

Birds of Sicily: annotated Check-list*

*updated after: Massa B., Ientile R., Aradis A. & Surdo S., 2021. One hundred and fifty years of ornithology in Sicily, with an unknown manuscript by Joseph Whitaker. Biodiversity Journal, 12 (1): 27-89
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Legend (subspecies are green coloured)

Check-list of the Birds of Sicily from the half of 1800 to 2020. We report the complete list of Sicilian birds. Overall, the number of bird species found over one hundred and fifty years amounts to 440, of which eleven became extinct (only one belongs to Passeriformes, the others are non Passeriformes). In the caption of the table abbreviations used in the different columns are explained; when it is reported M, W sc it means that the taxon is considered scarce both as migrant and wintering, conversely M sc, W r means that it is considered scarce as migrant, rare as wintering.

Status: A = Accidental; B = Breeder; Ex = extinct; M = Migrant; RB = Resident Breeder; SB = Summer Breeder; W = Wintering; vc = very common; c = common; sc = scarce or fairly common; r = rare; vr = very rare; irr = irregular; occ = occasional; reint = reintroduced; al = alien species.
 in = increasing; vin = very increasing; dec = declining; vdec = very declining; st = stable; flu = fluctuating.

The trend of Sicilian birds over one hundred and fifty years

After to have carrying out the check-list trend since the half of 1800 (Doderlein, 1869-1874) to nowadays, we established seven categories of the population trend: i) stable (st), when no differences have been noticed; ii) declining (dec), when objective diminution of the population was observed; iii) very declining (vdec), when a notable diminution of the population was observed; iv) increasing (in), when the population, originally scarce, became more abundant; v) very increasing (vin), when the population passed from rare or scarce to common or very common; vi) fluctuating (flu), when no precise trend was observed, in particular neither declining nor increasing, but with numbers that fluctuated over the years; vii) extinct species (Ex), those presently vanished, but formerly resident breeder.

We reported the occurrence by every author as follows: very common (vc); common (c); scarce or fairly common (sc); rare (r); very rare (vr); irregular (irr), that is a species observed 3-8 times in ten years; occasional (occ), that is a species observed 1-2 times in ten years; reintroduced (reint); alien species (al); the species observed every year or 9 times in ten years are considered regularly present in Sicily. In the final discussion, and also in the frequency of occurrence of each category irregular or accidental taxa were not considered and subspecies were not considered as separate taxa.

We would highlight that the trend presented in the present list is referred to the wide time span of one hundred and fifty years, and it should not be regarded as a more recent trend. Highlighted in yellow changes from Massa et al. (2021).

Changes and variations made from the original version are underlined in yellow.

	Taxa	Name	Nome	Doderlein (1869-1874)	Whitaker (1920)	Iapichino & Massa (1989), Lo Valvo et al. (1993)	Corso (2005), Ientile & Massa (2008)	2010-2020: Massa et al. (2015), pers. obs.	Massa et al. (2021), updated in yellow	Trend over 150 years: pers. obs.
	Galliformes									
	Phasianidae									
1	<i>Coturnix coturnix</i> (Linnaeus, 1758)	Common Quail	Quaglia	M vc, B c	M vc, RB c	M c, RB sc	SB sc, M c, W r	SB sc, M c, W r		vdec
2	<i>Alectoris graeca whitakeri</i> Schiebel, 1934	Rock Partridge	Coturnice siciliana	RB vc	RB c	RB sc	RB sc	RB sc		vdec
3	<i>Alectoris rufa</i> (Linnaeus, 1758) x <i>Alectoris chukar</i> (Gray, 1830)	Red-legged Partridge x Chukar Partridge	Ibrido di Pernice rossa x Chukar						Lampedusa (B), Favignana and Levanzo	-

4	<i>Francolinus francolinus</i> (Linnaeus, 1766)	Black Francolin	Francolino	Ex (ca. 1870)	Ex	Ex	Ex	Ex	Reintroduction project in progress	B, reintro
5	<i>Phasianus colchicus</i> Linnaeus, 1758	Common Pheasant	Fagiano comune	Ex (introduced in 1800)	-	?	-	-	Palermo Boccadifalco Airport, Levanzo Island (B)	-
	Anseriformes									
	Anatidae									
6	<i>Oxyura leucocephala</i> (Scopoli, 1769)	White-headed Duck	Gobbo rugginoso	M, W c, B occ	M, W sc	A	A	A	M occ	vdec
7	<i>Cygnus olor</i> (Gmelin, 1789)	Mute Swan	Cigno reale	M r	-	M, W irr	M, W irr	M, W irr, r		-
8	<i>Cygnus cygnus</i> (Linnaeus, 1758)	Whooper Swan	Cigno selvatico	M, W r	M, W occ	M, W irr	A	A		-
9	<i>Cygnus columbianus bewickii</i> Yarrell, 1830	Bewick's Swan	Cigno minore	A	-	A	A	A		-
10	<i>Branta bernicla</i> (Linnaeus, 1758)	Brant	Oca colombaccio	-	M, W sc	A	A	A		-
11	<i>Branta ruficollis</i> (Pallas, 1769)	Red-breasted Goose	Oca collaroso	-	-	-	A	A		-
12a	<i>Anser anser anser</i> (Linnaeus, 1758)	Greylag Goose	Oca selvatica	M vr	M, W r	M, W sc	M, W sc	M, W irr, r		in
12b	<i>Anser anser rubrirostris</i> Swinhoe, 1871	Eastern Greylag Goose	Oca selvatica orientale	-	-	A	A	A		-
13	<i>Anser fabalis</i> (Latham, 1787)	Taiga bean Goose	Oca granaiaola	M, W c	M, W r	A	M occ	M occ		dec
14	<i>Anser albifrons</i> (Scopoli, 1769)	Greater white-fronted Goose	Oca lombardella	-	M, W r	M, W irr	M, W irr	M, W irr, r		st
15	<i>Anser erythropus</i> (Linnaeus, 1758)	Lesser white-fronted Goose	Oca lombardella minore	-	-	A	A	A		-
16	<i>Somateria mollissima</i> (Linnaeus, 1758)	Common Eider	Edredone	-	-	-	A	A		-
17	<i>Melanitta fusca</i> (Linnaeus, 1758)	Velvet Scoter	Orco marino	A	A	-	A	A		-
18	<i>Melanitta nigra</i> (Linnaeus, 1758)	Common Scoter	Orchetto marino	-	-	A	A	A		-
19	<i>Bucephala clangula</i> (Linnaeus, 1758)	Common Goldeneye	Quattrocchi	M, r	M, W, r	A	A	A		vdec

20	<i>Mergellus albellus</i> (Linnaeus, 1758)	Smew	Pesciaiola	M, W sc	M, W occ	A	A	A		vdec
21	<i>Mergus merganser</i> Linnaeus, 1758	Common Merganser	Smergo maggiore	M, r	-	A	A	A		-
22	<i>Mergus serrator</i> Linnaeus, 1758	Red-breasted Merganser	Smergo minore	M, W c	M, W occ	M, W sc	M, W sc	M, W sc		dec
23	<i>Tadorna tadorna</i> (Linnaeus, 1758)	Common Shelduck	Volpoca	M, W sc	M, W c	M, W sc	M, W sc, B r	M, W sc, B r		in
24	<i>Tadorna ferruginea</i> (Pallas, 1764)	Ruddy Shelduck	Casarca	M vr	A	M irr	M, W irr	M, W irr, B occ?	M, W irr, B occ	in
25	<i>Marmaronetta angustirostris</i> (Ménétriés, 1832)	Marbled Duck	Anatra marmorizzata	A	M irr	A	M, B r	M, B r	reintroduced (Pantani Pachino)	in
26	<i>Netta rufina</i> (Pallas, 1773)	Red-crested Pochard	Fistione turco	M, W c, B sc	M, W c, B sc	M sc	M r, B occ	M r, W irr, B Ex		dec
27	<i>Aythya ferina</i> (Linnaeus, 1758)	Common Pochard	Moriglione	M, W c	M, W vc	M, W c, B sc	M, W c, B irr	M, W sc, B r		flu
28	<i>Aythya nyroca</i> (Güldenstädt, 1770)	Ferruginous Duck	Moretta tabaccata	M, W c	M, W vc, B?	M, W, B sc	M, W sc, RB r	M, W sc, RB r		vdec
29	<i>Aythya fuligula</i> (Linnaeus, 1758)	Tufted Duck	Moretta	M, W vc	M, W sc	M, W sc	M, W sc	M, W r		vdec
30	<i>Aythya marila</i> (Linnaeus, 1761)	Greater Scaup	Moretta grigia	-	-	A	A	M, W occ	M, W occ	-
31	<i>Spatula querquedula</i> (Linnaeus, 1758)	Garganey	Marzaiola	M vc	M vc	M c, B occ	M c, W irr, B occ	M c, B, W occ		dec
32	<i>Spatula clypeata</i> (Linnaeus, 1758)	Northern Shoveler	Mestolone	M, W c	M, W sc	M, W sc	M, W sc, B occ	M, W sc		dec
33	<i>Mareca strepera</i> (Linnaeus, 1758)	Gadwall	Canapiglia	M, W sc	M, W c	M, W sc	M, W sc, B occ	M, W sc, B occ		flu
34	<i>Mareca penelope</i> (Linnaeus, 1758)	Eurasian Wigeon	Fischione	M, W vc	M, W vc	M, W sc	M, W c	M, W c		dec
35	<i>Anas platyrhynchos</i> Linnaeus, 1758	Mallard	Germano reale	M, W vc, B sc	M, W vc, B sc	M, W, B sc,	M, W c, RB sc	M, W c, RB sc		st
36	<i>Anas acuta</i> Linnaeus, 1758	Northern Pintail	Codone	M, W c	M, W c	M, W sc	M, W sc	M, W sc		dec
37	<i>Anas crecca</i> Linnaeus, 1758	Eurasian Teal	Alzavola	M, W sc	M, W vc	M, W sc	M, W c, B occ	M, W c		flu
	Podicipediformes									
	Podicipedidae									
38	<i>Tachybaptus ruficollis</i> (Pallas, 1764)	Little Grebe	Tuffetto	RB vc	RB, M c	RB, M c	M, W RB c	M, W, RB c		dec

39	<i>Podiceps grisegena</i> (Boddaert, 1783)	Red-necked Grebe	Svasso collorosso	A	-	A	A	A		-
40	<i>Podiceps cristatus</i> (Linnaeus, 1758)	Great crested Grebe	Svasso maggiore	M, W, B c	RB, M, W c	M, W, B sc	M, W, B sc	RB, M, W sc		dec
41	<i>Podiceps auritus</i> (Linnaeus, 1758)	Horned Grebe	Svasso cornuto	A	M, W occ	A	A	A		-
42	<i>Podiceps nigricollis</i> C. L. Brehm, 1831	Black-necked Grebe	Svasso piccolo	M, W vc	RB, M c	M, W c, B r	MW c, B r	M, W sc, B r		dec
	Phoenicopteriformes									
	Phoenicopteridae									
43	<i>Phoenicopterus roseus</i> Pallas, 1811	Greater Flamingo	Fenicottero	M r	M occ	M sc	M, W c	M, W c, B r		vin
	Columbiformes									
	Columbidae									
44	<i>Columba livia</i> Gmelin, 1789	Rock Dove	Piccione selvatico	RB vc	RB vc	RB c	RB c	RB sc		vdec
45	<i>Columba oenas</i> Linnaeus, 1758	Stock Dove	Colombella	M, W c	M c	M, W irr, B vr	M, W irr	M irr		vdec
46	<i>Columba palumbus</i> Linnaeus, 1758	Common wood Pigeon	Colombaccio	M, W c, B sc	M c	M, W, B c	RB, M, W c	RB, M, W vc		vin
47	<i>Streptopelia turtur</i> (Linnaeus, 1758)	European turtle Dove	Tortora selvatica	M vc, SB c	M vc, SB c, W irr	M, SB c	SB sc, M c, W irr	SB, M sc		vdec
48	<i>Streptopelia orientalis</i> (Latham, 1790)	Oriental turtle Dove	Tortora orientale	-	-	-	-	A		-
49	<i>Streptopelia decaocto</i> (Frivaldszky, 1838)	Eurasian collared Dove	Tortora dal collare	-	-	A	RB c	RB vc		vin
50	<i>Spilopelia senegalensis</i> (Linnaeus, 1766)	Laughing Dove	Tortora delle palme	-	-	A	RB c (Pantelleria)	RB c (Pantelleria) RB vr (mainland)		in
	Pterocliiformes									
	Pteroclididae									
51	<i>Pterocles senegallus</i> (Linnaeus, 1771)	Spotted Sandgrouse	Grandule del Senegal	-	A	A	A	A		-
52	<i>Pterocles alchata</i> (Linnaeus, 1766)	Pin-tailed Sandgrouse	Grandule	A	-	-	A	A		-
	Caprimulgiformes									
	Caprimulgidae									
53	<i>Caprimulgus ruficollis desertorum</i> Erlanger, 1899	Red-necked Nightjar	Succiacapre collorosso	-	A	A	A	A		-
54a	<i>Caprimulgus europaeus europaeus</i> Linnaeus, 1758	European Nightjar	Succiacapre	-	-	M sc	M sc	M sc		dec

54b	<i>Caprimulgus europaeus meridionalis</i> Hartert, 1896	Southern European Nightjar	Succiacapre meridionale	M vc, SB sc	M vc, B r	M, B sc	SB, M sc, W occ	SB, M sc		dec
55	<i>Caprimulgus aegyptius saharae</i> Erlanger, 1899	Egyptian Nightjar	Succiacapre isabellino	-	A	A	A	A		-
	Apodidae									
56	<i>Tachymarptis melba</i> (Linnaeus, 1758)	Alpine Swift	Rondone maggiore	M, SB c	M, SB c	M, SB sc	SB, M sc, W occ	SB, M sc, W occ		dec
57	<i>Apus affinis</i> (Gray, 1830)	Little Swift	Rondone indiano	-	-	-	A	A		-
58	<i>Apus pallidus brehmorum</i> Hartert, 1901	Pallid Swift	Rondone pallido	Not recorded	Not recorded	M, SB sc	SB, M sc, W irr	SB, M c		vin
59	<i>Apus apus</i> (Linnaeus, 1758)	Common Swift	Rondone comune	M, SB vc	M, SB vc	M, SB vc	SB c, M vc, W irr	SB, M c, W occ		dec
	Cuculiformes									
	Cuculidae									
60	<i>Clamator glandarius</i> (Linnaeus, 1758)	Great spotted Cuckoo	Cuculo dal ciuffo	A	A	M r	M irr, B irr	SB, M r		in
61	<i>Coccyzus americanus</i> (Linnaeus, 1758)	Yellow-billed Cuckoo	Cuculo americano	-	-	A	A	A		-
62	<i>Cuculus canorus</i> Linnaeus, 1758	Common Cuckoo	Cuculo	SB c, M c	SB c, M vc	SB, M sc	SB, M sc, W irr	SB, M sc		dec
	Gruiformes									
	Rallidae									
63	<i>Rallus aquaticus</i> Linnaeus, 1758	Water Rail	Porciglione	RB c	RB, M c	RB sc	RB, M, W sc	RB, M, W sc		dec
64	<i>Crex crex</i> (Linnaeus, 1758)	Corn Crane	Re di quaglie	M, W c	M, W sc, B?	M sc	M, W irr	M irr, W occ		vdec
65	<i>Porzana porzana</i> (Linnaeus, 1766)	Spotted Crane	Voltolino	M c, B r (?)	M, W sc, B?	M sc	M sc, W irr	M sc, W occ		flu
66	<i>Zapornia parva</i> (Scopoli, 1769)	Little Crane	Schiribilla	M sc	M, W sc	M sc, B occ	M irr, W occ	M irr, W occ		dec
67	<i>Zapornia pusilla</i> (Pallas, 1776)	Baillon's Crane	Schiribilla grigiata	M sc	M, W sc	M r	M sc, W irr	M irr		dec
68a	<i>Porphyrio porphyrio porphyrio</i> (Linnaeus, 1758)	Western Swamphen	Pollo sultano	RB c	RB sc, M	Ex (ca. 1960)	RB reintr	RB reintr		RB reintr
68b	<i>Porphyrio porphyrio madagascariensis</i> (Latham, 1801)	African Swamphen	Pollo sultano dorsoverde	A	A	A	A	A		-
69	<i>Porphyrio alleni</i> Thomson, 1842	Allen's Gallinule	Pollo sultano di Allen	-	A	A	A	A		-

85	<i>Diomedea dabbenena</i> Mathews, 1929	Tristan Albatross	Albatro urlatore atlantico	-	-	A	A	A		-
86	<i>Thalassarche melanophris</i> (Temminck, 1828)	Black-browed Albatross	Albatro sopracciglieneri	-	-	-	A	A		-
	Procellariidae									
87	<i>Daption capense</i> (Linnaeus, 1758)	Cape Petrel	Procellaria del Capo	-	-	A	A	A		-
88	<i>Ardena grisea</i> (Gmelin, 1789)	Sooty Shearwater	Berta grigia	-	-	A	A	A		-
89	<i>Calonectris diomedea</i> (Scopoli, 1769)	Scopoli's Shearwater	Berta maggiore	RB sc	RB vc	M, SB c	SB, M sc, W r	SB, M, sc, W r		dec
90	<i>Calonectris borealis</i> (Cory, 1881)	Cory's Shearwater	Berta maggiore atlantica	-	-	-	-	A		-
91	<i>Puffinus yelkouan</i> (Acerbi, 1827)	Yelkouan Shearwater	Berta minore mediterranea	RB r	RB sc	SB sc	SB sc, W r	SB, M, W r		st
92	<i>Puffinus mauretanicus</i> Lowe, 1921	Balearic Shearwater	Berta balearica	-	-	-	A	A		-
93	<i>Puffinus lherminieri baroli</i> (Bonaparte, 1857)	Barolo Shearwater	Berta minore fosca	-	-	-	A	A		-
94	<i>Bulweria bulwerii</i> (Jardine et Selby, 1828)	Bulwer's Petrel	Berta di Bulwer	-	-	-	A	A		-
	Ciconiiformes									
	Ciconiidae									
95	<i>Ciconia nigra</i> (Linnaeus, 1758)	Black Stork	Cicogna nera	M r	M r	M sc	M sc, W occ	M sc, W occ		flu
96	<i>Ciconia ciconia</i> (Linnaeus, 1758)	White Stork	Cicogna bianca	M r	M r	M sc	M c, W, RB sc	M c, W, RB sc		vin
	Pelecaniformes									
	Threskiornithidae									
97	<i>Platalea leucorodia</i> Linnaeus, 1758	Eurasian Spoonbill	Spatola	M sc	M, W sc	M, W sc	M, W sc, B?	M, W c		in
98	<i>Plegadis falcinellus</i> (Linnaeus, 1766)	Glossy Ibis	Mignattaio	M c, B r	M c	M sc	M, W sc, B r	M sc, W irr, B occ		flu
	Ardeidae									
99	<i>Botaurus stellaris</i> (Linnaeus, 1758)	Eurasian Bittern	Tarabuso	M sc	M, RB (?) sc	M, W sc	M, W sc	M sc, W irr		st
100	<i>Ixobrychus minutus</i> (Linnaeus, 1766)	Little Bittern	Tarabusino	M, SB vc	M, SB c	M, SB sc	M sc, W r, SB sc	SB sc, M, W occ		vdec

116a	<i>Burhinus oedichnemus</i> <i>oedichnemus</i> (Linnaeus, 1758)	Eurasian Stone-Curlew	Occhione	M, W c, B sc	M, RB sc	RB, M, W sc	RB r, M, W sc	RB, M, W sc		st
116b	<i>Burhinus oedichnemus saharae</i> (Reichenow, 1894)	Eurasian Stone-Curlew	Occhione del Sahara	-	-	A	A	A		-
	Haematopodidae									
117	<i>Haematopus ostralegus</i> Linnaeus, 1758	Eurasian Oystercatcher	Beccaccia di mare	M sc	M irr	M sc	M sc, W irr	M sc, W irr		st
	Recurvirostridae									
118	<i>Recurvirostra avosetta</i> Linnaeus, 1758	Pied Avocet	Avocetta	M, B r	M irr	M sc, B r	SB, M, W sc	SB, M, W sc		in
119	<i>Himantopus himantopus</i> (Linnaeus, 1758)	Black-winged Stilt	Cavaliere d'Italia	M sc	M	M, B sc (first breed. 1970s)	SB, M, W sc	SB, M, W sc		in
	Charadriidae									
120	<i>Pluvialis squatarola</i> (Linnaeus, 1758)	Grey Plover	Pivieressa	M sc	M sc	M, W sc	M, W sc	M, W sc		st
121a	<i>Pluvialis apricaria apricaria</i> (Linnaeus, 1758)	European golden Plover	Piviere dorato	M, W c	M, W c	M, W c	M, W c	M, W sc		dec
121b	<i>Pluvialis apricaria altifrons</i> (C. L. Brehm, 1831)	European golden Plover	Piviere dorato settentrionale	-	-	M, W c	M, W c	M, W sc		dec
122	<i>Pluvialis dominica</i> (Statius Müller, 1776)	American golden Plover	Piviere americano	-	-	A	A	A		-
123	<i>Eudromias morinellus</i> (Linnaeus, 1758)	Eurasian Dotterel	Piviere tortolino	M, W sc	M, W sc	M sc	M r, W irr	M r		dec
124	<i>Charadrius hiaticula</i> Linnaeus, 1758	Common ringed Plover	Corriere grosso	M, W c, B r (?)	M, W sc	M, W sc	M sc, W r	M, W sc		flu
125	<i>Charadrius dubius</i> Scopoli, 1786	Little ringed Plover	Corriere piccolo	M, W sc, B r	M sc	B sc, M, W c	RB sc, M c, W irr	RB sc, M c, W irr		st
126	<i>Charadrius leschenaultii</i> Lesson, 1826	Greater sand Plover	Corriere di Leschenault	-	-	-	A	A		-
127	<i>Charadrius asiaticus</i> Pallas, 1773	Caspian Plover	Corriere asiatico	-	-	A	A	A		-
128	<i>Anarhynchus alexandrinus</i> Linnaeus, 1758	Kentish Plover	Fratino	M r	M, B sc	M, W, B c	RB c, M, W sc	RB, M, W sc		flu
129	<i>Vanellus vanellus</i> (Linnaeus, 1758)	Northern Lapwing	Pavoncella	M, W vc	M, W vc	M, W c	M, W c	M, W sc		vdec
130	<i>Vanellus gregarius</i> (Pallas, 1771)	Sociable Lapwing	Pavoncella gregaria	-	-	A	A	A		-
131	<i>Vanellus leucurus</i> (Lichtenstein, 1823)	White-tailed Lapwing	Pavoncella codabianca	-	-	A	A	A		-

	Scolopacidae									
132	Bartramia longicauda (Bechstein, 1812)	Upland Sandpiper	Piro piro codalunga	-	-	A	A	A		-
133	Numenius phaeopus (Linnaeus, 1758)	Eurasian Whimbrel	Chiurlo piccolo	Mr	M, W sc	M, W sc	M sc, W irr	M sc, W occ		in
134	Numenius tenuirostris Vieillot, 1817	Slender-billed Curlew	Chiurlottello	M vc	M, W c	A	A	Ex?	Ex	vdec (Ex)
135a	Numenius arquata arquata (Linnaeus, 1758)	Eurasian Curlew	Chiurlo maggiore	M, W c	M, W c	M, W c	M, W sc	M, W sc		dec
135b	Numenius arquata orientalis C. L. Brehm, 1831	Eurasian Curlew	Chiurlo maggiore orientale	-	-	-	M, W sc	M, W sc		-
136	Limosa lapponica (Linnaeus, 1758)	Bar-tailed Godwit	Pittima minore	M irr, r	M irr, r	M sc	M sc, W irr	M sc, W irr		in
137	Limosa limosa (Linnaeus, 1758)	Black-tailed Godwit	Pittima reale	M c	M sc	M c	M sc, W irr	M sc, W irr		dec
138	Arenaria interpres (Linnaeus, 1758)	Turnstone	Volta pietre	M r	M irr	M sc	M sc, W irr	M sc, W irr		in
139	Calidris canutus (Linnaeus, 1758)	Red Knot	Piovanello maggiore	A	M vr	M vr	M r	M r, W irr		in
140	Calidris pugnax (Linnaeus, 1758)	Ruff	Combattente	M, Wc	M, Wc	M c, W occ	M c, W r	M c, W r		dec
141	Calidris falcinellus (Pontoppidan, 1763)	Broad-billed Sandpiper	Gambecchio frullino	A	A	A	M irr	M irr		-
142	Calidris ferruginea (Pontoppidan, 1763)	Curlew Sandpiper	Piovanello comune	M, W c	M vc, W irr	M c	M c	M c		st
143	Calidris temminckii (Leisler, 1812)	Temminck's Stint	Gambecchio nano	M r	-	M sc	M sc, W r	M sc, W irr		st
144	Calidris ruficollis (Pallas, 1776)	Red-necked Stint	Gambecchio collorosso	-	-	-	-	A		-
145	Calidris alba (Pallas, 1764)	Sanderling	Piovanello tridattilo	M irr, W sc	M, W c	M, W sc	M, W sc	M, W sc		st
146a	Calidris alpina alpina (Linnaeus, 1758)	Dunlin	Piovanello pancianera	M, W c	M vc, W irr	M, W c	M c, W sc	M c, W sc		flu
146b	Calidris alpina schinzii (C. L. Brehm et Schilling, 1822)	Short-billed Dunlin	Piovanello pancianera atlantico	-	-	M sc	M sc	M sc		-
147	Calidris maritima (Brünnich, 1764)	Purple Sandpiper	Piovanello violetto	-	-	-	A	A		-
148	Calidris minuta (Leisler, 1812)	Little Stint	Gambecchio comune	M vc	M vc, W irr	M, W c	M c, W sc	M c, W sc		dec

169	<i>Turnix sylvaticus</i> (Desfontaines, 1789)	Common Buttonquail	Quaglia tridattila	RB c	Ex (ca. 1920)	Ex	Ex	Ex		Ex
	Glareolidae									
170	<i>Cursorius cursor</i> (Latham, 1787)	Cream-colored Courser	Corrione biondo	A	A	M irr	A	M occ		-
171	<i>Glareola pratincola</i> (Linnaeus, 1766)	Collared Pratincole	Pernice di mare	SB, M c	SB, M sc	SB r, M sc	SB r, M sc	SB r, M sc		dec
172	<i>Glareola nordmanni</i> Fischer von Waldheim, 1842	Black-winged Pratincole	Pernice di mare orientale	-	A	A	A	A		-
	Laridae									
173	<i>Hydrocoloeus minutus</i> (Pallas, 1776)	Little Gull	Gabbianello	M, W sc	M irr, W sc	M irr, W sc	M, W r	M, W irr		dec
174	<i>Xema sabini</i> (Sabine, 1819)	Sabine's Gull	Gabbiano di Sabine	-	-	-	-	A		-
175	<i>Rissa tridactyla</i> (Linnaeus, 1758)	Black-legged Kittiwake	Gabbiano tridattilo	M, W r	M, W irr, sc	M, W sc	M, W irr	M, W irr		flu
176	<i>Larus genei</i> Brème, 1839	Slender-billed Gull	Gabbiano roseo	M r	M, W r	M, W sc	M, W sc, B occ	M, W sc		in
177	<i>Larus ridibundus</i> Linnaeus, 1766	Black-headed Gull	Gabbiano comune	M, W vc	M, W c	M, W c, B occ (1980)	M, W c	M, W sc		vdec
178	<i>Larus pipixcan</i> Wagler, 1831	Franklin's Gull	Gabbiano di Franklin	-	-	-	-	A		-
179	<i>Larus atricilla</i> Linnaeus, 1758	Laughing Gull	Gabbiano sghignazzante	-	-	-	A	A		-
180	<i>Larus ichthyaetus</i> Pallas, 1773	Pallas's Gull	Gabbiano di Pallas	-	-	-	M, W irr	M, W irr		-
181	<i>Larus melanocephalus</i> Temminck, 1820	Mediterranean Gull	Gabbiano corallino	M, W vc	M, W c	M, W sc	M, W c	M, W sc		vdec
182	<i>Larus audouinii</i> Payraudeau, 1826	Audouin's Gull	Gabbiano corso	A	RB r	M, W sc	M sc, W r	SB, M, W r		in
183	<i>Larus canus</i> Linnaeus, 1758	Common Gull	Gavina	M, W vc	M, W sc	M, W irr	M, W r	M, W irr		vdec
184a	<i>Larus fuscus fuscus</i> Linnaeus, 1758	Baltic Lesser black-backed Gull	Zafferano	M, W sc	M, Wc	M, W sc	M, W sc	M, W sc		flu
184b	<i>Larus fuscus intermedius</i> Schiøler, 1922	Lesser black-backed Gull	Zafferano intermedio	-	-	M, W sc	M, W sc	M, W sc		-
184c	<i>Larus fuscus graellsii</i> A. E. Brehm, 1857	Lesser black-backed Gull	Zafferano occidentale	-	-	-	M, W sc	A		-
184d	<i>Larus fuscus heuglini</i> Bree, 1876	Heuglin's Gull	Zafferano di Heuglin	-	-	-	A	A		-

185	<i>Larus argentatus</i> Pontoppidan, 1763	European herring Gull	Gabbiano reale nordico	-	-	-	A	A		-
186	<i>Larus michahellis</i> Naumann, 1840	Yellow-legged Gull	Gabbiano reale mediterraneo	M, W c, B r	RB c	RB, M, Wc	RB, M, Wc	RB, M, W vc		vin
187	<i>Larus cachinnans</i> Pallas, 1811	Caspian Gull	Gabbiano reale pontico	-	-	-	M, W r	M, W irr		-
188	<i>Larus marinus</i> Linnaeus, 1758	Great black-backed Gull	Mugnaiaccio	M vr	M vr	-	A	A		-
189	<i>Sternula albifrons</i> (Pallas, 1764)	Little Tern	Fratricello	M c, SB r	M vc, SB c	M, SB sc	M, SB sc	M, SB sc		flu
190	<i>Gelochelidon nilotica</i> (Gmelin, 1789)	Gull-billed Tern	Sterna zampenere	M sc	M sc	M sc	M sc, W irr, B occ	M sc, W occ		st
191	<i>Hydroprogne caspia</i> (Pallas, 1770)	Caspian Tern	Sterna maggiore	A	M occ, r	M, W sc	M sc, W irr	M sc, W occ		in
192	<i>Chlidonias hybrida</i> (Pallas, 1811)	Whiskered Tern	Mignattino piombato	Mr	M occ, r	M sc	M sc, W irr	M sc, W irr		st
193	<i>Chlidonias leucopterus</i> (Temminck, 1815)	White-winged Tern	Mignattino alibianche	M sc	M c	M sc	M sc, W occ	M sc, W occ		st
194	<i>Chlidonias niger</i> (Linnaeus, 1758)	Black Tern	Mignattino comune	M vc	Mc	M sc	M sc, W irr	M sc, W occ		dec
195	<i>Sterna hirundo</i> Linnaeus, 1758	Common Tern	Sterna comune	M vc, SB sc	M vc, SB sc	M irr, r	M r, W occ	M sc, B irr		dec
196	<i>Sterna paradisaea</i> Pontoppidan, 1763	Arctic Tern	Sterna codalunga	-	-	A	A	A		-
197	<i>Thalasseus bengalensis emigratus</i> (Neumann, 1934)	Lesser crested Tern	Sterna di Rueppell	A	A	A	A	A		-
198	<i>Thalasseus sandvicensis</i> (Latham, 1787)	Sandwich Tern	Beccapesci	M, W sc	M c, B?	M, W c	M, W sc, B occ	M, W sc		flu
	Stercorariidae									
199	<i>Stercorarius longicaudus</i> Vieillot, 1819	Long-tailed Jaeger	Labbo codalunga	M, W r	-	A	A	A		-
200	<i>Stercorarius parasiticus</i> (Linnaeus, 1758)	Parasitic Jaeger	Labbo	M, W r	-	M, W sc	M, W vr	M, W vr		-
201	<i>Stercorarius pomarinus</i> (Temminck, 1815)	Pomarine Jaeger	Stercorario mezzano	M, W r	M, W r	M, W sc	M, W sc	M, W vr		st
202	<i>Catharacta skua</i> Brünnich, 1764	Great Skua	Stercorario maggiore	-	-	M, W r	M, W vr	M, W r		-
	Alcidae									
203	<i>Fratercula arctica</i> (Linnaeus, 1758)	Atlantic Puffin	Pulcinella di mare	M irr, vr	M, W irr, sc	M, W r	M, W irr	M, W irr		in
204	<i>Alca torda</i> Linnaeus, 1758	Razorbill	Gazza marina	M irr, vr	M, W irr, sc	M, W irr, r	M, W occ	M, W irr		in

205	<i>Uria aalge</i> (Pontoppidan, 1763)	Common Guillemot	Uria	-	-	-	A	A		-
	Strigiformes									
	Tytonidae									
206	<i>Tyto alba</i> (Scopoli, 1769)	Barn Owl	Barbagianni	RB vc	RB sc	RB, M, Wsc	RB, M, Wsc	RB, M, Wsc		dec
	Strigidae									
207	<i>Athene noctua</i> (Scopoli, 1769)	Little Owl	Civetta	RB c	RB sc	RB c	RB c	RB c		st
208	<i>Otus scops</i> (Linnaeus, 1758)	Eurasian scops Owl	Assiolo	SB c, M vc	RB c, M c	RB c, M c	Rb, M c, W sc	SB, M, W c		dec
209	<i>Asio otus</i> (Linnaeus, 1758)	Long-eared Owl	Gufo comune	RB sc	RB c	M, RB sc	RB r, M, W sc	RB sc, M, W r		st
210	<i>Asio flammeus</i> (Pontoppidan, 1763)	Short-eared Owl	Gufo di palude	M, W, B (?) sc	M, W c	M sc	M sc, W irr	M sc, W irr		st
211	<i>Strix aluco</i> Linnaeus, 1758	Tawny Owl	Allocco	RB c	RB c	RB c	RB c	RB c		st
212	<i>Bubo bubo</i> (Linnaeus, 1758)	Eurasian Eagle-Owl	Gufo reale	RB sc	RB sc	Ex (1970')	Ex	Ex		Ex
	Accipitriformes									
	Pandionidae									
213	<i>Pandion haliaetus</i> (Linnaeus, 1758)	Osprey	Falco pescatore	RB r	M, W sc, RB?	M, W sc, B (Ex 1960')	M sc, W irr	M, W sc		dec
	Accipitridae									
214	<i>Pernis apivorus</i> (Linnaeus, 1758)	European honey Buzzard	Falco pecchiaiolo	M c	M c	M c	M c, W irr, B occ	M c, B occ		st
215	<i>Gypaetus barbatus</i> (Linnaeus, 1758)	Bearded Vulture, Lammergeier	Gipeto	RB vr	Ex (ca. 1850)	Ex	Ex, A?	Ex		Ex
216	<i>Neophron percnopterus</i> (Linnaeus, 1758)	Egyptian Vulture	Capovaccaio	SB r	M, SB	SB sc (20 pairs)	SB r (5-6 pairs), M sc, W irr	SB (7-9 pairs), M r, W irr		dec
217	<i>Circaetus gallicus</i> (Gmelin, 1788)	Short-toed snake Eagle	Biancone	M sc	M sc	M, W sc	M sc, W r, SB?	M, W sc, SB?		st
218	<i>Gyps fulvus</i> (Hablizl, 1783)	Griffon Vulture	Grifone	RB c	RB c	Ex (1965), M irr	Ex, A?	RB reintr		RB reintr
219	<i>Gyps rueppeli</i> (Brehm, 1852)	Rüppell's Vulture	Grifone di Rueppel	-	-	-	-	A		-
220	<i>Aegypius monachus</i> (Linnaeus, 1766)	Cinereous Vulture	Avvoltoio monaco	A?	A?	A?	A	A		-

221	<i>Clanga pomarina</i> (C. L. Brehm, 1831)	Lesser spotted Eagle	Aquila anatraia minore	RB (?) r	RB (?) r	M r	M, W irr	M r, W irr		-
222	<i>Clanga clanga</i> (Pallas, 1811)	Greater spotted Eagle	Aquila anatraia maggiore	-	-	M irr, r	M, W irr	M, W occ		-
223	<i>Aquila nipalensis</i> Hodgson, 1833	Steppe Eagle	Aquila delle steppe	-	-	-	A	A		-
224	<i>Aquila heliaca</i> Savigny, 1809	Eastern imperial Eagle	Aquila imperiale	-	-	A	A	A		-
225	<i>Aquila chrysaetos</i> (Linnaeus, 1758)	Golden Eagle	Aquila reale	RB r	RB r	RB sc (15 pairs)	RB sc	RB sc (17-21 pairs)		st
226	<i>Aquila fasciata</i> Vieillot, 1822	Bonelli's Eagle	Aquila di Bonelli	RB r	RB r	RB r (less than 12 pairs)	RB r (less than 20 pairs)	RB sc (ca. 50 pairs)		vin
227	<i>Hieraaetus pennatus</i> (Gmelin, 1788)	Booted Eagle	Aquila minore	-	-	M sc	M sc, W r	M, W sc		vin
228	<i>Circus aeruginosus</i> (Linnaeus, 1758)	Western marsh Harrier	Falco di palude	RB c, M c	RB c	M, W c	M c, W sc	M c, W sc		dec
229	<i>Circus cyaneus</i> (Linnaeus, 1766)	Hen Harrier	Albanella reale	RB (?) sc	RB (?) sc	M, W sc	M sc, W r	M sc, W r		dec
230	<i>Circus macrourus</i> (S. G. Gmelin, 1770)	Pallid Harrier	Albanella pallida	M sc	M sc	M sc	M sc, W occ	M sc, W occ		st
231	<i>Circus pygargus</i> (Linnaeus, 1758)	Montagu's Harrier	Albanella minore	M sc	M sc	M sc	M sc, W occ	M sc		st
232	<i>Accipiter brevipes</i> (Severtsov, 1850)	Levant Sparrowhawk	Sparviere levantino	-	-	-	A	A		-
233	<i>Accipiter nisus</i> (Linnaeus, 1758)	Eurasian Sparrowhawk	Sparviere	RB c	RB, M c	M, W c, B sc	RB, M, W sc	RB, M, W sc		st
234	<i>Accipiter gentilis</i> (Linnaeus, 1758)	Northern Goshawk	Astore	RB sc	RB sc	A	A	M irr		dec
235	<i>Haliaeetus albicilla</i> (Linnaeus, 1758)	White-tailed Eagle	Aquila di mare	-	M occ	A	A	A		-
236	<i>Milvus milvus</i> (Linnaeus, 1758)	Red Kite	Nibbio reale	RB c	RB, M c	M sc, RB (ca. 40 pairs)	M, W r, RB (5-6 pairs)	RB, M, W vr		vdec
237	<i>Milvus migrans</i> (Boddaert, 1783)	Black Kite	Nibbio bruno	M vr	M r	M c, B sc (first breed. 1979)	M c, W sc, B sc	M c, W irr, RB?		flu
238	<i>Buteo lagopus</i> (Pontoppidan, 1763)	Rough-legged Buzzard	Poiana calzata	-	-	A	A	A		-
239a	<i>Buteo buteo buteo</i> (Linnaeus, 1758)	Common Buzzard	Poiana	RB c	RB c	RB, M, W c	RB c, M, W sc	RB c, M, W sc		st
239b	<i>Buteo buteo vulpinus</i> (Gloger, 1833)	Steppe Buzzard	Poiana delle steppe	-	-	M vr	M r	M r		-

265	Oriolus oriolus (Linnaeus, 1758)	Eurasian golden Oriole	Rigogolo	M vc, B r	SB sc, M, vc	M, SB sc	SB sc, M c	SB, M sc		vdec
	Vireonidae									
266	Vireo olivaceus (Linnaeus, 1766)	Red-eyed Vireo	Vireo occhirossi						A	-
	Laniidae									
267	Lanius collurio Linnaeus, 1758	Red-backed Shrike	Averla piccola	SB sc	M sc	M sc, SB r	SB r, M sc	SB r, M sc		dec
268	Lanius isabellinus Hemprich et Ehrenberg, 1833	Red-backed Shrike	Averla isabellina	-	-	-	A	A	W occ	-
269	Lanius minor Gmelin, 1788	Lesser grey Shrike	Averla cenerina	SB vc	SB, M vc	M sc, SB r	SB r, M r	B (Ex?), M, r		vdec
270a	Lanius excubitor excubitor Linnaeus, 1758	Great grey Shrike	Averla maggiore	A	A	A	A	A		-
270b	Lanius excubitor algeriensis Lesson, 1839	Southern Grey Shrike	Averla maggiore algerina	-	-	-	-	A		-
270c	Lanius excubitor elegans Swainson, 1832	Southern Grey Shrike	Averla maggiore elegante	-	-	A	A	A		-
270d	Lanius excubitor pallidirostris Cassin, 1851	Steppe grey shrike	Averla maggiore beccopallido	-	-	A	A	A		-
271	Lanius meridionalis Temminck, 1820	Iberian grey Shrike	Averla meridionale	-	-	-	A	A		-
272a	Lanius senator senator Linnaeus, 1758	Woodchat Shrike	Averla capirossa	SB c	SB, M vc	M sc, SB r	SB sc, M c	SB r, M sc		vdec
272b	Lanius senator niloticus (Bonaparte, 1853)	Eastern Woodchat Shrike	Averla capirossa egiziana	-	-	A	A	A		-
272v	Lanius senator badius Hartlaub, 1854	Balearic Woodchat Shrike	Averla capirossa baia	-	-	M r	M sc, SB occ	M r, SB occ		-
	Corvidae									
273	Pyrrhonorax pyrrhonorax (Linnaeus, 1758)	Red-billed Chough	Gracchio corallino	RB c	RB c	RB sc	RB sc	RB sc		dec
274	Garrulus glandarius (Linnaeus, 1758)	Eurasian Jay	Ghiandaia	RB c	RB c	RB c	RB c	RB c		st
275	Pica pica (Linnaeus, 1758)	Eurasian Magpie	Gazza	RB c	RB c	RB c	RB vc	RB c		st
276	Nucifraga caryocatactes (Linnaeus, 1758)	Spotted Nutcracker	Nocciolaia	A?	A?	-	-	-		-

277	<i>Corvus monedula</i> Linnaeus, 1758	Western Jackdaw	Taccola	RB c	RB c	RB c	RB c	RB c		st
278	<i>Corvus frugilegus</i> Linnaeus, 1758	Rook	Corvo comune	M, W c	M, W c	A	A	A		vdec
279a	<i>Corvus corax corax</i> Linnaeus, 1758	Common Raven	Corvo imperiale	RB vc	RB c	RB c	RB c	RB sc		vdec
279b	<i>Corvus corax tingitanus</i> Irby, 1874	North African Raven	Corvo imperiale tingitano	-	-	-	-	A (Linosa)		-
280	<i>Corvus ruficollis</i> Lesson, 1831	Brown-necked Raven	Corvo colobruno	-	-	-	-	A	A	-
281	<i>Corvus corone cornix</i> Linnaeus, 1758	Hooded Crow	Cornacchia grigia	RB c	RB c	RB c	RB vc	RB vc		in
	Paridae									
282	<i>Periparus ater</i> (Linnaeus, 1758)	Coal Tit	Cincia mora	RB vr	M, W sc	RB, M, W sc	RB sc, M, W irr	RB sc, M irr, W irr		in
283	<i>Poecile palustris</i> (Linnaeus, 1758)	Marsh Tit	Cincia bigia	M irr	M, W, RB? r	RB r	RB r	RB vr		st
284	<i>Cyanistes caeruleus</i> (Linnaeus, 1758)	Eurasian blue Tit	Cinciarella	RB c	RB, M c	RB c	RB c	RB c		st
285	<i>Cyanistes teneriffae ultramarinus</i> (Bonaparte,	African blue Tit	Cinciarella algerina	-	-	RB c (only Pantelleria)	RB c (only Pantelleria)	RB c (only Pantelleria)		st
286	<i>Parus major</i> Linnaeus, 1758	Great Tit	Cinciallegra	RB vc	RB vc	RB vc	RB vc	RB vc		st
	Remizidae									
287	<i>Remiz pendulinus</i> (Linnaeus, 1758)	Eurasian Penduline Tit	Pendolino	RB c	RB, M sc	RB sc	RB, M, W sc	RB, M, W sc		dec
	Alaudidae									
288	<i>Ammomanes cinctura</i> (Gould, 1839)	Bar-tailed Lark	Allodola del deserto minore	-	-	A	A	A		-
289	<i>Alaudala rufescens</i> (Vieillot, 1819)	Lesser short-toed Lark	Calandrina	-	-	A	A	A	A	-
290	<i>Melanocorypha bimaculata</i> (Ménétries, 1832)	Bimaculated Lark	Calandra asiatica	-	-	A	A	A		-
291	<i>Melanocorypha calandra</i> (Linnaeus, 1766)	Calandra Lark	Calandra	RB vc, M sc	RB vc	RB sc	RB sc, M r, W r	RB, M r, W r		vdec
292	<i>Calandrella brachydactyla</i> (Leisler, 1814)	Greater short-toed Lark	Calandrella	SB c	SB c	M c, SB sc	SB, M sc	SB, M sc		dec
293	<i>Eremophila alpestris</i> (Linnaeus, 1758)	Horned Lark	Allodola golagialla	-	-	A	A	A		-
294	<i>Lullula arborea</i> (Linnaeus, 1758)	Woodlark	Tottavilla	M, W, B sc	M, W, B sc	M, W, RB sc	RB, M, W sc	RB, M, W sc		st

295	<i>Alauda arvensis</i> Linnaeus, 1758	Eurasian Skylark	Allodola	M, W vc, B sc	M, W vc, B sc	M, W c, RB sc	RB r, M, W c	RB r, M, W sc		vdec
296	<i>Galerida cristata</i> (Linnaeus, 1758)	Crested Lark	Cappellaccia	RB vc	RB vc	RB c	RB c	RB c		dec
	Panuridae									
297	<i>Panurus biarmicus</i> (Linnaeus, 1758)	Bearded Reedling	Basettino	RB r	RB r	Ex (ca. 1950), M occ	A	B Ex, M occ		Ex
	Cisticolidae									
298a	<i>Cisticola juncidis cisticola</i> (Temminck, 1820)	Zitting Cisticola	Beccamoschino	-	-	RB c (Pantelleria)	RB c (Pantelleria and Lampedusa)	RB c (Pantelleria and Lampedusa)		in
298b	<i>Cisticola juncidis juncidis</i> (Rafinesque, 1810)	Zitting Cisticola	Beccamoschino occidentale	M, W vc, B c	RB, M c	RB c	RB c	RB c		st
	Acrocephalidae									
299	<i>Iduna pallida</i> (Hemprich & Ehrenberg, 1833)	Eastern olivaceous Warbler	Canapino pallido orientale	-	-	-	A	A		-
300	<i>Iduna opaca</i> (Cabanis, 1851)	Western olivaceous Warbler	Canapino pallido occidentale	-	-	-	A	A		-
301	<i>Hippolais polyglotta</i> (Vieillot, 1817)	Melodious Warbler	Canapino comune	A	M sc	M r, B occ	M r, B occ	M r		flu
302	<i>Hippolais icterina</i> (Vieillot, 1817)	Icterine Warbler	Canapino maggiore	M c, B (?)	M vc, B (?)	M sc	M c	M c		flu
303	<i>Acrocephalus paludicola</i> (Vieillot, 1817)	Aquatic Warbler	Pagliarolo	M r	M, B (?)	A	A	M irr		dec
304	<i>Acrocephalus melanopogon</i> (Temminck, 1823)	Moustached Warbler	Forapaglie castagnolo	M r	A	M, W sc, B?	M, W sc, B?	M, W r		flu
305	<i>Acrocephalus schoenobaenus</i> (Linnaeus, 1758)	Sedge Warbler	Forapaglie comune	M c	M c	M sc	M sc	M sc		dec
306	<i>Acrocephalus palustris</i> (Bechstein, 1798)	Marsh Warbler	Cannaiola verdoghola	-	M r	A	A	M vr		-
307	<i>Acrocephalus scirpaceus</i> (Hermann, 1804)	Eurasian reed Warbler	Cannaiola comune	M, SB c	M, SB c	M, SB c	SB sc, M c, W?	SB, M c		st
308	<i>Acrocephalus agricola</i> (Jerdon, 1845)	Paddyfield Warbler	Cannaiola di Jerdon	-	-	-	A	A		-
309	<i>Acrocephalus arundinaceus</i> (Linnaeus, 1758)	Great reed Warbler	Cannareccione	M, SB c	M, SB c	M, SB c	SB, M sc	SB, M sc, W occ		st
	Locustellidae									
310	<i>Locustella luscinioides</i> (Savi, 1824)	Savi's Warbler	Salciaiola	M vr	A?	A or M irr	A	M r		-
311	<i>Locustella naevia</i> (Boddaert, 1783)	Common grasshopper Warbler	Forapaglie macchiettato	A	A?	A	A	M irr		-

362	<i>Cercotrichas galactotes</i> (Temminck, 1820)	Rufous-tailed Scrub Robin	Usignolo d'Africa	A	A	A	M irr	M irr	M irr	-
363a	<i>Muscicapa striata striata</i> (Pallas, 1764)	Spotted Flycatcher	Pigliamosche	SB sc, M c	SB sc, M vc	SB, M sc	SB sc, M c	SB sc, M c		flu
363b	<i>Muscicapa striata tyrrhenica</i> Schiebel, 1910	Mediterranean Flycatcher	Pigliamosche corso	-	-	-	M?	M r, B occ		-
364	<i>Erithacus rubecula</i> (Linnaeus, 1758)	European Robin	Pettiroso	M, W vc, B sc	M, W vc, B sc	M, W c, RB sc	RB sc, M, W vc	RB sc, M, W vc		st
365a	<i>Cyanecula svecica svecica</i> (Linnaeus, 1758)	Bluethroat	Pettazzurro	-	-	M irr	M irr	M irr		-
365b	<i>Cyanecula svecica cyanecula</i> (Meisner, 1804)	White-spotted Bluethroat	Pettazzurro occidentale	M, W sc	M irr, W sc	M, W sc	M sc, W r	M, W r		dec
366	<i>Luscinia luscinia</i> (Linnaeus, 1758)	Thrush Nightingale	Usignolo maggiore	-	-	-	A	A		-
367	<i>Luscinia megarhynchos</i> C. L. Brehm, 1831	Common Nightingale	Usignolo	M, B c	SB sc, M vc	M, SB c	SB, M c	SB, M sc		dec
368	<i>Tarsiger cyanurus</i> (Pallas, 1773)	Red-flanked Bluetail	Codazzurro	-	-	-	A	A		-
369	<i>Ficedula parva</i> (Bechstein, 1792)	Red-breasted Flycatcher	Pigliamosche pettiroso	-	-	M r	M irr	M r		-
370	<i>Ficedula semitorquata</i> (Homeyer, 1885)	Semicollared Flycatcher	Balia caucasica	-	-	A	A	A	A (Ustica, April)	-
371	<i>Ficedula hypoleuca</i> (Pallas, 1764)	European pied Flycatcher	Balia nera	M sc	M sc	M sc	M c	M c		in
372	<i>Ficedula albicollis</i> (Temminck, 1815)	Collared Flycatcher	Balia dal collare	M c	M c	M sc	M sc, B occ	M sc, B occ		dec
373	<i>Phoenicurus ochruros</i> (Gmelin, 1774)	Black Redstart	Codiroso spazzacamino	RB c	RB, M, W c	RB, M, W c	RB, M, W c	RB, M, W c		st
374	<i>Phoenicurus phoenicurus</i> (Linnaeus, 1758)	Common Redstart	Codiroso comune	M c, SB r	M vc, B? W?	M c, SB vr	M c, B occ	M c, B occ		st
375	<i>Phoenicurus moussieri</i> (Olphe- Galliard, 1852)	Moussier's Redstart	Codiroso algerino	-	-	A	A	M irr (Pantelleria and Lampedusa)	M irr (Pantelleria and Lampedusa)	-
376	<i>Monticola saxatilis</i> (Linnaeus, 1766)	Common rock Thrush	Codirossone	SB r, M c	SB, M sc	SB r, M sc	SB, M sc	SB r, M sc		flu
377	<i>Monticola solitarius</i> (Linnaeus, 1758)	Blue rock Thrush	Passero solitario	RB vc	RB c	RB c	RB c, M irr	RB c, M, W r		dec
378	<i>Saxicola rubetra</i> (Linnaeus, 1758)	Whinchat	Stiaccino	B r, M c	B, M c	M c	M c, W occ	M c		st

379	<i>Saxicola torquatus rubicola</i> (Linnaeus, 1766)	European Stonechat	Saltimpalo	RB sc, M, W vc	RB, M, W	RB, M, W c	RB, M, W c	RB, M, W c		in
380a	<i>Oenanthe oenanthe oenanthe</i> (Linnaeus, 1758)	Northern Wheatear	Culbianco	SB r, M vc	M vc, B sc	M c, SB sc	SB, M c	SB, M c		in
380b	<i>Oenanthe oenanthe leucorhoa</i> (Gmelin, 1789)	Greenland northern Wheatear	Culbianco della Groenlandia	-	-	-	A	M vr		-
381	<i>Oenanthe seebohmi</i> (Dixon, 1882)	Atlas Wheatear	Culbianco di Seebohm						A (Pantelleria)	
382	<i>Oenanthe isabellina</i> (Temminck, 1829)	Isabelline Wheatear	Culbianco isabellino	-	-	M r	M r	M r		-
383	<i>Oenanthe deserti</i> (Temminck, 1825)	Desert Wheatear	Monachella del deserto	-	-	A	A	M irr		-
384a	<i>Oenanthe hispanica hispanica</i> (Linnaeus, 1758)	Western black-eared Wheatear	Monachella	M sc	M sc	M sc	M sc	M sc		st
384b	<i>Oenanthe hispanica melanoleuca</i> (Güldenstädt, 1775)	Eastern black-eared Wheatear	Monachella orientale	M sc	M sc	M sc, SB r	M sc, B r	M sc, B occ,		st
385	<i>Oenanthe pleschanka</i> (Lepechin, 1770)	Pied Wheatear	Monachella dorsonero	-	-	-	A	A		-
386	<i>Oenanthe leucura</i> (Gmelin, 1789)	Black Wheatear	Monachella nera	M?	A	M irr, vr	A	A		-
387	<i>Oenanthe leucopyga</i> (C. L. Brehm, 1855)	White-crowned Wheatear	Monachella testabianca	-	-	-	-	A		-
	Regulidae									
388	<i>Regulus regulus</i> (Linnaeus, 1758)	Goldcrest	Regolo	M, W, B sc	M, W sc, B?	M, W sc	M, W sc	M, W sc		st
389	<i>Regulus ignicapilla</i> (Temminck, 1820)	Common Firecrest	Fiorrancino	RB c, M, W c	RB c, M, W vc	RB, M, W sc	RB, M, W sc	RB c, M, W sc		flu
	Bombycillidae									
390	<i>Bombycilla garrulus</i> (Linnaeus, 1758)	Bohemian Waxwing	Beccofrusone	-	-	A	A	A		-
	Prunellidae									
391	<i>Prunella collaris</i> (Scopoli, 1769)	Alpine Accentor	Sordone	M, W r	M, W r	M, W sc	M, W sc	M, W irr		st
392	<i>Prunella modularis</i> (Linnaeus, 1758)	Dunnock	Passera scopaiola	M, W vc	M, W c	M, W sc	M, W sc	M, W sc		vdec
	Passeridae									
393	<i>Passer domesticus</i> (Linnaeus, 1758)	House Sparrow	Passera oltremontana	-	-	-	A	A		-

394	<i>Passer italiae</i> (Vieillot, 1817) x <i>Passer hispaniolensis</i> (Temminck, 1820)	Italian Sparrow x Spanish Sparrow	Ibrido di Passera d'Italia x Passera sarda	RB c	RB vc	RB vc	RB vc, M, W sc	RB c, M, W sc		flu
395	<i>Passer montanus</i> (Linnaeus, 1758)	Eurasian tree Sparrow	Passera mattugia	RB sc	RB, M	RB sc	RB, M sc	RB c		flu
396	<i>Petronia petronia</i> (Linnaeus, 1766)	Rock Sparrow	Passera lagia	RB sc	RB c	RB sc	RB sc	RB, M, W sc		st
397	<i>Montifringilla nivalis</i> (Linnaeus, 1766)	White-winged Snowfinch	Fringuello alpino	-	-	A	A	A		-
	Motacillidae									
398	<i>Anthus trivialis</i> (Linnaeus, 1758)	Tree Pipit	Prispolone	M vc	M vc	M c, B occ	M c, W, B irr	M c		dec
399	<i>Anthus hodgsoni</i> Richmond, 1907	Olive-backed Pipit	Prispolone indiano	-	-	-	-	M irr, W occ		-
400	<i>Anthus cervinus</i> (Pallas, 1811)	Red-throated Pipit	Pispola golarossa	M irr	M sc	M sc	M sc, W irr	M r, W irr		flu
401	<i>Anthus pratensis</i> (Linnaeus, 1758)	Meadow Pipit	Pispola	M, W vc	M, W vc	M, W c	M, W c	M, W c		dec
402	<i>Anthus spinoletta</i> (Linnaeus, 1758)	Water Pipit	Spioncello	M irr, r	M sc	M, W sc	M, W sc	M, W r		flu
403	<i>Anthus petrosus</i> (Montagu, 1798)	Eurasian rock Pipit	Spioncello marino	-	-	-	A	A		-
404	<i>Anthus richardi</i> Vieillot, 1818	Richard's Pipit	Calandro maggiore	M r	M r	M r	M, W r	M, W r		flu
405	<i>Anthus godlewskii</i> (Taczanowski, 1876)	Blyth's Pipit	Calandro di Blyth	-	-	-	-	A		-
406	<i>Anthus campestris</i> (Linnaeus, 1758)	Tawny Pipit	Calandro	M c, B sc	M sc	M sc, SB r	SB sc, M sc, W irr	SB r, M sc		dec
407a	<i>Motacilla flava flava</i> Linnaeus, 1758	Western yellow Wagtail, Blue-headed Wagtail	Cutrettola	M c	M vc	M c	M c	M c		-
407b	<i>Motacilla flava feldegg</i> Michahelles, 1830	Black-headed Wagtail	Cutrettola capinera	M c	M c	M c, B occ	M c, W r, B occ	M c, B r, W occ		st
407c	<i>Motacilla flava cinereocapilla</i> Savi, 1831	Ashy-headed Wagtail	Cutrettola capocenerino	M c	-	M c	B r, M c	M c		-
407d	<i>Motacilla flava beema</i> (Sykes, 1832)	Sykes' Wagtail	Cutrettola orientale	-	-	-	M r	M r		-
407e	<i>Motacilla flava flavissima</i> (Blyth, 1834)	Yellow-crowned Wagtail	Cutrettola britannica	-	-	A	A	A		-
407f	<i>Motacilla flava iberiae</i> Hartert, 1921	Iberian yellow Wagtail	Cutrettola iberica	-	-	A	A	A		-

407g	<i>Motacilla flava thunbergi</i> Billberg, 1828	Dark-headed wagtail	Cutrettola caposcuro	M sc	M sc	M sc	M sc	M sc		-
408	<i>Motacilla cinerea</i> Tunstall, 1771	Grey Wagtail	Ballerina gialla	RB c, M c	RB, M sc	RB, M, W sc	RB, M, W sc	RB c, M, W sc		st
409	<i>Motacilla citreola</i> Pallas, 1776	Citrine Wagtail	Cutrettola testagialla	-	A?	A	A	A	M irr	-
410a	<i>Motacilla alba alba</i> Linnaeus, 1758	White Wagtail	Ballerina bianca	M, W vc, B r	M, W vc	RB sc, M, W c	RB sc, M, W c	RB sc, M, W c		dec
410b	<i>Motacilla alba yarrellii</i> Gould, 1837	Pied Wagtail	Ballerina bianca britannica	-	A	A	A	A		-
	Fringillidae									
411a	<i>Fringilla coelebs coelebs</i> Linnaeus, 1758	Common Chaffinch	Fringuello	M, W vc, B r	M, W vc, B sc	RB, M, W c	RB, M, W c	RB, M, W sc		flu
411b	<i>Fringilla coelebs africana</i> Levaillant, 1850	Atlas Chaffinch	Fringuello magrebino	-	-	-	A, B occ (Lampedusa)	A, B occ (Lampedusa)		-
412	<i>Fringilla montifringilla</i> Linnaeus, 1758	Brambling	Peppola	M, W r	M, W r	M, W, r	M, W r	M, W irr		st
413	<i>Coccothraustes coccothraustes</i> (Linnaeus, 1758)	Hawfinch	Frosone	M, W c	M, W vc	M, W sc	M, W sc	M, W r		vdec
414	<i>Carpodacus erythrinus</i> (Pallas, 1770)	Common Rosefinch	Ciuffolotto scarlatto	A	-	-	A	A		-
415	<i>Pyrrhula pyrrhula</i> (Linnaeus, 1758)	Eurasian Bullfinch	Ciuffolotto	A	M, W occ	A	A	A		-
416	<i>Bucanetes githagineus</i> (Lichtenstein, 1823)	Trumpeter Finch	Trombettiere	A	A	M irr, r	A	M irr		-
417	<i>Chloris chloris</i> (Linnaeus, 1758)	European Greenfinch	Verdone	M, W vc, B, r	M, W, B sc	RB sc, M, W c	RB sc, M, W c	RB c, M, W sc		in
418	<i>Linaria flavirostris</i> (Linnaeus, 1758)	Twite	Fanello nordico	-	-	-	A	A		-
419	<i>Linaria cannabina</i> (Linnaeus, 1758)	Common Linnet	Fanello	M, W vc, B sc	M, W vc, B r	RB, M, W c	RB, M, W c	RB, M, W c		in
420	<i>Acanthis flammea cabaret</i> (Statius Müller, 1776)	Lesser Redpoll	Organetto minore	-	A	A	A	A		-
421	<i>Loxia curvirostra curvirostra</i> (Linnaeus, 1758)	Red Crossbill	Crociere	M irr, sc	M irr, sc	RB r, M, W irr	RB sc, M, W irr	RB r, M, W irr		flu
422	<i>Carduelis carduelis</i> (Linnaeus, 1758)	European Goldfinch	Cardellino	M, W vc, B c	RB vc	RB, M, W c	RB vc, M W c	RB, M, W c		flu
423	<i>Carduelis citrinella</i> (Pallas, 1764)	Citril Finch	Venturone alpino	-	-	-	A	A		-

424	<i>Serinus serinus</i> (Linnaeus, 1766)	European Serin	Verzellino	M, W vc, B sc	M, W, RB vc	RB, M, W c	RB vc, M, W c	RB, M, W c		flu
425	<i>Spinus spinus</i> (Linnaeus, 1758)	Eurasian Siskin	Lucherino	M, W irr, r	M, W irr, r	M, W r, RB vr	RB r, N, W sc	RB, M, W sc		st
	Calcariidae									
426	<i>Calcarius lapponicus</i> (Linnaeus, 1758)	Lapland Longspur	Zigolo della Lapponia	-	-	-	A	A		-
427	<i>Plectrophenax nivalis</i> (Linnaeus, 1758)	Snow Bunting	Zigolo delle nevi	-	-	M irr, r	A	A		-
	Emberizidae									
428	<i>Emberiza melanocephala</i> Scopoli, 1769	Black-headed Bunting	Zigolo capinero	A	A	M irr, r	A	A		-
429	<i>Emberiza bruniceps</i> Brandt, 1841	Red-headed Bunting	Zigolo testaranciata	-	-	A	A	A		-
430	<i>Emberiza calandra</i> Linnaeus, 1758	Corn Bunting	Strillozzo	RB c	RB, M vc	RB c, M, W sc	RB c, M, W sc	RB, M, W c		flu
431	<i>Emberiza cia</i> Linnaeus, 1766	Rock Bunting	Zigolo muciatto	RB sc	RB c	RB sc	RB sc	RB sc		st
432	<i>Emberiza hortulana</i> Linnaeus, 1758	Ortolan Bunting	Ortolano	M, B (?), W c	M, B (?), W sc	M irr, sc	M irr, vr	M irr	M irr (Ustica, April)	vdec
433	<i>Emberiza caesia</i> Cretzschmar, 1827	Cretzschmar's Bunting	Ortolano grigio	A	-	-	-	A		-
434	<i>Emberiza cirrus</i> Linnaeus, 1766	Cirl Bunting	Zigolo nero	RB c	RB c	RB c	RB c, M, W sc	RB, M, W c		st
435	<i>Emberiza citrinella</i> Linnaeus, 1758	Yellowhammer	Zigolo giallo	M r	M, W sc	A	A	A		-
436	<i>Emberiza schoeniclus</i> (Linnaeus, 1758)	Common reed Bunting	Migliarino di palude	M, W c, B r	M, W c	M, W sc	M, W sc	M, W r		dec
437	<i>Emberiza pallasi</i> (Cabanis, 1851)	Pallas's reed Bunting	Migliarino di Pallas	-	-	-	-	A		-
438	<i>Emberiza aureola</i> Pallas, 1773	Yellow-breasted Bunting	Zigolo dal collare	-	-	-	A	A		-
439	<i>Emberiza rustica</i> Pallas, 1776	Rustic Bunting	Zigolo boschereccio	-	-	A	A	A	M occ	-
440	<i>Emberiza pusilla</i> Pallas, 1776	Little Bunting	Zigolo minore	A	-	A	A	A	M reg	-
List of the alien species presently known in Sicily. Nomenclature according to Gill et al. (2020)										
	Scientific name	Authority	Name	Nome	Breeding range					

1	<i>Colinus virginianus</i>	(Linnaeus, 1758)	Northern Bobwhite	Colino della Virginia	NA, MA : ec, se USA and e Mexico	
2	<i>Alectoris chukar</i>	(Gray, JE, 1830)	Chukar Partridge	Chukar	EU : e Europe	
3	<i>Chrysolophus pictus</i>	(Linnaeus, 1758)	Golden Pheasant	Fagiano dorato	OR : c, s China	
4	<i>Cygnus atratus</i>	(Latham, 1790)	Black Swan	Cigno nero	AU : Australia and New Zealand	
5	<i>Alopochen aegyptiaca</i>	(Linnaeus, 1766)	Egyptian Goose	Oca egiziana	AF : s Mauritania to s Egypt and Ethiopia s to South Africa	
6	<i>Bucephala albeola</i>	(Linnaeus, 1758)	Bufflehead	Quattrocchi minore	NA : Alaska, Canada and nw USA	
7	<i>Tadorna cana</i>	(Gmelin, JF, 1789)	South African Shelduck	Casarca del Sud Africa	AF : Namibia, Botswana and South Africa	
8	<i>Cairina moschata</i>	(Linnaeus, 1758)	Muscovy Duck	Anatra muta	NA, MA, SA : s Texas to n Argentina	
9	<i>Aix galericulata</i>	(Linnaeus, 1758)	Mandarin Duck	Anatra mandarina	EU : se Siberia, Korean Pen., Japan and e China	
10	<i>Anas erythrorhyncha</i>	Gmelin, JF, 1789	Red-billed Teal	Anatra dal becco rosso	AF : s Sudan and Ethiopia to South Africa	
11	<i>Oxyura jamaicensis</i>	(Gmelin, JF, 1789)	Ruddy Duck	Gobbo della Giamaica	NA, MA : s Canada, USA and West Indies	14/5/2021 (P. Galasso)
12	<i>Streptopelia roseogrisea</i>	(Sundevall, 1857)	African Collared Dove	Tortora dal collare africana	AF : ne, c, w; also sw Arabian Pen.	
13	<i>Geronticus eremita</i>	(Linnaeus, 1758)	Northern Bald Ibis	Ibis eremita	AF : Morocco and Algeria, Middle Eastern population?	
14	<i>Threskiornis aethiopicus</i>	(Latham, 1790)	African Sacred Ibis	Ibis sacro	AF : Africa s of the Sahara, Iraq	
15	<i>Haliaeetus vocifer</i>	(Daudin, 1800)	African Fish Eagle	Aquila urlatrice	AF : widespread	
16	<i>Nymphicus hollandicus</i>	(Kerr, 1792)	Cockatiel	Calopsitta	AU : Australia	
17	<i>Psittacus erithacus</i>	Linnaeus, 1758	Grey Parrot	Pappagallo cenerino	AF :: se Ivory Coast to Kenya, Tanzania and Angola, and Gulf of Guinea is	
18	<i>Thectocercus acuticaudatus</i>	(Vieillot, 1818)	Blue-crowned Parakeet	Conuro capoazzurro	SA : n, e, se	
19	<i>Psittacula eupatria</i>	(Linnaeus, 1766)	Alexandrine Parakeet	Parrocchetto alessandrino	OR : India through se Asia	
20	<i>Melopsittacus undulatus</i>	(Shaw, 1805)	Budgerigar	Parrocchetto ondulato	AU : Australia	
21	<i>Agapornis roseicollis</i>	(Vieillot, 1818)	Rosy-faced Lovebird	Inseparabile dal collo rosa	AF : sw	
22	<i>Agapornis fischeri</i>	Reichenow, 1887	Fischer's Lovebird	Inseparabile di Fischer	AF : Tanzania	

23	<i>Corvus albus</i>	Müller, PLS, 1776	Pied Crow	Corvo bianconero	AF : Mauritania to Sudan and Somalia, s to s South Africa and Madagascar					
24	<i>Leiothrix lutea</i>	(Scopoli, 1786)	Red-billed Leiothrix	Usignolo del Giappone	OR : Himalayas to e China and ne Vietnam					
25	<i>Gracula religiosa</i>	Linnaeus, 1758	Common Hill Myna	Merlo indiano	OR : widespread					
26	<i>Lamprotornis superbus</i>	Rüppell, 1845	Superb Starling	Storno superbo	AF :: Ethiopia and Somalia to Tanzania					
27	<i>Passer luteus</i>	(Lichtenstein, MHK, 1823)	Sudan Golden Sparrow	Passero dorato	AF : Mauritania and Senegal to Sudan, Eritrea and Ethiopia					
28	<i>Ploceus subaureus</i>	Smith, A, 1839	Eastern Golden Weaver	Tessitore dorato africano	AF : e, se					
29	<i>Amandava amandava</i>	(Linnaeus, 1758)	Red Avadavat	Bengalino comune	OR : widespread					
	Legend Breeding range									
	North America (NA)—includes the Caribbean									
	Middle America (MA)—Mexico through Panama									
	South America (SA)									
	Latin America (LA)—Middle & South America: Replaced with MA, SA 6.3									
	Africa (AF)—entire continent rather than south of Sahara									
	Eurasia (EU)—Europe, Asia from the Middle East through central Asia north of the Himalayas, Siberia and northern China to Japan.									
	Oriental Region (OR)—South Asia from Pakistan to Taiwan, plus southeast Asia, the Philippines and Greater Sundas.									
	Beaman 1994 (Palearctic Birds: A Checklist of the Birds of Europe, North Africa and Asia north of the foothills of the Himalayas), provides a working definition of the boundary between the Palearctic and Oriental regions, which can be summarised as follows, courtesy of Richard Klim: “In southern Asia the boundary runs from the Makran coast of Pakistan at Ras Ormara northwards to the Harboi Hills and the mountains of Quetta, and along the Sulaiman Range. The line then runs along the mountainous borderlands of Pakistan and Afghanistan, the main range of the Himalayas, the mountains at the extreme northernmost tip of Myanmar, the Lijiang Range in northern Yunnan and the mountainous western margins of the Red Basin of Sichuan [species included are limited to those known to occur at or above: 2000m in northwestern Pakistan and adjacent Afghanistan, the northwestern Himalayas (Pakistan/Kashmir) and central/northern Sichuan; 2500m in the western Himalayas (Himachal Pradesh), northern Yunnan and southern Sichuan; and 2800m in the eastern Himalayas (Nepal to Arunachal Pradesh) and northernmost Myanmar]. In eastern China, the boundary follows the Yangtze/Huang Ho watershed in southern Gansu, the Qinlang Shan in Shaanxi, and then the 34°N line to the Yellow Sea coast. On the Pacific fringe, the Nansei, Daito, Kazan and Ogasawara Islands are included.”									
	Australasia (AU)—Wallace (Indonesian islands east of Wallace’s Line), New Guinea and its islands, Australia, New Zealand and its subantarctic islands, the Solomons, New Caledonia and Vanuatu.									
	Atlantic, Pacific, Indian, Tropical, Temperate, Northern & Southern Oceans (AO, PO, IO, TrO, TO, NO, SO)									
	Antarctica (AN)									
	South+B620:K631ern Cone (So. Cone) includes Argentina and Chile south of the Tropic of Capricorn, also Falkland Islands.									