/4 is Sc#1653d

SIERRA LEONE – Vol. 68(2), pp.133–34

Update:

- 27 April 2018 (205th anniv. A. Wilson): MS/4 is Sc#4751a–d & SS/1 is Sc#4770
 27 April 2018 (Kingfishers): MS/4 is Sc#4748a–d & SS/1 is Sc#4767
 27 April 2018 (Owls): MS/4 is Sc#4747a–d & SS/1 is Sc#4766

New Issues

Scott#	Denom	Common Name/Scientific Name	Family/Subfamily	Code
ANDORRA (Spanish)				
2019 April 26 (Europa: National Birds) (Single)				
462	€1.40	European Robin, <i>Erithacus rubecula</i>	Muscicapidae	A
ANTIGUA				
2018 November 1 (50th anniv. Apollo 11) (MS/3)				
3435a–c	\$6	Bald Eagle, <i>Haliaeetus leucocephalus</i> (on each mission patch)	Accipitridae	C
ARMENIA				
2019 May 21 (Europa: National Birds) (Single)				
1188	350d	Barn Swallow, <i>Hirundo rustica</i>	Hirundinidae	A
AUSTRALIA				
2019 March 5 (Australian Animals) (Set/4, Strip/4, & Bklt/10)				
4940	\$1	Galah, <i>Eolophus roseicapilla</i> (perf 14×14¾)	Cacatuidae	A
4944	\$1	Same species (die cut 11¼) (s/a)		
4944a		Bklt/10 (Sc#4944)		
4947b		Horiz coil strip/4 (Sc4944–47)		
2019 May 7 (Flightless Birds) (Set/3 & Bklt/5)				
4961	\$1	Emu, <i>Dromaius novaehollandiae</i>	Casuariidae	A
4962	\$1	Southern Cassowary, <i>Casuarius casuarius</i>	Casuariidae	
4963	\$2.30	Little Penguin, <i>Eudyptula minor</i> (perf 14×14¾)	Spheniscidae	
4964	\$2.30	Same species (die cut 11¼) (s/a)		
4964a		Bklt/5 (Sc#4964)		

AUSTRALIA (continued)		2019 August 1 (Gardening) (Set/5, SS/5, & Bklt/s)	B
4996	\$1	Striated Pardalote, <i>Pardalotus striatus</i> (perf 14×14¾)	Pardalotidae
4996a		Bklt/4 (Sc#4996)	
4997	\$1	Eastern Spinebill, <i>Acanthorhynchus tenuirostris</i> (perf 14½×14)	Meliphagidae
4997a		Bklt/4 (Sc#4997)	
4998b		SS/5 (Sc#4994–98)	
5001	\$1	Striated Pardalote, <i>Pardalotus striatus</i> (die cut 11¼) (s/a)	Pardalotidae
5001a		Bklt/20 (6ea Sc#4999, Sc#5001, 7ea Sc#5000)	
5002	\$1	Eastern Spinebill, <i>Acanthorhynchus tenuirostris</i> (die cut 10¾)	Meliphagidae
5002a		Bklt/10 (Sc#5002)	
BELARUS		2019 March 12 (Europa: National Birds) (Single)	A
1131	(1,80r)	Greater Spotted Eagle, <i>Clanga clanga</i>	Accipitridae
BELGIUM		2019 January 28 (Elections) (Single)	A
2885	(46c)	Bank Swallow, <i>Riparia riparia</i>	Hirundinidae
		2019 June 17 (Europa: National Birds) (SS/2)	A
2898a	(€4.20)	Eurasian Jay, <i>Garrulus glandarius</i>	Corvidae
2899b	(€4.20)	Eurasian Golden Oriole, <i>Oriolus oriolus</i>	Oriolidae
2898		SS/2 (Sc#2898a–b)	
		2019 March 18 (Registration) (Single)	A
F7	(€4.88)	Bearded Reeding, <i>Panurus biarmicus</i>	Panuridae
BOSNIA & HERZEGOVINA		2018 May 9 (Europa: Bridges) (Pair, SS/2, & Bklt/6)	C
799a	2.50m	Mute Swan, <i>Cygnus olor</i>	Anatidae
799		Horiz pair (Sc#799a–b)	
799c		SS/2 (Sc#799a–b)	
799d		Bklt/6 (3ea Sc#799a–b)	
		2019 May 9 (Europa: National Birds) (Pair, SS/2, & Bklt/6)	A
817a	2.50m	Northern Lapwing, <i>Vanellus vanellus</i>	Charadriidae
817b	2.50m	Horned Lark, <i>Eremophila alpestris</i>	Alaudidae
817		Horiz pair (Sc#817a–b)	
817c		SS/2 (Sc#817a–b)	
817d		Bklt/6 (3ea Sc#817a–b)	
BOSNIA & HERZEGOVINA (Croat)		2019 April 30 (Europa: National Birds) (Pair & SS/2)	A
388a	3m	Great Tit, <i>Parus major</i>	Paridae
388b	3m	Eurasian Blue Tit, <i>Cyanistes caeruleus</i>	Paridae
388		Horiz pair (Sc#388a–b)	
388c		SS/2 (Sc#388a–b)	
BOSNIA & HERZEGOVINA (Serb)		2019 April 24 (Europa: National Birds) (Set/2 & MS/4)	A
612	1,80m	Peregrine Falcon, <i>Falco peregrinus</i>	Falconidae
613	2,70m	Golden Eagle, <i>Aquila chrysaetos</i>	Accipitridae
614a	1,80m	Like Sc#612 (imperf at top)	
614b	1,80m	Like Sc#612 (imperf at bottom)	
614c	2,70m	Like Sc#613 (imperf at top)	
614d	2,70m	Like Sc#613 (imperf at bottom)	
614		MS/4 (Sc#614a–d)	
BOTSWANA		2019 August 15 (Animals of the Nxai Pans) (Set/5 & SS/5)	A
1077	7p	Lanner Falcon, <i>Falco biarmicus</i>	Falconidae
1077a		SS/5 (Sc#1073–77)	

BULGARIA		2018 October 19 (Extinct Animals) (Set/4 & SS/4)	A
4865	2l	Great Auk, <i>Pinguinus impennis</i> (tinted bkgd)	Alcidae
4866d	2l	Same species (white bkgd)	
4866		SS/4 (Sc#4866a–d)	
		2019 February 1 (Fauna) (Set/4 & SS/4)	A
4880	65s	Great Crested Grebe, <i>Podiceps cristatus</i>	Podicipedidae
4881	1l	Little Egret, <i>Egretta garzetta</i>	Ardeidae
4882	1,50l	Great White Pelican, <i>Pelecanus onocrotalus</i>	Pelecanidae
4883	2l	Pygmy Cormorant, <i>Microcarbo pygmaeus</i> (Cap: <i>Phalacrocorax pygmaeus</i>)	Phalacrocoracidae
4886a		SS/4 (Sc#4880–83)	
		2019 April 24 (Europa: National Birds) (Set/2, SS/2, & Bklt/s)	A
4892	95s	Lanner Falcon, <i>Falco biarmicus</i> (perf 13¼)	Falconidae
4893	2l	Hazel Grouse, <i>Bonasia bonasia</i> (perf 13¼)	Phasianidae
4893a		SS/2 (Sc#4892–93)	
4894	95s	Lanner Falcon, <i>Falco biarmicus</i> (perf 13¼ at L)	Falconidae
4894a	95s	Same species (imperf)	Falconidae
4894b		Bklt/4 (2ea Sc#4894 & 4894a)	
4895	2l	Hazel Grouse, <i>Bonasia bonasia</i> (perf 13¼ at L)	Phasianidae
4895a	2l	Same species (imperf)	Falconidae
4895b		Bklt/4 (2ea Sc#4895 & 4895a)	
CAMBODIA		2018 November 16 (Birds) (Set/5 & SS/1)	A
2490	500r	Giant Ibis, <i>Pseudibis gigantea</i>	Threskiornithidae
2491	900r	Red-headed Vulture, <i>Sarcogyps calvus</i>	Accipitridae
2492	2000r	White-shouldered Ibis, <i>Pseudibis davisoni</i>	Threskiornithidae
2493	3000r	Sarus Crane, <i>Antigone antigone</i>	Gruidae
2494	4000r	Greater Adjutant, <i>Leptoptilos dubius</i>	Ciconiidae
2495	SS 6000r	Painted Stork, <i>Mycteria leucocephala</i>	Ciconiidae
CENTRAL AFRICAN REPUBLIC		2019 July 24 (Pigeons) (MS/4 & SS/1)	A Z
Only one of the pigeons is listed in the family of Columbidae. The SS has a pigeon in the margin listed in the Columbidae family. I have listed the others with no scientific names. The four breeds of fancy pigeons could be classified under <i>Columba livia</i> , but as domesticated pigeon varieties.			
a	900fr	Pink-necked Pigeon, <i>Treron vernans</i>	Columbidae
b	900fr	German Beauty Homer (breed of fancy pigeon)	Columbidae
c	900fr	Archangel Pigeon (breed of fancy pigeon)	Columbidae
d	900fr	Fantail Pigeon (breed of fancy pigeon)	Columbidae
N/A	SS 3600fr	West of England Tumbler (breed of fancy pigeon)	Columbidae
	Margin	L: Western Crowned-Pigeon, <i>Goura cristata</i>	Columbidae
		2019 August 22 (Owls) (MS/4 & SS/1)	A Z
a	850fr	Snowy Owl, <i>Bubo scandiacus</i>	Strigidae
b	850fr	Eastern Screech-Owl, <i>Megascops asio</i>	Strigidae
c	850fr	Spectacled Owl, <i>Pulsatrix perspicillata</i>	Strigidae
d	850fr	Eurasian Eagle-Owl, <i>Bubo bubo</i>	Strigidae
N/A	SS 3600fr	Pacific Pygmy-Owl, <i>Glaucidium californicum</i>	Strigidae
	Margin	MR: Barn Owl, <i>Tyto alba</i>	Tytonidae
		UL: Tawny Owl, <i>Strix aluco</i>	Strigidae
		LL: Long-eared Owl, <i>Asio otus</i>	Strigidae

CENTRAL AFRICA (continued)			2019 August 22 (Birds of Prey) (MS/4 & SS/1)	A Z
a	850fr	Ferruginous Hawk, <i>Buteo regalis</i>	Accipitridae	
b	850fr	Steller's Sea-Eagle, <i>Haliaeetus pelagicus</i>	Accipitridae	
c	850fr	Augur Buzzard, <i>Buteo augur</i>	Accipitridae	
d	850fr	Eurasian Griffon, <i>Gyps fulvus</i>	Accipitridae	
N/A	SS 3600fr	White-tailed Eagle, <i>Haliaeetus albicilla</i>	Accipitridae	
	Margin	L: Long-necked Buzzard, <i>Buteo rufinus</i>	Accipitridae	
		Bot & R: Harris's Hawk, <i>Parabuteo unicinctus</i>	Accipitridae	
			2019 September 24 (Indigo Birds) (MS/4 & SS/1)	A Z
a	850fr	Indigo Bunting, <i>Passerina cyanea</i> (facing L)	Cardinalidae	
b	850fr	Same species (facing R– dark blue)	Cardinalidae	
c	850fr	Same species (with juvenile)	Cardinalidae	
d	850fr	Same species (facing R– light blue)	Cardinalidae	
N/A	SS 3600fr	Same species	Cardinalidae	
	Margin	R: Same species	Cardinalidae	
			2019 October 21 (Parrots) (MS/4 & SS/1)	A Z
a	900fr	Red-rumped Parrot, <i>Psephotus haematonotus</i>	Psittaculidae	
b	900fr	Blue-crowned Hanging-Parrot, <i>Loriculus galgulus</i>	Psittaculidae	
c	900fr	Crimson-fronted Parakeet, <i>Psittacara finschi</i>	Psittacidae	
d	900fr	Sun Parakeet, <i>Aratinga solstitialis</i>	Psittacidae	
N/A	SS 3600fr	Kea, <i>Nestor notabilis</i>	Strigopidae	
	Margin	R: Greater Vasa Parrot, <i>Mascarinus vasa</i>	Psittaculidae	
			2019 October 21 (Hummingbirds) (MS/4 & SS/1)	A
a	900fr	Mexican Violetear, <i>Colibri thalassinus</i>	Trochilidae	
b	900fr	Long-billed Starthroat, <i>Heliomaster longirostris</i>	Trochilidae	
c	900fr	Snow-bellied Hummingbird, <i>Amazilia edward</i>	Trochilidae	(new)
d	900fr	Talamanca Hummingbird, <i>Eugenes spectabilis</i>	Trochilidae	(new)
N/A	SS 3600fr	Violet Sabrewing, <i>Campylopterus hemileucurus</i>	Trochilidae	
	Margin	R: Rufous-tailed Hummingbird, <i>Amazilia tzacatl</i>	Trochilidae	
CHILE			2018 October 13 (EXFIL 2018) (Single & SS/1)	A
1661	360p	Andean Condor, <i>Vultur gryphus</i>	Cathartidae	
1662	SS 1500p	Same species	Cathartidae	
CHINA (People's Republic)			2018 August 17 (Geese) (Single)	A
4570	\$1.20	Swan Goose, <i>Anser cygnoides</i>	Anatidae	
COLOMBIA			2018 August 24 (Risaralda Bird Festival) (MS/15)	A
Ten stamps depict birds, the other five feature butterflies.				
1492a	1000p	Turquoise Dacnis, <i>Dacnis hartlaubi</i>	Thraupidae	(new)
1492b	1000p	Cauca Guan, <i>Penelope perspicax</i>	Cracidae	
1492c	1000p	Orange-breasted Fruiteater, <i>Pipreola jucunda</i>	Cotingidae	
1492d	1000p	Velvet-purple Coronet, <i>Boissonneaua jardini</i>	Trochilidae	
1492e	1000p	Apical Flycatcher, <i>Myiarchus apicalis</i>	Tyrannidae	Vol. 67(4)
1492k	1000p	Purple-throated Woodstar, <i>Calliphlox mitchellii</i>	Trochilidae	
1492l	1000p	Grayish Piculet, <i>Picumnus granadensis</i>	Picidae	Vol. 67(4)
1492m	1000p	Golden-naped Tanager, <i>Tangara ruficervix</i>	Thraupidae	Vol. 67(4)
1492n	1000p	Black-and-gold Tanager, <i>Bangsia melanochlamys</i>	Thraupidae	Vol. 67(4)
1492o	1000p	Multicolored Tanager, <i>Chlorochrysa nitidissima</i>	Thraupidae	Vol. 67(4)

COLOMBIA (continued)		2019 April 5 (National Parks) (MS/10)		A
1502e	5000p	Tyrian Metaltail, <i>Metallura tyrianthina</i>	Trochilidae	
1502g	5000p	Oilbird, <i>Steatornis caripensis</i>	Steatornithidae	
CZECH REPUBLIC		2019 April 24 (Europa: National Birds) (Single)		A
3788	(39k)	Common Kingfisher, <i>Alcedo atthis</i> (inscr. "E")	Alcedinidae	
DENMARK		2019 May 16 (Europa: National Birds) (SS/2)		A Z
1828a	30k	Swan, <i>Cygnus olor</i> (w/ three chicks)	Anatidae	
1828b	30k	Same species (w/ one chick)	Anatidae	
1828	Margin	UL: Same species		
ECUADOR		2018 December 27 (50th anniv. Ecological Reserve) (Strip/5 & Bklt)		A
2225a	\$3	Silvery Grebe, <i>Podiceps occipitalis</i>	Podicipedidae	
2225d	\$3	White-crested Elaenia, <i>Elaenia albiceps</i>	Tyrannidae	Vol. 68(2)
2225		Horiz strip/5 (Sc#2225a-e) (perf 13¾×13½)		
2226c	50c	Black-chested Buzzard-Eagle, <i>Geranoaetus melanoleucus</i>	Accipitridae	
2226d	50c	Scarlet-bellied Mountain-Tanager, <i>Anisognathus igniventris</i>	Thraupidae	Vol. 68(2)
2226e	75c	Black-breasted Puffleg, <i>Eriocnemis nigrivestis</i>	Trochilidae	Vol. 68(2)
2226		Bklt/8 (Sc#2226a-h) (die cut) (s/a)		
		2019 May 2 (Birds) (2ea Bklt/8)		A
2229a	25c	Great Thrush, <i>Turdus fuscater</i>	Turdidae	Vol. 68(3)
2229b	25c	Rufous-collared Sparrow, <i>Zonotrichia capensis</i>	Passerellidae	
2229c	50c	Saffron Finch, <i>Sicalis flaveola</i>	Thraupidae	
2229d	50c	Blue-and-yellow Tanager, <i>Pipraeidea bonariensis</i>	Thraupidae	
2229e	75c	Tropical Mockingbird, <i>Mimus gilvus</i>	Mimidae	
2229f	75c	Vermilion Flycatcher, <i>Pyrocephalus rubinus</i>	Tyrannidae	
2229g	\$1	Rusty Flowerpiercer, <i>Diglossa sittoides</i>	Thraupidae	Vol. 68(3)
2229h	\$1	Blue-and-yellow Swallow, <i>Pygochelidon cyanoleuca</i>	Hirundinidae	
2229		Bklt/8 (Sc#2229a-h)		
2230a	25c	Black-and-white Seedeater, <i>Sporophila luctuosa</i>	Thraupidae	Vol. 68(3)
2230b	25c	Blackburnian Warbler, <i>Setophaga fusca</i>	Parulidae	
2230c	50c	Blue-Gray Tanager, <i>Thraupis episcopus</i>	Thraupidae	
2230d	50c	Eared Dove, <i>Zenaida auriculata</i>	Columbidae	
2230e	75c	Southern Beardless-Tyrannulet, <i>Camptostoma obsoletum</i>	Tyrannidae	Vol. 68(3)
2230f	75c	Giant Hummingbird, <i>Patagona gigas</i>	Trochilidae	
2230g	\$1	Golden Grosbeak, <i>Pheucticus chrysogaster</i>	Cardinalidae	
2230h	\$1	Golden-rumped Euphonia, <i>Euphonia cyanocephala</i>	Fringillidae	
2230		Bklt/8 (Sc#2230a-h)		
ETHIOPIA		2019 January 24 (Birds) (Set/5)		A
1875	40c	White-bellied Go-away-Bird, <i>Corythaixoides leucogaster</i>	Musophagidae	Vol. 68(2)
1876	50c	Long-tailed Nightjar, <i>Caprimulgus climacurus</i>	Caprimulgidae	
1877	60c	Dusky Turtle Dove, <i>Streptopelia lugens</i>	Columbidae	Vol. 68(2)
1878	2b	Black-billed Barbet, <i>Lybius guifsobalito</i>	Lybiidae	Vol. 68(2)
1879	3b	Red-fronted Tinkerbird, <i>Pogoniulus pusillus</i>	Lybiidae	Vol. 68(2)
FALKLAND ISLANDS		2019 August 5 (Feathers of the listed birds) (Set/6)		A
1252	32p	Striated Caracara, <i>Phalcoboenus australis</i>	Falconidae	
1253	32p	Black-backed Albatross, <i>Thalassarche melanophris</i>	Diomededidae	
1254	78p	Yellow-billed Teal, <i>Anas flavirostris</i>	Anatidae	
1255	78p	Barn Owl, <i>Tyto alba</i>	Tytonidae	
1256	£1.26	Black-crowned Night-Heron, <i>Nycticorax nycticorax</i>	Ardeidae	
1257	£1.26	King Penguin, <i>Aptenodytes patagonicus</i>	Spheniscidae	

FIJI			2018–2019 (Surcharges) (Set/2)	A
1407A	3c	Azure-crested Flycatcher, <i>Myiagra azureocapilla</i> (Sc#729 surch: originally captioned Blue-crested Broadbill)	Monarchidae	
1407B	40c	Western Swamphen, <i>Porphyrio porphyrio</i> (Sc#733 surch: originally captioned Purple Swamphen)	Rallidae	
GIBRALTAR			2019 February 5 (Europa: National Birds) (Set/2 & SS/2)	A
1700	£1.66	Barbary Partridge, <i>Alectoris barbara</i> (w/ four chicks)	Phasianidae	
1701	£1.66	Same species (w/ one chick)	Phasianidae	
1701a		SS/2 (Sc#1700–01)		
GREAT BRITAIN (Guernsey)			2019 April 1 (Europa: National Birds) (Set/6, SS/2, & SS/6)	A
1488	48p	Atlantic Puffin, <i>Fratercula arctica</i>	Alcidae	
1489	65p	Eurasian Linnet, <i>Carduelis cannabina</i>	Fringillidae	
1490	66p	Eurasian Bullfinch, <i>Pyrrhula pyrrhula</i>	Fringillidae	
1491	80p	European Goldfinch, <i>Carduelis carduelis</i>	Fringillidae	
1491a		SS/2 (Sc#1489 & Sc#1491)		
1492	90p	European Starling, <i>Sturnus vulgaris</i>	Sturnidae	
1493	98p	Common Kingfisher, <i>Alcedo atthis</i>	Alcedinidae	
1493a		SS/6 (Sc#1488–93)		
GREAT BRITAIN (Jersey)			2019 March 5 (Europa: National Birds) (Set/6 & SS/2)	A
2215	50p	Eurasian Kestrel, <i>Falco tinnunculus</i>	Falconidae	
2216	65p	Barn Swallow, <i>Hirundo rustica</i>	Hirundinidae	
2217	76p	Mute Swan, <i>Cygnus olor</i>	Anatidae	
2218	82p	Indian Peafowl, <i>Pavo cristatus</i>	Phasianidae	
2219	94p	Common Kingfisher, <i>Alcedo atthis</i>	Alcedinidae	
2219a		SS/2 (Sc#2217 & Sc#2219)		
2220	€1.12	White Stork, <i>Ciconia ciconia</i>	Ciconiidae	
GRENADA GRENADINES			2019 March 12 (Wood Stork) (MS/6)	A Z
3023a	\$1	Wood Stork, <i>Mycteria americana</i> (in flight facing L)	Ciconiidae	
3023b	\$2	Same species (in flight facing R)	Ciconiidae	
3023c	\$3	Same species (taking off facing R)	Ciconiidae	
3023d	\$4	Same species (standing facing R)	Ciconiidae	
3023e	\$5	Same species (standing facing L)	Ciconiidae	
3023f	\$6	Same species (standing facing L)	Ciconiidae	
3023	Margin	Top: Same species	Ciconiidae	
GUINEA			2019 June 26 (Birds of Prey) (MS/4 & SS/1)	A Z
a	12500fr	Peregrine Falcon, <i>Falco peregrinus</i>	Falconidae	
b	12500fr	Common Buzzard, <i>Buteo buteo</i>	Accipitridae	
c	12500fr	King Vulture, <i>Sarcoramphus papa</i>	Cathartidae	
d	12500fr	Osprey, <i>Pandion haliaetus</i>	Pandionidae	
N/A	SS 50000fr	Northern Goshawk, <i>Accipiter gentilis</i>	Accipitridae	
	Margin	R: Golden Eagle, <i>Aquila chrysaetos</i>	Accipitridae	
			2019 June 26 (Kingfishers) (MS/4 & SS/1)	A Z
a	12500fr	Pied Kingfisher, <i>Ceryle rudis</i>	Alcedinidae	
b	12500fr	Collared Kingfisher, <i>Todiramphus chloris</i>	Alcedinidae	
c	12500fr	Black-backed Dwarf-Kingfisher, <i>Ceyx erithaca</i>	Alcedinidae	
d	12500fr	Banded Kingfisher, <i>Lacedo pulchella</i>	Alcedinidae	
N/A	SS 50000fr	Belted Kingfisher, <i>Megaceryle alcyon</i>	Alcedinidae	
	Margin	R: Woodland Kingfisher, <i>Halcyon senegalensis</i>	Alcedinidae	

GUINEA (continued)		2019 August 28 (Extinct Species) (MS/4)		A
c	12500fr	Dodo, <i>Raphus cucullatus</i>	Columbidae	
		2019 August 28 (Guineafowl) (MS/4 & SS/1)		A Z
a	12500fr	Helmeted Guineafowl, <i>Numida meleagris</i> (flock)	Numididae	
b	12500fr	Same species (in flight)	Numididae	
c	12500fr	Same species (three walking)	Numididae	
d	12500fr	Same species (five standing)	Numididae	
N/A	SS 50000fr	Same species	Numididae	
	Margin	Top: Same species	Ciconiidae	
		2019 August 28 (Owls) (MS/4 & SS/1)		A Z
a	12500fr	Barn Owl, <i>Tyto alba</i>	Tytonidae	
b	12500fr	Eurasian Pygmy-Owl, <i>Glaucidium passerinum</i>	Strigidae	
c	12500fr	L: Short-eared Owl, <i>Asio flammeus</i>	Strigidae	
		R: Northern Hawk-Owl, <i>Surnia ulula</i>	Strigidae	
d	12500fr	Great Gray Owl, <i>Strix nebulosa</i>	Strigidae	
N/A	SS 50000fr	Snowy Owl, <i>Bubo scandiacus</i>	Strigidae	
	Margin	Top: Short-eared Owl, <i>Asio flammeus</i>	Strigidae	
		2019 August 28 (Ducks) (MS/4 & SS/1)		A Z
a	12500fr	Red-crested Pochard, <i>Netta rufina</i>	Anatidae	
b	12500fr	Harlequin Duck, <i>Histrionicus histrionicus</i>	Anatidae	
c	12500fr	Common Eider, <i>Somateria mollissima</i>	Anatidae	
d	12500fr	Common Shelduck, <i>Tadorna tadorna</i>	Anatidae	
N/A	SS 50000fr	Mandarin Duck, <i>Aix galericulata</i>	Anatidae	
	Margin	Top: Ruddy Shelduck, <i>Tadorna ferruginea</i>	Anatidae	
		2019 August 28 (Hummingbirds) (MS/4 & SS/1)		A Z
a	12500fr	Violet Sabrewing, <i>Campylopterus hemileucurus</i>	Trochilidae	
b	12500fr	L: Ruby-throated Hummingbird, <i>Archilochus colubris</i>	Trochilidae	
		R: Costa's Hummingbird, <i>Calypte costae</i>	Trochilidae	
c	12500fr	L: Rufous Hummingbird, <i>Selasphorus rufus</i>	Trochilidae	
		R: Mexican Violetear, <i>Colibri thalassinus</i>	Trochilidae	
d	12500fr	Anna's Hummingbird, <i>Calypte anna</i>	Trochilidae	
N/A	SS 50000fr	White-necked Jacobin, <i>Florisuga mellivora</i>	Trochilidae	
	Margin	UL: Same species		
		UR: Mexican Violetear, <i>Colibri thalassinus</i>	Trochilidae	
		2019 August 28 (Hornbills) (MS/4 & SS/1)		A Z
a	12500fr	Wreathed Hornbill, <i>Rhyticeros undulates</i>	Bucerotidae	
b	12500fr	Eastern Yellow-billed Hornbill, <i>Tockus flavirostris</i>	Bucerotidae	
c	12500fr	Southern Ground-Hornbill, <i>Bucorvus leadbeateri</i>	Bucorvidae	
d	12500fr	Abyssinian Ground-Hornbill, <i>Bucorvus abyssinicus</i>	Bucorvidae	
N/A	SS 50000fr	Silvery-cheeked Hornbill, <i>Bycanistes brevis</i>	Bucerotidae	
	Margin	UL: Trumpeter Hornbill, <i>Bycanistes bucinator</i>	Bucerotidae	
		UR: Great Hornbill, <i>Buceros bicornis</i>	Bucerotidae	
		2019 August 28 (Antarctica) (MS/4 & SS/1)		A
b	12500fr	Adelie Penguin, <i>Pygoscelis adeliae</i>	Spheniscidae	
N/A	SS Margin	Top: Emperor Penguin, <i>Aptenodytes forsteri</i>	Spheniscidae	

GUINEA (continued)		2019 November 16 (Pigeons) (MS/4 & SS/1)		A Z
a	12500fr	Stock Dove, <i>Columba oenas</i>	Columbidae	
b	12500fr	Speckled Pigeon, <i>Columba guinea</i>	Columbidae	
c	12500fr	Laughing Dove, <i>Streptopelia senegalensis</i>	Columbidae	
d	12500fr	White-crowned Pigeon, <i>Patagioenas leucocephala</i>	Columbidae	
N/A	SS 50000fr	Ruddy Quail-Dove, <i>Geotrygon montana</i>	Columbidae	
	Margin	Top: Red-eyed Dove, <i>Streptopelia semitorquata</i>	Columbidae	
		LR: Nicobar Pigeon, <i>Caloenas nicobarica</i>	Columbidae	
GUINEA-BISSAU		2019 March 20 (Kingfishers) (MS/4 & SS/1)		A Z
a	640fr	Black-capped Kingfisher, <i>Halcyon pileata</i>	Alcedinidae	
b	640fr	Pied Kingfisher, <i>Ceryle rudis</i>	Alcedinidae	
c	640fr	White-throated Kingfisher, <i>Halcyon smyrnensis</i>	Alcedinidae	
d	640fr	Common Kingfisher, <i>Alcedo atthis</i>	Alcedinidae	
N/A	SS 3300fr	Ruddy Kingfisher, <i>Halcyon coromanda</i>	Alcedinidae	
	Margin	L: Common Kingfisher, <i>Alcedo atthis</i>	Alcedinidae	
		2019 March 20 (Lighthouses) (MS/4)		B
a	640fr	Arctica Tern, <i>Sterna paradisaea</i>	Laridae	
d	640fr	Horned Puffin, <i>Fratercula corniculata</i>	Alcidae	
		2019 April 17 (Antarctica) (MS/5+1 label & SS/1)		A Z
c	640fr	King Penguin, <i>Aptenodytes patagonicus</i>	Spheniscidae	
d	640fr	Gentoo Penguin, <i>Pygoscelis papua</i>	Spheniscidae	
	Label	Emperor Penguin, <i>Aptenodytes forsteri</i>	Spheniscidae	
N/A	SS Margin	R: King Penguin, <i>Aptenodytes patagonicus</i>	Spheniscidae	
		2019 June 18 (Parrots) (MS/5+1 label & SS/1+1 label)		A Z
a	640fr	Palm Cockatoo, <i>Probosciger aterrimus</i>	Cacatuidae	
b	640fr	Sun Parakeet, <i>Aratinga solstitialis</i>	Psittacidae	
c	640fr	Eclectus Parrot, <i>Eclectus roratus</i>	Psittaculidae	
d	640fr	New Zealand Kaka, <i>Nestor meridionalis</i>	Strigopidae	
e	640fr	Yellow-collared Lovebird, <i>Agapornis personatus</i>	Psittaculidae	
	Label	Fischer's Lovebird, <i>Agapornis fischeri</i>	Psittaculidae	
N/A	SS 3300fr	Blue-and-yellow Macaw, <i>Ara ararauna</i>	Psittacidae	
	Margin	R: Palm Cockatoo, <i>Probosciger aterrimus</i>	Cacatuidae	
	Label	Fischer's Lovebird, <i>Agapornis fischeri</i>	Psittaculidae	
		2019 July 17 (Extinct Animals) (MS/4)		A
b	640fr	Dodo, <i>Raphus cucullatus</i>	Columbidae	
		2019 August 13 (Owls) (MS/4 & SS/1)		A Z
a	800fr	Eastern Screech-Owl, <i>Megascops asio</i> (one owl)	Strigidae	
b	800fr	Great Horned Owl, <i>Bubo virginianus</i>	Strigidae	
c	800fr	Short-eared Owl, <i>Asio flammeus</i>	Strigidae	
d	800fr	Eastern Screech-Owl, <i>Megascops asio</i> (two owls)	Strigidae	
N/A	SS 3300fr	Long-eared Owl, <i>Asio otus</i>	Strigidae	
	Margin	LR: Eastern Screech-Owl, <i>Megascops asio</i>	Strigidae	
		UR: Long-eared Owl, <i>Bubo virginianus</i>	Strigidae	
		2019 August 13 (Bee-eaters) (MS/4 & SS/1)		A Z
a	800fr	Green Bee-eater, <i>Merops orientalis</i>	Meropidae	
b	800fr	Rainbow Bee-eater, <i>Merops ornatus</i>	Meropidae	
c	800fr	Red-breasted Bee-eater, <i>Nyctyornis amictus</i>	Meropidae	
d	800fr	Northern Carmine Bee-eater, <i>Merops nubicus</i>	Meropidae	

GUINEA-BISSAU (continued)

N/A	SS 3300fr	Chestnut-headed Bee-eater, <i>Merops leschenaultia</i>	Meropidae	
	Margin	R: Blue-bearded Bee-eater, <i>Nyctornis athertoni</i>	Meropidae	
2019 November 10 (Pigeons) (MS/4 & SS/1)				A Z
a	800fr	Metallic Pigeon, <i>Columba vitiensis</i> ssp. <i>griseogularis</i>	Columbidae	
b	800fr	Silvery Wood-Pigeon, <i>Columba argentina</i>	Columbidae	Vol. 68(4)
c	800fr	Common Wood-Pigeon, <i>Columba palumbus</i>	Columbidae	
d	800fr	Beautiful Fruit-Dove, <i>Ptilinopus pulchellus</i>	Columbidae	Vol. 68(4)
	Margin	R & LL: Rock Pigeon, <i>Columba livia</i>	Columbidae	
N/A	SS 3300fr	Eurasian Collared-Dove, <i>Streptopelia decaocto</i>	Columbidae	
	Margin	R: Rock Pigeon, <i>Columba livia</i>	Columbidae	
		L: Pied Imperial-Pigeon, <i>Ducula bicolor</i>	Columbidae	
2019 November 10 (Sea Birds) (MS/4 & SS/1)				A Z
a	800fr	Northern Gannet, <i>Morus bassanus</i>	Sulidae	
b	800fr	Razorbill, <i>Alca torda</i>	Alcidae	
c	800fr	Wandering Albatross, <i>Diomedea exulans</i> ssp. <i>giboni</i>	Diomedidae	
d	800fr	Masked Booby, <i>Sula dactylatra</i>	Sulidae	
	Margin	LL & LR: Nazca Booby, <i>Sula granti</i>	Sulidae	
N/A	SS 3300fr	Red-tailed Tropicbird, <i>Phaethon aethereus</i> ssp. <i>mesonauta</i>	Phaethontidae	
	Margin	L & R: Common Murre, <i>Uria aalge</i>	Alcidae	
ISRAEL 2019 March 5 (Birds) (Horiz strip/5)				A
2213a	(2.50s)	European Bee-eater, <i>Merops apiaster</i>	Meropidae	
2213b	(2.50s)	Blue-cheeked Bee-eater, <i>Merops persicus</i>	Meropidae	
2213c	(2.50s)	Green Bee-eater, <i>Merops orientalis</i>	Meropidae	
2213d	(2.50s)	Common Kingfisher, <i>Alcedo atthis</i>	Alcedinidae	
2213e	(2.50s)	European Roller, <i>Coracias garrulus</i>	Coraciidae	
2019 July 16 (50th anniv. Relations w/ Singapore) (Set/2)				A
2222	2.50s	L: Crimson Sunbird, <i>Aethopyga siparaja</i>	Nectariniidae	
		R: European Hoopoe, <i>Upupa epops</i>	Upupidae	
2223	7.40s	L: Eurasian Hoopoe, <i>Upupa epops</i>	Upupidae	
		R: Crimson Sunbird, <i>Aethopyga siparaja</i>	Nectariniidae	
2016, July 16 (Tourism) (Set/3)				B
2226	2.50s	Common Crane, <i>Grus grus</i> (w/ bird watcher)	Gruidae	
LATVIA 2019 April 26 (Europa: National Birds) (Set/2 & Bklt/4)				A
1018	78c	White Wagtail, <i>Motacilla alba</i>	Motacillidae	
1018a		Bklt/4 (Sc#1018)		
1019	€1.71	Same species	Motacillidae	
2019 August 16 (Bird) (Single)				A C
1028	78c	Lesser Spotted Eagle, <i>Clanga pomarina</i>	Accipitridae	
		UR: Common Kingfisher, <i>Alcedo atthis</i> (small)	Alcedinidae	
MALDIVIVE ISLANDS 2019 August 29 (Birds of Maldives) (MS/4 & SS/1)				A Z
a	20m	Striated Heron, <i>Butorides striata</i>	Ardeidae	
b	20m	Indian Pond-Heron, <i>Ardeola grayii</i> ssp. <i>phillipsi</i>	Ardeidae	
c	20m	Little Egret, <i>Egretta garzetta</i>	Ardeidae	
d	20m	White-breasted Waterhen, <i>Amaurornis phoenicurus</i>	Rallidae	
N/A	SS 60m	Asian Koel, <i>Eudynamys scolopaceus</i>	Cuculidae	
	Margin	Bot: Great Bittern, <i>Botaurus stellaris</i>	Ardeidae	
		R: Eurasian Hoopoe, <i>Upupa epops</i>	Upupidae	

MALDIVE ISLANDS (continued)			2019 August 29 (Birds of Prey) (MS/4 & SS/1)	A Z
a	22m	Spotted Eagle-Owl, <i>Bubo africanus</i>	Strigidae	
b	22m	Ornate Hawk-Eagle, <i>Spizaetus ornatus</i>	Accipitridae	
c	22m	Crested Serpent –Eagle, <i>Spilornis cheela</i>	Accipitridae	
d	22m	Red Kite, <i>Milvus milvus</i>	Accipitridae	
N/A	SS 70m	Bald Eagle, <i>Haliaeetus leucocephalus</i>	Accipitridae	
	Margin	Bot: Same species	Accipitridae	
			2019 August 29 (Bee-eaters) (MS/4 & SS/1)	A Z
a	22m	Blue-bearded Bee-eater, <i>Nyctornis athertoni</i>	Meropidae	
b	22m	Chestnut-headed Bee-eater, <i>Merops leschenaultia</i>	Meropidae	
c	22m	White-fronted Bee-eater, <i>Merops bullockoides</i>	Meropidae	
d	22m	Green Bee-eater, <i>Merops orientalis</i>	Meropidae	
N/A	SS 70m	European Bee-eater, <i>Merops apiaster</i>	Meropidae	
	Margin	R: European Bee-eater, <i>Merops apiaster</i>	Meropidae	
		Bot: Blue-throated Bee-eater, <i>Merops viridis</i>	Meropidae	
			2019 October 30 (Hornbills) (MS/4 & SS/1)	A Z
a	22m	Wreathed Hornbill, <i>Rhyticeros undulatus</i>	Bucerotidae	
b	22m	Southern Yellow-billed Hornbill, <i>Tockus leucomelas</i>	Bucerotidae	
c	22m	Wreathed Hornbill, <i>Rhyticeros undulatus</i>	Bucerotidae	
d	22m	Wrinkled Hornbill, <i>Rhabdotorrhinus corrugatus</i>	Bucerotidae	
N/A	SS 70m	Great Hornbill, <i>Buceros bicornis</i>	Bucerotidae	
	Margin	UR: Oriental Pied-Hornbill, <i>Anthracoceros albirostris</i>	Bucerotidae	
		LL: Great Hornbill, <i>Buceros bicornis</i>	Bucerotidae	
		LR: Oriental Pied-Hornbill, <i>Anthracoceros albirostris</i>	Bucerotidae	
MALTA			2019 May 9 (Europa: National Birds) (Set/2 & MS/5+1 label)	A
1649	59c	Blue Rock Thrush, <i>Monticola solitarius</i>	Turdidae	
1649a		MS/5+1 label (Sc#1649)		
1650	€2	Same species	Turdidae	
MOLDOVA			2019 April 19 (Europa: National Birds) (Set/2 & 2ea MS/3+1 label)	A
1031	11l	White Stork, <i>Ciconia ciconia</i>	Ciconiidae	
1031a		MS/3+1 label (Sc#1031)		
1032	11l	Golden Eagle, <i>Aquila chrysaetos</i>	Accipitridae	
1032a		MS/3+1 label (Sc#1032)		
MONTENEGRO			2019 May 19 (Europa: National Birds) (Single)	A
442	95c	Eurasian Capercaillie, <i>Tetrao urogallus</i>	Phasianidae	
MOZAMBIQUE			2019 August 16 (Hummingbirds) (MS/4 & SS/1)	A Z
a	116m	Anna's Hummingbird, <i>Calypte anna</i>	Trochilidae	
b	116m	Tufted Coquette, <i>Lophornis ornatus</i>	Trochilidae	
c	116m	Costa's Hummingbird, <i>Calypte costae</i>	Trochilidae	
d	116m	Rufous Hummingbird, <i>Selasphorus rufus</i>	Trochilidae	
N/A	SS 300m	Glittering-bellied Emerald, <i>Chlorostilbon lucidus</i>	Trochilidae	
	Margin	R: Bee Hummingbird, <i>Mellisuga helenae</i>	Trochilidae	
			2019 August 16 (Owls) (MS/4 & SS/1)	A Z
a	116m	Northern Saw-whet Owl, <i>Aegolius acadicus</i>	Strigidae	
b	116m	Barn Owl, <i>Tyto alba</i>	Tytonidae	
c	116m	Lesser Sooty Owl, <i>Tyto multipunctata</i>	Tytonidae	
d	116m	Eastern Screech-Owl, <i>Megascops asio</i>	Strigidae	
N/A	SS 300m	Long-eared Owl, <i>Asio otus</i>	Strigidae	
	Margin	R: Great Gray Owl, <i>Strix nebulosa</i>	Strigidae	

MOZAMBIQUE (continued)		2019 August 16 (Kingfishers) (MS/4 & SS/1)	A Z
a	116m	Ruddy Kingfisher, <i>Halcyon coromanda</i>	Alcedinidae
b	116m	Collared Kingfisher, <i>Todiramphus chloris</i>	Alcedinidae
c	116m	Common Kingfisher, <i>Alcedo atthis</i>	Alcedinidae
d	116m	Blue-winged Kookaburra, <i>Dacelo leachii</i>	Alcedinidae
N/A	SS 300m	Belted Kingfisher, <i>Megaceryle alcyon</i>	Alcedinidae
	Margin	R: Common Kingfisher, <i>Alcedo atthis</i>	Alcedinidae
		2019 August 16 (Warblers) (MS/4 & SS/1)	A Z
a	116m	Yellow-rumped Warbler, <i>Setophaga coronata</i>	Parulidae
b	116m	Northern Parula, <i>Setophaga americana</i>	Parulidae
c	116m	Ovenbird, <i>Seiurus aurocapilla</i>	Parulidae
d	116m	MacGillivray's Warbler, <i>Geothlypis tolmiei</i>	Parulidae
N/A	SS 300m	American Redstart, <i>Setophaga ruticilla</i>	Parulidae
	Margin	R: Black-and-white Warbler, <i>Mniotilta varia</i>	Parulidae
		2019 August 16 (210th anniv. Charles Darwin) (MS/4)	A
a	116m	UL: Eurasian Bullfinch, <i>Pyrrhula pyrrhula</i>	Fringillidae
		LR: Mangrove Finch, <i>Camarhynchus heliobates</i>	Emberizidae
		2019 August 16 (Birds of Mozambique) (MS/4 & SS/1)	A Z
a	116m	White-browed Robin-Chat, <i>Cossypha heuglini</i>	Muscicapidae
b	116m	Red-tailed Tropicbird, <i>Phaethon rubricauda</i>	Phaethontidae
c	116m	Malachite Sunbird, <i>Nectarinia famosa</i>	Nectariniidae
d	116m	Spur-winged Goose, <i>Plectropterus gambensis</i>	Anatidae
N/A	SS 300m	Klaas's Cuckoo, <i>Chrysococcyx klaas</i>	Cuculidae
	Margin	R: Greater Flamingo, <i>Phoenicopterus roseus</i>	Phoenicopteridae
		2019 October 1 (Birds of Prey) (MS/4 & SS/1)	A Z
a	116m	Northern Harrier, <i>Circus hudsonius</i>	Accipitridae
b	116m	Red Kite, <i>Milvus milvus</i>	Accipitridae
c	116m	Osprey, <i>Pandion haliaetus</i>	Pandionidae
d	116m	Common Buzzard, <i>Buteo buteo</i>	Accipitridae
N/A	SS 300m	Eurasian Marsh-Harrier, <i>Circus aeruginosus</i>	Accipitridae
	Margin	Bot: Andean Condor, <i>Vultur gryphus</i>	Cathartidae
		2019 October 1 (Water Birds) (MS/4 & SS/1)	A Z
a	116m	African Jacana, <i>Actophilornis africanus</i>	Jacanidae
b	116m	Great Cormorant, <i>Phalacrocorax carbo</i>	Phalacrocoracidae
c	116m	American Dipper, <i>Cinclus mexicanus</i>	Cinclidae
d	116m	Northern Pintail, <i>Anas acuta</i>	Anatidae
N/A	SS 300m	Crab Plover, <i>Dromas ardeola</i>	Dromadidae
	Margin	Bot: Black-legged Kittiwake, <i>Rissa tridactyla</i>	Laridae
		2019 October 1 (Hornbills) (MS/4 & SS/1)	A Z
a	116m	Western Red-billed Hornbill, <i>Tockus kempii</i>	Bucerotidae
b	116m	Indian Gray Hornbill, <i>Ocyrceros birostris</i>	Bucerotidae
c	116m	Great Hornbill, <i>Buceros bicornis</i>	Bucerotidae
d	116m	Rhinoceros Hornbill, <i>Buceros rhinoceros</i>	Bucerotidae
N/A	SS 300m	Oriental Pied-Hornbill, <i>Anthracoceros albirostris</i>	Bucerotidae
	Margin	Bot: Wreathed Hornbill, <i>Rhyticeros undulates</i>	Bucerotidae
		2019 October 1 (Penguins) (MS/4 & SS/1)	A Z
a	116m	Emperor Penguin, <i>Aptenodytes forsteri</i> (Cap: Manchot Empereur)	Spheniscidae
b	116m	Yellow-eyed Penguin, <i>Megadyptes antipodes</i>	Spheniscidae

MOZAMBIQUE (continued)

c	116m	Little Penguin, <i>Eudyptula minor</i>	Spheniscidae
d	116m	Jackass Penguin, <i>Spheniscus demersus</i>	Spheniscidae
N/A	SS 300m	Moseley's Rockhopper Penguin, <i>Eudyptes moseleyi</i>	Spheniscidae
	Margin	Bot: King Penguin, <i>Aptenodytes patagonicus</i>	Spheniscidae

2019 October 1 (Sunbirds) (MS/4 & SS/1)**A Z**

a	116m	Collared Sunbird, <i>Hedydipna collaris</i>	Nectariniidae
b	116m	Seychelles Sunbird, <i>Cinnyris dussumieri</i>	Nectariniidae
c	116m	Ruby-cheeked Sunbird, <i>Chalcoparia singalensis</i>	Nectariniidae
d	116m	Olive-backed Sunbird, <i>Cinnyris jugularis</i>	Nectariniidae
N/A	SS 300m	Green-tailed Sunbird, <i>Aethopyga nipalensis</i>	Nectariniidae
	Margin	Bot: Mrs. Gould's Sunbird, <i>Aethopyga gouldiae</i>	Nectariniidae

NEW ZEALAND**2019 October 2** (250th anniv. Maori Encounter) (Set/5 & SS/5)**B**

2883	\$1.30	L: Great Egret, <i>Ardea alba</i> (ptg by Michel Tuffery)	Ardeidae
		LR: White-faced Heron, <i>Egretta novaehollandiae</i>	Ardeidae
2887a		SS/5 (Sc#2883-87)	

NIGER**2019 April 24** (Hornbills) (MS/4 & SS/1)**A Z**

a	800fr	Great Hornbill, <i>Buceros bicornis</i>	Bucerotidae
b	800fr	Tanzanian Red-billed Hornbill, <i>Tockus ruahae</i>	Bucerotidae
c	800fr	Knobbed Hornbill, <i>Rhyticeros cassidix</i>	Bucerotidae
d	800fr	Sri Lanka Gray Hornbill, <i>Ocyrceros gingalensis</i>	Bucerotidae
N/A	SS 3300fr	Rhinoceros Hornbill, <i>Buceros rhinoceros</i>	Bucerotidae
	Margin	R: Wreathed Hornbill, <i>Rhyticeros undulates</i>	Bucerotidae

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2019 April 24 (Hummingbirds) (MS/4 & SS/1)**A Z**

a	800fr	Rufous Hummingbird, <i>Selasphorus rufus</i>	Trochilidae
b	800fr	White-necked Jacobin, <i>Florisuga mellivora</i>	Trochilidae
c	800fr	Broad-tailed Hummingbird, <i>Selasphorus platycercus</i>	Trochilidae
d	800fr	Broad-billed Hummingbird, <i>Cynanthus latirostris</i>	Trochilidae
N/A	SS 3300fr	Crowned Woodnymph, <i>Thalurania colombica</i> ssp. <i>fannyi</i>	Trochilidae
	Margin	R: Velvet-purple Coronet, <i>Boissonneaua jardini</i>	Trochilidae

2019 April 24 (Rare Birds) (MS/4 & SS/1)**A Z**

a	800fr	Red-crowned Crane, <i>Grus japonensis</i>	Gruidae
b	800fr	Great Curassow, <i>Crax rubra</i>	Cracidae
c	800fr	Andean Cock-of-the-Rock, <i>Rupicola peruvianus</i>	Cotingidae
d	800fr	Christmas Island Frigatebird, <i>Fregata andrewsi</i>	Fregatidae
N/A	SS 3300fr	Turquoise-browed Motmot, <i>Eumomota superciliosa</i>	Momotidae
	Margin	Ctr: Red-crowned Crane, <i>Grus japonensis</i>	Gruidae
		R: Long-tailed Widowbird, <i>Euplectes progne</i>	Ploceidae

2019 April 24 (Sea Birds) (MS/4 & SS/1)**A Z**

a	800fr	Chinstrap Penguin, <i>Pygoscelis antarcticus</i>	Spheniscidae
b	800fr	Magnificent Frigatebird, <i>Fregata magnificens</i>	Fregatidae
c	800fr	Ring-billed Gull, <i>Larus delawarensis</i>	Laridae
d	800fr	Crested Auklet, <i>Aethia cristatella</i>	Alcidae
N/A	SS 3300fr	Blue-footed Booby, <i>Sula nebouxii</i>	Sulidae
	Margin	R: Black Skimmer, <i>Rynchops niger</i>	Laridae

2019 April 24 (210th anniv. Charles Darwin) (MS/4)**B**

b	800fr	<i>Archaeopteryx lithographica</i>	Archaeopterygidae
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NIGER (continued)		2019 April 24 (Cruise Ships) (MS/4 & SS/1)		B
a	800fr	Red-billed Tropicbird, <i>Phaethon aethereus</i>	Phaethontidae	
b	800fr	Brown Booby, <i>Sula leucogaster</i>	Sulidae	
c	800fr	Herring Gull, <i>Larus argentatus</i>	Laridae	
N/A	SS Margin	UL: European Herring Gull, <i>Larus argentatus</i>	Laridae	
		2019 April 24 (Antarctica) (MS/4 & SS/1)		A Z
a	800fr	Southern Giant-Petrel, <i>Macronektes giganteus</i>	Procellariidae	
b	800fr	Wandering Albatross, <i>Diomedea exulans</i>	Diomedidae	
c	800fr	Adelie Penguin, <i>Pygoscelis adeliae</i>	Spheniscidae	
N/A	SS 3300fr	Emperor Penguin, <i>Aptenodytes forsteri</i>	Spheniscidae	
		2019 April 24 (Owls) (MS/4 & SS/1)		A Z
a	800fr	Burrowing Owl, <i>Athene cunicularia</i>	Strigidae	
b	800fr	Great Gray Owl, <i>Strix nebulosa</i>	Strigidae	
c	800fr	Snowy Owl, <i>Bubo scandiacus</i>	Strigidae	
d	800fr	Eurasian Eagle-Owl, <i>Bubo bubo</i>	Strigidae	
N/A	SS 3300fr	Eurasian Eagle-Owl, <i>Bubo bubo</i>	Strigidae	
	Margin	R: Great Gray Owl, <i>Strix nebulosa</i>	Strigidae	
		2019 August 24 (Ducks) (MS/4 & SS/1)		A Z
a	800fr	Bufflehead, <i>Bucephala albeola</i>	Anatidae	
b	800fr	Mallard, <i>Anas platyrhynchos</i>	Anatidae	
c	800fr	Mandarin Duck, <i>Aix galericulata</i>	Anatidae	
d	800fr	Muscovy Duck, <i>Cairina moschata</i>	Anatidae	
N/A	SS 3300fr	Ringed Teal, <i>Callonetta leucophrys</i>	Anatidae	
	Margin	R: Wood Duck, <i>Aix sponsa</i>	Anatidae	
		2019 August 24 (Bee-eaters) (MS/4 & SS/1)		A Z
a	800fr	European Bee-eater, <i>Merops apiaster</i>	Meropidae	
b	800fr	Green Bee-eater, <i>Merops orientalis</i>	Meropidae	
c	800fr	Boehm's Bee-eater, <i>Merops boehmi</i>	Meropidae	
d	800fr	Southern Carmine Bee-eater, <i>Merops nubicoides</i>	Meropidae	
N/A	SS 3300fr	Blue-tailed Bee-eater, <i>Merops philippinus</i>	Meropidae	
	Margin	R: European Bee-eater, <i>Merops apiaster</i>	Meropidae	
		2019 August 24 (Pigeons) (MS/4 & SS/1)		A Z
a	800fr	Nicobar Pigeon, <i>Caloenas nicobarica</i>	Columbidae	
b	800fr	Rock Pigeon, <i>Columba livia</i>	Columbidae	
c	800fr	Pink-backed Pigeon, <i>Treron vernans</i>	Columbidae	
d	800fr	Common Wood-Pigeon, <i>Columba palumbus</i>	Columbidae	
N/A	SS 3300fr	Mourning Dove, <i>Zenaida macroura</i>	Columbidae	
	Margin	LL & UR: New Zealand Pigeon, <i>Hemiphaga novaeseelandiae</i>	Columbidae	
		2019 August 24 (Owls) (MS/4 & SS/1)		A Z
a	800fr	Lesser Sooty-Owl, <i>Tyto multipunctata</i> (now lumped w/ Greater Sooty Owl, <i>Tyto tenebricosa</i>)	Tytonidae	
b	800fr	Boreal Owl, <i>Aegolius funereus</i>	Strigidae	
c	800fr	Barn Owl, <i>Tyto alba</i>	Tytonidae	
d	800fr	Spotted Eagle-Owl, <i>Bubo africanus</i>	Strigidae	
N/A	SS 3300fr	Eurasian Eagle-Owl, <i>Bubo bubo</i>	Strigidae	
	Margin	R: Northern Saw-whet Owl, <i>Aegolius acadicus</i>	Strigidae	

NIGER (continued)		2019 November 4 (Hummingbirds) (MS/4 & SS/1)	A Z
a	800fr	Ruby-throated Hummingbird, <i>Archilochus colubris</i>	Trochilidae
b	800fr	Rufous Hummingbird, <i>Selasphorus rufus</i>	Trochilidae
c	800fr	Anna's Hummingbird, <i>Calypte anna</i>	Trochilidae
d	800fr	Black-chinned Hummingbird, <i>Archilochus alexandri</i>	Trochilidae
N/A	SS 3300fr	Broad-tailed Hummingbird, <i>Selasphorus platycercus</i>	Trochilidae
	Margin	R: Allen's Hummingbird, <i>Selasphorus sasin</i>	Trochilidae
		2019 November 4 (Birds of Prey) (MS/4 & SS/1)	A Z
a	800fr	Mountain Caracara, <i>Phalcooboenus megalopterus</i>	Falconidae
b	800fr	Black Kite, <i>Milvus migrans</i>	Accipitridae
c	800fr	Ferruginous Hawk, <i>Buteo regalis</i>	Accipitridae
d	800fr	Osprey, <i>Pandion haliaetus</i>	Pandionidae
N/A	SS 3300fr	Bald Eagle, <i>Haliaeetus leucocephalus</i>	Accipitridae
	Margin	Crested Goshawk, <i>Accipiter trivirgatus</i>	Accipitridae
		2019 November 4 (Parrots) (MS/4 & SS/1)	A Z
a	800fr	Blue-and-yellow Macaw, <i>Ara ararauna</i>	Psittacidae
b	800fr	White Cockatoo, <i>Cacatua alba</i>	Cacatuidae
c	800fr	Turquoise-fronted Parrot, <i>Amazona aestiva</i>	Psittacidae
d	800fr	Pink Cockatoo, <i>Lophochroa leadbeateri</i>	Cacatuidae
	Margin	UR: U/I parrot	
N/A	SS 3300fr	Red-and-green Macaw, <i>Ara chloropterus</i>	Psittacidae
	Margin	Hyacinth Macaw, <i>Anodorhynchus hyacinthinus</i>	Psittacidae
ROMANIA		2018 September 14 (Masters of Camouflage) (Set/4 & MS)	A
This is an update to the listing in Vol. 68(3), p. 204, regarding the absence of four mirror image stamps.			
6174	2l	Eurasian Thick-knee, <i>Burhinus oedicephalus</i> (facing R)	Burhinidae
6174a	2l	Same species (facing L)	Burhinidae
6174b		MS/5+1 label (4ea Sc#6174 & 1ea Sc#6174a)	
6175	3l	Syrian Woodpecker, <i>Dendrocopos syriacus</i> (facing R)	Picidae
6175a	3l	Same species (facing L)	Picidae
6175b		MS/5+1 label (4ea Sc#6175 & 1ea Sc#6175a)	
6176	5l	Eurasian Nightjar, <i>Caprimulgus europaeus</i> (facing R)	Caprimulgidae
6176a	5l	Same species (facing L)	Caprimulgidae
6176b		MS/5+1 label (4ea Sc#6176 & 1ea Sc#6176a)	
6177	19l	Eurasian Green Woodpecker, <i>Picus viridis</i> (facing R)	Picidae
6177a	19l	Same species (facing L)	Picidae
6177b		MS/5+1 label (4ea Sc#6177 & 1ea Sc#6177a)	
		2019 April 12 (Europa: National Birds) (Set/2 & 2ea SS/4)	A
6251	1,80l	Eurasian Skylark, <i>Alauda arvensis</i>	Alaudidae
6251a		MS/6 (Sc#6251)	
6252	19l	Golden Eagle, <i>Aquila chrysaetos</i>	Accipitridae
6252a		MS/6 (Sc#6252)	
6252b		SS/4 (2ea Sc#6251–52) (Sc#6251 at UL)	
6252c		SS/4 (2ea Sc#6251–52) (Sc#6252 at UL)	
		2019 April 25 (Protected Animals) (Set/6 & MS/5)	A
6258	1.60l	Black Grouse, <i>Lyrurus tetrix</i>	Phasianidae
6258a		MS/5+1 label (Sc#6258)	
6262	7l	Eurasian Capercaillie, <i>Tetrao urogallus</i>	Phasianidae
6262a		MS/5+1 label (Sc#6262)	

ROMANIA**2019 May 17** (Peafowl) (Set/4 & MS)**A**

A set of four stamps of peafowl, as currently listed by Scott Publishing, but each stamp has a mirror image that Scott did not list. This also happened with the 14 September 2018 issue (Masters of Camouflage) (see Vol. 68(3), p. 204). I emailed the New Issues Editor at Scott Publishing to make them aware of this, and they will check on the other four from their supplier and issue an update in a future issue. Images on eBay show the configuration and this listing below reflects the anticipated numbers.

6273	1.80L	Congo Peafowl, <i>Afropavo congensis</i> (facing L)	Phasianidae
[6273a]	1.80L	Same species (facing R)	Phasianidae
[6273b]		MS/5+1 label (4ea Sc#6273 & 1ea Sc#6273a)	
6274	5L	Green Peafowl, <i>Pavo muticus</i> (facing R)	Phasianidae
[6274a]	5L	Same species (facing L)	Phasianidae
[6274b]		MS/5+1 label (4ea Sc#6274 & 1ea Sc#6274a)	
6275	8.50L	Indian Peafowl, <i>Pavo cristatus</i> (facing R)	Phasianidae
[6275a]	8.50L	Same species (facing L)	Phasianidae
[6275b]		MS/5+1 label (4ea Sc#6275 & 1ea Sc#6275a)	
6276	12L	Indian Peafowl, <i>Pavo cristatus</i> (facing L)	Phasianidae
[6276a]	12L	Same species (facing R)	Phasianidae
[6276b]		MS/5+1 label (4ea Sc#6276 & 1ea Sc#6276a)	

ST. MARTIN**2019 June 24** (Birds) (MS/10+10 labels)**A**

The labels feature each of the ten birds in different poses.

189a	190c	Black-and-white Warbler, <i>Mniotilta varia</i>	Parulidae
189b	190c	Blue-winged Teal, <i>Anas discors</i> (Cap: <i>Spatula discors</i>)	Anatidae
189c	190c	Willet, <i>Tringa semipalmata</i>	Charadriidae
189d	190c	Osprey, <i>Pandion haliaetus</i>	Pandionidae
189e	190c	Antillean Crested Hummingbird, <i>Orthorhyncus cristatus</i>	Trochilidae
189f	190c	Red-footed Booby, <i>Sula sula</i>	Sulidae
189g	190c	Snowy Egret, <i>Egretta thula</i>	Ardeidae
189h	190c	Northern Parula, <i>Setophaga americana</i>	Parulidae
189i	190c	American Kestrel, <i>Falco sparverius</i>	Falconidae
189j	190c	Semipalmated Plover, <i>Charadrius semipalmatus</i>	Charadriidae

SERBIA**2019 May 9** (Europa: National Birds) (Set/2)**A**

857	69d	Wallcreeper, <i>Tichodroma muraria</i>	Tichodromidae
858	100d	Squacco Heron, <i>Ardeola ralloides</i>	Ardeidae

S. GEORGIA & S. SANDWICH IS. **2019 September 20** (Habitat Restoration) (Set/6)**A**

607	55p	South Georgia Pipit, <i>Anthus antarcticus</i>	Motacillidae
609	70p	White-chinned Petrel, <i>Procellaria aequinoctialis</i>	Procellariidae
610	£1.05	Wilson's Storm-Petrel, <i>Oceanites oceanicus</i>	Oceanitidae
611	£1.25	Yellow-billed Pintail, <i>Anas Georgia</i>	Anatidae

SURINAME**2019 April 10** (Owls) (Block/12)**A**

Only three species of the Tytonidae family have yet to appear on a stamp: Seram Masked Owl, Manus Masked Owl, and Andaman Masked-Owl.

1561a	(\$1.50)	Lesser Moluccan Masked-Owl, <i>Tyto sororcula</i> (inscr. "C") (Cap: <i>Tyto almae</i> , a ssp. recently elevated to full species status)	Tytonidae	
1561b	\$4.50	Golden Masked-Owl, <i>Tyto aurantia</i> (Previously named New Britain Masked-Owl. Listed as new in Vol. 68(2), but it appeared on an unlisted Mozambique issue of 25 November 2013.)	Tytonidae	Vol. 63(2)
1561c	\$6	African Grass-Owl, <i>Tyto capensis</i>	Tytonidae	
1561d	\$7	Ashy-faced Owl, <i>Tyto glaucops</i>	Tytonidae	

SURINAME (continued)

1561e	\$9	Minahassa Masked-Owl, <i>Tyto inexpectata</i> (Previously named Minahassa Owl.)	Tytonidae	Vol. 63(2)
1561f	\$10	Australasian Grass-Owl, <i>Tyto longimembris</i>	Tytonidae	
1561g	\$11	Lesser Sooty-Owl, <i>Tyto multipunctata</i> (This species is now lumped with Sooty-Owl.)	Tytonidae Tytonidae	
1561h	\$12	Taliabu Masked-Owl, <i>Tyto nigrobrunnea</i>	Tytonidae	Vol. 68(2)
1561i	\$14	Australian Masked-Owl, <i>Tyto novaehollandiae</i>	Tytonidae	
1561j	\$18	Sulawesi Masked-Owl, <i>Tyto rosenbergii</i>	Tytonidae	Vol. 68(2)
1561k	\$20	Red Owl, <i>Tyto soumagnei</i> (Previously named Madagascar Red-Owl.)	Tytonidae	
1561l	\$22.00	Sooty Owl, <i>Tyto tenebricosa</i> (Previously named Greater Sooty-Owl.)	Tytonidae	

SWITZERLAND**2019 September 5** (Animals Around the World) (Block/4) (s/a)**S A**

1739	100c	American Flamingo, <i>Phoenicopterus ruber</i> (stylized)	Phoenicopteridae	
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SYRIA**2012 July 26** (Syrian Eagle) (Block/4)**A**

Scott Publishing was unaware of this issue and I forwarded my sheet to the New Issues Editor to get it listed.

1704a	£50	Golden Eagle, <i>Aquila chrysaetos</i> (standing on rock)	Accipitridae	
1704b	£50	Same species (head only)	Accipitridae	
1704c	£50	Same species (on rock w/ wings extended)	Accipitridae	
1704d	£50	Same species (in flight)	Accipitridae	

UNITED STATES**2019 September 12** (Walt Whitman) (Single)**C**

5414	85c	Hermit Thrush, <i>Catharus guttatus</i> (in bkgrd at R)	Turdidae	
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