

## Check list of bird species and subspecies in Bulgaria

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**Abstract** — An up-date check list of established and probable birds in the Bulgarian territory is given. The importance of this area from a faunistic point of view is stressed.

### Introduction

The territory of Bulgaria is of exceptional importance from a faunistic point of view. Bulgaria occupies an interesting crossroads along the migratory routes of European, Asian and African birds species and subspecies. North American species as well as species from East Asia can also be found here. Representatives of almost all types of avifauna, e.g. in K. Voous (1960), nest and winter in Bulgaria.

There has been a marked interest among European ornithologists in Bulgarian bird fauna, as is borne out by the great number of foreign ornithologists who have written about Bulgaria.

To this day, several attempts have been made to compile a list of bird species inhabiting Bulgaria e.g. Marsili (1726), Finsch (1859), Elwes and Buckley (1870), Hristovic (1890, 1892), Reiser (1894), Klein (1909), Patev (1950), Pechev and Boev (1962), Micev and Profirov (1985), and many later additions to these lists have also been made. The first list (Finsch, 1859) included 178 bird species, and most recent 356. This list is exhaustive and includes the name and status of species and subspecies of birds whose presence in Bulgaria has been established as well as species and subspecies, which in our opinion are likely to be present. Probable species and subspecies were included after a lengthy and careful analysis of various aspects of the migration and behaviour of birds. A wealth of literary sources were examined.

As of January 1, 1990, 399 bird species had been recorded. Of these, 94 are, to a greater or lesser extent, sedentary. N° of breeding species: 245; irregular breeding: 10; breeding in the past: 18; irregular breeding in the past: 1; probably breeding: 19; probably breeding in the past: 3. Five of the species breeding in the past may also breed today. Species migrating through Bulgaria: 346; wintering: 250; non-breeding summer visitors: 48; accidental visitors: 44 species.

The list includes the Egyptian Goose (*Alopochen aegyptiacus*), which existed in the past in Bulgaria (probably as a decorative bird) and one decorative bird species, the African Collared Dove (*Streptotelia roseogrisea*) that sometimes breeds in the wild. Out of the 399 bird species for Bulgaria 121 are monotypic and 277 are polytypic. The number of probable species for Bulgaria is 153. Of these 79 are monotypic, and 74 are polytypic. Generally, the number of established subspecies for Bulgaria is 340, probable subspecies total 175.

The birds are listed in accordance with the Euring Code (N° 00020 to 18820). Latin and English name are given according to the systematic classification of birds in the world (Howard R. and A. Moore, 1980). Probable species and subspecies are not numbered. The following symbols have been adopted in presenting the status of birds: S = Sedentary; B = Breeding; M = Migratory; W = Wintering; E = Non breeding summer visitor; A = Accidental; P = Probable; reg. = regular; irr = irregular; Par. = partial; s.d. = no data.

In general we adopted the classification of bird subspecies used by Howard and Moore (1980), however we also maintained a critical approach for a number of species, mostly eastern ones, i.e. for the Rock Partridge (*Alectoris graeca*), Goshawk (*Accipiter gentilis*), Black-tailed Godwit (*Limosa limosa*), Proddy Warbler (*Acrocephalus agricola*), Blyth's Reed Warbler (*Acrocephalus dumetorum*) and other species.

Subspecies composition of a number of birds was checked at the time of bird catching and ringing, performed after 1976 at the Ringing stations of the Bulgarian Ornithological Centre. The main bibliographical references on Bulgarian avifauna in general are given after the list, together with those concerning some rare species, that have observed only once or twice in Bulgaria so far.

## 1. GAVIIFORMES

### 1. GAVIIDAE

- |   |       |                      |   |
|---|-------|----------------------|---|
| 1 | 00020 | Red-throated Diver   | <i>Gavia stellata</i> (Pontoppidan 1763) - M reg, W   |
| 2 | 00030 | Black-throated Diver | <i>Gavia a. arctica</i> (Linnaeus 1758) - M reg, W, E |
| 3 | 00040 | Great Northern Diver | <i>Gavia i. immer</i> (Brünnich 1764) - M irr, W irr  |
|   | 00050 | White-billed Diver   | <i>Gavia adamsii</i> (Gray 1859) - P                  |

## 2. PODICIPEDIFORMES

### 2. PODICIPEDIDAE

- |   |       |                     |  |
|---|-------|---------------------|--|
| 4 | 00070 | Little Grebe        | <i>Tachybaptus r. ruficollis</i> (Pallas 1764) - SB, M reg, W reg<br><i>Tachybaptus ruficollis capensis</i> (Salvadori 1884) - P |
| 5 | 00090 | Great Crested Grebe | <i>Podiceps c. cristatus</i> (Linnaeus 1758) - SB, M reg, W reg  |
| 6 | 00100 | Red-necked Grebe    | <i>Podiceps g. grisegena</i> (Boddaert 1783) - B, M reg, W irr   |
| 7 | 00110 | Slavonian Grebe     | <i>Podiceps auritus</i> (Linnaeus 1758) - M irr, W irr   |
| 8 | 00120 | Black-necked Grebe  | <i>Podiceps n. nigricollis</i> C.L.Brehm 1831 - B, M reg, W reg  |

## 3. PROCELLARIIFORMES

### 3. PROCELLARIIDAE

- |    |       |                   |  |
|----|-------|-------------------|--|
|    | 00220 | Fulmar            | <i>Fulmarus g. glacialis</i> (Linnaeus 1761) - P   |
| 9  | 00360 | Cory's Shearwater | <i>Calonectris d. diomedea</i> (Scopoli 1769) - A-2 (3-5/6/1938, Maslen nos; 3/7/1967, Kavacite) |
| 10 | 00460 | Manx Shearwater   | <i>Puffinus puffinus yelkouan</i> (Acerbi 1827) - B irr, M, E                                    |

### 4. HYDROBATIDAE

- |    |       |               |   |
|----|-------|---------------|---|
| 11 | 00520 | Storm Petrel  | <i>Hydrobates pelagicus</i> (Linnaeus 1758) - A-I (8/1970, Obzor) |
|    | 00550 | Leach' Petrel | <i>Oceanodroma l. leucorhoa</i> (Vieillot 1817) - P               |

## 4. PELECANIFORMES

### 5. SULIDAE

- |    |       |        |   |
|----|-------|--------|---|
| 12 | 00710 | Gannet | <i>Morus bassanus</i> (Linnaeus 1758) - A-2 (1912 Burgas; 10/8/1969, Slancev brjag) |
|----|-------|--------|---|

### 6. PHALACROCORACIDAE

- |    |       |                 |   |
|----|-------|-----------------|---|
| 13 | 00720 | Cormorant       | <i>Phalacrocorax carbo sinensis</i> (Blumenbach 1798) - SB, M reg, W reg<br><i>Phalacrocorax c. carbo</i> (Linnaeus 1758) - P |
| 14 | 00800 | Shag            | <i>Phalacrocorax aristotelis desmarestii</i> (Payraudeau 1826) - SB, M par, W reg   |
| 15 | 00820 | Pygmy Cormorant | <i>Haliëtor pygmeus</i> (Pallas 1773) - B, M reg, W reg   |

### 7. PELECANIDAE

- |    |       |                   |   |
|----|-------|-------------------|---|
| 16 | 00880 | White Pelican     | <i>Pelecanus onocrotalus</i> Linnaeus 1758 - B (in the past), M reg, W irr, E |
| 17 | 00890 | Dalmatian Pelican | <i>Pelecanus crispus</i> Bruch 1832 - B, M reg, W irr                         |

## 5. CICONIIFORMES

### 8. ARDEIDAE

- |    |       |                           |  |
|----|-------|---------------------------|--|
| 18 | 00950 | Bittern                   | <i>Botaurus s. stellaris</i> (Linnaeus 1758) - B, M reg, W                     |
| 19 | 00980 | Little Bittern            | <i>Ixobrychus m. minutus</i> (Linnaeus 1766) - B, M reg, W                     |
|    | 01000 | Schrenck's Little Bittern | <i>Ixobrychus eurhythmus</i> (Swinhoe 1873) - P                                |
| 20 | 01040 | Night Heron               | <i>Nycticorax n. nycticorax</i> (Linnaeus 1758) - B, M reg, W                  |
| 21 | 01080 | Squacco Heron             | <i>Ardeola ralloides</i> (Scopoli 1769) - B, M reg                             |
| 22 | 01110 | Cattle Egret              | <i>Bubulcus i. ibis</i> (Linnaeus 1758) - B (in the past), M irr, B (probable) |
|    | 01180 | Western Reef Heron        | <i>Egretta g. gularis</i> (Bosc 1792) - P                                      |
| 23 | 01190 | Little Egret              | <i>Egretta g. garzetta</i> (Linnaeus 1766) - B, M reg, W irr                   |
| 24 | 01210 | Great White Egret         | <i>Egretta a. alba</i> (Linnaeus 1758) - B, m reg, W reg                       |
| 25 | 01220 | Grey Heron                | <i>Ardea c. cinerea</i> Linnaeus 1758 - B, M reg, W reg                        |
| 26 | 01240 | Purple Heron              | <i>Ardea p. purpurea</i> Linnaeus 1766 - B, M reg, W irr                       |

**9. CICONIIDAE**

- 27 01310 Black Stork *Ciconia nigra* (Linnaeus 1758) - B, M reg, W reg  
 28 01340 White Stork *Ciconia c. ciconia* (Linnaeus 1758) B, M reg, W irr

**10. THRESKIORNITHIDAE**

- 29 01360 Glossy Ibis *Plegadis f. falcinellus* (Linnaeus 1766) - B, M reg, W irr  
 01400 Hermit Ibis *Geronticus eremita* (Linnaeus 1758) - P  
 01420 Sacred Ibis *Threskiornis a. aethiopicus* (Latham 1790) - P  
 30 01440 Spoonbill *Platalea l. leucorodia* Linnaeus 1758 - b, M reg, W irr.

**11. PHOENICOPTERIDAE**

- 31 01470 Greater Flamingo *Phoenicopterus ruber roseus* Pallas 1811 - A

**6. ANSERIFORMES****12. ANATIDAE**

- 32 01520 Mute Swan *Cygnus olor* (Gmelin 1789) - B, M reg, W reg  
 33 — Black Swan *Cygnus atratus* (Latham 1790) - A-1 (19/10/1988, Atanasovsko ezero)  
 34 01530 Bewick's Swan *Cygnus columbianus bewickii* Yarrell 1830 - M irr, W irr  
 35 01540 Whooper Swan *Cygnus c. cygnus* (Linnaeus 1758) - M, W  
 36 01570 Bean Goose *Anser f. fabalis* (Latham 1787) - M, W  
*Anser fabalis rossicus* Buturlin 1933 - M, W  
*Anser fabalis johanseni* Delacour 1951 - P  
*Anser fabalis middendorffi* Severtsov 1872 - P  
*Anser brachyrhynchus* Baillon 1833 - P  
 37 01590 White-fronted Goose *Anser a. albifrons* (Scopoli 1769) - M reg, W reg, E irr  
 38 01600 Lesser White-fronted Goose *Anser erythropus* (Linnaeus 1758) - M, W  
 39 01610 Greylag Goose *Anser a. anser* (Linnaeus 1758) - B, M reg, W reg  
*Anser anser rubrirostris* Swinhoe 1871 - P  
*Anser indicus* (Latham 1790) - P  
*Anser c. caerulescens* (Linnaeus 1758) - A  
*Anser caerulescens atlanticus* (Kennard 1927) - P  
 41 01660 Canada Goose *Branta c. canadensis* (Linnaeus 1758) - A-1 (27/10/1980, Atanasovsko ezero)  
 01670 Barnacle Goose *Branta leucopsis* (Bechstein 1803) - P  
 42 01680 Brent Goose *Branta b. bernicla* (Linnaeus 1758) - A-1 (11/1928, Srem, Jambol).  
*Branta bernicla hrota* (Müller 1776) - P  
*Branta ruficollis* (Pallas 1769) - M reg, W reg  
*Alopochen aegyptiacus* (Linnaeus 1766) - in the past, decorative bird  
 43 01690 Red-breasted Goose *Tadorna ferruginea* (Pallas 1764) - B, M, W irr  
 44 01700 Egyptian Goose *Tadorna tadorna* (Linnaeus 1758) - B, M, W  
 45 01710 Ruddy Shelduck *Aix sponsa* (Linnaeus 1758) - A-1 (1/4/1933, Sofia)  
 46 01730 Shelduck *Aix galericulata* (Linnaeus 1758) - A-1 (24/12/1969, Durankulak)  
 47 01770 Wood Duck *Anas penelope* Linnaeus 1758 - M reg, W reg, E irr  
 48 01780 Mandarin Duck *Anas americana* Gmelin 1789 - P  
 49 01790 Wigeon *Anas falcata* Georgi 1775 - A-1 (23/2/1979, Shabla)  
 01800 American Wigeon *Anas strepera* Linnaeus 1758 - B, M, W  
 50 01810 Falcated Teal *Anas formosa* Georgi 1775 - P  
 51 01820 Gadwall *Anas c. crecca* Linnaeus 1758 - B irr, M reg, W reg  
 01830 Baikal Teal *Anas p. platyrhynchos* Linnaeus 1758 - SB, M reg, W reg  
 52 01840 Teal *Anas a. acuta* Linnaeus 1758 - B, M reg, W reg  
 53 01860 Mallard *Anas querquedula* Linnaeus 1758 B, M reg, W  
 54 01890 Pintail *Anas discors* Linnaeus 1766 - P  
 55 01910 Garganey *Anas clypeata* Linnaeus 1758 - B, M reg, W reg  
 01920 Blue-winged Teal *Marmaronetta angustirostris* (Ménétrières 1832) A-2 (9/6/1979, Garvansko ezero; 28/3/1982, Atanasovsko ezero)  
 56 01940 Shoveler *Netta rufina* (Pallas 1773) - B, M, W  
 57 01950 Marbled Duck *Aythya ferina* (Linnaeus 1758) - B, M reg, W reg  
*Aythya collaris* (Donovan 1809) - P  
*Aythya nyroca* (Güldenstädt 1770) - B, M reg, W  
 58 01960 Red-crested Pochard *Aythya fuligula* (Linnaeus 1758) - B irr (in the past), M reg, W reg, E irr, B (probable)  
 59 01980 Pochard *Aythya m. marila* (Linnaeus 1761) - M, W, E irr  
 02000 Ring-necked Duck *Somateria m. mollissima* (Linnaeus 1758) - M, W, E, B (probable)  
 60 02020 Ferruginous Duck  
 61 02030 Tufted Duck  
 62 02040 Scaup  
 63 02060 Eider

02070	King Eider	<i>Somateria spectabilis</i> (Linnaeus 1758) - P
02090	Steller's Eider	<i>Polysticta stelleri</i> (Pallas 1769) - P
02110	Harlequin Duck	<i>Histrionicus h. histrionicus</i> (Linnaeus 1758) - P
64 02120	Long-tailed Duck	<i>Clangula hyemalis</i> (Linnaeus 1758) - M irr, W irr
65 02130	Common Scoter	<i>Melanitta n. nigra</i> (Linnaeus 1758) - M irr, W irr, E irr
02140	Surf Scoter	<i>Melanitta perspicillata</i> (Linnaeus 1758): P
66 02150	Velvet Scoter	<i>Melanitta f. fusca</i> (Linnaeus 1758): M irr, W irr, E irr
02160	Bufflehead	<i>Bucephala albeola</i> (Linnaeus 1758): P
02170	Barrow's Goldeneye	<i>Bucephala islandica</i> (Gmelin 1789): P
67 02180	Goldeneye	<i>Bucephala c. clangula</i> (Linnaeus 1758): B (in the past), M reg, W reg, E irr
68 02190	Hooded Merganser	<i>Mergus cucullatus</i> Linnaeus 1758: A-1 (8/5/1988, Beloslav-E. Krastenjakova)
69 02200	Smew	<i>Mergus albellus</i> Linnaeus 1758: M, W
70 02210	Red-breasted Merganser	<i>Mergus s. serrator</i> Linnaeus 1758: M reg, W reg, E
71 02230	Goosander	<i>Mergus m. merganser</i> Linnaeus 1758: M, W
72 02260	White-headed Duck	<i>Oxyura leucocephala</i> (Scopoli 1769): M irr, W irr

## 7. FALCONIFORMES

### 13. ACCIPITRIDAE

73 02310	Honey Buzzard	<i>Pernis apivorus</i> (Linnaeus 1758): M reg, W irr
74 02350	Black-shouldered Kite	<i>Elanus c. caeruleus</i> (Desfontaines 1789): A-2 (12/4/1979, Burgas; 24/4/1980, Glumce-Zimen)
75 02380	Black Kite	<i>Milvus m. migrans</i> (Boddaert 1783): B, M reg, W
76 02390	Red Kite	<i>Milvus m. milvus</i> (Linnaeus 1758): B (probable), M reg, W
77 02420	Pallas's Sea Eagle	<i>Haliaeetus leucoryphus</i> (Pallas 1771): B (in the past)
78 02430	White-tailed Eagle	<i>Haliaeetus a. albicilla</i> (Linnaeus 1758): B, M, W
79 02460	Lammergeier	<i>Gypaetus barbatus aureus</i> (Hablizl 1783): SB (in the past), A
80 02470	Egyptian Vulture	<i>Neophron p. percnopterus</i> (Linnaeus 1758): B, M
81 02510	Griffon Vulture	<i>Gyps f. fulvus</i> (Hablizl 1783): SB, M par, W
82 02550	Black Vulture	<i>Aegypius monachus</i> (Linnaeus 1766): SB (in the past), B (probable), M par, W
83 02560	Short-toed Eagle	<i>Circaetus g. gallicus</i> (Gmelin 1788): B, M reg
84 02600	Marsh Harrier	<i>Circus a. aeruginosus</i> (Linnaeus 1758): B, M reg, W reg
85 02610	Hen Harrier	<i>Circus c. cyaneus</i> (Linnaeus 1766): M reg, W reg, E
86 02620	Pallid Harrier	<i>Circus macrourus</i> (Gmelin 1771): B irr, M reg, W
87 02630	Montagu's Harrier	<i>Circus pygargus</i> (Linnaeus 1758): B, M reg, W
88 02670	Goshawk	<i>Accipiter g. gentilis</i> (Linnaeus 1758): SB, M reg, W reg
		<i>Accipiter gentilis buteoides</i> (Menzbier 1882): M, W
		<i>Accipiter gentilis caucasicus</i> (Kleinschmidt 1923): M, W
89 02690	Sparrowhawk	<i>Accipiter n. nisus</i> (Linnaeus 1758): SB, M reg, W reg
90 02730	Levant Sparrowhawk	<i>Accipiter brevipes</i> (Severtzov 1850): B, M, W
91 02870	Buzzard	<i>Buteo b. buteo</i> (Linnaeus 1758): SB, M reg, W reg
		<i>Buteo buteo vulpinus</i> (Gloger 1833): SB, M reg, W reg
		<i>Buteo buteo menziesi</i> Bogdanov 1879: P
		<i>Buteo r. rufinus</i> (Cretzschmar 1827): SB, M, W
92 02880	Long-legged Buzzard	<i>Buteo hemilasius</i> Temminck et Schlegel 1844: P
02890	Upland Buzzard	<i>Buzzard Buteo l. lagopus</i> (Pontoppidan 1763): M reg, W reg
93 02900	Rough-legged	<i>Buteo lagopus menzbieri</i> Dementiev 1951: P
94 02920	Lesser Spotted Eagle	<i>Aquila p. pomarina</i> C.L. Brehm 1831: B, M reg
95 02930	Spotted Eagle	<i>Aquila clanga</i> Pallas 1811: B, M, W irr
96 02940	Tawny Eagle	<i>Aquila rapax orientalis</i> Cabanis 1854: B (in the past), M, W irr, B (probable)
97 02950	Imperial Eagle	<i>Aquila h. heliaca</i> Savigny 1809: B, M, W
98 02960	Golden Eagle	<i>Aquila c. chrysaetos</i> (Linnaeus 1758): SB, M irr, W
99 02980	Booted Eagle	<i>Hieraaetus p. pennatus</i> (Gmelin 1788): B, M reg
100 02990	Bonelli's Eagle	<i>Hieraaetus f. fasciatus</i> (Vieillot 1822): B, M irr

### 14. PANDIONIDAE

101 03010	Osprey	<i>Pandion h. haliaetus</i> (Linnaeus 1758): B, M reg, W
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### 15. FALCONIDAE

102 03030	Lesser Kestrel	<i>Falco naumanni</i> Fleischer 1818: B, M reg
103 03040	Kestrel	<i>Falco t. tinnunculus</i> Linnaeus 1758: SB, M reg, W reg
104 03070	Red-footed Falcon	<i>Falco v. vespertinus</i> Linnaeus 1766: B, M reg
105 03090	Merlin	<i>Falco columbarius aesalon</i> Tunstall 1771: M reg, W reg
		<i>Falco columbarius pallidus</i> (Sushkin 1900): M, W

106	03100	Hobby	<i>Falco s. subbuteo</i> Linnaeus 1758: B, M reg
107	03110	Eleonora's Falcon	<i>Falco eleonora</i> G�n� 1839: M irr
108	03140	Lanner	<i>Falco biarmicus feldeggii</i> Schlegel 1843: SB
109	03160	Saker	<i>Falco cherrug cyanopus</i> Thienemann 1846: SB, M, W <i>Falco c. cherrug</i> Gray 1834: P
110	03180	Gyrfalcon	<i>Falco rusticolus</i> Linnaeus 1758: A (in the past)
111	03190	Peregrine	<i>Falco p. peregrinus</i> Tunstall 1771: SB, M, W <i>Falco peregrinus brookei</i> Sharpe 1873: SB, M, W <i>Falco peregrinus calidus</i> Latham 1790: M, W
	03210	Barbary Falcon	<i>Falco p. pelegrinoides</i> Temminck 1829: P

## 8. GALLIFORMES

### 16. PHASIANIDAE

112	03260	Hazel Grouse	<i>Bonasa bonasia rupestris</i> (C.L.Brehm 1831): SB, M par <i>Bonasa bonasia horicei</i> (Hachler 1950): P
	03290	Willow Grouse	<i>Lagopus lagopus rossicus</i> Serebrovsky 1926: P
113	03300	Ptarmigan	<i>Lagopus mutus helveticus</i> (Thienemann 1829): seen in the past
114	03320	Black Grouse	<i>Tetrao t. tetrix</i> Linnaeus 1758: B (in the past)
	03330	Georgian Black Grouse	<i>Tetrao mlokosiewiczi</i> Taczanowski 1875: P (in the past)
115	03350	Capercaillie	<i>Tetrao urogallus major</i> C.L.Brehm 1831: SB, M par
116	03550	Chukar Partridge	<i>Alectoris chukar kleini</i> Hartert 1925: SB
117	03570	Rock Partridge	<i>Alectoris g. graeca</i> (Meisner 1804): SB, M par
	03580	Red-legged Partridge	<i>Alectoris r. rufa</i> (Linnaeus 1758): P (in the past)
	03590	Barbary Partridge	<i>Alectoris barbara</i> (Bonnaterre 1790): P (in the past)
	03640	Black Partridge	<i>Francolinus f. francolinus</i> (Linnaeus 1766): P (in the past)
118	03670	Grey Partridge	<i>Perdix p. perdix</i> (Linnaeus 1758): SB, M irr <i>Perdix perdix lucida</i> (Altum 1894): P
119	03700	Quail	<i>Coturnix c. coturnix</i> (Linnaeus 1758): B, M reg, W par
120	03940	Pheasant	<i>Phasianus c. colchicus</i> Linnaeus 1758: SB, M par <i>Phasianus colchicus mongolicus</i> Brandt 1844: introduced <i>Phasianus colchicus karpowi</i> Buturlin 1909: introduced <i>Phasianus colchicus torquatus</i> Gmelin 1789: introduced <i>Phasianus colchicus tenebrosus</i> Hartert 1910: introduced

## 9. GRUIFORMES

### 17. RALLIDAE

121	04070	Water Rail	<i>Rallus a. aquaticus</i> Linnaeus 1758: SB, M reg, W reg
122	04080	Spotted Crake	<i>Porzana porzana</i> (Linnaeus 1766): B, M reg, W irr
123	04100	Little crake	<i>Porzana parva</i> (Scopoli 1769): B, M reg
124	04110	Baillon's Crake	<i>Porzana pusilla intermedia</i> (Hermann 1804): B, M reg <i>Porzana p. pusilla</i> (Pallas 1776): P
125	04210	Corncrake	<i>Crex crex</i> (Linnaeus 1758): B, M reg, W irr
126	04240	Moorhen	<i>Gallinula c. chloropus</i> (Linnaeus 1758): B, M reg, W reg
	04250	Allen's Gallinule	<i>Gallinula alleni</i> (Thomson 1842): P
	04260	Purple Gallinule	<i>Gallinula martinica</i> (Linnaeus 1766): P
	04270	Purple Swamphen	<i>Porphyrio p. porphyrio</i> (Linnaeus 1758): P <i>Porphyrio porphyrio aegyptiacus</i> (Heuglin 1856): P
127	04290	Coot	<i>Fulica a. atra</i> Linnaeus 1758: B, M reg, W reg
	04310	Red-knobbed Coot	<i>Fulica cristata</i> Gmelin 1789: P

### 18. GRUIDAE

128	04330	Crane	<i>Grus g. grus</i> (Linnaeus 1758): B (in the past), M reg, W irr
129	04400	Great White Crane	<i>Grus leucogeranus</i> Pallas 1773: A (in the past), P
130	04410	Demoiselle Crane	<i>Anthropoides virgo</i> (Linnaeus 1758): B (probable in the past), M irr

### 19. OTIDIDAE

131	04420	Little Bustard	<i>Tetrax tetrax orientalis</i> (Hartert 1916): B (in the past), M irr, W irr
	04440	Houbara Bustard	<i>Chlamydotis u. undulata</i> (Jacquin 1784): P
132	04460	Great Bustard	<i>Otis t. tarda</i> Linnaeus 1758: B (probable), M irr, W irr

## 10. CHARADRIIFORMES

## 20. HAEMATOPODIDAE

- 133 04550 Oystercatcher  
*Haematopus ostralegus longipes* Buturlin 1910: B, M  
*Haematopus o. ostralegus* Linnaeus 1758: M irr

## 21. RECURVIROSTRIDAE

- 134 04550 Black-winged Stilt  
*Himantopus himantopus* (Linnaeus 1758): B, M reg, W irr  
135 04560 Avocet  
*Recurvirostra avosetta* Linnaeus 1758: B, M reg, W reg

## 22. BURHINIDAE

- 136 04590 Stone Curlew  
*Burhinus o. oedicnemus* (Linnaeus 1758): B, M  
*Burhinus oedicnemus saharae* Reichenow 1894: P

## 23. GLAREOLIDAE

- 04640 Cream-coloured Courser  
*Cursorius cursor* (Latham 1787): P  
137 04650 Pratincole  
*Glareola p. pratincola* (Linnaeus 1766): B, M reg  
138 04670 Black-winged Pratincole  
*Glareola nordmanni* Fischer 1843: B irr, M reg

## 24. CHARADRIIDAE

- 139 04690 Little Ringed Plover  
*Charadrius dubius curonicus* Gmelin 1789: B, M reg, W irr  
140 04700 Ringed Plover  
*Charadrius hiaticula tundrae* (Lowe 1915): B (in the past), M, E, W irr  
*Charadrius h. hiaticula* Linnaeus 1758: M, E, W irr  
04740 Killdeer Plover  
*Charadrius vociferus* Linnaeus 1758: P  
141 04770 Kentish Plover  
*Charadrius a. alexandrinus* Linnaeus 1758: B, M reg, W reg  
04780 Mongolian Plover  
*Charadrius mongolus* Pallas 1776: P  
142 04790 Great Sand Plover  
*Charadrius leschenaultii* Lesson 1826: A-1 (30/3/1975, Atanasovsko ezero)  
143 04800 Caspian Plover  
*Charadrius asiaticus* Pallas 1773: A-2 (1879, ?; 3/8/1983, Atanasovsko ezero)  
144 04820 Dotterel  
*Charadrius morinellus* Linnaeus 1758: B (probable in the past), M, W irr, B (probable)  
04840 American Golden Plover  
*Pluvialis dominica fulva* (Gmelin 1789): P  
*Pluvialis d. dominica* (S.Müller 1776): P  
145 04850 Golden Plover  
*Pluvialis a. apricaria* (Linnaeus 1758): M, W, E  
*Pluvialis apricaria altifrons* (C.L.Brehm 1831): M, W, E  
04860 Grey Plover  
*Pluvialis squatarola* (Linnaeus 1758): M, W, E  
147 04870 Spur-winged Plover  
*Vanellus spinosus* (Linnaeus 1758): A-1 (7/5/1960, Mandresnsko ezero, B probable)  
04900 Red-wattled Lapwing  
*Vanellus indicus aigneri* (Laubmann 1913): P  
148 04910 Sociable Plover  
*Vanellus gregarius* (Pallas 1771): A-1 (s.d.)  
04920 White-tailed Plover  
*Vanellus leucurus* (Lichtenstein 1823): P  
149 04930 Lapwing  
*Vanellus vanellus* (Linnaeus 1758): B, M reg, W reg

## 25. SCOLOPACIDAE

- 04950 Great Knot  
*Calidris tenuirostris* (Horsfield 1821): P  
150 04960 Knot  
*Calidris c. canutus* (Linnaeus 1758): M, E  
151 04970 Sanderling  
*Calidris alba* (Pallas 1764): M, W, E  
04980 Semipalmated Sandpiper  
*Calidris pusilla* (Linnaeus 1766): P  
04990 Western Sandpiper  
*Calidris mauri* (Cabanis 1856): P  
05000 Rufous-necked Sandpiper  
*Calidris ruficollis* (Pallas 1776): P  
152 05010 Little Stint  
*Calidris minuta* (Leisler 1812): M, W, E  
153 05020 Temminck's Stint  
*Calidris temminckii* (Leisler 1812): M, W, E  
05030 Long-toed Stint  
*Calidris subminuta* (Middendorff 1851): P  
05040 Least Sandpiper  
*Calidris minutilla* (Vieillot 1819): P  
05050 White-rumped Sandpiper  
*Calidris fuscicollis* (Vieillot 1819): P  
05060 Baird's Sandpiper  
*Calidris bairdii* (Coues 1861): P  
05070 Pectoral Sandpiper  
*Calidris melanotos* (Vieillot 1819): P  
05080 Sharp-tailed Sandpiper  
*Calidris acuminata* (Horsfield 1821): P  
154 05090 Curlew Sandpiper  
*Calidris ferruginea* (Pontoppidan 1763): M, W, E  
05100 Purple Sandpiper  
*Calidris maritima* (Brünnich 1764): P  
155 05120 Dunlin  
*Calidris a. alpina* (Linnaeus 1758): M, W, E  
*Calidris alpina schinzii* (Brehm 1822): M, W, E (probable)  
*Calidris alpina centralis* (Buturlin 1932): P  
*Calidris alpina sakhalina* (Vieillot 1816): P  
156 05140 Broad-billed Sandpiper  
*Limicola falcinellus* (Pontoppidan 1763): M, E

	05150	Stilt Sandpiper	<b>Micropalma himantopus</b> Bonaparte 1826: P
157	05160	Buff-breasted Sandpiper	<b>Tryngites subruficollis</b> (Vieillot 1819): A-1 (24/8/1972, Duran kulak)
158	05170	Ruff	<b>Philomachus pugnax</b> (Linnaeus 1758): B (probable in the past), M reg, W reg, E reg
159	05180	Jack Snipe	<b>Lymnocyrtes minima</b> (Brünnich 1764): M, W, E par
160	05190	Common Snipe	<b>Gallinago g. gallinago</b> (Linnaeus 1758): B (in the past), M reg, W reg, E, B (probable)
161	05200	Great Snipe	<b>Gallinago media</b> (Latham 1787): B (in the past), M, W, E irr
	05260	Short-billed Dowitcher	<b>Limnodromus griseus</b> (Gmelin 1789): P
	05270	Long-billed Dowitcher	<b>Limnodromus scolopaceus</b> (Say 1823): P
162	05290	Woodcock	<b>Scolopax rusticola</b> Linnaeus 1758: B, M, W
163	05320	Black-tailed Godwit	<b>Limosa l. limosa</b> (Linnaeus 1758): M, W, E, B (probable)
			<b>Limosa limosa islandica</b> Brehm 1831: P
164	05340	Bar-tailed Godwit	<b>Limosa l. lapponica</b> (Linnaeus 1758): M, W, E
165	05380	Whimbrel	<b>Numenius p. phaeopus</b> (Linnaeus 1758): M, W irr, E (probable)
166	05400	Slender-billed Curlew	<b>Numenius tenuirostris</b> Vieillot 1817: M irr, (in the past: M reg, W reg, E reg)
167	05410	Curlew	<b>Numenius a. arquata</b> (Linnaeus 1758): M, W, E, B (probable)
	05440	Upland Sandpiper	<b>Numenius arquata orientalis</b> C.L.Brehm 1831: M, W, E
168	05450	Spotted Redshank	<b>Bartramia longicauda</b> (Bechstein 1812): P
169	05460	Redshank	<b>Tringa erythropus</b> (Pallas 1764): M, W, E
			<b>Tringa t. totanus x ussuriensis</b> : B, M, W
			<b>Tringa t. totanus</b> (Linnaeus 1758): P
			<b>Tringa totanus ussuriensis</b> Buturlin 1934: P
170	05470	Marsh Sandpiper	<b>Tringa stagnatilis</b> (Bechstein 1803): M reg, B irr, W (probable)
171	05480	Greenshank	<b>Tringa nebularia</b> (Gunnerus 1767): M, E, W
	05500	Greater Yellowlegs	<b>Tringa melanoleuca</b> (Gmelin 1789): P
	05510	Lesser Yellowlegs	<b>Tringa flavipes</b> (Gmelin 1789): P
	05520	Solitary Sandpiper	<b>Tringa solitaria</b> Wilson 1813: P
172	05530	Green Sandpiper	<b>Tringa ochropus</b> Linnaeus 1758: M, B, W
173	05540	Wood Sandpiper	<b>Tringa glareola</b> Linnaeus 1758: B (in the past), M, E, W irr
174	05550	Terek Sandpiper	<b>Xenus cinereus</b> (Güldenstädt 1775): M, E, W
175	05560	Common Sandpiper	<b>Actitis hypoleucos</b> (Linnaeus 1758): B, M, W irr
176	05570	Spotted Sandpiper	<b>Actitis macularia</b> (Linnaeus 1766): A-1 (17/4/1973, Mramor-Sofia)
	05600	Willet	<b>Catoptrophorus semipalmatus</b> (Gmelin 1789): P
177	05610	Turnstone	<b>Arenaria i. interpres</b> (Linnaeus 1758): M reg, E reg, W irr
	05630	Wilson's Phalarope	<b>Phalaropus tricolor</b> (Vieillot 1819): P
178	05640	Red-necked Phalarope	<b>Phalaropus lobatus</b> (Linnaeus 1758): M, E
179	05650	Grey Phalarope	<b>Phalaropus fulicarius</b> (Linnaeus 1758): A-1 (17/12/1965, Schabla)

**26. STERCORARIIDAE**

180	05660	Pomarine Skua	<b>Stercorarius pomarinus</b> (Temminck 1815): M irr, E irr, W par
181	05670	Arctic Skua	<b>Stercorarius parasiticus</b> (Linnaeus 1758): M irr, E irr
182	05680	Long-tailed Skua	<b>Stercorarius longicaudus</b> Vieillot 1819: A-1 (12/9/1987, Primorsko)
183	05690	Great Skua	<b>Catharacta s. skua</b> Brünnich 1764: M irr, E irr

**27. LARIDAE**

	05720	White-eyed Gull	<b>Larus leucopthalmus</b> Temminck 1825: P
184	05730	Great Black-headed Gull	<b>Larus ichthyaetus</b> Pallas 1773: M irr
	05740	Relict Gull	<b>Larus relictus</b> Lonnberg 1931: P
185	05750	Mediterranean Gull	<b>Larus melanocephalus</b> Temminck 1820: B irr, M reg, E reg
	05760	Laughing Gull	<b>Larus atricilla melanopterus</b> (Bruch 1855): P
186	05780	Little Gull	<b>Larus minutus</b> Pallas 1776: M reg, W reg, E reg
	05790	Sabine's Gull	<b>Xema sabini</b> (Sabine 1819): P
187	05820	Black-headed Gull	<b>Larus ridibundus</b> Linnaeus 1766: B, M reg, W reg
188	05850	Slender-billed Gull	<b>Larus genei</b> Brème 1839: B (probable), M reg, W reg, E reg
	05880	Audouin's Gull	<b>Larus audouinii</b> Payraudeau 1826: P
	05890	Ring-billed Gull	<b>Larus delawarensis</b> Ord 1815: P
189	05900	Common Gull	<b>Larus c. canus</b> Linnaeus 1758: M reg, W, E
			<b>Larus canus heinei</b> Homeyer 1853: P
190	05910	Lesser Black-backed Gull	<b>Larus f. fuscus</b> Linnaeus 1758: M reg, W
191	05920	Herring Gull	<b>Larus a. argentatus</b> Pontoppidan 1763: M reg, W reg
			<b>Larus argentatus cachinnans</b> Pallas 1811: SB, M reg, W reg
			<b>Larus argentatus michahelles</b> Naumann 1840: M, B (probable)
	05980	Iceland Gull	<b>Larus glaucoides</b> Meyer 1822: P
	05990	Glaucous Gull	<b>Larus hyperboreus</b> Gunnerus 1767: P

- 192 06000 Great Black-backed Gull **Larus marinus** Linnaeus 1758: M irr, W irr, E irr  
 06010 Ross's Gull **Rhodostethia rosea** (MacGillivray 1824): P  
 193 06020 Kittiwake **Rissa t. tridactyla** (Linnaeus 1758): M irr, W irr, E irr  
 06040 Ivory Gull **Pagophila eburnea** (Phipps 1774): P  
 194 06050 Gull-billed Tern **Gelochelidon n. nilotica** (Gmelin 1789): B, M reg, W irr  
 195 06060 Caspian Tern **Hydroprogne c. caspia** (Pallas 1770): M, E  
 06090 Lesser Crested Tern **Thalasseus bengalensis** (Lesson 1831): P  
 196 06110 Sandwich Tern **Thalasseus s. sandvicensis** (Latham 1787): B irr, M reg, W irr  
 06140 Roseate Tern **Sterna d. dougalli** Montagu 1813: P  
 197 06150 Common Tern **Sterna h. hirundo** Linnaeus 1758: B, M reg, W par  
 198 06160 Arctic Tern **Sterna paradisaea** Pontoppidan 1763: A-1 (8-9/1984, Albena)  
 06230 Sooty Tern **Sterna f. fuscata** Linnaeus 1766: P  
 199 06240 Little Tern **Sterna a. albifrons** Pallas 1764: B, M reg  
 200 06260 Whiskered Tern **Chlidonias h. hybrida** (Pallas 1811): B, M reg  
 201 06270 Black Tern **Chlidonias n. nigra** (Linnaeus 1758): B, M reg, W irr  
 202 06280 White-winged Black Tern **Chlidonias leucoptera** (Temminck 1815): B (in the past), M reg, E reg, B (probable)

**28. ALCIDAE**

- 203 06340 Common Guillemot **Uria aalge intermedia** (Nilsson 1835): A-1 (5/6/1966, Slancev brijag)  
 06350 Brünnich's Guillemot **Uria l. lomwia** (Linnaeus 1758): P  
 204 06360 Razorbill **Alca t. torda** Linnaeus 1758: A-1 (in the past)  
 06380 Black Guillemot **Cepphus g. grylle** (Linnaeus 1758): P  
 06470 Little Auk **Alle a. alle** (Linnaeus 1758): P  
 205 06540 Atlantic Puffin **Fratercula a. arctica** (Linnaeus 1758): A-1 (in the past)  
**Fratercula arctica garbae** Brehm 1831: P

**11. COLUMBIFORMES****29. PTEROCLIDAE**

- 06590 Spotted Sandgrouse **Pterocles senegallus** (Linnaeus 1771): P  
 06600 Chestnut-bellied Sandgrouse **Pterocles exustus floweri** Nicoll 1821: P  
**Pterocles exustus erlangeri** (Neumann 1909): P  
 06610 Black-bellied Sandgrouse **Pterocles o. orientalis** (Linnaeus 1758): P  
**Pterocles orientalis arenarius** (Pallas 1775): P  
 06620 Pin-tailed Sandgrouse **Pterocles a. alchata** (Linnaeus 1766): P  
**Pterocles alchata caudacutus** (Gmelin 1774): P  
 206 06630 Pallas's Sandgrouse **Syrhaptes paradoxus** (Pallas 1773): A-2 (3/1888; 5/1908)

**30. COLUMBIDAE**

- 207 06650 Feral Rock Dove **Columba l. livia** Gmelin 1789: SB, M, W  
 208 06680 Stock Dove **Columba o. oenas** Linnaeus 1758: B, M, W  
 209 06700 Wood Pigeon **Columba p. palumbus** Linnaeus 1758: B, M, W  
 210 06830 African Collared Dove **Streptopelia r. roseogrisea** (Sundevall 1857): decorative bird, B rare in the open nature  
 211 06840 Collared Dove **Streptopelia d. decaocto** (Frisvaldszky 1838): SB, M irr, W  
 212 06870 Turtle Dove **Streptopelia t. turtur** (Linnaeus 1758): B, M reg, W irr  
 06890 Eastern Dove **Streptopelia orientalis meema** (Sykes 1832): P  
**Streptopelia o. orientalis** (Latham 1790): P  
 06900 Laughing Dove **Streptopelia senegalensis aegyptiaca** (Latham 1790): P  
**Streptopelia s. senegalensis** (Linnaeus 1766): P  
**Streptopelia senegalensis cambayensis** (Gmelin 1789): P

**12. PSITTACIFORMES****31. PSITTACIDAE**

- 07120 Rose-ringed Parakeet **Psittacula k. krameri** (Scopoli 1769): P

**13. CUCULIFORMES****32. CUCULIDAE**

- 213 07160 Great Spotted Cuckoo **Clamator glandarius** (Linnaeus 1758): B (probable), M  
 214 07240 European Cuckoo **Cuculus c. canorus** Linnaeus 1758: B, M reg



- 07250 Oriental Cuckoo *Cuculus saturatus horsfieldi* Moore 1857: P  
 07270 Black-billed Cuckoo *Coccyzus erythrophthalmus* (Wilson 1811): P  
 07280 Yellow-billed Cuckoo *Coccyzus a. americanus* (Linnaeus 1758): P

#### 14. STRIGIFORMES

##### 33. TYTONIDAE

- 215 07350 Barn Owl *Tyto alba guttata* (C.L.Brehm 1831): SB, M, W  
*Tyta a. alba* (Scopoli 1769): M, W

##### 34. STRIGIDAE

- 216 07390 Scops Owl *Otus s. scops* (Linnaeus 1758): B, M reg  
*Otus scops pulchellus* (Pallas 1771): P  
 217 07440 Eagle Owl *Bubo b. bubo* (Linnaeus 1758): SB, M irr  
*Bubo bubo interpositus* Rothschild et Hartert 1910: P  
*Bubo bubo ascalaphus* Savigny 1809: P  
*Bubo bubo desertorum* Erlanger 1898: P  
 07470 Brown Fish Owl *Ketupa zeylonensis semenowi* Sarudny 1905: P  
 07490 Snowy Owl *Nyctea scandiaca* (Linnaeus 1758): P  
 07500 Hawk Owl *Surnia u. ulula* (Linnaeus 1758): P  
 218 07510 Eurasian Pygmy Owl *Glaucidium p. passerinum* (Linnaeus 1758): SB, W, M irr  
 219 07570 Little Owl *Athene noctua indigena* C.L.Brehm, 1855: SB, M par, W  
*Athene n. noctua* (Scopoli 1769): P  
 220 07610 Tawny Owl *Strix a. aluco* Linnaeus 1758: SB, M par, W  
*Strix aluco willkenskii* (Menzies 1896): P  
 221 07650 Ural Owl *Strix uralensis liturata* Lindroth 1788: SB, M par, W  
 222 07670 Long-eared Owl *Asio o. otus* (Linnaeus 1758): B, M, W  
 223 07680 Short-eared Owl *Asio f. flammeus* (Pontoppidan 1763): B, M, W  
 224 07700 Tengmalm's Owl *Aegolius f. funereus* (Linnaeus 1758): SB, M par, W  
*Aegolius funereus caucasicus* (Buturlin 1907): P

#### 15. CAPRIMULGIFORMES

##### 35. CAPRIMULGIDAE

- 225 07780 European Nightjar *Caprimulgus e. europaeus* Linnaeus 1758: M  
*Caprimulgus europaeus meridionalis* Hartert 1896: B, M  
 07790 Red-necked Nightjar *Caprimulgus r. ruficollis* Temminck 1820: P  
*Caprimulgus ruficollis desertorum* Erlanger 1899: P  
 07810 Egyptian Nightjar *Caprimulgus a. aegyptius* Lichtenstein 1823: P  
*Caprimulgus aegyptius saharae* Erlanger 1899: P  
 07860 Common Nighthawk *Chordeiles m. minor* Forster 1771: P

#### 16. APODIFORMES

##### 36. APODIDAE

- 07920 White-throated Spine-tailed Swift *Hirundapus c. caudacutus* (Latham 1801): P  
 226 07950 Common Swift *Apus a. apus* (Linnaeus 1758): B, M reg  
 227 07960 Pallid Swift *Apus pallidus illyricus* Tschusi 1907: B, M  
 228 07980 Alpine Swift *Apus m. melba* (Linnaeus 1758): B, M reg  
 08000 House Swift *Apus affinis galilejensis* (Antinori 1855): P

#### 17. CORACIIFORMES

##### 37. ALCEDINIDAE

- 08270 White-breasted Kingfisher *Halcyon s. smyrnensis* (Linnaeus 1758):  
 229 08310 Common Kingfisher *Alcedo a. atthis* (Linnaeus 1758): B, M, W  
*Alcedo atthis ispida* (Linnaeus 1758): M, W  
 08330 Lesser Pied Kingfisher *Ceryle r. rudis* (Linnaeus 1758): P

**38. MEROPIDAE**

- 08380 Little Green Bee-eater **Merops orientalis cleopatra** Nicoll 1910: P  
 08390 Blue-cheeked Bee-eater **Merops superciliosus persicus** Pallas 1773: P  
 230 08400 European Bee-eater **Merops apiaster** Linnaeus 1758: B, M reg

**39. CORACIIDAE**

- 231 08410 Common Roller **Coracias g. garrulus** Linnaeus 1758: B, M reg

**40. UPUPIDAE**

- 232 08460 Hoopoe **Upupa e. epops** Linnaeus 1758: B, M reg

**18. PICIFORMES****41. PICIDAE**

- 233 08480 Wryneck **Jynx t. torquilla** Linnaeus 1758: B, M reg  
**Jynx torquilla tschusii** Kleinschmidt 1907: P  
 234 08550 Grey-headed Green Woodpecker **Picus canus perspicuus** Gengler 1920: SB, M par, W  
**Picus c. canus** Gmelin 1788: P  
 235 08560 Green Woodpecker **Picus viridis dofleini** Stresemann 1919: SB, M par, W  
**Picus viridis karelini** Brandt 1841: SB, M par, W  
**Picus viridis frondium** (C.L.Brehm 1831): P  
**Picus viridis pronus** Hartert 1911: P  
**Picus viridis romaniae** Stresemann 1919: P  
 236 08630 Black Woodpecker **Dryocopus martius pinetorum** (C.L.Brehm 1831): SB, M par, W  
**Dryocopus m. martius** (Linnaeus 1758): P  
 237 08760 Great Spotted Woodpecker **Picoides major pinetorum** (C.L.Brehm 1831): SB, M par, W  
**Picoides major candidus** (Stresemann 1919): SB, M par, W  
**Picoides major italiae** (Stresemann 1919): P  
 238 08780 Syrian Woodpecker **Picoides syriacus balcanicus** (Gengler et Stresemann 1919): SB, M par, W  
 239 08830 Middle Spotted Woodpecker **Picoides medius splendidior** (Parrot 1905): SB M par, W  
**Picoides m. medius** (Linnaeus 1758): P  
 240 08840 White-backed Woodpecker **Picoides leucotos lilfordi** (Sharpe et Dresser 1871): SB, M par, W  
**Picoides l. leucotos** (Bechstein 1803): P  
 241 08870 Lesser Spotted Woodpecker **Picoides minor hortorum** (C.L.Brehm 1831): SB, M par, W  
**Picoides minor buturlini** (Hartert 1912): SB, M par, W  
**Picoides minor colchicus** (Buturlin 1909): SB; M par, W  
**Picoides minor danfordi** (Hargitt 1883): P  
 242 08980 Three-toed Woodpecker **Picoides tridactylus alpinus** C.L.Brehm 1831: SB, M par, W

**19. PASSERIFORMES****42. ALAUDIDAE**

- 243 09610 Calandra Lark **Melanocorypha c. calandra** (Linnaeus 1766): B, M, W  
 09620 Bimaculated Lark **Melanocorypha b. bimaculata** (Ménétries 1832): P  
**Melanocorypha bimaculata rufescens** C.L.Brehm 1855: P  
 244 09650 White-winged Lark **Melanocorypha leucoptera** (Pallas 1811): M irr, W irr  
 245 09660 Black Lark **Melanocorypha yeltoniensis** (Forster 1768): A-I (9/1906, Sofia)  
 246 09670 Short-toed Lark **Calandrella cinerea brachyactyla** (Leisler 1814): B, M, W  
**Calandrella cinerea artemisiana** Banjkovski 1913: P  
 247 09700 Lesser Short-toed Lark **Calandrella rufescens heinei** (Homeyer 1873): B, M  
**Calandrella rufescens pseudobaetica** Stegmann 1932: P  
 248 09720 Crested Lark **Galerida cristata meridionalis** C.L.Brehm 1841: SB, M, W  
**Galerida c. cristata** (Linnaeus 1758): M, W, B (probable)  
 09730 Thekla Lark **Galerida t. theklae** C.L.Brehm 1858: P  
**Galerida theklae ruficolor** Whitaker 1898: P  
**Galerida theklae superflua** Hartert 1897: P  
 249 09740 Wood Lark **Lullula arborea pallida** Zarudny 1902: B, M reg, W  
**Lullula a. arborea** (Linnaeus 1758): M reg, W, B (probable)  
 250 09760 Sky Lark **Alauda arvensis cantarella** Bonaparte 1850: B, M reg, W  
**Alauda a. arvensis** Linnaeus 1758: M reg, W  
 251 09780 Shore Lark **Eremophila alpestris balcanica** (Reichenow 1859): B, M, W

*Eremophila alpestris flava* (Gmelin 1789): M, W

#### 43. HIRUNDINIDAE

- 252 09810 Sand Martin *Riparia r. riparia* (Linnaeus 1758): B, M reg  
 253 09910 Crag Martin *Hirundo r. rupestris* Scopoli 1769: B, M reg  
 254 09920 Swallow *Hirundo r. rustica* Linnaeus 1758: B, M reg, W par  
 255 09950 Red-rumped Swallow *Hirundo daurica rufula* Temminck 1835: B, M reg  
 256 10010 House Martin *Delichon u. urbica* (Linnaeus 1758): B, M reg  
*Delichon urbica meridionalis* (Hartert 1910): P

#### 44. MOTACILLIDAE

- 257 10020 Richard's Pipit *Anthus novaeseelandiae richardi* Vieillot 1814: A  
 258 10050 Tawny Pipit *Anthus c. campestris* (Linnaeus 1758): B, M reg  
 10080 Indian Tree Pipit *Anthus hodgsoni* Richmond 1907: P  
 259 10090 Tree Pipit *Anthus t. trivialis* (Linnaeus 1758): B, M reg, W reg  
 10100 Petchora Pipit *Anthus g. gustavi* Swinhoe 1863: P  
 260 10110 Meadow Pipit *Anthus p. pratensis* (Linnaeus 1758): M reg, W reg  
 261 10120 Red-throated Pipit *Anthus cervinus* (Pallas 1811): M reg, W reg  
 262 10140 Rock Pipit *Anthus s. spinoletta* (Linnaeus 1758): B, M reg, W reg  
*Anthus spinoletta petrosus* (Montagu 1798): P  
*Anthus spinoletta littoralis* C.L.Brehm 1823: P  
 263 10170 Yellow Wagtail *Motacilla f. flava* Linnaeus 1758: M reg, B (probable)  
*Motacilla flava feldegg* Michahelles 1830: B, M reg  
*Motacilla flava thunbergi* Billberg 1828: M  
*Motacilla flava flavissima* (Blyth 1834): P  
*Motacilla flava cinereocapilla* Savi 1831: P  
*Motacilla flava beema* (Sykes 1832): P  
*Motacilla flava lutea* (Gmelin 1774): P  
 264 10180 Citrine Wagtail *Motacilla c. citreola* Pallas 1776: A-1 (8/4/1988, Atanasovsko ezero)  
*Motacilla citreola werae* (Buturlin 1907): P  
 265 10190 Grey Wagtail *Motacilla c. cinerea* Tunstall 1771: SB, M reg, W  
 266 10200 Pied Wagtail *Motacilla a. alba* Linnaeus 1758: SB, M reg, W  
*Motacilla alba dukhunensis* Sykes 1832: P

#### 45. BOMBYCILLIDAE

- 267 10480 Bohemian Waxwing *Bombycilla g. garrulus* (Linnaeus 1758): M irr, W irr

#### 46. CINCLIDAE

- 268 10500 Dipper *Cinclus cinclus aquaticus* Bechstein 1803: SB, M par, W  
*Cinclus c. cinclus* (Linnaeus 1758): P

#### 47. TROGLODYTIDAE

- 269 10660 Wren *Troglodytes t. troglodytes* (Linnaeus 1758): SB, M reg, W

#### 48. PRUNELLIDAE

- 270 10840 Duncock *Prunella m. modularis* (Linnaeus 1758): B, M reg, W  
 10860 Mountain Accentor *Prunella montanella* (Pallas 1776): P  
 271 10940 Alpine Accentor *Prunella collaris subalpina* (C.L.Brehm 1831): SB, M par, W  
*Prunella c. collaris* (Scopoli 1769): P

#### 49. MUSCICAPIDAE

- 272 10950 Rufous Bushchat *Erythropygia galactotes syriaca* (Hemprich et Ehrenberg 1833): B, M  
 273 10990 European Robin *Erithacus rubecula balcanicus* Watson 1961: B, M reg, W reg  
*Erithacus r. rubecula* (Linnaeus 1758): M, W  
 274 11030 Thrush Nightingale *Erithacus luscinia* (Linnaeus 1758): M reg, B (probable)  
 275 11040 Nightingale *Erithacus m. megarhynchos* (C.L.Brehm 1831): B, M reg  
*Erithacus megarhynchos bahrmanni* (Eck 1975): P  
 11050 Siberian Rubythroat *Erithacus calliope* (Pallas 1776): P  
 276 10060 Bluethroat *Erithacus s. svecicus* (Linnaeus 1758): M, B (probable), W (probable)  
*Erithacus svecicus cyaneculus* (Meisner 1804): M, B (probable), W (probable)  
*Erithacus svecicus volgae* (Kleinschmidt 1907): M, B (probable), W (probable)

		<i>Erithacus svecicus magma</i> (Zarudny et Loudon 1904): P
	11130 Red-flanked Bluetail	<i>Erithacus c. cyanurus</i> (Pallas 1773): P
	11170 White-throated Robin	<i>Irania gutturalis</i> (Guérin 1848): P
277	11210 Black Redstart	<i>Phoenicurus ochruros gibraltariensis</i> (Gmelin 1789): B, M reg, W
278	11220 Redstart	<i>Phoenicurus p. phoenicurus</i> (Linnaeus 1758): B, M reg
	11280 Güldenstädt's Redstart	<i>Phoenicurus phoenicurus samamisicus</i> (Hablizl 1783): B, M reg
279	11370 Whinchat	<i>Phoenicurus e. erythrogaster</i> (Güldenstädt 1775): P
280	11390 Stonechat	<i>Saxicola rubetra</i> (Linnaeus 1758): B, M reg
281	11440 Isabelline Wheatear	<i>Saxicola torquata rubicola</i> (Linnaeus 1766): B, M reg, W
282	11460 Common Wheatear	<i>Oenanthe isabellina</i> (Temminck 1829): B, M reg
283	11470 Pied Wheatear	<i>Oenanthe o. oenanthe</i> (Linnaeus 1758): B, M reg
284	11480 Black-eared Wheatear	<i>Oenanthe p. pleschanka</i> (Lepechin 1770): B, M reg
	11490 Desert Wheatear	<i>Oenanthe h. hispanica</i> (Linnaeus 1758): B, M reg
	11500 Finsch's Wheatear	<i>Oenanthe hispanica melanoleuca</i> (Güldenstädt 1775): B, M reg
285	11580 Black Wheatear	<i>Oenanthe deserti homochroa</i> (Tristram 18559): P
286	11620 Rock Thrush	<i>Oenanthe d. deserti</i> (Temminck 1825): P
	11660 Blue Rock Thrush	<i>Oenanthe f. finschii</i> (Heuglin 1869): P
287	11700 White's Thrush	<i>Oenanthe l. leucura</i> (Gmelin 1789): A
288	11710 Siberian Ground Thrush	<i>Monticola s. saxatilis</i> (Linnaeus 1766): B, M reg
	11760 Hermit Thrush	<i>Monticola saxatilis coloratus</i> Stepanyan 1964: P
	11770 Swainson's Thrush	<i>Monticola s. solitarius</i> (Linnaeus 1758): B, M reg
	11780 Grey-cheeked Thrush	<i>Zoothera dauma aurea</i> (Holandre 1825): P
289	11860 Ring Ousel	<i>Zoothera s. sibirica</i> (Pallas 1776): A (in the past)
290	11870 Blackbird	<i>Catharus guttatus nanus</i> (Audubon 1839): P
	11940 Pale Thrush	<i>Catharus ustulatus swainsonii</i> (Cabanis et Tschudi 1844-1846): P
	11950 Eye-browed Thrush	<i>Catharus m. minimus</i> (Lafresnaye 1848): P
	11960 Dusky Thrush	<i>Catharus minimus aliciae</i> (Baird 1858): P
291	11970 Black-throated Thrush	<i>Turdus torquatus alpestris</i> (C.L.Brehm 1831): B, M, W
292	11980 Fieldfare	<i>Turdus t. torquatus</i> Linnaeus 1758: M, W
293	11200 Song Thrush	<i>Turdus merula aterrimus</i> (Madarász 1903): SB, M reg, W
294	12010 Redwing	<i>Turdus m. merula</i> Linnaeus 1758: M reg, W reg
295	12020 Mistle Thrush	<i>Turdus pallidus</i> Gmelin 1789: P
296	12030 American Robin	<i>Turdus obscurus</i> Gmelin 1789: P
297	12200 Cetti's Warbler	<i>Turdus naumanni eunomus</i> Temminck 1831: P
298	12260 Zitting Cisticola	<i>Turdus n. naumanni</i> Temminck 1820: P
299	12330 Pallas's Grasshopper Warbler	<i>Turdus ruficollis atrogularis</i> Jarocki 1819: A-2 (8/1885, Kostandovo; 14/1/1964, Varna)
300	12350 Lanceolated Warbler	<i>Turdus r. ruficollis</i> Pallas 1776: P
	12360 Grasshopper Warbler	<i>Turdus pilaris</i> Linnaeus 1758: M reg, W reg, B (probable)
	12370 River Warbler	<i>Turdus p. philomelos</i> C.L.Brehm 1831: B, M reg, W
	12380 Savi's Warbler	<i>Turdus philomelos clarkei</i> Hartert 1909: P
	12390 Gray's Grasshopper Warbler	<i>Turdus i. iliacus</i> Linnaeus 1766: M reg, W reg
301	12410 Moustached Warbler	<i>Turdus v. viscivorus</i> Linnaeus 1758: SB, M reg, W
302	12420 Aquatic Warbler	<i>Turdus m. migratorius</i> Linnaeus 1766: P
303	12430 Sedge Warbler	<i>Cettia c. cetti</i> (Temminck 1820): SB, M par, W
304	12470 Paddyfield Warbler	<i>Cisticola j. juncidis</i> (Rafinesque 1810): A-1 (7/9/1979, Atanasovsko ezero)
305	12480 Blyth's Warbler	<i>Locustella c. certhiola</i> (Pallas 1811): P
306	12500 Marsh Warbler	<i>Locustella lanceolata</i> (Temminck 1840): P
307	12510 Reed Warbler	<i>Locustella n. nevia</i> (Boddaert 1783): B (probable), M
308	12530 Great Reed Warbler	<i>Locustella fluviatilis</i> (Wolf 1810): B, M, W par
	12540 Thick-billed Reed Warbler	<i>Locustella l. luscinioides</i> (Savi 1824): B, M, W par
309	12550 Olivaceous Warbler	<i>Locustella luscinioides sarmatica</i> (Kazakov 1973): B, M, W par
	12560 Booted Warbler	<i>Locustella fasciolata</i> (Gray 1860): P
		<i>- Acrocephalus m. melanopogon</i> (Temminck 1823): B, M, W par
		<i>Acrocephalus paludicola</i> (Vieillot 1817): B (probable), M
		<i>Acrocephalus schoenobaenus</i> (Linnaeus 1758): B, M reg
		<i>Acrocephalus agricola septimus</i> Gawrilenko 1954: B, M
		<i>Acrocephalus dumetorum</i> Blyth 1849: A-1 (14 9 '1987, Atanasovsko ezero), B (prob.), M (prob.)
		<i>Acrocephalus palustris</i> (Bechstein 1798): B, M reg, W par
		<i>Acrocephalus s. scirpaceus</i> (Hermann 1804): B, M reg
		<i>Acrocephalus scirpaceus fuscus</i> (Hemprich et Ehrenberg 1833): P
		<i>Acrocephalus a. arundinaceus</i> (Linnaeus 1758): B, M reg
		<i>Acrocephalus a. aedon</i> (Pallas 1776): P
		<i>Hippolais pallida elaeica</i> (Lindermayer 1843): B, M reg
		<i>Hippolais caligata</i> (Lichtenstein 1823): P

- 12570 Upcher's Warbler **Hippolais languida** (Hemprich et Ehrenberg 1833): P  
 310 12580 Olive-tree Warbler **Hippolais olivetorum** (Strickland 1837): B, M reg  
 311 12590 Icterine Warbler **Hippolais i. icterina** (Vieillot 1817): B, M reg  
 12600 Melodious Warbler **Hippolais polyglotta** (Vieillot 1817): P  
 312 12620 Dartford Warbler **Sylvia u. undata** (Boddaert 1783): A-1 (5/4/1987, Plovdiv)  
 12640 Spectacled Warbler **Sylvia c. conspicillata** Temminck 1820: P  
 313 12650 Subalpine Warbler **Sylvia cantillans albistriata** (C.L.Brehm 1866): B, M  
 12660 Menetries Warbler **Sylvia mystacea** Ménétries 1832: P  
 314 12670 Cyprus Warbler **Sylvia m. melanocephala** (Gmelin 1789): B, M  
 12690 Rüppell's Warbler **Sylvia rüppelli** Temminck 1823: P  
 12700 Desert Whitethroat **Sylvia n. nana** (Hemprich et Ehrenberg 1833): P  
**Sylvia nana deserti** Loche 1858: P  
 315 12720 Orphean Warbler **Sylvia h. hortensis** (Gmelin 1789): B, M  
 316 12730 Barred Warbler **Sylvia n. nisorina** (Bechstein 1795): B, M reg  
 317 12740 Lesser Whitethroat **Sylvia c. curruca** (Linnaeus 1758): B, M reg, W par  
 318 12750 Whitethroat **Sylvia c. communis** (Latham 1787): B, M reg  
**Sylvia communis icterops** Ménétries 1832: P  
 319 12760 Garden Warbler **Sylvia b. borin** (Boddaert 1783): B, M reg  
**Sylvia borin pallida** Johansen 1907: P  
 320 12770 Blackcap **Sylvia a. atricapilla** (Linnaeus 1758): B, M reg, W par  
**Sylvia atricapilla dammholzi** Stresemann 1928: P  
 12860 Temminck's Crowned Willow Warbler **Phylloscopus coronatus** (Temminck et Schlegel 1847): P  
 12870 Large Crowned Willow Warbler **Phylloscopus occipitalis** (Blyth 1845): P  
 12910 Green Willow Warbler **Phylloscopus nitidus** Blyth 1843: P  
 12930 Greenish Warbler **Phylloscopus trochiloides viridanus** Blyth 1843: P  
 321 12950 Arctic Warbler **Phylloscopus b. borealis** (Blasius 1858): A-1 (25/8/1987, Atanasovsko ezero)  
 12980 Pallas's Leaf Warbler **Phylloscopus p. proregulus** (Pallas 1811): P  
 13000 Yellow-browed Warbler **Phylloscopus i. inornatus** (Blyth 1842): P  
 13010 Radde's Bush Warbler **Phylloscopus schwarzi** (Radde 1863): P  
 13030 Dusky Warbler **Phylloscopus f. fuscatus** (Blyth 1842): P  
 322 13070 Bonelli's Warbler **Phylloscopus bonelli orientalis** (C.L.Brehm 1855): B, M reg  
**Phylloscopus b. bonelli** (Vieillot 1819): P  
 323 13080 Wood Warbler **Phylloscopus sibilatrix** (Bechstein 1793): B, M reg  
 324 13110 Chiff-chaff **Phylloscopus c. collybitus** (Vieillot 1817): B, M reg, W  
**Phylloscopus c. abietinus** (Nilsson 1819): M reg, W  
**Phylloscopus collybita tristis** Blyth 1854: P  
 325 13120 Willow Warbler **Phylloscopus t. trochilus** (Linnaeus 1758): M reg, W irr, E, B (probable)  
**Phylloscopus trochilus acredula** (Linnaeus 1758): M reg, W irr, E, B (probable)  
 326 13140 Goldcrest **Regulus r. regulus** (Linnaeus 1758): SB, M par, W  
 327 13150 Firecrest **Regulus i. ignicapillus** (Temminck 1820): SB, M par, W  
 13340 Brown Flycatcher **Muscicapa latirostris daurica** (Pallas 1811): P  
 328 13350 Spotted Flycatcher **Muscicapa s. striata** (Pallas 1764): B, M reg  
**Muscicapa striata neumanni** Poche 1904: M  
 329 13430 Red-breasted Flycatcher **Ficedula p. parva** (Bechstein 1794): B, M reg  
 13440 Mugimaki Flycatcher **Ficedula mugimaki** (Temminck 1835): P  
 13460 Narcissus Flycatcher **Ficedula n. narcissina** (Temminck 1835): P  
 330 13470 Semi-collared Flycatcher **Ficedula semitorquata** (Homeyer 1885): B, M reg  
 331 13480 Collared Flycatcher **Ficedula albicollis** (Temminck 1815): B (in the past), M reg, B (probable West Bulgaria)  
 332 13490 Pied Flycatcher **Ficedula h. hypoleuca** (Pallas 1764): B irr, M reg  
 333 13640 Bearded Reedling **Panurus biarmicus russicus** (C.L.Brehm 1831): SB, M reg, W reg  
**Panurus b. biarmicus** (Linnaeus 1758): P  
**Panurus biarmicus occidentalis** (Tschusi 1904): P

**50. AEGITHALIDAE**

- 334 14370 Long-tailed Tit **Aegithalos caudatus europaeus** (Hermann 1804): SB, M, W  
**Aegithalos caudatus macedonicus** (Dresser 1892): SB, M, W  
**Aegithalos c. caudatus** (Linnaeus 1758): W  
**Aegithalos caudatus tauricus** (Menzbier 1903): P

**51. PARIDAE**

- 335 14400 Marsh Tit **Parus p. palustris** Linnaeus 1758: SB, M par, W  
 336 14410 Sombre Tit **Parus l. lugubris** Temminck 1820: SB, M par, W

- 337 14420 Willow Tit  
338 14540 Crested Tit  
339 14610 Coal Tit  
340 14620 Blue Tit  
14630 Azure Tit  
341 14640 Great Tit
- 52. SITTIDAE**  
14690 Kruper's Nuthatch  
342 14790 European Nuthatch  
343 14810 Rock Nuthatch  
344 14820 Wallcreeper
- 53. CERTHIIDAE**  
345 14860 Treecreeper  
346 14870 Short-toed Treecreeper
- 54. REMIZIDAE**  
347 14900 Penduline Tit
- 55. ORIOLIDAE**  
348 15080 Golden Oriole
- 56. LANIIDAE**  
349 15150 Red-backed Shrike  
350 15190 Lesser Grey Shrike  
351 15200 Great Grey Shrike  
352 15230 Woodchat Shrike  
353 15240 Masked Shrike
- 57. CORVIDAE**  
354 15390 Jay  
355 15490 Magpie  
356 15570 Nutcracker  
357 15580 Alpine Chough  
358 15590 Chough  
359 15600 Jackdaw  
360 15630 Rook  
361 15670 Crow  
362 15720 Raven
- Parus lugubris lugens* (C.L.Brehm 1855): SB, M par, W  
*Parus lugubris anatoliae* Hartert 1905: P  
*Parus m. montanus* Baldenstein 1827: SB, M par, W  
*Parus montanus borealis* Selys-Longchamps 1843: P  
*Parus c. cristatus* Linnaeus 1758: SB, M par, W  
*Parus cristatus mitratus* C.L.Brehm 1831: P  
*Parus a. ater* Linnaeus 1758: SB, M par, W  
*Parus ater derjugini* Zarudny et Loudon 1903: P  
*Parus c. caeruleus* Linnaeus 1758: SB, M par, W  
*Parus caeruleus ogliastreae* Hartert 1905: P  
*Parus caeruleus satunini* Zarudny 1908: P  
*Parus c. cyanus* Pallas 1770: P  
*Parus m. major* Linnaeus 1758: SB, M par, W  
*Parus major aphrodite* Madarász 1901: P
- Sitta krüperi* Pelzeln 1863: P  
*Sitta europaea caesia* Wolf 1810: SB, M par, W  
*Sitta n. neumayer* Michahelles 1830: SB, M par, W  
*Tichodroma m. muraria* (Linnaeus 1766): SB, M par, W
- Certhia f. familiaris* Linnaeus 1758: SB, M par, W  
*Certhia familiaris macrodactyla* C.L.Brehm 1813: P  
*Certhia brachydactyla* C.L.Brehm 1820: SB, M par, W
- Remiz p. pendulinus* (Linnaeus 1758): SB, M reg, W
- Oriolus o. oriolus* (Linnaeus 1766): B, M reg
- Lanius c. collurio* Linnaeus 1758: B, M reg  
*Lanius collurio kobylini* (Buturlin 1906): B, M reg  
*Lanius m. minor* Gmelin 1788: B, M reg  
*Lanius e. excubitor* Linnaeus 1758: B, M reg, W  
*Lanius excubitor homeyeri* Cabanis 1873: M irr, W irr  
*Lanius excubitor leucopterus* Severtzov 1872: P  
*Lanius s. senator* Linnaeus 1758: B, M reg  
*Lanius senator niloticus* Bonaparte 1853: P  
*Lanius nubicus* Lichtenstein 1823: B, M
- Garrulus g. glandarius* (Linnaeus 1758): SB, M par, W  
*Garrulus glandarius cretorum* Meinertzhagen 1920: P  
*Garrulus glandarius krynicki* Kaleniczenko 1839: P  
*Garrulus glandarius iphigenia* Suschkin et Ptuschenko 1914: P  
*Pica p. pica* (Linnaeus 1758): SB, M par, W  
*Pica pica fennorum* Lonnberg 1927: P  
*Nucifraga c. caryocatactes* (Linnaeus 1758): SB, M par, W  
*Nucifraga caryocatactes macrorhynchos* C.L.Brehm 1823: P  
*Pyrrhocorax g. graculus* (Linnaeus 1766): SB, M par, W  
*Pyrrhocorax pyrrhocorax docilis* (Gmelin 1774): B (in the past)  
*Corvus monedula soemmeringii* Fischer 1811: SB, M par, W  
*Corvus m. monedula* Linnaeus 1758: P  
*Corvus monedula spermologus* Vieillot 1817: P  
*Corvus f. frugilegus* Linnaeus 1758: B, M reg, W  
*Corvus corone cornix* Linnaeus 1758: M irr, W irr  
*Corvus corone sardonius* Kleinschmidt 1903: SB, M irr, W  
*Corvus c. corone* Linnaeus 1758: P  
*Corvus c. corax* Linnaeus 1758: SB, M irr, W

**58. STURNIDAE**

- 363 15820 Common Starling *Sturnus v. vulgaris* Linnaeus 1758: SB, M reg, W  
*Sturnus vulgaris tauricus* Buturlin 1904: SB, M reg, W
- 364 15830 Spotless Starling *Sturnus unicolor* Temminck 1820: A (in the past)
- 365 15840 Rose-coloured Starling *Sturnus roseus* (Linnaeus 1758): B irr, M irr  
 15870 Common Mynah *Acridotheres t. tristis* (Linnaeus 1766): P

**59. PLOCEIDAE**

- 366 15910 House Sparrow *Passer d. domesticus* (Linnaeus 1758): SB, M par, W
- 367 15920 Spanish Sparrow *Passer h. hispaniolensis* (Temminck 1820): B, M reg, W irr
- 368 15980 Tree Sparrow *Passer m. montanus* (Linnaeus 1758): SB, M par, W
- 369 16040 Rock Sparrow *Petronia p. petronia* (Linnaeus 1766): SB, M par, W
- 370 16110 Snow Finch *Montifringilla n. nivalis* (Linnaeus 1766): SB, M par, W

**60. FRINGILLIDAE**

- 371 16360 Chaffinch *Fringilla c. coelebs* Linnaeus 1758: SB, M reg, W  
*Fringilla coelebs solomkoi* (Menzbier et Sushkin 1913): SB, M reg, W
- 372 16380 Brambling *Fringilla montifringilla* Linnaeus 1758: M reg, W reg  
 16390 Red-fronted Serin *Serinus pusillus* (Pallas 1811): P
- 373 16400 Serin *Serinus serinus* (Linnaeus 1766): SB, M par, W  
 16440 Citril Finch *Serinus c. citrinella* (Pallas 17644): P
- 374 16490 Greenfinch *Carduelis chloris aurantiiventris* (Cabanis 1851): SB, M reg, W  
*Carduelis c. chloris* (Linnaeus 1758): M reg, W
- 375 16530 Goldfinch *Carduelis carduelis balcanicus* (Sachtleben 1919): SB, M reg, W  
*Carduelis c. carduelis* (Linnaeus 1758): B, M, W  
*Carduelis carduelis major* Taczanowski 1879: M irr, W irr
- 376 16540 Siskin *Carduelis spinus* (Linnaeus 1758): SB, M reg, W
- 377 16600 Linnnet *Acanthis c. cannabina* (Linnaeus 1758): SB, M reg, W
- 378 16620 Twite *Acanthis f. flavirostris* (Linnaeus 1758): M, W  
*Acanthis flavirostris brevisrostris* (Moore 1856): P  
*Acanthis f. flammea* (Linnaeus 1758): M irr, W irr  
*Acanthis flammea cabaret* (Müller 1776): B irr, M irr, W irr  
*Acanthis hornemanni exilipes* (Coues 1862): W irr (in the past)
- 379 16630 Redpoll *Loxia leucoptera bifasciata* (C.L.Brehm 1827): M irr, W irr  
*Loxia c. curvirostra* Linnaeus 1758: SB, M irr, W  
*Loxia pytyopsittacus* Borkhausen 1793: P  
*Rhodopechys s. sanguinea* (Gould 1838): P
- 380 16640 Arctic Redpoll *Rhodopechys obsoleta* (Lichtenstein 1823): A-1 (24/2/1986, Orechez, Plovdiv)
- 381 16650 White-winged Crossbill *Rhodopechys githaginea crassirostris* (Blyth 1847): P
- 382 16660 Red Crossbill *Carpodacus e. erythrinus* (Pallas 1770): B (probable), M  
 16680 Parrot Crossbill *Carpodacus erythrinus kubanensis* Laubmann 1915: B (probable)  
 16730 Crimson-winged Finch *Carpodacus roseus* (Pallas 1776): P
- 383 16740 Lichtenstein's Desert Finch *Pinicola e. enucleator* (Linnaeus 1758): P  
*Pinicola enucleator pacatus* (Bangs 1913): P
- 384 16760 Trumpeter Finch *Pyrrhula p. pyrrhula* (Linnaeus 1758): B, M, W  
*Pyrrhula pyrrhula europaea* Vieillot 1816: B, M, W  
*Pyrrhula pyrrhula rossikovi* Derjugin et Bianchi 1900: B, M, W
- 384 16790 Common Rosefinch *Coccothraustes c. coccothraustes* (Linnaeus 1758): B, M, W  
*Coccothraustes coccothraustes nigricans* Buturlin 1908: M, W  
*Coccothraustes coccothraustes humii* Sharpe 1886: M, W  
 16890 Pallas's Rosefinch  
 16990 Pine Grosbeak
- 385 17100 Bullfinch
- 386 17170 Hawfinch

**61. EMBERIZIDAE**

- 387 18470 Lapland Bunting *Calcarius l. lapponicus* (Linnaeus 1758): A-1 (1902-1903, Evksinograd)
- 388 18500 Snow Bunting *Plectrophenax n. nivalis* (Linnaeus 1758): M irr, W irr  
 18530 Black-faced Bunting *Emberiza s. spodocephala* Pallas 1776: P
- 389 18560 Pine Bunting *Emberiza l. leucocephala* Gmelin 1770: A-1 (16/1/1982, Strelca)
- 390 18570 Yellow Hammer *Emberiza citrinella erythrogenys* C.L.Brehm 1855: B, M reg, W  
*Emberiza c. citrinella* Linnaeus 1758: M, W
- 391 18580 Cirl Bunting *Emberiza c. cirulus* Linnaeus 1766: SB, M, W par
- 392 18600 Rock Bunting *Emberiza c. cia* Linnaeus 1766: SB, M, W  
 18610 Siberian Meadow Bunting *Emberiza c. cioides* Brandt 1843: P  
 18650 Cinereous Bunting *Emberiza c. cineracea* C.L.Brehm 1855: P
- 393 18660 Ortolan Bunting *Emberiza hortulana* Linnaeus 1758: B, M, W

	18670 Grey-necked Bunting	<i>Emberiza buchanani cerrutii</i> DeFilippi 1863: P
394	18680 Cretzschmar's Bunting	<i>Emberiza caesia</i> Cretzschmar 1826: A-1 (24/5/1986, Garvanovo)
	18710 Yellow-browed Bunting	<i>Emberiza chrysophrys</i> Pallas 1776: P
395	18730 Rustic Bunting	<i>Emberiza r. rustica</i> Pallas 1776: A-1 (14/11/1981, Atanasovsko ezero)
396	18740 Little Bunting	<i>Emberiza pusilla</i> Pallas 1776: A-1 (13/11/1981, Atanasovsko ezero)
	18750 Chestnut Bunting	<i>Emberiza rutilla</i> Pallas 1776: P
	18760 Yellow-breasted Bunting	<i>Emberiza a. aureola</i> Pallas 1773: P
397	18770 Reed Bunting	<i>Emberiza schoeniclus canetti</i> (C.L.Brehm 1855): SB, M, W
		<i>Emberiza schoeniclus reiseri</i> Hartert 1904: SB, M, W
		<i>Emberiza schoeniclus ukraineae</i> (Zarudny 1917): M reg, W
		<i>Emberiza s. schoeniclus</i> (Linnaeus 1758): M reg, W
		<i>Emberiza schoeniclus passerina</i> (Pallas 1771): P
		<i>Emberiza schoeniclus incognita</i> (Zarudny 1917): P
	18780 Pallas's Reed Bunting	<i>Emberiza p. pallasi</i> (Cabanis 1851): P
	18800 Red-headed Bunting	<i>Emberiza bruniceps</i> Brandt 1841: P
398	18810 Black-headed Bunting	<i>Emberiza melanocephala</i> Scopoli 1769: B, M reg
399	18820 Corn Bunting	<i>Emberiza calandra</i> Linnaeus 1758: SB, M reg, W

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