

EURING databank contents - numbers of recoveries/resightings for each species per decade  
November 2022

Species	<1940	1940-1949	1950-1959	1960-1969	1970-1979	1980-1989	1990-1999	2000-2009	2010-2019	2020-	Grand Total
00020 Gavia stellata	1	1	8	8	28	129	173	121	348	71	888
00030 Gavia arctica	2	4	12	36	16	13	6	3	22	3	117
00040 Gavia immer					1	1		1	2		5
00050 Gavia adamsii			1			1					2
00070 Tachybaptus ruficollis	22	13	81	131	159	158	82	100	33	1	780
00090 Podiceps cristatus	19	14	62	94	122	4,620	1,698	42	47	1	6,719
00100 Podiceps grisegena	1	1	5	4	9	12	11	42	13	3	101
00110 Podiceps auritus	3		1	8	5	6	1	47	6	2	79
00120 Podiceps nigricollis	3	1	4	36	19	11	198	141	1,844	74	2,331
00140 Diomedea melanophris						6	9	7	26		48
00150 Diomedea chlororhynchos					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	73	161	328	732	811	1,112	1,355		4,589
00230 Daption capense						1	6	19			26
00260 Pterodroma mollis/feae/madeira								15			15
00340 Bulweria bulwerii							29	369	842	34	1,274
00360 Calonectris diomedea				10	266	2,127	2,046	3,971	10,241	505	19,166
00400 Puffinus gravis						1					1
00410 Puffinus pacificus									11		11
00430 Puffinus griseus						1	1				2
00460 Puffinus puffinus	48	151	1,668	2,671	1,841	5,405	3,121	12,810	23,826	6	51,547
00480 Puffinus assimilis							8	69	292	30	399
00490 Puffinus lherminieri			1		1		2	29	3		36
00500 Oceanites oceanicus						8	73	5	39		125
00510 Pelagodroma marina							3	5	2		10
00520 Hydrobates pelagicus	1	3	19	298	5,986	8,170	11,470	18,069	19,772	369	64,157
00550 Oceanodroma leucorhoa			2	41	39	59	29	441	177		788
00560 Oceanodroma monorhis								3	20		23
00580 Oceanodroma castro							29	1,058	2,398	218	3,703
00640 Phaethon aethereus									5		5
00650 Phaethon rubricauda							10	10	4	1	25
00660 Phaethon lepturus								2	2		4
00670 Sula sula							4				4
00680 Sula dactylatra						1	1	1			3
00690 Sula neboxii						2					2
00700 Sula leucogaster							1	1			2
00710 Sula bassana	312	157	384	959	760	975	1,189	1,109	1,193	4	7,042
00720 Phalacrocorax carbo	1,301	321	602	1,925	2,747	8,576	8,051	10,943	14,542	549	49,557
00800 Phalacrocorax aristotelis	238	153	1,229	3,051	4,253	7,293	4,962	7,563	14,986	53	43,781
00820 Phalacrocorax pygmeus	4			1		11	2	17	20	2	57
00840 Phalacrocorax niger						2					2
00880 Pelecanus onocrotalus				8	5	3	1	3	24		44
00890 Pelecanus crispus								6	15		21
00910 Pelecanus occidentalis									1		1
00950 Botaurus stellaris	28	7	79	82	66	46	26	40	16		390
00980 Ixobrychus minutus	14	16	79	58	13	46	67	286	479	35	1,093
00990 Ixobrychus sinensis									3		3
01040 Nycticorax nycticorax	177	27	188	360	175	112	57	86	255	88	1,525
01070 Butorides striatus									3		3
01080 Ardeola ralloides	28	1	17	18	28	10	19	28	3		152
01110 Bubulcus ibis			128	110	301	344	279	97	164	25	1,448
01180 Egretta gularis									2		2
01190 Egretta garzetta	88	6	186	193	186	175	180	589	1,725	12	3,340
01210 Egretta alba	34	2	11	51	19	199	59	356	2,255	239	3,225
01220 Ardea cinerea	2,128	786	2,601	3,470	4,743	5,089	2,926	2,116	2,928	1,579	28,366
01240 Ardea purpurea	196	20	175	642	422	129	42	163	60		1,849
01260 Scopus umbretta									1		1
01310 Ciconia nigra	56	4	17	22	27	47	275	1,610	3,495	495	6,048
01320 Ciconia abdimii					2			1			3
01340 Ciconia ciconia	1,822	371	1,354	2,819	5,549	12,442	25,759	59,024	129,733	2,201	241,074
01360 Plegadis falcinellus	99	3	3	1	17	55	213	251	93	1	736
01400 Geronticus eremita						1		2	18	9	30
01420 Threskiornis aethiopicus							24	118	304	92	538
01440 Platalea leucorodia	89	17	42	89	353	5,678	25,729	51,098	15,807	620	99,522
01470 Phoenicopterus ruber		1	144	192	37	238	556	1,624	581	10	3,383
01480 Phoenicopterus minor						7	2	2	1		12
01520 Cygnus olor	82	51	358	8,581	30,061	67,008	66,300	81,604	249,198	8,419	511,662
01530 Cygnus columbianus			2	12	87	1,134	399	221	776		2,631
01540 Cygnus cygnus	1	7	8	39	53	330	5,478	8,885	15,241	80	30,122
01550 Cygnus buccinator								2			2
01560 Anser cygnoides						1	88	210	312		611
01570 Anser fabalis		7	49	575	1,227	4,777	5,933	2,408	2,218	488	17,682
01580 Anser brachyrhynchus	1		4,776	1,603	250	181	736	9,817	2,993	54	20,411
01590 Anser albifrons		1	214	1,750	686	1,022	1,757	21,233	4,823	58	31,544
01600 Anser erythropus			3		4	14	100	116	121	28	386
01610 Anser anser	64	24	320	1,657	1,648	6,166	27,576	78,122	64,736	4,080	184,393
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

**EURING databank contents - numbers of recoveries/resightings for each species per decade**  
**November 2022**

01650	Anser	canagicus							22	5		27	
01660	Branta	canadensis	114	893	5,680	5,015	8,783	42,504	18,136	632	81,757		
01670	Branta	leucopsis	1	16	477	387	1,037	2,783	5,419	18,774	1,973	30,867	
01680	Branta	bernicla	1	32	53	124	224	332	791	275	2	1,834	
01690	Branta	ruficollis		3	1	2		8	9			23	
01700	Alopochen	aegyptiacus		1	1	1	10,316	7,387	6,966	1	24,673		
01710	Tadorna	ferruginea		1	3	8	4	10	184			211	
01730	Tadorna	tadorna	50	13	240	766	807	590	666	2,156	5,729	2	11,019
01770	Aix	sponsa			1	1		129					131
01780	Aix	galericulata			4	2	161	204	3,596	21,474	7	25,448	
01790	Anas	penelope	200	150	1,597	1,658	1,706	1,309	1,439	1,645	1,265	16	10,985
01800	Anas	americana			2	1	3		1	2			9
01820	Anas	strepera	119	61	199	324	655	1,133	718	548	1,053	8	4,818
01830	Anas	formosa						1					1
01840	Anas	crecca	1,019	1,172	17,219	18,686	6,958	4,505	4,220	6,863	3,903	195	64,740
01860	Anas	platyrhynchos	2,257	1,104	20,536	36,289	26,398	15,493	8,606	18,386	68,654	482	198,205
01870	Anas	rubripes				1	1						2
01890	Anas	acuta	333	596	2,176	2,309	1,779	992	320	1,156	569	17	10,247
01900	Anas	bahamensis									36		36
01910	Anas	querquedula	125	170	851	1,212	850	233	65	459	93	5	4,063
01920	Anas	discors			1	8	4	2	2				17
01940	Anas	clypeata	127	83	467	1,446	1,102	654	392	125	554	17	4,967
01950	Marmaronetta	angustirostris			4	4		21	19	172	4	224	
01960	Netta	rufina	3	5	19	176	62	70	43	580	424	24	1,406
01980	Aythya	ferina	11	21	210	1,071	2,401	3,837	3,199	2,260	2,343	56	15,409
02000	Aythya	collaris			1	1			7	6			15
02020	Aythya	nyroca		6	7	12	10	5	10	9	309		368
02030	Aythya	fuligula	93	57	366	3,339	4,625	7,368	4,374	4,092	8,410	117	32,841
02040	Aythya	marila	50	21	37	60	86	47	14	8	9		332
02050	Aythya	affinis								2	25		27
02060	Somateria	mollissima	60	56	373	6,703	16,196	16,867	17,247	10,338	4,969	425	73,234
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	1	75
02130	Melanitta	nigra	7	1	7	12	8	5	116	36	14		206
02150	Melanitta	fusca	8	5	28	100	117	110	97	35	27	4	531
02180	Bucephala	clangula	11	35	145	353	1,053	2,511	2,759	1,932	1,449	647	10,895
02200	Mergus	albellus			1	6	9	8	21	7	519	142	713
02210	Mergus	serrator	32	8	21	181	252	141	70	46	19	5	775
02230	Mergus	merganser	16	15	35	81	414	823	830	340	212	43	2,809
02250	Oxyura	jamaicensis					3	29	121	54	2		209
02260	Oxyura	leucocephala			1			1	3	1	1		7
02310	Pernis	apivorus	29	29	77	134	114	92	114	70	119	3	781
02350	Elanus	caeruleus						2	3	19	9		33
02360	Ictinia	mississippiensis									1		1
02380	Milvus	migrans	31	11	127	301	350	285	447	437	582	59	2,630
02390	Milvus	milvus	24	17	130	333	259	574	773	4,920	4,128	41	11,199
02430	Haliaeetus	albicilla	11	4	17	17	25	399	10,605	31,164	34,517	4,071	80,830
02460	Gypaetus	barbatus				1	1	1	13	9		15	40
02470	Neophron	percnopterus			3	4	7	20	251	220		8	513
02480	Necrosyrtes	monachus								239			239
02510	Gyps	fulvus			6	22	102	479	952	2,898	325	4,784	
02530	Gyps	rupeellii							2	2			4
02550	Aegypius	monachus			4	10		28	119	119	9	289	
02560	Circus	gallicus	1		1	3	4	20	35	49	3	116	
02600	Circus	aeruginosus	98	63	218	286	524	890	926	742	1,401	54	5,202
02610	Circus	cyaneus	61	29	91	153	208	246	295	629	381	14	2,107
02620	Circus	macrourus	2	1	13	19	1	2			29	4	71
02630	Circus	pygargus	87	21	70	96	68	54	231	1,536	1,283	86	3,532
02670	Accipiter	gentilis	414	229	792	1,471	3,562	6,036	6,151	4,833	4,465	690	28,643
02690	Accipiter	nisus	639	368	919	1,194	2,693	8,023	8,779	7,079	4,889	166	34,749
02720	Accipiter	badius								3	5		8
02730	Accipiter	brevipes				1	4	1	3				9
02870	Buteo	buteo	652	360	1,251	2,007	3,346	4,807	5,331	8,638	7,438	160	33,990
02880	Buteo	rufinus			1		1	6	6	6			20
02890	Buteo	hemilasius							8				8
02900	Buteo	lagopus	58	39	49	121	166	242	110	53	117	11	966
02910	Buteo	regalis							1	1			2
02920	Aquila	pomarina	3	2	5	2		11	35	85	664	17	824
02930	Aquila	clanga						2	1	8	51	7	69
02940	Aquila	rapax						1			1		2
02950	Aquila	heliaca	1		3	4	2	31	55	120	378	55	649
02960	Aquila	chrysaetos	4	3	17	44	103	220	1,173	3,373	3,531	463	8,931
02980	Hieraaetus	pennatus				3	4	28	53	56	47	6	197
02990	Hieraaetus	fasciatus				1	10	56	70	172	17	326	
03000	Spizaetus	nipalensis	1								3		4
03010	Pandion	haliaetus	59	157	448	662	1,050	1,387	1,815	4,753	5,042	524	15,897
03030	Falco	naumanni	1	1	23	43	6	19	251	1,158	2,531	25	4,058
03040	Falco	tinnunculus	673	299	1,494	3,092	7,322	9,228	12,658	16,190	16,495	1,496	68,947
03060	Falco	chicquera								1	2		3
03070	Falco	vespertinus	11	1	3	11	10	12	3	30	557	28	666
03080	Falco	amurensis								62			62
03090	Falco	columbarius	95	30	93	115	185	421	508	282	137	4	1,870

**EURING databank contents - numbers of recoveries/resightings for each species per decade**  
**November 2022**

03100 Falco subbuteo	30	27	54	104	75	136	131	162	158	7	884
03110 Falco eleonorae			2	7	11	13	19	54	171	1	278
03140 Falco biarmicus					1		2	1		1	5
03160 Falco cherrug			4		1	9	49	81	136	6	286
03180 Falco rusticolus	2		1	7	7	6	10	15	6		54
03200 Falco peregrinus	125	97	130	54	130	521	1,182	2,144	4,083	374	8,840
03210 Falco pelegrinoides										1	1
03260 Bonasa bonasia		4	4	4	4	3	10	25	6	1	61
03290 Lagopus lagopus	44	10	180		97	139	141	221	70		902
03300 Lagopus mutus			1	1		1	2	3	11	1	20
03320 Tetrao tetrix	16	8	18	64	132	285	225	90	209	1	1,048
03350 Tetrao urogallus	6	8	14	11	18	116	146	215	197	34	765
03410 Callipepla californica									1		1
03450 Colinus virginianus				2		1		2	7	1	13
03550 Alectoris chukar						1		7	2		10
03570 Alectoris graeca	1			9	3	6	1				20
03580 Alectoris rufa			16	6	10	31	6	39	31	3	142
03590 Alectoris barbara							1	2	9		12
03670 Perdix perdix	187	89	120	172	396	741	150	168	586	2	2,611
03700 Coturnix coturnix	57	4	103	110	201	44	339	2,788	3,046	310	7,002
03710 Coturnix japonica					1			3	1		5
03930 Syrmaticus reevesii		1									1
03940 Phasianus colchicus	118	36	119	409	811	940	1,576	69	222	139	4,439
03960 Chrysolophus pictus							3				3
04070 Rallus aquaticus	14	2	92	257	298	291	391	3,024	2,391	11	6,771
04080 Porzana porzana	3		9	52	30	19	28	161	77	7	386
04100 Porzana parva			1	4		2	11	30	10		58
04110 Porzana pusilla							1		2		3
04210 Crex crex	12	2	9	9	38	18	175	354	342	18	977
04240 Gallinula chloropus	106	39	378	1,572	1,638	1,224	2,056	3,799	12,781	1,076	24,669
04270 Porphyrio porphyrio					4	5	12	148	17		186
04290 Fulica atra	321	161	1,196	5,000	8,529	25,544	11,965	15,953	38,635	20	107,324
04300 Fulica americana					1						1
04310 Fulica cristata							7	63	1,516	2	1,588
04330 Grus grus	2	6	6	9	7	48	3,050	11,452	13,486	1,981	30,047
04410 Anthropoides virgo						2		6	14		22
04420 Tetrax tetrax	1							24	2		27
04440 Chlamydotis undulata										1	1
04460 Otis tarda				1	80	232	114	51	105	1	584
04490 Rostratula benghalensis									24		24
04500 Haematopus ostralegus	278	231	1,506	3,474	6,339	14,104	12,385	12,696	13,975	73	65,061
04550 Himantopus himantopus	1		4	9	13	118	561	757	421	25	1,909
04560 Recurvirostra avosetta	181	82	240	422	358	845	7,970	3,291	2,721	159	16,269
04580 Dromas ardeola								1	2		3
04590 Burhinus oedicnemus	10	2	9	8	16	55	110	362	140	6	718
04600 Burhinus senegalensis								1	37		38
04640 Cursorius cursor				1							1
04650 Glareola pratincola				2	5	2	3	22	22	2	58
04690 Charadrius dubius	5	2	66	201	622	1,114	1,722	1,076	1,051	151	6,010
04700 Charadrius hiaticula	55	30	305	674	1,168	1,644	1,418	2,871	3,468	78	11,711
04710 Charadrius semipalmatus							9	1	9		19
04730 Charadrius wilsonia								41	46	2	89
04770 Charadrius alexandrinus	16	17	253	169	177	808	1,715	850	7,846	1,242	13,093
04780 Charadrius mongolus								1			1
04790 Charadrius leschenaultii								1	4		5
04820 Charadrius morinellus		2	1	10	31	33	29	7	52	37	202
04840 Pluvialis dominica							1	2	1		4
04850 Pluvialis apricaria	69	15	306	543	443	859	655	1,227	1,258	2	5,377
04860 Pluvialis squatarola			54	64	105	264	336	201	236	11	1,271
04870 Hoplopterus spinosus		1						4	596		601
04930 Vanellus vanellus	1,627	799	2,455	4,352	3,927	3,560	2,673	3,186	3,198	61	25,838
04960 Calidris canutus	8	70	132	328	1,796	1,468	925	3,125	9,754	187	17,793
04970 Calidris alba	4	14	35	52	268	335	591	1,249	1,999	5	4,552
04980 Calidris pusilla					1		27	24	2		54
05010 Calidris minuta	2	4	31	213	742	379	1,426	265	539	176	3,777
05020 Calidris temminckii	2	5	10	32	65	37	357	428	122	30	1,088
05040 Calidris minutilla							1	24	1		26
05050 Calidris fuscicollis							6				6
05070 Calidris melanotos			1			1		1	6		9
05090 Calidris ferruginea	1	6	26	52	228	283	533	415	482	14	2,040
05100 Calidris maritima		1	4	3	82	227	517	657	6,246	215	7,952
05120 Calidris alpina	34	80	1,062	3,388	8,953	13,060	12,217	7,480	11,883	732	58,889
05140 Limicola falcinellus		1	1	9	13	46	31	26	16		143
05150 Micropalama himantopus							1		2		3
05160 Tryngites subruficollis			2								2
05170 Philomachus pugnax	37	48	222	802	956	504	438	593	509	101	4,210
05180 Lymnocyptes minimus	12		26	117	175	52	179	788	959	66	2,374
05190 Gallinago gallinago	143	30	408	2,385	2,853	1,603	1,185	1,704	1,715	273	12,299
05200 Gallinago media	1	2	22	49	20	13	4	536	658	9	1,314
05240 Gallinago solitaria						2	3				5
05260 Limnodromus griseus								2			2
05290 Scolopax rusticola	521	63	124	332	511	1,188	5,161	4,551	6,408	933	19,792
05320 Limosa limosa	52	26	64	284	526	578	659	1,294	7,334	798	11,615

**EURING databank contents - numbers of recoveries/resightings for each species per decade**  
**November 2022**

05340 Limosa lapponica	5	15	29	59	146	793	1,845	626	1,337	7	4,862
05380 Numenius phaeopus	9	5	25	95	80	169	144	1,332	619	22	2,500
05410 Numenius arquata	232	83	339	850	765	1,398	2,347	1,990	4,977	487	13,468
05430 Numenius madagascariensis							2	2			6
05440 Bartramia longicauda							1				1
05450 Tringa erythropus	3		19	122	93	55	31	35	36	2	396
05460 Tringa totanus	172	68	1,738	2,323	2,672	5,811	5,918	6,080	11,024	54	35,860
05470 Tringa stagnatilis			1		2	1	5	1	1		11
05480 Tringa nebularia	2		38	137	129	143	131	270	323	17	1,190
05510 Tringa flavipes								6	1	2	9
05520 Tringa solitaria							1				1
05530 Tringa ochropus	6	2	30	115	139	84	81	253	5,759	14	6,483
05540 Tringa glareola	8	22	216	666	575	330	428	746	650	168	3,809
05550 Xenus cinereus				5	13	26	27	16	26	2	115
05560 Actitis hypoleucos	17	19	235	620	1,305	810	1,007	954	1,060	189	6,216
05580 Heteroscelus brevipes							1				1
05610 Arenaria interpres	31	35	117	234	1,237	2,021	1,664	7,585	1,909	37	14,870
05640 Phalaropus lobatus			3	32	167	4	9	8	63	12	298
05650 Phalaropus fulicaria				2		3		1	56		62
05660 Stercorarius pomarinus						4					4
05670 Stercorarius parasiticus	4	6	17	48	108	161	151	191	523	68	1,277
05680 Stercorarius longicaudus			1	2		1	4	12	48	3	71
05690 Stercorarius skua	21	8	24	288	834	816	506	693	2,125	1	5,316
05700 Stercorarius maccormicki							23	71	680		774
05710 Larus hemprichii							1				1
05730 Larus ichthyaetus					46	428	34	4	40	13	565
05750 Larus melanocephalus	14	240	1,706	107	113	203	15,222	44,115	108,991	15,801	186,512
05760 Larus atricilla								13			13
05780 Larus minutus	3	1	3	17	99	116	28	21	15	7	310
05790 Larus sabini								1			1
05820 Larus ridibundus	7,269	3,267	10,092	23,007	25,251	53,616	71,110	173,899	220,661	6,638	594,810
05840 Larus cirrocephalus							1	3	2		6
05850 Larus genei		12	174	106	59	49	97	447	553	6	1,503
05880 Larus audouinii					1	253	8,547	3,415	5,976	745	18,937
05890 Larus delawarensis		1	1	1		2	2	20	33		60
05900 Larus canus	2,884	815	2,866	5,002	5,620	6,687	12,471	20,249	45,889	724	103,207
05910 Larus fuscus	639	239	758	2,569	3,394	5,293	17,020	146,532	122,256	3,684	302,384
05920 Larus argentatus	2,911	934	3,386	11,089	21,999	27,505	91,144	221,791	293,714	8,538	683,011
05960 Larus glaucescens				1				6			7
05980 Larus glaucooides			1		1			12	89		103
05990 Larus hyperboreus	1		3	7	9	29	88	340	1,500		1,977
06000 Larus marinus	228	147	634	1,218	2,181	3,426	4,141	10,387	43,106	513	65,981
06010 Rhodostethia rosea			1								1
06020 Rissa tridactyla	28	27	325	736	697	1,712	1,421	4,450	14,826	67	24,289
06040 Pagophila eburnea	2	2		8	5	5	1	2	803		828
06050 Gelocheilidon nilotica	41	15	18	18	35	29	4	40	65	1	266
06060 Sterna caspia	31	41	245	668	1,313	1,350	648	918	1,687	1,249	8,150
06070 Sterna maxima						1		34	21		56
06090 Sterna bengalensis								1	10		11
06110 Sterna sandvicensis	741	139	845	2,098	3,322	2,782	5,740	8,773	7,857	87	32,384
06140 Sterna dougallii	1	4	25	188	100	74	638	202	134		1,366
06150 Sterna hirundo	592	311	1,083	2,082	2,263	5,337	7,708	13,523	18,276	160	51,335
06160 Sterna paradisaea	96	51	311	1,236	1,896	1,964	1,200	2,837	7,412	45	17,048
06200 Sterna repressa						1		1	1		3
06220 Sterna anaethetus							1	1	2		4
06230 Sterna fuscata					1		31	5	6		43
06240 Sterna albifrons	47	121	531	468	469	575	960	1,380	1,101	4	5,656
06250 Sterna saundersi			1	2		1	6	8	1		19
06260 Chlidonias hybridus		3	3	36	17	2	4	101	3,075	5	3,246
06270 Chlidonias niger	18	22	120	83	58	106	176	300	790	23	1,696
06280 Chlidonias leucopterus			1	1		1					3
06290 Anous tenuirostris								1			1
06300 Anous stolidus								1	4		5
06340 Uria aalge	342	98	355	1,030	2,985	9,209	15,019	18,574	13,741	272	61,625
06350 Uria lomvia			4	20	28	24	182	81	5,021		5,360
06360 Alca torda	143	86	235	468	1,340	2,558	2,027	3,299	7,323	167	17,646
06380 Cephus grylle	173	55	132	462	1,057	773	530	416	567	17	4,182
06470 Alle alle			2	14	2	5	10	206	3,956		4,195
06540 Fratercula arctica	25	83	94	481	1,904	7,407	3,054	22,747	25,425		61,220
06620 Pterocles alchata									8		8
06650 Columba livia	2	1	21	49	114	145	77	289	2,863	12	3,573
06680 Columba oenas	229	118	340	230	361	893	1,162	2,089	1,390	67	6,879
06700 Columba palumbus	340	233	965	2,233	1,440	1,074	1,644	4,466	4,755	192	17,342
06820 Columba flavirostris								2			2
06830 Streptopelia roseogrisea								14	10		24
06840 Streptopelia decaocto			51	794	1,468	794	1,343	3,672	5,768	81	13,971
06850 Streptopelia semitorquata									3		3
06870 Streptopelia turtur	133	41	157	593	343	290	150	330	243	25	2,305
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
06960 Zenaida aurita							1	4	1		6

**EURING databank contents - numbers of recoveries/resightings for each species per decade**  
**November 2022**

07120 Psittacula krameri							1	114	345	3	463
07160 Clamator glandarius		2	1	2			4	3	6		18
07210 Chrysococcyx klaas									1		1
07240 Cuculus canorus	46	25	87	120	146	86	91	98	172	9	880
07340 Centropus senegalensis								3	3		6
07350 Tyto alba	511	316	1,711	2,628	5,476	8,196	19,573	37,005	34,192	447	110,055
07390 Otus scops			15	39	29	37	90	395	668	63	1,336
07440 Bubo bubo	18	13	27	113	639	2,055	2,890	2,179	1,842	173	9,949
07490 Nyctea scandiaca	2	4	7	8	8	11	4	1	1		46
07500 Surnia ulula	1	2		15	91	75	8	15	53	3	263
07510 Glaucidium passerinum			5	11	31	151	913	3,011	1,386	190	5,698
07530 Glaucidium brasilianum			1		2		2	2			7
07570 Athene noctua	196	109	263	353	1,225	3,173	4,457	13,644	25,510	98	49,028
07610 Strix aluco	297	291	846	1,819	5,056	6,540	8,349	11,080	11,370	866	46,514
07650 Strix uralensis	1		10	105	1,205	3,140	4,581	6,523	5,359	1,385	22,309
07660 Strix nebulosa				6	30	132	158	76	267	50	719
07670 Asio otus	192	83	280	871	1,914	1,619	1,388	1,505	1,304	343	9,499
07680 Asio flammeus	31	12	71	150	201	217	208	116	109	9	1,124
07700 Aegolius funereus	4	4	27	112	1,329	2,655	4,390	3,191	2,540	419	14,671
07710 Aegolius acadicus							2	2	1		5
07780 Caprimulgus europaeus	9	6	17	48	61	130	171	459	1,917	168	2,986
07790 Caprimulgus ruficollis				2	5	3	30	141	2,113	227	2,521
07940 Apus unicolor									6		6
07950 Apus apus	114	173	515	2,033	3,252	3,050	3,314	6,435	12,306	401	31,593
07960 Apus pallidus				1	22	18	268	165	296	157	927
07980 Apus melba	437	240	383	522	924	545	2,031	5,708	5,985	3	16,778
07990 Apus caffer								4	32		36
08000 Apus affinis								3	162	30	195
08270 Halcyon smyrnensis									1		1
08310 Alcedo atthis	43	52	152	776	2,003	1,837	3,363	10,298	14,478	870	33,872
08330 Ceryle rudis								1	53		54
08390 Merops superciliosus									1		1
08400 Merops apiaster			4	19	50	63	248	1,133	2,200	35	3,752
08410 Coracias garrulus	24	4	17	9	1	1	27	95	979	75	1,232
08460 Upupa epops	13	8	60	41	23	25	96	1,131	3,164	164	4,725
08480 Jynx torquilla	84	56	159	246	395	389	541	2,156	3,159	521	7,706
08550 Picus canus	2	6	14	33	106	52	38	137	241	108	737
08560 Picus viridis	38	30	93	180	281	447	441	1,976	2,280	28	5,794
08630 Dryocopus martius	23	18	22	43	98	417	1,073	971	633	201	3,499
08760 Dendrocopos major	35	35	114	685	2,345	3,443	4,573	16,722	29,126	2,674	59,752
08780 Dendrocopos syriacus			1		12	12	9	20	22	5	81
08830 Dendrocopos medius	3	3	4	26	45	69	41	284	631	70	1,176
08840 Dendrocopos leucotos					1	122	265	309	1,347	642	2,686
08870 Dendrocopos minor	3	2	7	30	153	242	247	497	629	34	1,844
08970 Dendrocopos albarivatus					3						3
08980 Dendrocopos tridactylus	1				12	8	18	104	31	9	183
09020 Xiphorhynchus flavigaster									1		1
09590 Chersophilus duponti								50	15	1	66
09610 Melanocorypha calandra			1						14	1	16
09620 Melanocorypha bimaculata									1		1
09670 Calandrella cinerea						1					1
09680 Calandrella brachydactyla			2	1	6	1	1	48	99	12	170
09700 Calandrella rufescens					1			226	397	53	677
09720 Galerida cristata	11	3	24	13	8	20	188	105	176	14	562
09730 Galerida theklae				1	2		7	43	144	10	207
09740 Lullula arborea	31	8	51	65	34	26	88	214	453	4	974
09760 Alauda arvensis	118	24	127	402	964	743	1,244	2,394	1,036	19	7,071
09770 Alauda razae								1			1
09780 Eremophila alpestris		1	1	2	1	1	836	984	4		1,830
09810 Riparia riparia	48	15	445	12,919	6,637	10,368	16,721	41,337	45,645	2,835	136,970
09910 Ptyonoprogne rupestris	1					3	28	591	96	113	832
09920 Hirundo rustica	1,194	452	1,780	6,399	7,856	8,985	18,698	41,550	52,376	4,320	143,610
09940 Hirundo smithii					1				2		3
09950 Hirundo daurica					3	2	3	15	192	46	261
10010 Delichon urbica	339	122	333	871	3,316	2,817	1,798	7,015	7,514	510	24,635
10020 Anthus richardi			1	1							2
10040 Anthus godlewskii						2	1	1			4
10050 Anthus campestris	1		6	4	15	4	3	17	288	15	353
10060 Anthus berthelotii							2	21	13	1	37
10080 Anthus hodgsoni								1	6		7
10090 Anthus trivialis	27	29	84	197	445	600	577	683	1,909	55	4,606
10110 Anthus pratensis	111	38	309	1,055	1,662	2,607	1,567	3,000	4,646	105	15,100
10120 Anthus cervinus			3	6	6	1	3	2	11	2	34
10140 Anthus spinoletta	13	9	56	188	262	197	825	2,626	2,982	102	7,260
10170 Motacilla flava	37	24	192	801	773	749	1,190	2,357	1,651	88	7,862
10180 Motacilla citreola					1		9	16	19	2	47
10190 Motacilla cinerea	22	7	94	279	646	768	652	1,057	1,301	53	4,879
10200 Motacilla alba	158	127	690	2,281	2,825	3,014	2,477	3,648	3,656	147	19,023
10230 Motacilla aguimp		1							1		2
10350 Pycnonotus leucogenys									1		1
10360 Pycnonotus xanthopygus									1		1
10370 Pycnonotus barbatus						1	1	84	203		289
10410 Chloropsis hardwickii						1					1

**EURING databank contents - numbers of recoveries/resightings for each species per decade**  
**November 2022**

10480	<i>Bombycilla garrulus</i>	75	24	111	466	426	124	423	7,129	4,967	1,287	15,032
10500	<i>Cinclus cinclus</i>	39	190	223	516	2,485	6,481	9,405	9,776	10,434	267	39,816
10660	<i>Troglodytes troglodytes</i>	107	31	133	745	4,919	7,920	24,005	69,443	79,637	567	187,507
10840	<i>Prunella modularis</i>	410	141	1,061	4,093	13,125	13,686	28,221	110,905	153,801	1,146	326,589
10860	<i>Prunella montanella</i>								1	2		3
10940	<i>Prunella collaris</i>	1			19	7	7	11	91	213	5	354
10950	<i>Cercotrichas galactotes</i>				3	1	11	27	14	112	4	172
10990	<i>Erithacus rubecula</i>	1,000	421	2,296	6,579	17,427	25,032	54,834	185,015	274,592	6,898	574,094
11030	<i>Luscinia luscinia</i>	7	3	4	16	207	661	1,175	1,547	1,497	148	5,265
11040	<i>Luscinia megarhynchos</i>	64	44	138	257	761	1,564	4,554	15,706	20,465	1,027	44,580
11050	<i>Luscinia calliope</i>								41			41
11060	<i>Luscinia svecica</i>	8	17	184	232	710	2,295	4,314	9,456	14,140	1,091	32,447
11130	<i>Tarsiger cyanurus</i>							3	25	32	18	78
11170	<i>Irania gutturalis</i>								1			1
11210	<i>Phoenicurus ochruros</i>	282	114	403	707	661	748	937	2,308	3,353	405	9,918
11220	<i>Phoenicurus phoenicurus</i>	246	179	671	1,436	1,565	1,548	1,830	3,468	6,030	281	17,254
11260	<i>Phoenicurus aureus</i>								34	2		36
11370	<i>Saxicola rubetra</i>	40	14	100	206	222	545	597	1,137	3,395	38	6,294
11380	<i>Saxicola dacotiae</i>								19		3	22
11390	<i>Saxicola torquata</i>	14	38	125	200	165	205	922	2,929	6,589	190	11,377
11400	<i>Saxicola insignis</i>									8		8
11440	<i>Oenanthe isabellina</i>								1	1		2
11460	<i>Oenanthe oenanthe</i>	65	46	183	308	342	438	480	3,039	3,443	60	8,404
11470	<i>Oenanthe pleschanka</i>								2			2
11480	<i>Oenanthe hispanica</i>				1		1	1	7	20	1	31
11490	<i>Oenanthe deserti</i>						1			76		77
11510	<i>Oenanthe moesta</i>								1			1
11540	<i>Oenanthe lugens</i>									1		1
11570	<i>Oenanthe leucopyga</i>									11		11
11580	<i>Oenanthe leucura</i>					1		2	6	28		37
11620	<i>Monticola saxatilis</i>		1	6	4	4		3	6	31	2	57
11660	<i>Monticola solitarius</i>					3	5	13	37	43		101
11700	<i>Zoothera dauma</i>						1		3			4
11710	<i>Zoothera sibirica</i>									1		1
11770	<i>Catharus ustulatus</i>									1		1
11780	<i>Catharus minimus</i>				1				3	1		5
11790	<i>Catharus fuscescens</i>								3	6		9
11860	<i>Turdus torquatus</i>	41	6	40	149	126	49	63	102	301	2	879
11870	<i>Turdus merula</i>	4,233	1,614	7,626	24,182	36,764	35,773	50,660	171,243	198,854	5,224	536,173
11950	<i>Turdus obscurus</i>								1			1
11970	<i>Turdus ruficollis</i>								2			2
11980	<i>Turdus pilaris</i>	257	258	1,302	2,183	2,585	1,994	1,850	2,168	2,243	113	14,953
12000	<i>Turdus philomelos</i>	2,067	599	2,957	7,880	10,198	8,582	7,042	17,835	20,614	579	78,353
12010	<i>Turdus iliacus</i>	161	30	510	2,520	4,409	3,759	3,369	3,611	3,069	193	21,631
12020	<i>Turdus viscivorus</i>	188	99	440	1,047	702	545	272	298	322	12	3,925
12060	<i>Turdus albicollis</i>					1				1		2
12200	<i>Cettia cetti</i>				24	228	1,086	7,504	43,374	60,410	3,408	116,034
12210	<i>Bradypterus thoracicus</i>									2		2
12260	<i>Cisticola juncidis</i>					2	5	431	822	1,114	87	2,461
12270	<i>Prinia gracilis</i>								2	12		14
12330	<i>Locustella certhiola</i>							1	6			7
12350	<i>Locustella lanceolata</i>							1	1	1		3
12360	<i>Locustella naevia</i>			2	21	115	370	1,146	3,228	4,433	94	9,409
12370	<i>Locustella fluviatilis</i>			1		23	48	114	203	214	17	620
12380	<i>Locustella luscinioides</i>				44	53	215	1,448	2,982	4,292	466	9,500
12390	<i>Locustella fasciolata</i>								8			8
12410	<i>Acrocephalus melanopogon</i>			4	6	8	41	665	3,136	5,867	347	10,074
12420	<i>Acrocephalus paludicola</i>					8	34	40	215	858	18	1,173
12430	<i>Acrocephalus schoenobaenus</i>	3	45	57	1,209	4,429	28,592	47,679	57,864	63,006	3,941	206,825
12450	<i>Acrocephalus bistrigiceps</i>							1				1
12470	<i>Acrocephalus agricola</i>						1	24	22	15	3	65
12480	<i>Acrocephalus dumetorum</i>				1	61	164	203	129	324	101	983
12500	<i>Acrocephalus palustris</i>			1	5	322	1,149	3,399	7,969	11,707	728	37,045
12510	<i>Acrocephalus scirpaceus</i>	10	29	527	3,426	14,225	32,189	99,024	189,462	203,651	6,828	549,371
12520	<i>Acrocephalus stentoreus</i>							7	39	74		120
12530	<i>Acrocephalus arundinaceus</i>	21	18	55	291	491	1,091	3,236	9,681	11,121	819	26,824
12540	<i>Acrocephalus aedon</i>					5	8	6	4	8		31
12550	<i>Hippolais pallida</i>			1	39	10	69	507	2,068		64	2,758
12560	<i>Hippolais caligata</i>							3	1	4		8
12580	<i>Hippolais olivetorum</i>							1	1			2
12590	<i>Hippolais icterina</i>	21	22	43	130	422	430	985	1,825	1,778	59	5,715
12600	<i>Hippolais polyglotta</i>			1	18	12	78	396	2,335	3,779	219	6,838
12610	<i>Sylvia sarda</i>								3	4		7
12620	<i>Sylvia undata</i>				1	6	7	15	59	133	12	233
12640	<i>Sylvia conspicillata</i>					1		2	15	31	2	51
12650	<i>Sylvia cantillans</i>			1	2	2	11	226	1,242	2,425	107	4,016
12660	<i>Sylvia mystacea</i>									1		1
12670	<i>Sylvia melanocephala</i>			1	10	65	129	2,045	11,907	23,686	2,070	39,913
12680	<i>Sylvia melanothorax</i>									4		4
12690	<i>Sylvia rueppelli</i>								1			1
12700	<i>Sylvia nana</i>									2		2
12720	<i>Sylvia hortensis</i>	1			4		2	9	96	490	92	694
12730	<i>Sylvia nisoria</i>	2		4	20	137	205	227	393	824	24	1,836

**EURING databank contents - numbers of recoveries/resightings for each species per decade**  
**November 2022**

12740	<i>Sylvia curruca</i>	16	8	53	309	1,256	2,242	4,238	7,305	9,666	565	25,658
12750	<i>Sylvia communis</i>	45	31	306	834	1,423	2,857	8,393	24,803	38,187	745	77,624
12760	<i>Sylvia borin</i>	36	36	95	879	2,363	5,133	12,468	23,326	26,927	677	71,940
12770	<i>Sylvia atricapilla</i>	64	47	232	1,339	4,049	10,574	32,090	93,922	150,032	3,990	296,339
12860	<i>Phylloscopus coronatus</i>							1		1		2
12930	<i>Phylloscopus trochiloides</i>					15	4	5	4	8	3	39
12950	<i>Phylloscopus borealis</i>						4	1	1	4		10
12980	<i>Phylloscopus proregulus</i>					1	9	7	24	11	1	53
13000	<i>Phylloscopus inornatus</i>				1	4	19	14	111	404	10	563
13010	<i>Phylloscopus schwarzi</i>							1	7	9		17
13030	<i>Phylloscopus fuscatus</i>					1	7	2	64	10		84
13070	<i>Phylloscopus bonelli</i>			5	5	3	6	33	269	893	30	1,244
13080	<i>Phylloscopus sibilatrix</i>	9	10	26	60	140	296	790	1,696	2,614	30	5,671
13110	<i>Phylloscopus collybita</i>	33	79	230	1,044	3,830	6,434	23,567	58,163	97,994	2,631	194,005
13120	<i>Phylloscopus trochilus</i>	69	60	257	1,254	4,362	16,306	34,277	45,937	48,549	1,547	152,618
13140	<i>Regulus regulus</i>	20	6	25	443	7,062	14,035	17,894	33,837	44,405	1,493	119,220
13150	<i>Regulus ignicapillus</i>	1	1	5	25	69	282	677	2,855	5,651	282	9,848
13160	<i>Regulus satrapa</i>									1		1
13350	<i>Muscicapa striata</i>	110	42	201	561	1,092	868	902	1,379	1,933	112	7,200
13430	<i>Ficedula parva</i>		1	2	2	60	91	27	87	128	31	429
13470	<i>Ficedula semitorquata</i>									205		205
13480	<i>Ficedula albicollis</i>	2	7	26	35	113	412	438	2,312	4,398	961	8,704
13490	<i>Ficedula hypoleuca</i>	306	615	2,514	4,781	8,284	10,259	13,484	22,758	45,339	1,145	109,485
13530	<i>Terpsiphone viridis</i>								2			2
13640	<i>Panurus biarmicus</i>			15	434	1,166	1,784	11,566	26,532	18,880	554	60,931
13700	<i>Paradoxornis webbianus</i>								526	435		961
14070	<i>Leiothrix lutea</i>								18	241	22	281
14370	<i>Aegithalos caudatus</i>	26	14	67	759	5,019	8,663	21,195	88,498	113,324	1,191	238,756
14400	<i>Parus palustris</i>	461	164	576	925	2,398	2,581	4,513	18,509	27,415	534	58,076
14410	<i>Parus lugubris</i>						2		2	5		9
14420	<i>Parus montanus</i>	20	18	152	1,008	6,232	13,255	15,121	20,671	22,570	1,333	80,380
14480	<i>Parus cinctus</i>		1	5	1	36	261	363	122	136	71	996
14540	<i>Parus cristatus</i>		12	43	181	1,080	1,206	2,023	4,758	5,806	486	15,687
14610	<i>Parus ater</i>	360	59	249	1,108	8,931	10,612	17,252	62,716	91,973	1,326	194,586
14620	<i>Parus caeruleus</i>	1,169	540	2,664	8,749	26,368	45,597	111,228	392,745	674,398	22,778	1,286,236
14630	<i>Parus cyanus</i>								19			19
14640	<i>Parus major</i>	3,261	1,547	5,562	16,509	44,404	73,326	127,415	433,435	676,242	28,924	1,410,625
14660	<i>Parus monticolus</i>			1		1			21	6		29
14790	<i>Sitta europaea</i>	183	96	350	1,075	2,189	3,426	4,192	14,329	32,747	1,112	59,699
14810	<i>Sitta neumayer</i>						1					1
14820	<i>Tichodroma muraria</i>	1	1						1	1	4	8
14860	<i>Certhia familiaris</i>	5	2	14	113	1,978	2,724	3,644	9,875	12,114	421	30,890
14870	<i>Certhia brachydactyla</i>	5		12	265	603	599	1,368	4,530	6,678	445	14,505
14900	<i>Remiz pendulinus</i>			14	82	101	1,772	3,833	5,789	5,168	151	16,910
14950	<i>Nectarinia osea</i>									3		3
15030	<i>Zosterops japonica</i>						2					2
15080	<i>Oriolus oriolus</i>	29	13	28	76	55	30	37	100	200	9	577
15090	<i>Tchagra senegala</i>								7	7		14
15130	<i>Lanius cristatus</i>								1	1		2
15140	<i>Lanius isabellinus</i>					1			1	4		6
15150	<i>Lanius collurio</i>	179	58	164	232	738	1,006	1,358	3,188	2,636	211	9,770
15190	<i>Lanius minor</i>	4		7	13	1	6	2	3	4		40
15200	<i>Lanius excubitor</i>	24	16	55	112	131	72	109	460	167	14	1,160
15230	<i>Lanius senator</i>	22	4	51	76	25	17	90	279	502	52	1,118
15240	<i>Lanius nubicus</i>				1		1					2
15390	<i>Garrulus glandarius</i>	188	145	540	1,444	1,999	1,545	2,633	3,667	4,073	393	16,627
15430	<i>Perisoreus infaustus</i>			4	11	38	85	593	1,260	9,460	8,615	20,066
15470	<i>Cyanopica cyana</i>					5	7	7	124	664	38	845
15490	<i>Pica pica</i>	326	369	569	893	1,040	1,682	1,484	1,544	1,837	49	9,793
15570	<i>Nucifraga caryocatactes</i>	1	5	10	137	121	134	3,009	2,897	4,521	434	11,269
15580	<i>Pyrrhocorax graculus</i>		4	26	87	81	60	82	207	52		599
15590	<i>Pyrrhocorax pyrrhocorax</i>	4	4	16	24	316	772	93	1,462	1,162	10	3,863
15600	<i>Corvus monedula</i>	545	427	1,327	1,608	1,742	3,019	2,863	7,984	29,128	805	49,448
15610	<i>Corvus dauuricus</i>								5			5
15620	<i>Corvus splendens</i>									1		1
15630	<i>Corvus frugilegus</i>	310	154	659	791	1,588	3,105	1,083	2,085	3,494	209	13,478
15670	<i>Corvus corone</i>	598	1,184	1,035	1,870	3,175	6,934	2,468	2,034	15,556	54	34,908
15700	<i>Corvus albus</i>							1		1		2
15710	<i>Corvus ruficollis</i>					1	1			1		3
15720	<i>Corvus corax</i>	39	43	122	341	766	1,517	3,628	9,212	7,121	276	23,065
15740	<i>Corvus rhipidurus</i>									2		2
15750	<i>Onychognathus tristramii</i>								1	1		2
15820	<i>Sturnus vulgaris</i>	5,763	2,541	13,238	23,156	23,011	19,546	11,002	12,944	59,738	222	171,161
15830	<i>Sturnus unicolor</i>				17	6	42	103	190	2,311	19	2,688
15840	<i>Sturnus roseus</i>	13							1	12		26
15850	<i>Sturnus cineraceus</i>								1	4	2	7
15870	<i>Acridotheres tristis</i>								1	2		3
15910	<i>Passer domesticus</i>	394	137	1,644	4,597	2,952	3,349	7,941	69,370	173,283	1,684	265,351
15920	<i>Passer hispaniolensis</i>			16	37	96	37	770	2,087	2,585	38	5,666
15950	<i>Passer moabiticus</i>						1	1	4	31		37
15980	<i>Passer montanus</i>	298	90	582	2,909	2,741	2,240	4,423	23,807	68,153	1,330	106,573
15990	<i>Passer luteus</i>									5		5
16000	<i>Passer euchlorus</i>							1	2	65		68

**EURING databank contents - numbers of recoveries/resightings for each species per decade**  
**November 2022**

16040	Petronia	petronia			6	1	5	40	187	313	11	563	
16110	Montifringilla	nivalis	2	1	3	5	7		176	347	13	554	
16130	Lagonosticta	senegala							29	103		132	
16140	Uraeginthus	bengalus							15	65		80	
16150	Estrilda	astrild					8	579	754		43	1,384	
16330	Vireo	olivaceus								1		1	
16360	Fringilla	coelebs	1,315	562	2,860	8,572	12,307	13,242	16,804	67,930	88,325	938	212,855
16370	Fringilla	teydea					7	7		232	179		425
16380	Fringilla	montifringilla	249	76	1,257	3,115	4,522	3,249	3,838	9,827	13,621	348	40,102
16400	Serinus	serinus	92	73	304	556	657	594	923	5,401	8,225	642	17,467
16410	Serinus	syriacus								2	1		3
16420	Serinus	canaria					1		2	14	4		21
16440	Serinus	citrinella	1		19	67	108	34	76	114	9,116	1,613	11,148
16490	Carduelis	chloris	1,450	582	3,213	14,114	20,543	22,363	46,368	118,912	102,942	2,984	333,471
16530	Carduelis	carduelis	198	317	1,173	2,277	2,076	1,212	2,347	31,739	75,778	1,066	118,183
16540	Carduelis	spinus	432	283	1,373	4,779	4,908	5,982	15,408	55,525	109,176	2,970	200,836
16600	Carduelis	cannabina	651	275	1,569	4,269	2,277	1,638	1,980	12,918	17,990	211	43,778
16620	Carduelis	flavirostris	1	1	168	5,204	875	208	137	7,070	10,934		24,598
16630	Carduelis	flammea	28	21	46	953	3,395	4,710	4,652	8,217	37,404	1,632	61,058
16640	Carduelis	hornemanni				1	17	143	106	162	357	214	1,000
16650	Loxia	leucoptera				5	6	3	2	2	20		38
16660	Loxia	curvirostra	68	5	73	276	240	267	421	547	3,004	225	5,126
16670	Loxia	scotica							3	1	2		6
16680	Loxia	pytyopsittacus			5	5	3	6	16	11	1		47
16740	Rhodospiza	obsoleta								1			1
16760	Bucanetes	githagineus								12	6	5	23
16790	Carpodacus	erythrinus				49	204	646	860	1,024	938	109	3,830
16950	Carpodacus	rubicilloides							1				1
16990	Pinicola	enucleator			8	2	38	6	5	89	492	467	1,107
17040	Uragus	sibiricus								33	1		34
17100	Pyrrhula	pyrrhula	141	81	549	3,990	10,277	10,903	10,575	26,060	50,069	839	113,484
17170	Coccothraustes	coccothraustes	79	48	390	918	1,368	976	938	2,185	13,272	497	20,671
17330	Dendroica	petechia								14	13	1	28
17550	Setophaga	ruticilla							1				1
17710	Wilsonia	citrina									2		2
18400	Zonotrichia	albicollis									1		1
18440	Junco	phaeonotus									2		2
18470	Calcarius	lapponicus	1			8	16	24	3	7	10	2	71
18500	Plectrophenax	nivalis	2	1	15	109	178	141	536	1,092	950	22	3,046
18530	Emberiza	spodocephala								32	1		33
18560	Emberiza	leucocephala				1				2			3
18570	Emberiza	citrinella	233	183	510	1,987	3,311	3,424	3,624	11,881	17,658	787	43,598
18580	Emberiza	cirlus	1	2	6	55	56	41	310	1,350	1,774	82	3,677
18600	Emberiza	cia		1	3	9	12	34	83	326	537	18	1,023
18630	Emberiza	striolata									4		4
18660	Emberiza	hortulana	10	5	25	41	32	25	40	159	245	29	611
18670	Emberiza	buchanani								3			3
18680	Emberiza	caesia				2					1		3
18730	Emberiza	rustica			2	2	56	44	55	41	31	54	285
18740	Emberiza	pusilla						8	7	21	48	10	94
18760	Emberiza	aureola				10	6	4	3	10			33
18770	Emberiza	schoeniclus	56	6	516	3,372	8,854	15,136	28,479	55,577	59,990	2,435	174,421
18780	Emberiza	pallasi								2			2
18810	Emberiza	melanocephala	1	1	1		3	1		5	5		17
18820	Miliaria	calandra	12	9	45	106	118	88	576	317	292	18	1,581
	Non-European species		0	0	0	1	3	65	202	2,352	11,206	122	13,951
	Hybrids		0	0	0	0	1	16	11	44	68	19	159
<b>Grand Total</b>			<b>69,555</b>	<b>34,278</b>	<b>179,849</b>	<b>438,583</b>	<b>709,189</b>	<b>1,077,034</b>	<b>1,806,708</b>	<b>4,563,725</b>	<b>6,704,106</b>	<b>247,890</b>	<b>15,830,917</b>