

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

15 January 2020

Species	<1940	1940-1949	1950-1959	1960-1969	1970-1979	1980-1989	1990-1999	2000-2009	2010-2019	Grand Total
00000 Species unknown	4			2	7	7	47	58	21	146
00020 Gavia stellata	1	1	8	8	27	129	173	121	302	770
00030 Gavia arctica	2	4	12	36	16	13	6	3	22	114
00040 Gavia immer					1	1		1	2	5
00050 Gavia adamsii			1			1				2
00070 Tachybaptus ruficollis	21	13	81	126	157	157	82	100	34	771
00090 Podiceps cristatus	19	14	62	93	122	4,620	1,697	39	49	6,715
00100 Podiceps grisegena	1	1	5	4	9	12	11	42	13	98
00110 Podiceps auritus	3		1	8	5	6	1	47	6	77
00120 Podiceps nigricollis	3	1	4	36	19	9	198	141	1,827	2,238
00140 Diomedea melanophris						6	9	7	26	48
00150 Diomedea chlororhynchus					12	5	20		2	39
00160 Diomedea cauta						1				1
00180 Diomedea immutabilis								1		1
00200 Diomedea exulans					3	41	74	113	42	273
00210 Macronectes giganteus					1	41	21	42	24	129
00220 Fulmarus glacialis	11	6	72	160	328	732	811	1,112	1,354	4,586
00230 Daption capense						1	6	19		26
00260 Pterodroma mollis/feae/madeira								19		19
00340 Bulweria bulwerii							29	367	678	1,074
00360 Calonectris diomedea				10	258	2,118	2,085	3,946	8,069	16,486
00400 Puffinus gravis						1				1
00430 Puffinus griseus						1	1			2
00460 Puffinus puffinus	48	151	1,666	2,669	1,839	5,401	3,120	12,809	23,734	51,437
00480 Puffinus assimilis							8	68	17	93
00490 Puffinus lherminieri									2	2
00500 Oceanites oceanicus						8	73	5	39	125
00510 Pelagodroma marina							3	4		7
00520 Hydrobates pelagicus	1	3	11	294	5,980	8,162	11,458	17,946	19,372	63,227
00550 Oceanodroma leucorhoa			2	41	39	59	29	441	177	788
00560 Oceanodroma monorhis								3	19	22
00580 Oceanodroma castro							29	1,026	614	1,669
00640 Phaethon aethereus									2	2
00680 Sula dactylatra						1	1	1		3
00690 Sula nebouxii						2				2
00700 Sula leucogaster							1	1		2
00710 Sula bassana	311	157	383	955	757	968	1,188	1,106	1,187	7,012
00720 Phalacrocorax carbo	1,301	321	602	1,921	2,747	8,574	8,428	11,493	14,542	49,929
00800 Phalacrocorax aristotelis	238	152	1,201	3,003	4,202	6,905	4,957	7,538	15,050	43,246
00820 Phalacrocorax pygmeus	4			1		11	2	17	19	54
00840 Phalacrocorax niger						2				2
00880 Pelecanus onocrotalus				8	4	3	1	3	24	43
00890 Pelecanus crispus								6	15	21
00910 Pelecanus occidentalis									1	1
00950 Botaurus stellaris	28	7	78	80	65	46	26	40	16	386
00980 Ixobrychus minutus	14	16	79	58	12	45	66	284	449	1,023
00990 Ixobrychus sinensis									3	3
01040 Nycticorax nycticorax	177	27	187	234	108	106	54	84	212	1,189
01070 Butorides striatus									3	3
01080 Ardeola ralloides	28		17	18	28	10	19	23	2	145
01110 Bubulcus ibis			127	105	229	295	275	99	77	1,207
01180 Egretta gularis									2	2
01190 Egretta garzetta	44	4	176	175	123	161	177	587	1,717	3,164
01210 Egretta alba	34	2	11	50	18	199	59	354	2,107	2,834
01220 Ardea cinerea	2,118	756	2,104	3,110	4,336	4,814	2,915	2,111	2,592	24,856
01240 Ardea purpurea	170	17	149	475	275	111	41	163	57	1,458
01260 Scopus umbretta									1	1
01310 Ciconia nigra	56	4	17	22	27	47	278	1,592	3,191	5,234
01340 Ciconia ciconia	1,799	358	1,277	2,614	5,351	12,328	25,622	58,259	127,589	235,197
01360 Plegadis falcinellus	99	3	3	1	16	54	213	248	88	725
01400 Geronticus eremita						1		2	16	19
01420 Threskiornis aethiopicus							1	17	43	61
01440 Platalea leucorodia	89	17	42	89	351	5,673	25,720	51,076	15,647	98,704
01470 Phoenicopterus ruber					2	209	619	1,657	585	3,072
01480 Phoenicopterus minor						7	2	2	1	12
01520 Cygnus olor	82	51	358	8,574	30,020	66,995	66,296	81,577	246,856	500,809
01530 Cygnus columbianus			1	12	87	1,134	399	221	776	2,630
01540 Cygnus cygnus	1	7	8	39	53	330	5,471	8,877	15,208	29,994
01550 Cygnus buccinator								2		2
01560 Anser cygnoides						1	88	210	312	611
01570 Anser fabalis		7	49	575	1,227	4,772	5,802	2,401	2,142	16,975

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01580 Anser brachyrhynchus	1		4,776	1,603	250	181	736	9,817	2,986	20,350
01590 Anser albifrons		1	214	1,747	686	1,022	1,757	21,233	4,593	31,253
01600 Anser erythropus			3		4	14	100	116	118	355
01610 Anser anser	64	24	320	1,657	1,645	6,154	27,576	78,074	59,058	174,572
01620 Anser indicus				2	8	10	63	799	65	947
01630 Anser caerulescens				15	14	24	23	414	20	510
01640 Anser rossii								2	1	3
01650 Anser canagicus								22	5	27
01660 Branta canadensis			114	893	5,680	5,015	8,783	42,503	17,870	80,858
01670 Branta leucopsis		1	16	477	387	1,037	2,783	5,419	18,341	28,461
01680 Branta bernicla	1		32	53	124	224	332	791	275	1,832
01690 Branta ruficollis				3	1	2		8	9	23
01700 Alopochen aegyptiacus				1		1	10,316	7,387	6,966	24,671
01710 Tadorna ferruginea			1		3	8	4	10	184	210
01730 Tadorna tadorna	50	13	239	756	738	464	668	2,154	5,730	10,812
01770 Aix sponsa					1	1		129		131
01780 Aix galericulata				4	2	161	204	3,596	21,474	25,441
01790 Anas penelope	200	150	1,596	1,649	1,677	1,295	1,439	1,643	1,266	10,915
01800 Anas americana				2	1	3		1	2	9
01820 Anas strepera	119	61	174	268	632	1,101	714	548	1,038	4,655
01830 Anas formosa							1			1
01840 Anas crecca	1,019	1,172	14,240	16,126	6,360	4,467	4,212	6,841	3,635	58,072
01860 Anas platyrhynchos	2,254	1,101	19,444	34,598	25,971	15,310	8,577	18,312	68,308	193,875
01870 Anas rubripes					1	1				2
01890 Anas acuta	333	596	2,169	2,294	1,621	726	320	1,157	564	9,780
01900 Anas bahamensis									36	36
01910 Anas querquedula	125	170	647	969	627	172	63	460	89	3,322
01920 Anas discors				1	8	4	2	2		17
01940 Anas clypeata	127	83	442	1,388	1,083	646	390	124	527	4,810
01950 Marmaronetta angustirostris				4	4		21	19	172	220
01960 Netta rufina	1	5	15	157	43	63	39	119	161	603
01980 Aythya ferina	11	21	194	969	2,306	3,616	3,159	2,231	1,087	13,594
02000 Aythya collaris				1	1			6	5	13
02020 Aythya nyroca		6	7	12	10	5	10	10	306	366
02030 Aythya fuligula	93	57	324	2,785	4,361	7,293	4,360	4,111	7,391	30,775
02040 Aythya marila	50	21	37	58	85	47	13	8	6	325
02050 Aythya affinis								2	19	21
02060 Somateria mollissima	60	56	373	6,704	16,195	16,867	17,246	10,335	4,693	72,529
02070 Somateria spectabilis						3	3		1	7
02090 Polysticta stelleri						1	2	2	1	6
02120 Clangula hyemalis	4	1	5	7	15	21	14	3	4	74
02130 Melanitta nigra	7	1	7	12	8	5	116	36	13	205
02150 Melanitta fusca	8	5	28	100	117	110	97	35	27	527
02180 Bucephala clangula	11	35	145	353	1,053	2,511	2,758	1,932	1,310	10,108
02200 Mergus albellus			1	6	9	8	22	7	430	483
02210 Mergus serrator	32	8	21	181	252	141	70	46	18	769
02230 Mergus merganser	16	15	35	81	413	823	830	340	198	2,751
02250 Oxyura jamaicensis					3	29	121	54	2	209
02260 Oxyura leucocephala			1			1	3	1	1	7
02310 Pernis apivorus	29	29	77	127	111	92	112	70	118	765
02350 Elanus caeruleus						2	2	19	9	32
02360 Ictinia mississippiensis									1	1
02380 Milvus migrans	31	11	126	287	301	264	448	436	569	2,473
02390 Milvus milvus	24	17	128	328	256	562	773	4,919	4,091	11,098
02420 Haliaeetus leucoryphus									1	1
02430 Haliaeetus albicilla	11	4	17	17	25	399	10,604	31,164	31,721	73,962
02460 Gypaetus barbatus						1	1	13	9	24
02470 Neophron percnopterus				1	3	7	20	205	166	402
02480 Necrosyrtes monachus									239	239
02510 Gyps fulvus				6	22	101	459	972	2,236	3,796
02530 Gyps rueppellii								2	2	4
02550 Aegypius monachus				4	10		28	117	88	247
02560 Circaetus gallicus	1		1		1	4	20	34	41	102
02600 Circus aeruginosus	88	62	211	274	509	816	842	615	1,375	4,792
02610 Circus cyaneus	61	29	88	139	197	232	295	527	380	1,948
02620 Circus macrourus	2	1	1			2			15	21
02630 Circus pygargus	87	21	66	69	52	50	229	1,427	1,155	3,156
02670 Accipiter gentilis	415	229	785	1,457	3,548	6,027	6,150	4,814	4,261	27,686
02690 Accipiter nisus	639	367	908	1,170	2,686	7,971	8,762	7,063	4,814	34,380
02720 Accipiter badius								3	5	8
02730 Accipiter brevipes					1	4	1	3		9
02870 Buteo buteo	652	360	1,242	1,951	3,262	4,721	5,290	8,617	7,334	33,429
02880 Buteo rufinus						1	6	6	5	18
02890 Buteo hemilasius								8		8

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02900 Buteo lagopus	58	39	49	121	166	242	110	53	113	951
02910 Buteo regalis									1	1
02920 Aquila pomarina	3	2	5	2		11	35	85	663	806
02930 Aquila clanga						2	1	7	51	61
02940 Aquila rapax						1			1	2
02950 Aquila heliaca	1		2	4	2	30	55	120	312	526
02960 Aquila chrysaetos	4	2	17	43	103	219	1,173	3,369	3,268	8,198
02980 Hieraaetus pennatus				3	3	28	53	56	46	189
02990 Hieraaetus fasciatus					1	10	56	67	161	295
03000 Spizaetus nipalensis									3	3
03010 Pandion haliaetus	59	157	447	662	1,049	1,370	1,795	4,701	4,880	15,120
03030 Falco naumanni	1	1	17	36	5	19	246	888	1,114	2,327
03040 Falco tinnunculus	671	297	1,447	2,767	7,110	9,143	12,632	16,150	15,888	66,105
03060 Falco chicquera								1	2	3
03070 Falco vespertinus	11	1	3		8	12	3	30	503	571
03080 Falco amurensis								62		62
03090 Falco columbarius	95	30	92	114	185	421	507	282	137	1,863
03100 Falco subbuteo	30	27	54	93	73	136	130	163	154	860
03110 Falco eleonorae			2	5	11	12	19	53	46	148
03140 Falco biarmicus					1		2	1		4
03160 Falco cherrug			4		1	9	50	81	126	271
03180 Falco rusticolus	2		1	7	7	6	10	15	6	54
03200 Falco peregrinus	125	97	128	46	129	521	1,179	2,141	3,985	8,351
03260 Bonasa bonasia		4	4	4	4	3	8	25	6	58
03290 Lagopus lagopus	44	10	180		97	139	141	221	70	902
03300 Lagopus mutus			1	1		1	2	1	11	17
03320 Tetrao tetrix	16	8	18	64	131	285	225	90	209	1,046
03350 Tetrao urogallus	6	8	14	11	18	108	146	206	209	726
03410 Callipepla californica									1	1
03450 Colinus virginianus						1		2	6	9
03550 Alectoris chukar						1		7	2	10
03570 Alectoris graeca	1			9	3		1			14
03580 Alectoris rufa			16	6	9	31	4	37	16	119
03590 Alectoris barbara							1	2	9	12
03670 Perdix perdix	184	88	119	172	395	741	149	168	586	2,602
03700 Coturnix coturnix	35	4	23	22	198	40	338	2,772	2,775	6,207
03710 Coturnix japonica					1			3	1	5
03930 Syrmaetus reevesii		1								1
03940 Phasianus colchicus	118	36	119	409	811	940	1,572	68	136	4,209
03960 Chrysolophus pictus							3			3
04070 Rallus aquaticus	13	2	90	245	271	289	391	3,019	2,372	6,692
04080 Porzana porzana	3		8	52	30	19	27	161	77	377
04100 Porzana parva			1	4		1	10	29	10	55
04110 Porzana pusilla							1		2	3
04210 Crex crex	12	2	9	9	38	18	175	342	335	940
04240 Gallinula chloropus	103	37	358	1,486	1,513	1,220	2,048	3,774	12,379	22,918
04270 Porphyrio porphyrio					4	5	12	141	16	178
04290 Fulica atra	317	161	985	4,507	8,152	25,375	11,957	15,951	38,619	106,024
04300 Fulica americana					1					1
04310 Fulica cristata							7	63	1,516	1,586
04330 Grus grus	2	6	6	8	7	48	3,042	11,420	12,641	27,180
04410 Anthropoides virgo						2		6	14	22
04420 Tetrax tetrax								24	1	25
04460 Otis tarda				1	80	232	114	51	105	583
04490 Rostratula benghalensis									24	24
04500 Haematopus ostralegus	278	231	1,505	3,459	6,321	14,050	12,373	12,692	13,884	64,793
04550 Himantopus himantopus	1		3	6	8	75	495	733	390	1,711
04560 Recurvirostra avosetta	176	78	237	415	337	833	7,967	3,303	2,675	16,021
04580 Dromas ardeola								1	2	3
04590 Burhinus oedicnemus	10		10	8	15	55	110	362	130	700
04600 Burhinus senegalensis								1	37	38
04640 Cursorius cursor				1						1
04650 Glareola pratincola				2	2	2	2	23	20	51
04690 Charadrius dubius	5	2	55	145	569	1,114	1,722	1,069	997	5,678
04700 Charadrius hiaticula	55	30	302	648	1,116	1,633	1,416	2,871	3,425	11,496
04770 Charadrius alexandrinus	16	17	253	124	64	777	1,794	840	6,150	10,035
04780 Charadrius mongolus								1		1
04790 Charadrius leschenaultii								1	3	4
04820 Charadrius morinellus		2	1	10	31	33	29	7	40	153
04840 Pluvialis dominica							1	2	1	4
04850 Pluvialis apricaria	69	15	304	514	426	859	656	1,227	1,258	5,328
04860 Pluvialis squatarola			54	56	95	248	330	198	222	1,203
04870 Hoplopterus spinosus		1						4	596	601
04930 Vanellus vanellus	1,619	796	2,407	4,062	3,777	3,532	2,638	3,179	3,173	25,183

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04960 <i>Calidris canutus</i>	8	70	132	314	1,787	1,438	922	3,118	9,682	17,471
04970 <i>Calidris alba</i>	4	14	35	51	259	335	591	1,247	1,987	4,523
04980 <i>Calidris pusilla</i>					1					1
05010 <i>Calidris minuta</i>	2	4	24	119	612	370	1,425	263	512	3,331
05020 <i>Calidris temminckii</i>	2	5	11	32	65	37	357	428	119	1,056
05070 <i>Calidris melanotos</i>						1		1	6	8
05090 <i>Calidris ferruginea</i>	1	6	26	43	177	273	529	413	459	1,927
05100 <i>Calidris maritima</i>		1	4	3	82	227	517	655	5,769	7,258
05120 <i>Calidris alpina</i>	34	80	1,062	3,239	8,549	12,917	12,205	7,444	11,618	57,148
05140 <i>Limicola falcinellus</i>		1	1	9	13	46	31	26	16	143
05160 <i>Tryngites subruficollis</i>			1							1
05170 <i>Philomachus pugnax</i>	37	48	221	797	896	474	437	593	441	3,944
05180 <i>Lymnocyrtes minimus</i>	12		26	113	172	52	178	777	942	2,272
05190 <i>Gallinago gallinago</i>	143	30	387	2,245	2,728	1,528	1,143	1,548	1,601	11,353
05200 <i>Gallinago media</i>	1	2	22	49	20	13	4	536	658	1,305
05240 <i>Gallinago solitaria</i>						2	3			5
05290 <i>Scolopax rusticola</i>	520	64	124	316	497	743	3,055	3,031	5,395	13,745
05320 <i>Limosa limosa</i>	50	26	62	282	520	571	655	1,274	6,974	10,414
05340 <i>Limosa lapponica</i>	5	15	29	43	139	784	1,841	621	1,331	4,808
05380 <i>Numenius phaeopus</i>	9	5	25	87	78	158	142	1,332	613	2,449
05410 <i>Numenius arquata</i>	232	83	337	829	760	1,389	2,343	1,845	4,719	12,537
05430 <i>Numenius madagascariensis</i>						2	2	2		6
05440 <i>Bartramia longicauda</i>						1				1
05450 <i>Tringa erythropus</i>	3		19	120	82	54	31	34	35	378
05460 <i>Tringa totanus</i>	171	68	1,734	2,162	2,337	5,741	5,912	6,073	10,953	35,151
05470 <i>Tringa stagnatilis</i>			1				4	1	1	7
05480 <i>Tringa nebularia</i>	2		36	133	116	140	131	270	318	1,146
05530 <i>Tringa ochropus</i>	6	2	28	107	132	82	77	251	5,754	6,439
05540 <i>Tringa glareola</i>	8	22	193	592	540	328	424	743	630	3,480
05550 <i>Xenus cinereus</i>				5	13	26	27	16	24	111
05560 <i>Actitis hypoleucos</i>	17	19	234	585	1,248	807	1,004	935	1,007	5,856
05580 <i>Heteroscelus brevipes</i>							1			1
05610 <i>Arenaria interpres</i>	29	34	114	223	1,226	1,996	1,657	7,409	1,873	14,561
05640 <i>Phalaropus lobatus</i>			3	32	167	4	9	8	60	283
05650 <i>Phalaropus fulicaria</i>						3		1	56	60
05660 <i>Stercorarius pomarinus</i>						4				4
05670 <i>Stercorarius parasiticus</i>	4	6	17	47	108	161	151	191	489	1,174
05680 <i>Stercorarius longicaudus</i>		1		2		1	4	12	45	65
05690 <i>Stercorarius skua</i>	21	8	24	287	834	816	505	693	2,123	5,311
05700 <i>Stercorarius macconnicki</i>							23	70	680	773
05710 <i>Larus hemprichii</i>							1			1
05730 <i>Larus ichthyaetus</i>					46	428	34	4	32	544
05750 <i>Larus melanocephalus</i>	14	240	1,706	107	113	193	5,157	20,056	27,630	55,216
05760 <i>Larus atricilla</i>								13		13
05780 <i>Larus minutus</i>	3	1	3	17	98	116	28	21	15	302
05790 <i>Larus sabini</i>								1		1
05820 <i>Larus ridibundus</i>	7,243	3,255	10,050	22,500	24,323	53,402	71,090	173,476	217,799	583,138
05840 <i>Larus cirrocephalus</i>							1	3	2	6
05850 <i>Larus genei</i>		12	174	106	31	44	96	447	546	1,456
05880 <i>Larus audouinii</i>					1	253	8,546	3,355	2,463	14,618
05890 <i>Larus delawarensis</i>		1	1	1		2	2	20	33	60
05900 <i>Larus canus</i>	2,882	815	2,865	5,001	5,614	6,678	12,470	20,138	45,086	101,549
05910 <i>Larus fuscus</i>	639	239	754	2,556	3,392	5,278	17,018	145,545	115,218	290,639
05920 <i>Larus argentatus</i>	2,911	934	3,300	10,917	21,472	26,118	91,066	216,303	282,729	655,750
05960 <i>Larus glaucescens</i>				1				6		7
05980 <i>Larus glaucoides</i>			1		1			12	89	103
05990 <i>Larus hyperboreus</i>	1		3	7	9	29	88	340	1,500	1,977
06000 <i>Larus marinus</i>	233	147	635	1,240	2,190	3,379	4,092	10,068	40,801	62,785
06010 <i>Rhodostethia rosea</i>			1							1
06020 <i>Rissa tridactyla</i>	27	27	323	730	688	1,191	1,356	4,443	14,815	23,600
06040 <i>Pagophila eburnea</i>	2	2		8	5	5	1	2	803	828
06050 <i>Gelochelidon nilotica</i>	41	15	13	11	27	27	4	40	58	236
06060 <i>Sterna caspia</i>	31	41	245	667	1,303	1,346	637	872	1,286	6,428
06070 <i>Sterna maxima</i>						1		34	21	56
06090 <i>Sterna bengalensis</i>								1	10	11
06110 <i>Sterna sandvicensis</i>	741	137	816	2,038	3,213	2,774	5,737	8,758	7,781	31,995
06140 <i>Sterna dougallii</i>	1	3	25	186	100	74	638	196	124	1,347
06150 <i>Sterna hirundo</i>	583	299	1,077	2,044	2,220	5,332	7,706	13,511	18,186	50,958
06160 <i>Sterna paradisaea</i>	96	51	311	1,236	1,895	1,965	1,200	2,836	7,401	16,991
06200 <i>Sterna repressa</i>						1		1	1	3
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	529	462	463	573	960	1,379	1,091	5,624
06250 <i>Sterna saundersi</i>	11		14	40	30	3	6	8	1	113

Species	<1940	1940-1949	1950-1959	1960-1969	1970-1979	1980-1989	1990-1999	2000-2009	2010-2019	Grand Total	
06260 Chlidonias hybridus			2	1	24	14	2	4	103	3,086	3,236
06270 Chlidonias niger	18	22	120	80	53	105	176	297	790	1,661	
06280 Chlidonias leucopterus			1	1			1			3	
06300 Anous stolidus								1	2	3	
06340 Uria aalge	340	97	343	1,020	2,981	9,182	15,014	18,526	13,625	61,128	
06350 Uria lomvia			4	20	28	24	182	81	5,021	5,360	
06360 Alca torda	142	86	231	466	1,339	2,549	2,027	3,297	7,162	17,299	
06380 Cepphus grylle	173	55	132	462	1,057	773	530	416	551	4,149	
06470 Alle alle			2	14	2	5	10	206	3,956	4,195	
06540 Fratercula arctica	23	83	94	481	1,902	7,402	3,054	22,746	25,425	61,210	
06620 Pterocles alchata									4	4	
06650 Columba livia	2	1	20	49	114	145	77	287	2,852	3,547	
06680 Columba oenas	228	118	333	227	359	893	1,159	2,009	1,350	6,676	
06700 Columba palumbus	340	233	952	2,226	1,421	1,049	1,570	2,509	4,362	14,662	
06820 Columba flavirostris								2		2	
06830 Streptopelia roseogrisea								14	10	24	
06840 Streptopelia decaocto			51	786	1,464	793	1,340	3,270	5,635	13,339	
06850 Streptopelia semitorquata									3	3	
06870 Streptopelia turtur	132	41	138	569	335	287	140	252	202	2,096	
06890 Streptopelia orientalis							2	1		3	
06900 Streptopelia senegalensis						1	1	7	42	51	
06910 Streptopelia chinensis			1	1						2	
06920 Oena capensis									2	2	
07120 Psittacula krameri							1	114	343	458	
07160 Clamator glandarius					2		4	3	6	15	
07210 Chrysococcyx klaas									1	1	
07240 Cuculus canorus	46	25	84	118	145	86	91	98	164	857	
07340 Centropus senegalensis								3	3	6	
07350 Tyto alba	507	313	1,694	2,541	4,741	7,569	19,443	37,040	34,287	108,135	
07390 Otus scops			3	16	28	29	87	363	611	1,137	
07440 Bubo bubo	18	13	25	113	638	2,056	2,884	2,174	1,787	9,708	
07490 Nyctea scandiaca	2	4	7	8	8	11	4	1	1	46	
07500 Surnia ulula	1	2		15	91	75	8	15	53	260	
07510 Glaucidium passerinum			5	11	31	151	913	3,011	1,308	5,430	
07530 Glaucidium brasilianum			1		2		2			7	
07570 Athene noctua	194	107	246	338	1,205	3,164	4,444	13,593	25,386	48,677	
07610 Strix aluco	297	290	835	1,812	5,043	6,516	8,261	11,084	11,062	45,200	
07650 Strix uralensis	1		10	105	1,205	3,140	4,581	6,523	4,887	20,452	
07660 Strix nebulosa				6	30	132	158	76	247	649	
07670 Asio otus	191	82	276	862	1,906	1,618	1,376	1,499	1,233	9,043	
07680 Asio flammeus	31	12	71	148	201	217	207	116	108	1,111	
07700 Aegolius funereus	4	4	27	112	1,329	2,663	4,396	3,191	2,313	14,039	
07710 Aegolius acadicus							2	2	1	5	
07780 Caprimulgus europaeus	9	6	15	46	60	130	171	456	1,834	2,727	
07790 Caprimulgus ruficollis				2	5	3	30	140	1,785	1,965	
07860 Chordeiles minor									30	30	
07940 Apus unicolor									6	6	
07950 Apus apus	113	172	509	1,990	3,017	3,001	3,291	6,427	12,047	30,567	
07960 Apus pallidus					20	18	268	119	293	718	
07980 Apus melba	437	240	383	522	924	545	2,031	5,708	5,970	16,760	
07990 Apus caffer								4	32	36	
08000 Apus affinis								3	139	142	
08270 Halcyon smyrnensis										1	
08310 Alcedo atthis	43	51	134	702	1,928	1,836	3,368	9,986	13,182	31,230	
08330 Ceryle rudis								1	53	54	
08390 Merops superciliosus									1	1	
08400 Merops apiaster			2	12	43	62	251	1,123	2,070	3,563	
08410 Coracias garrulus	24	4	15	7	1	1	27	95	598	772	
08460 Upupa epops	13	8	56	29	15	25	95	1,072	3,016	4,329	
08480 Jynx torquilla	84	56	157	237	387	388	540	2,151	2,853	6,853	
08550 Picus canus	2	6	14	32	103	52	38	137	220	604	
08560 Picus viridis	37	30	91	156	263	447	440	1,973	2,264	5,701	
08630 Dryocopus martius	23	18	22	43	98	417	1,073	970	601	3,265	
08760 Dendrocopos major	35	35	109	670	2,333	3,443	4,571	16,704	28,497	56,397	
08780 Dendrocopos syriacus			1		12	12	8	20	20	73	
08830 Dendrocopos medius	3	3	4	26	45	67	41	284	605	1,078	
08840 Dendrocopos leucotos					1	122	265	309	1,220	1,917	
08870 Dendrocopos minor	3	2	7	30	149	242	247	497	604	1,781	
08970 Dendrocopos albolarvatus					3					3	
08980 Dendrocopos tridactylus	1				12	8	18	104	27	170	
09020 Xiphorhynchus flavigaster									1	1	
09590 Chersophilus duponti								50	15	65	
09610 Melanocorypha calandra			1						15	16	
09620 Melanocorypha bimaculata									1	1	

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09670 Calandrella cinerea							1			1
09680 Calandrella brachydactyla			2	1	5	1	1	48	83	141
09700 Calandrella rufescens					1			226	362	589
09720 Galerida cristata	11	3	24	13	7	20	188	102	170	538
09730 Galerida theklae				1	1		7	43	126	178
09740 Lullula arborea	31	8	38	53	33	26	88	214	448	939
09760 Alauda arvensis	118	24	127	398	951	743	1,228	2,370	965	6,924
09770 Alauda razae								1		1
09780 Eremophila alpestris		1	1	2	1	1	836	984	4	1,830
09810 Riparia riparia	47	15	443	12,634	6,225	9,779	16,632	41,325	43,775	130,875
09910 Ptyonoprogne rupestris						3	29	591	71	694
09920 Hirundo rustica	1,185	422	1,756	6,025	6,835	8,251	18,752	41,158	49,299	133,683
09940 Hirundo smithii					1				2	3
09950 Hirundo daurica					3	2	3	15	129	152
10010 Delichon urbica	337	122	329	823	3,165	2,748	1,791	6,938	6,980	23,233
10020 Anthus richardi			1	1						2
10040 Anthus godlewskii						2	1	1		4
10050 Anthus campestris	1		6	3	15	4	3	17	288	337
10060 Anthus berthelotii							2	21	13	36
10080 Anthus hodgsoni								1	6	7
10090 Anthus trivialis	27	29	81	191	442	599	577	682	1,880	4,508
10110 Anthus pratensis	111	38	298	1,023	1,659	2,607	1,567	3,000	4,566	14,869
10120 Anthus cervinus			3	6	6	1	3	2	8	29
10140 Anthus spinoletta	13	9	56	186	259	197	824	2,625	2,966	7,135
10170 Motacilla flava	37	24	189	781	759	742	1,187	2,298	1,551	7,568
10180 Motacilla citreola					1		9	16	16	42
10190 Motacilla cinerea	22	7	94	263	640	768	652	1,054	1,214	4,714
10200 Motacilla alba	158	127	679	2,227	2,748	2,993	2,469	3,643	3,618	18,662
10230 Motacilla aguimp		1							1	2
10300 Pericrocotus tegimae									1	1
10350 Pycnonotus leucogenys									1	1
10360 Pycnonotus xanthopygus									1	1
10370 Pycnonotus barbatus							1	84	203	289
10410 Chloropsis hardwickii							1			1
10480 Bombycilla garrulus	75	24	111	463	426	125	423	7,127	4,782	13,556
10500 Cinclus cinclus	39	190	221	508	2,484	6,746	9,765	9,599	10,407	39,959
10660 Troglodytes troglodytes	105	28	127	722	4,882	7,922	23,988	69,344	78,793	185,911
10840 Prunella modularis	404	132	1,043	3,904	12,992	13,681	28,208	110,808	152,807	323,979
10860 Prunella montanella								1	2	3
10940 Prunella collaris	1			19	7	7	11	91	209	345
10950 Cercotrichas galactotes				3	1	11	27	14	85	141
10990 Erithacus rubecula	999	418	2,245	6,156	17,085	24,908	54,757	184,372	266,574	557,514
11030 Luscinia luscinia	7	3	4	16	207	661	1,175	1,546	1,445	5,064
11040 Luscinia megarhynchos	64	44	136	242	753	1,553	4,547	15,659	19,309	42,307
11050 Luscinia calliope								41		41
11060 Luscinia svecica	8	17	183	224	710	2,243	4,335	9,402	12,919	30,041
11130 Tarsiger cyanurus							3	25	32	60
11170 Irania gutturalis								1		1
11210 Phoenicurus ochruros	282	112	395	688	645	745	918	2,293	3,131	9,209
11220 Phoenicurus phoenicurus	238	177	634	1,349	1,546	1,546	1,828	3,453	5,737	16,508
11260 Phoenicurus aureoreus								34	2	36
11370 Saxicola rubetra	40	14	93	197	221	545	618	1,139	3,380	6,247
11380 Saxicola dacotiae								19		19
11390 Saxicola torquata	14	38	124	180	162	205	923	2,775	6,282	10,703
11400 Saxicola insignis									8	8
11440 Oenanthe isabellina								1	1	2
11460 Oenanthe oenanthe	64	46	181	300	341	438	480	3,037	3,431	8,318
11470 Oenanthe pleschanka								2		2
11480 Oenanthe hispanica				1			1	7	20	29
11490 Oenanthe deserti						1			76	77
11510 Oenanthe moesta								1		1
11540 Oenanthe lugens									1	1
11570 Oenanthe leucopyga									6	6
11580 Oenanthe leucura					1		2	6	14	23
11620 Monticola saxatilis		1	5	4	4		3	6	31	54
11660 Monticola solitarius					3	5	13	37	42	100
11700 Zosterda dauma						1		3		4
11710 Zosterda 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	149	126	49	63	102	300	876
11870 Turdus merula	4,222	1,607	7,531	23,448	36,193	35,306	50,411	170,383	194,242	523,343
11950 Turdus obscurus								1		1

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11970 Turdus ruficollis								2		2
11980 Turdus pilaris	256	258	1,302	2,174	2,580	1,990	1,849	2,162	2,195	14,766
12000 Turdus philomelos	2,066	598	2,942	7,763	10,126	8,535	7,021	17,791	20,153	76,995
12010 Turdus iliacus	161	30	507	2,507	4,392	3,750	3,342	3,588	2,941	21,218
12020 Turdus viscivorus	187	98	434	1,024	695	540	271	298	316	3,863
12060 Turdus albicollis					1				1	2
12200 Cettia cetti				21	224	1,081	7,479	42,405	55,046	106,256
12210 Bradypterus thoracicus									2	2
12260 Cisticola juncidis					1	5	423	831	868	2,128
12270 Prinia gracilis								2	12	14
12330 Locustella certhiola							1	6		7
12350 Locustella lanceolata							1	1	1	3
12360 Locustella naevia			2	21	115	370	1,144	3,178	4,310	9,140
12370 Locustella fluviatilis			1		23	48	113	203	207	595
12380 Locustella luscinioides				44	53	207	1,430	2,722	3,841	8,297
12390 Locustella fasciolata								8		8
12410 Acrocephalus melanopogon			4	6	8	41	697	3,144	5,566	9,466
12420 Acrocephalus paludicola					8	34	40	214	838	1,134
12430 Acrocephalus schoenobaenus	3	45	57	1,208	4,425	28,544	47,637	57,815	61,134	200,868
12450 Acrocephalus bistrigiceps							1			1
12470 Acrocephalus agricola						1	24	22	15	62
12480 Acrocephalus dumetorum				1	61	164	203	129	306	864
12500 Acrocephalus palustris		1	5	322	1,149	3,400	7,968	11,697	11,448	35,990
12510 Acrocephalus scirpaceus	10	29	526	3,423	14,211	31,764	98,954	187,181	195,308	531,406
12520 Acrocephalus stentoreus							7	39	74	120
12530 Acrocephalus arundinaceus	21	18	55	279	490	1,085	3,238	9,601	10,323	25,110
12540 Acrocephalus aedon					5	8	6	4	6	29
12550 Hippolais pallida				1	38	9	68	506	1,942	2,564
12560 Hippolais caligata							3	1	4	8
12580 Hippolais olivetorum							1	1		2
12590 Hippolais icterina	21	22	43	129	422	431	984	1,823	1,758	5,633
12600 Hippolais polyglotta				16	12	75	396	2,301	3,447	6,247
12610 Sylvia sarda								3	4	7
12620 Sylvia undata				1	6	6	15	59	129	216
12640 Sylvia conspicillata					1		2	15	30	48
12650 Sylvia cantillans			1	1		11	226	1,229	2,130	3,598
12660 Sylvia mystacea									1	1
12670 Sylvia melanocephala				5	56	120	2,048	11,608	21,133	34,970
12680 Sylvia melanothorax									4	4
12690 Sylvia rueppelli								1		1
12700 Sylvia nana									2	2
12720 Sylvia hortensis	1			3		2	9	96	444	555
12730 Sylvia nisoria	2		4	20	137	205	227	391	814	1,800
12740 Sylvia curruca	16	8	53	309	1,255	2,242	4,237	7,310	9,485	24,915
12750 Sylvia communis	45	31	296	798	1,407	2,851	8,392	24,764	37,623	76,207
12760 Sylvia borin	35	36	88	844	2,360	5,106	12,463	23,260	26,472	70,664
12770 Sylvia atricapilla	62	47	213	1,071	3,672	10,422	32,065	93,492	144,351	285,395
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	11	52
13000 Phylloscopus inornatus				1	4	19	14	110	401	549
13010 Phylloscopus schwarzi							1	7	9	17
13030 Phylloscopus fuscatus					1	7	2	64	8	82
13070 Phylloscopus bonelli			5	3	3	6	33	273	798	1,121
13080 Phylloscopus sibilatrix	9	10	25	57	141	297	790	1,706	2,591	5,626
13110 Phylloscopus collybita	33	79	226	952	3,705	6,378	23,532	57,966	94,864	187,735
13120 Phylloscopus trochilus	64	60	255	1,224	4,338	16,292	34,274	45,791	47,385	149,683
13140 Regulus regulus	20	6	25	440	7,061	14,034	17,894	33,838	43,932	117,250
13150 Regulus ignicapillus	1	1	5	24	68	281	678	2,846	5,285	9,189
13160 Regulus satrapa									1	1
13350 Muscicapa striata	108	42	191	545	1,085	862	898	1,378	1,869	6,978
13430 Ficedula parva		1	2	2	60	91	27	86	116	385
13470 Ficedula semitorquata									205	205
13480 Ficedula albicollis	2	7	26	35	112	412	438	2,309	3,886	7,227
13490 Ficedula hypoleuca	306	615	2,501	4,707	8,255	10,250	13,480	22,686	44,360	107,160
13530 Terpsiphone viridis								2		2
13640 Panurus biarmicus			15	434	1,163	1,763	11,709	26,512	18,528	60,124
13700 Paradoxornis webbianus								526	435	961
14070 Leiothrix lutea								18	198	216
14090 Cutia nipalensis								1	13	14
14370 Aegithalos caudatus	26	14	65	745	5,000	8,663	21,204	88,467	112,296	236,480
14400 Parus palustris	456	164	554	887	2,383	2,581	4,515	18,495	27,235	57,270
14410 Parus lugubris						2		2	5	9

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14420 Parus montanus	20	18	152	1,006	6,227	13,254	15,121	20,660	21,743	78,201
14480 Parus cinctus		1	5	1	36	261	363	122	120	909
14540 Parus cristatus	92	12	43	178	1,075	1,206	2,022	4,741	5,518	14,887
14610 Parus ater	360	59	249	1,033	8,897	10,613	17,252	62,705	91,266	192,434
14620 Parus caeruleus	1,151	533	2,606	8,428	26,104	45,593	111,205	392,076	665,057	1,252,753
14630 Parus cyanus								19		19
14640 Parus major	3,235	1,535	5,454	15,883	43,905	73,316	127,371	432,456	661,816	1,364,971
14660 Parus monticolus			1		1			21	6	29
14790 Sitta europaea	182	96	345	1,037	2,166	3,426	4,189	14,315	32,294	58,050
14810 Sitta neumayer						1				1
14820 Tichodroma muraria	1	1						1	1	4
14860 Certhia familiaris	5	2	14	112	1,977	2,724	3,643	9,873	12,049	30,399
14870 Certhia brachydactyla	5		11	246	598	598	1,368	4,480	6,055	13,361
14900 Remiz pendulinus			14	81	101	1,758	3,842	5,826	5,082	16,704
14950 Nectarinia osea									3	3
15030 Zosterops japonica						2				2
15080 Oriolus oriolus	29	13	23	67	51	29	36	98	196	542
15090 Tchagra senegala								7	7	14
15130 Lanius cristatus								1	1	2
15140 Lanius isabellinus					1			1	4	6
15150 Lanius collurio	179	59	164	225	736	1,006	1,359	3,187	2,472	9,387
15190 Lanius minor	4		7	10	1	3	2	3	4	34
15200 Lanius excubitor	24	16	55	110	131	72	110	457	154	1,129
15230 Lanius senator	21	4	13	42	23	17	87	267	464	938
15240 Lanius nubicus						1				1
15390 Garrulus glandarius	188	144	532	1,388	1,936	1,545	2,633	3,652	3,807	15,825
15430 Perisoreus infaustus			4	11	38	85	593	1,260	7,886	9,877
15470 Cyanopica cyana					5	7	7	99	543	661
15490 Pica pica	325	368	559	864	1,019	1,676	1,482	1,524	1,814	9,631
15570 Nucifraga caryocatactes	1	5	10	137	120	133	3,009	2,897	4,426	10,738
15580 Pyrrhocorax graculus		4	26	85	70	60	81	207	52	585
15590 Pyrrhocorax pyrrhocorax	4	4	16	23	316	772	93	1,462	1,161	3,851
15600 Corvus monedula	545	423	1,315	1,576	1,699	3,016	2,863	7,982	28,817	48,236
15610 Corvus dauuricus								5		5
15620 Corvus splendens									1	1
15630 Corvus frugilegus	325	154	651	759	1,576	3,106	1,083	2,087	3,310	13,051
15670 Corvus corone	595	1,181	1,026	1,822	3,136	6,927	2,464	2,032	15,547	34,730
15700 Corvus albus							1		1	2
15710 Corvus ruficollis					1	1			1	3
15720 Corvus corax	39	43	122	336	763	1,515	3,628	9,212	7,070	22,728
15740 Corvus rhipidurus									2	2
15750 Onychognathus tristramii								1	1	2
15820 Sturnus vulgaris	5,755	2,539	13,088	22,249	21,882	19,254	10,980	12,890	59,641	168,278
15830 Sturnus unicolor			16	6	42	101	192	2,289		2,646
15840 Sturnus roseus	13							1	12	26
15850 Sturnus cineraceus								1	5	6
15870 Acridotheres tristis								1	2	3
15910 Passer domesticus	396	136	1,581	4,332	2,817	3,345	8,207	68,959	171,162	260,935
15920 Passer hispaniolensis			1	1	11	33	770	2,085	2,574	5,475
15950 Passer moabiticus						1	1	4	31	37
15980 Passer montanus	296	89	537	2,701	2,594	2,239	4,421	23,419	67,345	103,641
15990 Passer luteus									5	5
16000 Passer euchlorus							1	2	65	68
16040 Petronia petronia				3	1	5	41	178	308	536
16110 Montifringilla nivalis		2	1	3	5	7		176	323	517
16130 Lagonosticta senegala								29	103	132
16140 Uraeginthus bengalus								15	65	80
16150 Estrilda astrild							7	411	508	926
16330 Vireo olivaceus									1	1
16360 Fringilla coelebs	1,313	562	2,802	8,150	12,090	13,240	16,797	67,844	87,712	210,510
16370 Fringilla teydea					7	7		232	179	425
16380 Fringilla montifringilla	249	76	1,245	2,952	4,440	3,226	3,838	9,811	13,542	39,379
16400 Serinus serinus	92	73	299	510	637	589	923	5,324	7,715	16,162
16410 Serinus syriacus								2	1	3
16420 Serinus canaria					1		2	14	3	20
16440 Serinus citrinella	1		19	65	114	34	76	108	7,327	7,744
16490 Carduelis chloris	1,447	581	3,144	13,402	19,489	22,105	46,303	118,658	99,610	324,739
16530 Carduelis carduelis	197	317	1,142	1,946	1,823	1,198	2,344	31,670	75,231	115,868
16540 Carduelis spinus	432	283	1,353	4,647	4,760	5,982	15,407	55,458	108,165	196,487
16600 Carduelis cannabina	651	273	1,548	3,918	2,148	1,634	1,980	12,915	17,588	42,655
16620 Carduelis flavirostris	1	1	168	5,201	875	208	136	7,070	10,934	24,594
16630 Carduelis flammea	28	21	45	948	3,406	4,708	4,652	8,216	37,231	59,255
16640 Carduelis hornemanni				1	17	143	106	162	351	780
16650 Loxia leucoptera				5	6	3	2	2	20	38

Species	<1940	1940-1949	1950-1959	1960-1969	1970-1979	1980-1989	1990-1999	2000-2009	2010-2019	Grand Total
16660 <i>Loxia curvirostra</i>	68	5	73	274	240	267	421	549	2,771	4,668
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	6	18
16790 <i>Carpodacus erythrinus</i>				49	203	646	860	1,024	885	3,667
16950 <i>Carpodacus rubicilloides</i>							1			1
16990 <i>Pinicola enucleator</i>			8	2	38	6	5	89	471	619
17040 <i>Uragus sibiricus</i>								33	1	34
17100 <i>Pyrrhula pyrrhula</i>	141	81	542	3,867	10,163	10,898	10,568	26,049	49,670	111,979
17170 <i>Coccothraustes coccothraustes</i>	79	48	390	896	1,344	976	938	2,185	13,103	19,959
17550 <i>Setophaga ruticilla</i>							1			1
17710 <i>Wilsonia citrina</i>									2	2
18400 <i>Zonotrichia albicollis</i>									1	1
18440 <i>Junco phaeonotus</i>									2	2
18470 <i>Calcarius lapponicus</i>	1			8	16	24	3	7	10	69
18500 <i>Plectrophenax nivalis</i>	2	1	15	109	178	141	536	1,092	915	2,989
18530 <i>Emberiza spodocephala</i>								32	1	33
18560 <i>Emberiza leucocephalos</i>				1				2		3
18570 <i>Emberiza citrinella</i>	233	183	501	1,927	3,298	3,425	3,621	11,861	17,373	42,422
18580 <i>Emberiza cirlus</i>	1	2	2	22	45	41	307	1,337	1,658	3,415
18600 <i>Emberiza cia</i>		1	3	8	9	34	83	325	503	966
18630 <i>Emberiza striolata</i>									4	4
18660 <i>Emberiza hortulana</i>	10	5	25	41	32	22	42	158	207	542
18670 <i>Emberiza buehanani</i>								3		3
18680 <i>Emberiza caesia</i>				2					1	3
18730 <i>Emberiza rustica</i>			2	2	56	44	55	41	21	221
18740 <i>Emberiza pusilla</i>						8	7	21	39	75
18760 <i>Emberiza aureola</i>				10	6	4	3	10		33
18770 <i>Emberiza schoeniclus</i>	56	6	502	3,206	8,595	14,957	28,476	55,564	58,761	170,123
18780 <i>Emberiza pallasi</i>								2		2
18810 <i>Emberiza melanocephala</i>	1	1	1		3	1		5	5	17
18820 <i>Miliaria calandra</i>	12	9	40	96	112	88	575	313	272	1,517
Grand Total	69,237	34,076	172,546	419,898	692,160	1,066,778	1,793,251	4,510,988	6,436,958	15,195,892