

EURING databank contents - number of reencounter records by decade for each species
6 February 2018

Species	<1940	1940-1949	1950-1959	1960-1969	1970-1979	1980-1989	1990-1999	2000-2009	2010-2019	Grand Total
00000 Species unknown	3	8	10	4	12	14	88	100	25	264
00020 Gavia stellata	1	1	8	8	27	129	173	123	181	651
00030 Gavia arctica	59	21	19	32	16	12	6	3	13	181
00040 Gavia immer					1	1		1	1	4
00050 Gavia adamsii			1			1		1		3
00070 Tachybaptus ruficollis	23	14	81	126	155	88	35	93	26	641
00090 Podiceps cristatus	19	14	63	86	122	5,833	1,693	39	52	7,921
00100 Podiceps grisegena	1	1	5	4	9	12	10	42	10	94
00110 Podiceps auritus	3		1	8	5	6	1	47	2	73
00120 Podiceps nigricollis	3		4	35	19	10	197	125	736	1,129
00140 Diomedea melanophris						6	10	10	29	55
00150 Diomedea chlororhynchus					12	5	20			37
00160 Diomedea cauta						1				1
00180 Diomedea immutabilis								1		1
00200 Diomedea exulans					3	42	76	114	31	266
00210 Macronectes giganteus					1	37	20	42	18	118
00220 Fulmarus glacialis	10	6	66	155	329	717	811	1,122	1,017	4,233
00230 Daption capense						1	6	19		26
00260 Pterodroma mollis/faee/madeira								19		19
00340 Bulweria bulwerii							29	367	238	634
00360 Calonectris diomedea				3	15	157	736	3,599	2,519	7,029
00400 Puffinus gravis						1				1
00430 Puffinus griseus						1	2			3
00460 Puffinus puffinus	48	151	1,664	2,646	1,818	5,381	3,119	11,985	15,629	42,441
00480 Puffinus assimilis							8	68	17	93
00490 Puffinus lherminieri							3	1	2	6
00500 Oceanites oceanicus						8				8
00510 Pelagodroma marina							3	4		7
00520 Hydrobates pelagicus	1	3	11	267	5,050	6,808	10,138	16,382	10,924	49,584
00550 Oceanodroma leucorhoa			2	41	39	62	60	440	129	773
00560 Oceanodroma monorhis								3	18	21
00580 Oceanodroma castro							29	1,026	614	1,669
00640 Phaethon aethereus									5	5
00680 Sula dactylatra						1	1	1		3
00690 Sula nebouxii						2				2
00700 Sula leucogaster							1	1		2
00710 Sula bassana	311	157	382	955	757	970	1,182	1,101	677	6,492
00720 Phalacrocorax carbo	1,301	321	591	1,921	2,739	8,571	7,855	10,780	9,996	44,075
00800 Phalacrocorax aristotelis	238	152	1,199	3,003	4,192	6,790	4,851	7,499	11,977	39,901
00820 Phalacrocorax pygmeus	4			1		10	2	15	19	51
00840 Phalacrocorax niger						3	19	8	1	31
00880 Pelecanus onocrotalus				8	4	1	1	3	24	41
00950 Botaurus stellaris	28	7	79	79	65	40	23	40	12	373
00980 Ixobrychus minutus	14	16	80	58	12	46	34	170	209	639
00990 Ixobrychus sinensis									3	3
01040 Nycticorax nycticorax	160	26	154	145	102	95	55	83	34	854
01080 Ardeola ralloides	29		17	17	26	9	19	19		136
01110 Bubulcus ibis			127	84	201	290	77	86	41	906
01140 Hydranassa rufescens									3	3
01150 Egretta thula								87	34	121
01180 Egretta gularis									1	1
01190 Egretta garzetta	44	4	176	177	123	153	155	568	965	2,365
01210 Egretta alba	34	2	11	50	18	191	26	154	1,430	1,916
01220 Ardea cinerea	3,276	784	2,118	3,119	4,342	4,792	2,915	2,097	1,061	24,504
01240 Ardea purpurea	189	14	148	461	267	109	39	165	43	1,435
01250 Ardea goliath				19	26	7	3		2	57
01260 Scopus umbretta									1	1
01310 Ciconia nigra	50	3	17	22	27	49	255	1,470	1,636	3,529
01340 Ciconia ciconia	3,285	1,034	1,306	2,640	5,355	12,333	25,612	57,237	77,738	186,540
01360 Plegadis falcinellus	99	3	3	1	15	53	213	250	76	713
01400 Geronticus eremita						1	1	2	11	15
01420 Threskiornis aethiopicus							27	128	64	219
01440 Platalea leucorodia	89	17	42	89	349	5,680	25,616	49,343	12,705	93,930
01470 Phoenicopterus ruber					2	209	619	1,529	160	2,519
01480 Phoenicopterus minor						7	2	2	1	12
01520 Cygnus olor	86	56	353	8,523	29,919	64,428	64,651	77,894	116,102	362,012
01530 Cygnus columbianus			1	12	86	1,134	400	222	141	1,996
01540 Cygnus cygnus	1	7	8	39	52	304	5,458	8,711	8,857	23,437
01550 Cygnus buccinator			5	1	50	2,572	1,376	1,564	409	5,977
01560 Anser cygnoides						1	88	207	196	492
01570 Anser fabalis		7	49	575	1,219	4,773	5,817	2,426	1,044	15,910
01580 Anser brachyrhynchus	1		4,791	1,605	251	181	739	9,834	2,766	20,168
01590 Anser albifrons		1	214	1,746	684	1,025	1,755	21,259	3,505	30,189
01600 Anser erythropus			3		4	14	100	125	92	338
01610 Anser anser	64	24	324	1,658	1,611	6,105	27,778	78,085	24,133	139,782
01620 Anser indicus				2	8	10	64	749	62	895
01630 Anser caerulescens				15	14	24	23	414	19	509
01640 Anser rossii								2	1	3
01650 Anser canagicus					7	32	24	29	5	97
01660 Branta canadensis			114	893	5,678	5,014	8,711	42,277	12,628	75,315
01670 Branta leucopsis		1	16	481	389	1,034	2,779	5,193	3,450	13,343
01680 Branta bernicla	1		32	53	121	211	324	793	152	1,687
01690 Branta ruficollis				3	1	2	2	8	9	25
01700 Alopochen aegyptiacus				1		1	136	2,709	1,561	4,408
01710 Tadorna ferruginea			1		2	8	4	9	159	183
01730 Tadorna tadorna	50	13	240	755	734	451	633	1,733	3,161	7,770
01770 Aix sponsa					1	1		129		131
01780 Aix galericulata				4	2	161	204	3,595	553	4,519
01790 Anas penelope	200	151	1,599	1,641	1,646	1,138	1,372	1,619	809	10,175
01800 Anas americana				2	1	3		1		7
01820 Anas strepera	119	61	174	258	629	1,072	680	539	819	4,351
01830 Anas formosa							1			1
01840 Anas crecca	1,029	1,175	14,271	15,685	5,850	4,058	3,728	5,529	1,890	53,215
01860 Anas platyrhynchos	2,255	1,102	19,708	33,804	24,498	13,972	7,115	16,590	24,823	143,867

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01870 Anas rubripes					1	1				2
01890 Anas acuta	339	596	2,169	2,287	1,572	689	284	890	389	9,215
01910 Anas querquedula	125	170	648	969	614	152	48	256	18	3,000
01920 Anas discors				1	8	4	2	2		17
01940 Anas clypeata	128	83	442	1,375	1,073	733	398	138	232	4,602
01950 Marmaronetta angustirostris				4	4		20	17	171	216
01960 Netta rufina	1	5	15	156	43	63	40	113	109	545
01980 Aythya ferina	11	21	197	972	2,213	3,466	3,062	2,114	899	12,955
02000 Aythya collaris				1	1			3	5	10
02020 Aythya nyroca		6	7	12	10	5	6	5	299	350
02030 Aythya fuligula	93	57	324	2,500	4,089	6,966	4,237	4,014	5,571	27,851
02040 Aythya marila	50	21	37	58	84	37	12	8	5	312
02050 Aythya affinis						5	1	2	19	27
02060 Somateria mollissima	60	57	382	6,664	16,184	16,868	17,263	10,315	3,486	71,279
02070 Somateria spectabilis						3	3		1	7
02090 Polysticta stelleri						1	2	2		6
02120 Clangula hyemalis	4	1	5	7	15	21	14	3	2	72
02130 Melanitta nigra	7	1	7	11	8	5	116	37	12	204
02150 Melanitta fusca	8	5	28	100	117	111	96	36	22	523
02180 Bucephala clangula	11	35	145	335	970	2,497	2,748	1,931	896	9,568
02200 Mergus albellus			1	6	9	8	22	7	153	206
02210 Mergus serrator	32	8	21	179	251	140	70	46	13	760
02230 Mergus merganser	16	15	35	72	410	822	830	340	122	2,662
02250 Oxyura jamaicensis					3	18	6	54	2	83
02260 Oxyura leucocephala			1			1	1	1	1	5
02310 Pernis apivorus	29	29	77	127	111	90	110	68	103	744
02350 Elanus caeruleus						2	2	19	8	31
02380 Milvus migrans	31	11	126	286	300	257	437	431	330	2,209
02390 Milvus milvus	24	17	128	328	255	561	776	4,915	2,333	9,337
02420 Haliaeetus leucoryphus									1	1
02430 Haliaeetus albicilla	13	4	17	20	25	397	10,584	31,101	22,514	64,675
02460 Gypaetus barbatus						1	1	13	1	16
02470 Neophron percnopterus				1	3	7	20	186	125	342
02480 Necrosyrtes monachus									28	28
02510 Gyps fulvus				6	22	99	360	631	1,372	2,490
02530 Gyps rueppellii								2	2	4
02550 Aegypius monachus				4	10		28	117	59	218
02560 Circaetus gallicus	1		1			5	21	28	33	89
02600 Circus aeruginosus	87	60	212	274	504	795	815	606	728	4,081
02610 Circus cyaneus	61	29	88	140	199	231	293	530	351	1,922
02620 Circus macrourus	2	1	1			2			5	11
02630 Circus pygargus	87	21	66	69	51	45	207	1,338	595	2,479
02640 Circus melanoleucus					1	2	4		1	8
02670 Accipiter gentilis	412	230	795	1,457	3,565	6,045	6,146	4,898	2,882	26,430
02690 Accipiter nisus	629	370	911	1,168	2,678	7,944	8,622	6,889	3,726	32,937
02720 Accipiter badius								3	2	5
02730 Accipiter brevipes					1	4	1	3		9
02740 Accipiter cooperii						2		2		4
02870 Buteo buteo	651	357	1,250	1,964	3,249	4,642	5,211	8,617	5,058	30,999
02880 Buteo rufinus						1	6	6	6	19
02890 Buteo hemilasius								8		8
02900 Buteo lagopus	58	39	50	118	167	239	110	54	75	910
02920 Aquila pomarina	3	1	5	2		10	37	86	221	365
02930 Aquila clanga						2	1	7	26	36
02940 Aquila rapax						1				1
02950 Aquila heliaca	1		2	4	2	29	59	120	195	412
02960 Aquila chrysaetos	4	2	17	43	102	217	1,173	3,369	2,296	7,223
02970 Aquila verreauxii						1		1	1	3
02980 Hieraaetus pennatus				3	3	27	53	57	28	171
02990 Hieraaetus fasciatus					1	9	56	66	75	207
03000 Spizaetus nipalensis									3	3
03010 Pandion haliaetus	59	157	447	659	1,048	1,367	1,804	4,730	3,150	13,421
03030 Falco naumanni	1	1	17	36	5	19	240	848	752	1,919
03040 Falco tinnunculus	669	297	1,452	2,774	7,117	9,123	12,568	16,154	11,673	61,827
03060 Falco chicquera								1	1	2
03070 Falco vespertinus	11	1	3		8	14	3	30	325	395
03080 Falco amurensis								26		26
03090 Falco columbarius	95	30	92	114	186	420	506	282	111	1,836
03100 Falco subbuteo	38	30	54	93	73	135	129	162	115	829
03110 Falco eleonorae			2	3	11	11	19	54	29	129
03140 Falco biarmicus							2	1		3
03160 Falco cherrug			4		1	9	51	80	101	246
03180 Falco rusticolus	2		1	7	7	6	10	15	6	54
03200 Falco peregrinus	125	97	128	46	127	518	1,176	2,093	2,685	6,995
03210 Falco pelegrinoides					2	2	20	9	4	37
03260 Bonasa bonasia		4	4	4	4	3	8	25	4	56
03290 Lagopus lagopus	44	10	180		96	141	141	221	66	899
03300 Lagopus mutus			1			1	2		11	16
03320 Tetrao tetrix	16	7	18	63	131	285	223	91	198	1,032
03350 Tetrao urogallus	6	8	14	10	18	109	144	205	102	616
03410 Callipepla californica									1	1
03450 Colinus virginianus						1				1
03550 Alectoris chukar						1				1
03570 Alectoris graeca	1			9	2					12
03580 Alectoris rufa			16	4	9	14	4	19	11	77
03590 Alectoris barbara								1		1
03670 Perdix perdix	174	88	113	170	394	740	149	168	564	2,560
03700 Coturnix coturnix	33	2	11	16	20	27	132	2,522	1,892	4,655
03710 Coturnix japonica					1			1		2
03930 Symraticus reevesii		1								1
03940 Phasianus colchicus	117	36	123	409	802	915	1,567	64	85	4,118
03960 Chrysolophus pictus							3			3
04070 Rallus aquaticus	13	1	59	241	268	284	353	2,877	1,596	5,692
04080 Porzana porzana	3		8	52	30	18	19	158	51	339
04100 Porzana parva			1	4		1	3	26	2	37
04110 Porzana pusilla							1		1	2
04210 Crex crex	12	2	9	9	39	18	174	340	171	774

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04240 Gallinula chloropus	106	37	343	1,480	1,480	1,160	1,456	3,269	6,862	16,193
04270 Porphyrio porphyrio					4	5	12	140	5	166
04290 Fulica atra	319	160	992	4,613	8,906	27,703	12,169	15,699	22,328	92,889
04300 Fulica americana					1					1
04310 Fulica cristata							7	61	1,313	1,381
04330 Grus grus	1	7	6	8	7	44	3,051	11,402	8,181	22,707
04410 Anthrooides virgo						1		6	7	14
04420 Tetrao tetrao								24		24
04460 Otis tarda				1	80	230	107	41	89	548
04490 Rostratula benghalensis									8	8
04500 Haematopus ostralegus	276	234	1,506	3,459	6,327	14,060	12,322	11,992	8,115	58,291
04550 Himantopus himantopus	1		2	6	8	67	489	268	264	1,105
04560 Recurvirostra avosetta	177	78	238	416	337	835	7,893	3,091	1,804	14,869
04580 Dromas ardeola								1	2	3
04590 Burhinus oedicephalus	10		10	8	15	55	76	271	80	525
04600 Burhinus senegalensis								1	20	21
04640 Cursorius cursor				1						1
04650 Glareola pratincola				2	2	2	2	22	12	42
04690 Charadrius dubius	5	2	55	143	565	1,111	1,669	1,032	438	5,020
04700 Charadrius hiaticula	55	30	303	646	1,120	1,570	1,363	2,842	1,388	9,317
04770 Charadrius alexandrinus	16	17	253	123	64	150	1,479	798	4,675	7,575
04780 Charadrius mongolus								1		1
04790 Charadrius leschenaultii								1	1	2
04820 Charadrius morinellus		2	1	9	31	33	29	7	17	129
04830 Charadrius montanus					2	4	5			11
04840 Pluvialis dominica							1	2	1	4
04850 Pluvialis apricaria	67	11	293	506	416	847	653	1,229	1,047	5,069
04860 Pluvialis squatarola			52	56	96	246	298	196	98	1,042
04870 Hoplopterus spinosus		1						4		104
04930 Vanellus vanellus	1,596	782	2,381	4,040	3,688	3,469	2,611	3,154	2,401	24,122
04960 Calidris canutus	8	70	132	316	1,824	1,412	904	3,116	4,663	12,445
04970 Calidris alba	4	14	34	48	261	338	606	1,236	1,544	4,085
04980 Calidris pusilla					1					1
05010 Calidris minuta	1	4	24	118	609	314	1,297	203	373	2,943
05020 Calidris temminckii	2	5	11	32	65	38	353	425	100	1,031
05070 Calidris melanotos						1		1	6	8
05090 Calidris ferruginea	1	6	26	42	176	191	471	380	274	1,567
05100 Calidris maritima		1	4	3	77	227	513	655	4,841	6,321
05120 Calidris alpina	34	80	1,062	3,240	8,244	10,970	10,735	6,794	5,238	46,397
05140 Limicola falcinellus		1	1	9	14	18	32	26	7	108
05160 Tryngites subruficollis			1							1
05170 Philomachus pugnax	25	44	214	779	883	452	408	608	333	3,746
05180 Lymnocyptes minimus	13		25	110	168	53	178	771	614	1,932
05190 Gallinago gallinago	147	36	391	2,224	2,639	1,295	1,050	1,439	897	10,118
05200 Gallinago media	1	2	22	49	20	13	3	535	614	1,259
05210 Gallinago stenura							6	30		36
05240 Gallinago solitaria						2	3			5
05290 Scolopax rusticola	523	64	125	311	485	631	2,152	2,392	3,626	10,309
05310 Scolopax minor									1	1
05320 Limosa limosa	48	23	62	282	523	570	654	1,281	3,711	7,154
05340 Limosa lapponica	5	15	29	43	138	781	1,834	614	761	4,220
05380 Numenius phaeopus	9	5	24	87	81	157	106	1,328	228	2,025
05410 Numenius arquata	232	83	338	835	763	1,386	2,163	1,782	1,508	9,090
05430 Numenius madagascariensis					1	3	2			6
05440 Bartramia longicauda						1				1
05450 Tringa erythropus	3		20	120	81	50	28	36	24	362
05460 Tringa totanus	171	68	1,733	2,161	2,334	5,688	5,696	5,969	9,660	33,480
05470 Tringa stagnatilis			1				4	1	1	7
05480 Tringa nebularia	2		37	132	119	134	125	255	256	1,060
05530 Tringa ochropus	6	2	28	111	132	88	76	245	3,423	4,111
05540 Tringa glareola	6	21	187	588	545	309	416	711	312	3,095
05550 Xenus cinereus				5	13	26	25	16	18	103
05560 Actitis hypoleucos	17	19	235	588	1,256	751	888	896	493	5,143
05580 Heteroscelus brevipes							1			1
05610 Arenaria interpres	30	34	114	222	1,227	1,991	1,684	7,396	1,711	14,409
05640 Phalaropus lobatus			3	32	168	3	9	8	24	247
05650 Phalaropus fulicaria				5	85	133	65	12	37	337
05660 Stercorarius pomarinus						4				4
05670 Stercorarius parasiticus	4	6	17	47	108	161	151	191	145	830
05680 Stercorarius longicaudus		1		2		1	3	12	37	56
05690 Stercorarius skua	21	8	24	287	834	756	485	624	1,669	4,708
05700 Stercorarius maccormicki							19	64	449	532
05710 Larus hemprichii							1			1
05730 Larus ichthyaetus					43	418	34	4	13	512
05750 Larus melanocephalus	14	240	1,698	107	114	194	5,143	19,967	17,768	45,245
05760 Larus atricilla								13		13
05780 Larus minutus	3	1	3	15	94	114	29	20	8	287
05790 Larus sabini								1		1
05810 Larus philadelphia					1			1		2
05820 Larus ridibundus	7,256	3,283	9,963	22,321	24,012	53,597	71,617	173,038	77,131	442,218
05840 Larus cirrocephalus							1	3	2	6
05850 Larus genei		12	174	106	31	42	33	352	329	1,079
05880 Larus audouinii					1	245	8,448	1,792	1,720	12,206
05890 Larus delawarensis		1	1	1		2	2	20	1	28
05900 Larus canus	2,896	819	2,865	4,997	5,623	6,676	12,435	19,740	16,314	72,365
05910 Larus fuscus	663	239	752	2,550	3,402	5,239	17,065	144,123	68,673	242,706
05920 Larus argentatus	2,934	937	3,288	10,883	21,531	25,968	87,622	206,806	99,277	459,246
05960 Larus glaucescens				1				6		7
05980 Larus glaucooides			1		1			12	76	90
05990 Larus hyperboreus	1		3	7	9	29	88	341	1,074	1,552
06000 Larus marinus	218	148	739	1,398	2,591	3,855	4,266	9,183	11,228	33,626
06010 Rhodostethia rosea			1							1
06020 Rissa tridactyla	27	27	324	732	688	1,182	1,358	4,448	11,434	20,220
06040 Pagophila eburnea	2	2		8	5	6	1	2	731	757
06050 Gelocheilon nilotica	43	15	12	11	27	27	4	38	55	232
06060 Sterna caspia	31	41	245	668	1,303	1,344	637	872	564	5,705
06070 Sterna maxima						1	1	34	15	51

Species	<1940	1940-1949	1950-1959	1960-1969	1970-1979	1980-1989	1990-1999	2000-2009	2010-2019	Grand Total
06090 <i>Sterna bengalensis</i>								1	8	9
06110 <i>Sterna sandvicensis</i>	747	138	814	2,039	3,242	2,767	5,618	8,634	5,747	29,746
06140 <i>Sterna dougallii</i>	1	3	25	186	100	74	639	202	102	1,332
06150 <i>Sterna hirundo</i>	584	298	1,073	2,043	2,193	5,300	7,637	13,450	12,821	45,399
06160 <i>Sterna paradisaea</i>	96	51	311	1,238	1,898	1,975	1,225	2,840	5,923	15,557
06200 <i>Sterna repressa</i>						1		1		2
06220 <i>Sterna anaethetus</i>							1	1	2	4
06230 <i>Sterna fuscata</i>							31	5	5	41
06240 <i>Sterna albifrons</i>	47	120	528	458	451	568	614	1,362	682	4,830
06250 <i>Sterna saundersi</i>			1	3	11	26	17	18	1	77
06260 <i>Chlidonias hybridus</i>		1	1	22	14	2	4	86	105	235
06270 <i>Chlidonias niger</i>	9	5	25	29	46	89	138	297	378	1,016
06300 <i>Anous stolidus</i>								1	2	3
06340 <i>Uria aalge</i>	340	97	343	1,018	2,996	9,159	15,008	18,502	9,542	57,005
06350 <i>Uria lomvia</i>			4	20	28	24	183	82	4,333	4,674
06360 <i>Alca torda</i>	144	86	231	462	1,351	2,538	2,034	3,290	5,607	15,743
06380 <i>Cephus grylle</i>	173	55	132	460	1,060	773	533	418	420	4,024
06470 <i>Alle alle</i>			2	14	2	5	10	206	3,412	3,651
06540 <i>Fratercula arctica</i>	23	83	94	480	1,900	7,410	3,083	22,746	18,718	54,537
06620 <i>Pterocles alchata</i>									4	4
06650 <i>Columba livia</i>	2	1	20	49	114	143	77	292	1,803	2,501
06680 <i>Columba oenas</i>	215	119	331	224	358	892	1,155	2,003	1,062	6,359
06700 <i>Columba palumbus</i>	336	231	950	2,231	1,418	1,022	1,501	2,304	3,503	13,496
06820 <i>Columba flavirostris</i>						1		4	1	6
06830 <i>Streptopelia roseogrisea</i>								14	7	21
06840 <i>Streptopelia decaocto</i>			51	782	1,435	679	1,327	3,200	3,864	11,338
06850 <i>Streptopelia semitorquata</i>									2	2
06870 <i>Streptopelia turtur</i>	68	40	127	555	305	271	87	217	111	1,781
06890 <i>Streptopelia orientalis</i>							2			2
06900 <i>Streptopelia senegalensis</i>						1	1	7	34	43
06910 <i>Streptopelia chinensis</i>			1	1					3	5
06920 <i>Oena capensis</i>									1	1
07120 <i>Psittacula krameri</i>							1	58	257	316
07160 <i>Clamator glandarius</i>							4	3	5	12
07210 <i>Chrysococcyx klaas</i>									1	1
07240 <i>Cuculus canorus</i>	46	24	84	119	141	74	77	90	112	767
07340 <i>Centropus senegalensis</i>								3	3	6
07350 <i>Tyto alba</i>	510	313	1,697	2,542	4,748	7,515	19,330	36,673	25,140	98,468
07390 <i>Otus scops</i>			3	14	24	22	39	229	243	574
07440 <i>Bubo bubo</i>	18	13	25	112	637	2,053	2,883	2,189	1,294	9,224
07490 <i>Nyctea scandiaca</i>	2	4	7	8	8	11	4	1	1	46
07500 <i>Surnia ulula</i>	1	2		14	91	75	8	15	29	235
07510 <i>Glaucidium passerinum</i>			5	11	31	153	918	3,000	855	4,973
07530 <i>Glaucidium brasilianum</i>			1		2		2	2		7
07560 <i>Ninox scutulata</i>									2	2
07570 <i>Athene noctua</i>	194	107	247	338	1,186	3,154	4,380	13,441	21,086	44,133
07610 <i>Strix aluco</i>	289	288	840	1,814	5,027	6,496	8,179	10,806	7,877	41,616
07650 <i>Strix uralensis</i>	1		10	105	1,207	3,140	4,582	6,522	3,206	18,773
07660 <i>Strix nebulosa</i>				6	30	132	158	76	125	527
07670 <i>Asio otus</i>	188	82	276	852	1,887	1,603	1,275	1,335	798	8,296
07680 <i>Asio flammeus</i>	31	12	71	144	199	217	207	88	83	1,052
07700 <i>Aegolius funereus</i>	4	4	27	111	1,328	2,679	4,400	3,090	1,382	13,025
07710 <i>Aegolius acadicus</i>				1	1	4	9	12	2	29
07780 <i>Caprimulgus europaeus</i>	9	6	15	44	60	126	161	400	1,072	1,893
07790 <i>Caprimulgus ruficollis</i>				2	5	3	30	137	755	932
07830 <i>Caprimulgus vociferus</i>								1		1
07940 <i>Apus unicolor</i>									6	6
07950 <i>Apus apus</i>	112	173	509	1,980	3,010	2,974	3,266	6,261	7,796	26,081
07960 <i>Apus pallidus</i>					20	2	209	117	186	534
07980 <i>Apus melba</i>	435	237	382	522	924	545	1,952	4,669	3,047	12,713
07990 <i>Apus caffer</i>								4	23	27
08000 <i>Apus affinis</i>							2	3	14	19
08270 <i>Halcyon smyrnensis</i>									1	1
08310 <i>Alcedo atthis</i>	43	50	135	669	1,896	1,688	2,624	8,167	8,690	23,962
08330 <i>Ceryle rudis</i>								1	36	37
08400 <i>Merops apiaster</i>			2	11	43	62	210	831	833	1,992
08410 <i>Coracias garrulus</i>	20	3	15	7	1	1	28	93	441	609
08460 <i>Upupa epops</i>	13	8	54	28	14	22	79	984	1,936	3,138
08480 <i>Jynx torquilla</i>	83	56	156	229	369	313	238	1,423	1,464	4,331
08550 <i>Picus canus</i>	2	6	14	31	102	52	38	140	89	474
08560 <i>Picus viridis</i>	37	30	91	153	241	263	296	1,413	1,124	3,648
08630 <i>Dryocopus martius</i>	23	18	22	43	98	408	1,068	953	467	3,100
08760 <i>Dendrocopos major</i>	35	35	108	659	2,292	3,080	4,230	15,953	19,412	45,804
08780 <i>Dendrocopos syriacus</i>			1		12	12	8	20	13	66
08830 <i>Dendrocopos medius</i>	3	3	4	26	45	66	41	285	369	842
08840 <i>Dendrocopos leucotos</i>					1	122	265	303	478	1,169
08870 <i>Dendrocopos minor</i>	3	2	7	30	139	216	234	487	378	1,496
08970 <i>Dendrocopos albolarvatus</i>				2	1			3		6
08980 <i>Dendrocopos tridactylus</i>	1				12	8	18	103	19	161
09220 <i>Empidonax traillii</i>									1	1
09590 <i>Chersophilus duponti</i>								50	12	62
09610 <i>Melanocorypha calandra</i>									8	8
09620 <i>Melanocorypha bimaculata</i>									1	1
09670 <i>Calandrella cinerea</i>						1				1
09680 <i>Calandrella brachydactyla</i>						1	1	40	69	111
09700 <i>Calandrella rufescens</i>					1			231	281	513
09720 <i>Galerida cristata</i>	11	3	24	12	6	20	187	92	111	466
09730 <i>Galerida theklae</i>				1	1		7	45	101	155
09740 <i>Lullula arborea</i>	29	8	36	47	32	26	86	195	388	847
09760 <i>Alauda arvensis</i>	111	22	115	394	938	737	1,136	2,359	724	6,536
09770 <i>Alauda razae</i>								1		1
09780 <i>Eremophila alpestris</i>		1	1	2	1	1	836	984	2	1,828
09810 <i>Riparia riparia</i>	47	15	445	12,670	6,173	9,235	16,299	40,590	33,727	119,201
09910 <i>Ptyonoprogne rupestris</i>						3	29	595	31	658
09920 <i>Hirundo rustica</i>	1,160	422	1,754	5,977	6,702	7,985	15,395	37,620	32,687	109,702
09940 <i>Hirundo smithii</i>					1				1	2
09950 <i>Hirundo daurica</i>					3	2	3	14	50	72

Species	<1940	1940-1949	1950-1959	1960-1969	1970-1979	1980-1989	1990-1999	2000-2009	2010-2019	Grand Total
10010 Delichon urbica	320	118	328	804	3,152	2,739	1,552	6,260	4,753	20,026
10020 Anthus richardi			1	1						2
10040 Anthus godlewskii						2	1	1		4
10050 Anthus campestris			5	3	10	4	3	12	227	264
10060 Anthus berthelotii							2	20	11	33
10080 Anthus hodgsoni									5	5
10090 Anthus trivialis	23	16	80	188	358	551	500	570	1,157	3,443
10110 Anthus pratensis	110	38	287	1,002	1,621	2,600	1,439	2,945	3,548	13,590
10120 Anthus cervinus			3	6	2		3	1	5	20
10140 Anthus spinoletta	13	9	56	173	225	195	590	2,287	1,763	5,311
10150 Anthus spragueii					1	1				2
10170 Motacilla flava	36	24	179	761	642	723	1,114	1,929	1,042	6,450
10180 Motacilla citreola					1		9	14	10	34
10190 Motacilla cinerea	22	7	94	259	623	757	594	1,023	841	4,220
10200 Motacilla alba	153	127	679	2,226	2,711	2,973	2,376	3,585	2,439	17,269
10230 Motacilla aguimp		1			1	4	2	1	1	10
10350 Pycnonotus leucogenys									1	1
10360 Pycnonotus xanthopygus									1	1
10370 Pycnonotus barbatus						1	1	84	88	174
10410 Chloropsis hardwickii						1				1
10480 Bombycilla garrulus	75	24	111	458	426	126	421	7,128	2,887	11,656
10500 Cinclus cinclus	39	188	221	506	2,478	6,249	8,873	8,683	7,057	34,294
10660 Troglodytes troglodytes	109	28	126	680	4,565	7,405	21,889	67,522	58,275	160,599
10840 Prunella modularis	404	132	1,035	3,796	12,717	13,053	25,204	107,383	112,536	276,260
10940 Prunella collaris	2			19	3	6	6	91	129	256
10950 Cercotrichas galactotes				3	1	11	27	14	56	112
10990 Erithacus rubecula	995	418	2,231	5,994	15,647	19,270	39,875	157,186	166,610	408,226
11030 Luscinia luscinia	7	3	4	16	207	655	1,164	1,529	956	4,541
11040 Luscinia megarhynchos	64	44	137	236	715	1,107	3,011	12,216	11,590	29,120
11050 Luscinia calliope								26		26
11060 Luscinia svecica	8	17	182	191	624	2,174	4,096	8,720	9,218	25,230
11130 Tarsiger cyanurus							3	12	31	46
11170 Irania gutturalis								1		1
11210 Phoenicurus ochruros	282	112	399	686	634	731	759	2,077	1,739	7,419
11220 Phoenicurus phoenicurus	238	177	632	1,310	1,427	1,388	1,498	2,730	3,418	12,818
11260 Phoenicurus aureus								34	1	35
11280 Phoenicurus erythrogaster						1	2			3
11370 Saxicola rubetra	40	13	93	191	202	527	544	812	2,153	4,575
11380 Saxicola dacotiae								20		20
11390 Saxicola torquata	14	38	122	164	136	176	663	2,462	2,636	6,411
11400 Saxicola insignis									8	8
11420 Saxicola ferrea							1			1
11440 Oenanthe isabellina								1		1
11460 Oenanthe oenanthe	63	44	183	302	332	430	460	2,679	1,365	5,858
11480 Oenanthe hispanica				1			1	6	8	16
11490 Oenanthe deserti						1			8	9
11510 Oenanthe moesta								1		1
11570 Oenanthe leucopyga									4	4
11580 Oenanthe leucura					1		2	6	12	21
11620 Monticola saxatilis		1	5	4	4			2	5	21
11660 Monticola solitarius					2	5	6	12	12	37
11700 Zoothera dauma						1		3		4
11710 Zoothera sibirica									1	1
11770 Catharus ustulatus									1	1
11780 Catharus minimus				1				3		4
11790 Catharus fuscescens								3	6	9
11860 Turdus torquatus	41	6	40	148	102	45	59	95	162	698
11870 Turdus merula	4,216	1,601	7,514	23,079	34,874	32,018	43,641	161,524	140,040	448,507
11950 Turdus obscurus								1		1
11970 Turdus ruficollis								1		1
11980 Turdus pilaris	256	258	1,303	2,166	2,411	1,933	1,743	2,178	1,580	13,828
12000 Turdus philomelos	2,031	595	2,907	7,629	9,433	7,349	6,056	17,384	14,791	68,175
12010 Turdus iliacus	150	28	502	2,491	4,010	3,422	3,074	3,530	2,067	19,274
12020 Turdus viscivorus	180	99	436	1,022	679	535	249	283	250	3,733
12060 Turdus albicollis			3	60	105	95	69	64	30	426
12200 Cettia cetti				20	211	342	3,507	31,044	33,101	68,225
12260 Cisticola juncidis					1	5	38	454	505	1,003
12270 Prinia gracilis								2	13	15
12330 Locustella certhiola							1			1
12350 Locustella lanceolata							1	1	1	3
12360 Locustella naevia			2	21	100	348	1,140	3,201	3,516	8,328
12370 Locustella fluviatilis			1		23	46	111	211	123	515
12380 Locustella luscinioides				44	52	197	1,398	2,672	2,163	6,526
12390 Locustella fasciolata								8		8
12410 Acrocephalus melanopogon			4	6	4	42	443	2,099	4,090	6,688
12420 Acrocephalus paludicola					6	33	38	208	439	724
12430 Acrocephalus schoenobaenus	3	7	49	1,199	4,392	28,449	46,721	56,832	45,329	182,981
12450 Acrocephalus bistrigiceps							1			1
12470 Acrocephalus agricola						1	12	21	11	45
12480 Acrocephalus dumetorum				1	61	164	204	124	213	767
12500 Acrocephalus palustris		1	5	315	1,106	3,229	7,666	11,953	9,031	33,306
12510 Acrocephalus scirpaceus	11	29	134	3,228	13,248	29,652	94,093	178,370	142,162	460,927
12520 Acrocephalus stentoreus							7	39	73	119
12530 Acrocephalus arundinaceus	20	10	55	284	478	987	2,601	7,657	6,368	18,460
12540 Acrocephalus aedon					3		3	2	5	13
12550 Hippolais pallida				1	38	10	67	387	1,209	1,712
12560 Hippolais caligata							3	1	5	9
12580 Hippolais olivetorum							1	1		2
12590 Hippolais icterina	21	22	43	128	404	382	855	1,648	1,240	4,743
12600 Hippolais polyglotta				12	8	31	240	1,894	2,104	4,289
12610 Sylvia sarda								1		1
12620 Sylvia undata				1	5	6	11	53	74	150
12640 Sylvia conspicillata							1	9	23	33
12650 Sylvia cantillans			1	1		7	32	558	812	1,411
12670 Sylvia melanocephala				4		62	434	7,226	10,724	18,450
12680 Sylvia melanothorax									3	3
12720 Sylvia hortensis						2	7	94	287	390

Species	<1940	1940-1949	1950-1959	1960-1969	1970-1979	1980-1989	1990-1999	2000-2009	2010-2019	Grand Total
12730 Sylvia nisoria	2		4	19	136	159	211	372	666	1,569
12740 Sylvia curruca	17	8	53	305	1,195	2,173	4,057	7,114	6,425	21,347
12750 Sylvia communis	45	31	284	770	1,275	2,746	7,931	24,522	29,851	67,455
12760 Sylvia borin	33	36	89	801	2,183	4,788	11,594	22,383	20,101	62,008
12770 Sylvia atricapilla	41	45	182	996	3,434	8,772	26,258	84,664	95,553	219,945
12860 Phylloscopus coronatus							1		1	2
12930 Phylloscopus trochiloides					15	4	5	4	6	34
12950 Phylloscopus borealis						4	1	1	2	8
12980 Phylloscopus proregulus					1	9	7	24	7	48
13000 Phylloscopus inornatus				1	4	19	14	82	294	414
13010 Phylloscopus schwarzi							1	7	3	11
13030 Phylloscopus fuscatus					1	7	2	38	6	54
13070 Phylloscopus bonelli			5	3	3	6	21	243	582	863
13080 Phylloscopus sibilatrix	9	9	25	57	134	283	237	531	813	2,098
13110 Phylloscopus collybita	33	76	224	913	3,328	5,963	18,758	54,551	68,134	151,980
13120 Phylloscopus trochilus	64	59	255	1,189	4,165	16,006	33,514	45,230	36,571	137,053
13140 Regulus regulus	20	6	25	430	6,459	9,330	13,721	31,684	29,579	91,254
13150 Regulus ignicapillus	1	1	5	20	54	212	477	2,297	2,741	5,808
13160 Regulus satrapa					2	1			1	4
13350 Muscivora striata	107	42	191	525	1,039	827	774	1,193	1,198	5,896
13430 Ficedula parva		1	2	2	61	90	16	67	67	306
13470 Ficedula semitorquata								2	201	203
13480 Ficedula albicollis	2	7	26	32	113	414	384	2,311	2,183	5,472
13490 Ficedula hypoleuca	306	615	2,503	4,705	8,151	10,140	13,122	21,837	33,801	95,180
13530 Tersiphone viridis								2		2
13640 Panurus biarmicus			15	440	1,165	1,617	11,090	26,195	12,966	53,488
13700 Paradoxornis webbianus								109	20	129
14070 Leiothrix lutea								4	131	135
14370 Aegithalos caudatus	25	13	65	730	4,881	7,845	17,966	80,470	76,931	188,926
14400 Parus palustris	457	166	559	876	2,362	2,425	4,248	17,960	18,109	47,162
14410 Parus lugubris						2		2	5	9
14420 Parus montanus	19	17	152	940	6,000	12,869	14,454	20,120	14,950	69,521
14480 Parus cinctus		1	5	1	36	261	363	122	49	838
14540 Parus cristatus	92	12	43	184	1,061	1,108	1,752	4,495	3,431	12,178
14610 Parus ater	356	59	248	1,013	8,829	10,449	16,204	60,205	66,165	163,528
14620 Parus caeruleus	1,144	533	2,597	8,235	25,727	44,471	104,972	383,148	477,884	1,048,711
14630 Parus cyanus								12	1	13
14640 Parus major	3,126	1,523	5,379	15,457	43,056	70,567	119,860	419,864	466,012	1,144,844
14660 Parus monticolus			1	8	60	38	15	46	31	199
14790 Sitta europaea	180	96	344	1,032	2,162	3,280	4,081	14,280	22,702	48,157
14810 Sitta neumayer						1				1
14820 Tichodroma muraria	1	1						1	1	4
14860 Certhia familiaris	5	2	14	110	1,940	2,533	3,214	9,572	8,354	25,744
14870 Certhia brachydactyla	5		11	238	574	527	1,225	4,138	4,309	11,027
14900 Remiz pendulinus			14	81	99	1,589	2,844	4,796	2,872	12,295
14950 Nectarinia osea									3	3
15030 Zosterops japonica						2				2
15080 Oriolus oriolus	29	13	23	64	45	26	30	82	120	432
15090 Tchagra senegala								7	3	10
15130 Lanius cristatus								1		1
15140 Lanius isabellinus					1			1	4	6
15150 Lanius collurio	188	58	166	217	720	842	1,105	3,027	1,606	7,929
15190 Lanius minor	4		7	9	1	3	3	3	2	32
15200 Lanius excubitor	24	16	55	109	130	69	109	456	120	1,088
15230 Lanius senator	21	4	12	39	21	17	61	234	343	752
15240 Lanius nubicus					1	1				2
15390 Garrulus glandarius	188	143	532	1,377	1,947	1,479	2,485	3,443	2,530	14,124
15430 Perisoreus infaustus			4	11	38	85	593	1,260	3,510	5,501
15470 Cyanopica cyana					5	7	7	99	456	574
15490 Pica pica	318	368	559	858	1,019	1,661	1,462	1,471	1,163	8,879
15570 Nucifraga caryocatactes	1	5	10	134	118	133	2,991	2,883	3,172	9,447
15580 Pyrrhocorax graculus		4	26	85	70	59	81	201	46	572
15590 Pyrrhocorax pyrrhocorax	4	4	16	23	316	772	94	1,468	864	3,561
15600 Corvus monedula	519	408	1,316	1,587	1,712	3,017	2,780	8,010	17,218	36,567
15610 Corvus dauricus								5		5
15630 Corvus frugilegus	311	152	650	762	1,540	3,094	1,084	2,085	2,260	11,938
15670 Corvus corone	571	1,176	1,027	1,832	3,159	6,954	2,449	1,767	5,719	24,654
15700 Corvus albus							1		1	2
15710 Corvus ruficollis					1	1			1	3
15720 Corvus corax	40	42	122	334	758	1,512	3,624	9,208	5,923	21,563
15740 Corvus rhipidurus					22	7	2	2	2	35
15750 Onychognathus tristramii								1	1	2
15820 Sturnus vulgaris	7,191	2,521	12,950	22,019	21,131	18,755	10,140	12,250	34,861	141,818
15830 Sturnus unicolor				16	5	38	91	181	1,371	1,702
15840 Sturnus roseus								1	10	24
15850 Sturnus cineraceus	13					3	13	3	3	22
15870 Acridotheres tristis								1	2	3
15910 Passer domesticus	388	135	1,579	4,227	2,760	3,124	7,137	66,904	129,469	215,723
15920 Passer hispaniolensis			1	1	11	17	111	573	471	1,185
15950 Passer moabiticus						1	1	4	31	37
15980 Passer montanus	294	88	540	2,610	2,510	1,936	3,611	21,668	45,683	78,940
16000 Passer eucliorus						4	3	8	10	25
16040 Petronia petronia				3	1	4	40	176	267	491
16110 Montifringilla nivalis	2	1		3	6	7		123	40	182
16130 Lagonosticta senegala								29	36	65
16140 Uraeginthus bengalus								15	33	48
16150 Estrilda astrild							7	411	446	864
16330 Vireo olivaceus									1	1
16360 Fringilla coelebs	1,287	553	2,761	8,004	11,570	12,456	15,316	66,273	68,723	186,943
16370 Fringilla teydea					7	7		232	178	424
16380 Fringilla montifringilla	248	77	1,244	2,930	3,942	2,912	3,452	8,673	10,362	33,840
16400 Serinus serinus	88	71	291	472	554	559	570	4,505	4,973	12,083
16410 Serinus syriacus								2	1	3
16420 Serinus canaria					1		2	14	4	21
16440 Serinus citrinella	1		19	58	103	33	48	86	3,326	3,674
16490 Carduelis chloris	1,442	577	3,042	13,319	19,227	21,446	41,510	114,892	73,766	289,221
16530 Carduelis carduelis	183	309	1,105	1,874	1,762	1,065	1,891	29,014	50,736	87,939

Species	<1940	1940-1949	1950-1959	1960-1969	1970-1979	1980-1989	1990-1999	2000-2009	2010-2019	Grand Total
16540 <i>Carduelis spinus</i>	419	282	1,337	4,446	4,143	5,842	14,216	53,885	74,211	158,781
16600 <i>Carduelis cannabina</i>	646	272	1,518	3,844	2,014	1,538	1,917	12,804	12,440	36,993
16620 <i>Carduelis flavirostris</i>	1	1	167	5,198	865	208	136	7,070	9,000	22,646
16630 <i>Carduelis flammea</i>	28	21	43	921	3,354	4,707	4,631	8,182	26,653	48,540
16640 <i>Carduelis hornemanni</i>				1	17	145	106	163	74	506
16650 <i>Loxia leucoptera</i>				5	6	3	2	2	19	37
16660 <i>Loxia curvirostra</i>	65	3	69	269	216	250	326	507	2,033	3,738
16670 <i>Loxia scotica</i>							3	1	2	6
16680 <i>Loxia pytyopsittacus</i>			5	5	3	6	16	11	1	47
16740 <i>Rhodospiza obsoleta</i>								1		1
16760 <i>Bucanetes githagineus</i>								12	3	15
16790 <i>Carpodacus erythrinus</i>				49	203	644	860	1,014	628	3,398
16950 <i>Carpodacus rubicilloides</i>							1			1
16990 <i>Pinicola enucleator</i>			8	2	38	6	5	89	174	322
17040 <i>Uragus sibiricus</i>								24		24
17100 <i>Pyrrhula pyrrhula</i>	141	82	546	3,865	10,075	10,864	9,913	25,814	35,902	97,202
17170 <i>Coccothraustes coccothraustes</i>	77	48	386	879	1,217	869	789	1,860	6,962	13,087
17320 <i>Parula americana</i>									1	1
17550 <i>Setophaga ruticilla</i>							1			1
18400 <i>Zonotrichia albicollis</i>									1	1
18470 <i>Calcarius lapponicus</i>	1			8	13	24	3	7	8	64
18500 <i>Plectrophenax nivalis</i>	2	1	15	109	178	141	535	1,093	604	2,678
18530 <i>Emberiza spodocephala</i>								22	1	23
18560 <i>Emberiza leucocephalos</i>								2		2
18570 <i>Emberiza citrinella</i>	229	182	502	1,905	3,272	3,356	3,493	11,753	12,978	37,670
18580 <i>Emberiza cirlus</i>	1	1	1	17	22	33	158	1,008	970	2,211
18600 <i>Emberiza cia</i>		1	2	6	5	19	45	251	248	577
18630 <i>Emberiza striolata</i>									4	4
18660 <i>Emberiza hortulana</i>	6	5	19	30	26	21	38	147	92	384
18680 <i>Emberiza caesia</i>				2						2
18730 <i>Emberiza rustica</i>			2	2	56	43	55	41	19	218
18740 <i>Emberiza pusilla</i>						7	7	20	27	61
18760 <i>Emberiza aureola</i>				10	6	4	3	10		33
18770 <i>Emberiza schoeniclus</i>	55	6	513	3,174	8,451	14,411	25,204	52,187	42,553	146,554
18810 <i>Emberiza melanocephala</i>	1	1	1			1	1	2	5	12
18820 <i>Miliaria calandra</i>	10	9	38	94	106	87	568	284	187	1,383
Grand Total	72,872	34,629	171,672	414,433	674,577	1,024,571	1,659,230	4,303,012	4,127,174	12,482,170