

II.G.2. CENS GLOBAL D'AUS AQUÀTIQUES HIVERNANTS A MENORCA. 1974-2009.

II.g.2. Wintering waterbirds census. All species and wetlands. 1974-2009.

Taula 1. Zones de mostreig d'aus aquàtiques a Menorca. 1974-2009.

Table 1. Sampling wetlands of Menorca. 1974-2009.

	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	
Albufera des Gra	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	
Morella						x				x	x	x	x						x					x	x	x	x	x		x	x		x	x	x	x	x
Addaia						x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
Tirant						x			x	x	x	x	x						x	x				x	x	x	x	x	x	x	x	x	x	x	x	x	x
Son Bou											x	x							x	x				x	x	x	x	x	x	x	x	x	x	x	x	x	x
Salines de Fornells						x		x	x		x	x	x						x	x				x	x	x	x	x	x	x	x	x	x	x	x	x	x
Son Saura Nord											x	x				x			x	x				x	x	x	x	x	x	x	x	x	x	x	x	x	x
Son Saura Sud											x	x							x	x				x	x	x	x	x	x	x	x	x	x	x	x	x	x
Port de Maó	x						x		x	x	x	x							x				x	x	x	x	x	x	x	x	x	x	x	x	x	x	
La Vall																									x												
Cala en Porter													x																								x
Binimel·là																																					x
Trebaluger																																					x
Sa Nitja																																					x

Taula 2. Cens total anual per a cada espècie individual d'aus aquàtiques a Menorca.
Table 2. Total census of each waterbirds species in Menorca.

NOMBRE CIENTIFICO	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992
Tachybaptus ruficollis	0	170	192	70	126	152	123	48	27	9	20	23	26	73	59	130	38	30	97
Podiceps cristatus	0	0	1	1	1	5	3	4	2	0	3	13	5	7	2	10	5	2	9
Podiceps nigricollis	0	5	5	7	2	8	33	7	4	2	12	14	31	26	19	41	4	13	25
Phalacrocorax carbo	80	60	65	53	44	62	0	0	62	68	38	99	113	0	2	0	0	134	314
Nycticorax nycticorax	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Bubulcus ibis	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	7
Egretta garcetta	0	0	0	0	0	3	0	2	2	0	12	9	5	15	17	30	15	34	58
Egretta alba	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Ardea cinerea	7	9	6	14	7	7	8	24	30	15	18	19	26	21	20	36	26	17	68
Grus grus	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0
Ciconia ciconia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Plegadis falcinellus	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Platalea leucorodia	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	2
Phoenicopus roseus	0	0	0	0	0	0	0	1	0	0	0	4	0	0	0	0	0	0	0
Cygnus olor	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0
Anser anser	9	9	12	0	13	12	0	9	20	8	34	2	30	9	36	21	0	20	16
Anser fabalis	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0
Tadorna tadorna	0	1	0	0	0	4	0	0	0	0	0	3	1	0	0	0	0	0	1
Anas penelope	169	240	172	6	181	268	8	184	123	150	126	165	158	9	147	67	12	161	327
Anas strepera	16	0	0	0	0	28	7	2	4	11	3	7	11	7	7	0	0	6	0
Anas crecca	95	25	8	39	81	7	9	15	73	140	199	188	113	24	53	20	121	130	70
Anas platyrhynchos	300	175	218	57	237	569	123	292	152	182	397	555	205	288	232	386	427	183	593
Anas acuta	5	2	10	4	8	7	3	19	0	0	12	13	5	4	7	0	2	4	8
Anas clypeata	50	60	62	50	41	69	20	89	31	27	24	74	63	15	25	47	34	0	128
Anas discors	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
Netta rufina	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Aythya ferina	1400	725	555	885	763	973	660	904	121	201	492	503	335	172	175	128	96	396	120
Aythya nyroca	3	0	0	1	2	0	0	0	0	0	0	1	0	0	0	1	0	0	0
Aythya fuligula	16	22	26	19	8	9	10	5	0	13	25	16	17	3	35	6	7	4	28
Aythya marila	1	0	0	0	0	0	1	0	0	0	0	2	1	0	0	0	0	0	0
Melanitta fusca	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
Mergus mergus	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0
Mergus serrator	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
Circus aeruginosus	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
Circus cyaneus	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Pandion haliaetus	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Rallus aquaticus	0	0	0	0	0	0	0	0	0	1	6	1	7	0	0	0	0	0	4
Porzana porzana	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
Gallinula chloropus	0	0	0	0	0	0	0	0	0	1	11	17	8	0	0	5	0	0	34
Porphyrio porphyrio	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Fulica atra	3800	3275	6474	2128	3529	6537	1058	70	1311	1872	915	780	1345	520	7	7	72	90	780
Himantopus himantopus	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Recurvirostra avosetta	0	0	0	0	0	0	0	0	50	0	0	2	0	0	0	0	0	0	0
Charadrius dubius	0	0	0	0	0	1	0	0	0	5	1	0	0	0	0	0	0	0	0
Charadrius hiaticula	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
Charadrius alexandrinus	6	0	2	0	0	7	0	0	16	8	32	15	59	0	10	11	0	0	19
Pluvialis apricaria	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0
Pluvialis squatarola	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
Vanellus vanellus	125	0	199	0	0	700	0	60	75	16	352	1650	250	150	0	100	0	0	64
Calidris minuta	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
Calidris alba	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Calidris alpina	0	0	0	0	0	0	0	0	6	0	6	5	10	0	0	0	0	0	0
Phylomachus pugnax	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lymnocyptes minimus	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
Gallinago gallinago	0	15	8	0	0	0	0	0	0	3	13	21	0	0	0	1	0	0	0
Limosa limosa	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
Numenius arquata	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0
Numenius phaeopus	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0
Tringa erythropus	0	0	0	0	0	1	0	0	0	0	6	2	1	0	0	0	0	0	0
Tringa totanus	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0
Tringa stagnatilis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Tringa nebularia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Tringa ochropus	0	0	0	0	0	2	0	0	0	0	0	1	6	0	2	2	0	1	3
Tringa glareola	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
Actitis hypoleucos	3	3	10	0	0	3	1	1	4	2	7	9	9	0	5	3	0	0	1
Larus minutus	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Larus ridibundus	0	0	0	0	0	0	50	5	0	11	2	0	51	0	0	0	0	2	0
Larus canus	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
Larus marinus	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
Sula bassana	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
Sterna sandvicensis	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0
Alcedo atthis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Fratercula arctica	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
Alca torda	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
Indeterminadas	0	0	0	0	0	0	0	0	0	0	0	0	535	0	0	0	0	0	0
Total	6086	4796	8025	3334	5043	9435	2119	1741	2113	2745	2768	4240	3428	1343	861	1054	864	1227	2777

NOMBRE CIENTIFICO	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	Total
Tachybaptus ruficollis	125	0	29	3	3	44	43	44	0	62	68	75	113	190	286	194	79	2771
Podiceps cristatus	7	0	8	5	8	4	5	7	0	4	3	5	5	9	5	0	13	161
Podiceps nigricollis	30	0	8	26	40	8	19	13	0	22	24	13	12	28	22	32	14	569
Phalacrocorax carbo	403	0	113	180	351	227	130	135	0	175	254	297	510	529	183	46	44	4771
Nycticorax nycticorax	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1
Bubulcus ibis	3	0	41	20	46	36	44	22	0	68	63	112	28	84	44	97	55	772
Egretta garcetta	61	1	31	35	67	59	16	29	0	21	28	48	16	9	29	12	19	683
Egretta alba	1	0	1	1	4	1	1	1	0	0	0	2	2	2	4	1	3	25
Ardea cinerea	104	1	27	41	44	36	18	24	0	23	23	46	44	35	33	18	18	913
Grus grus	11	0	0	3	0	0	0	0	0	0	10	0	0	0	4	0	0	30
Ciconia ciconia	0	0	2	0	0	0	0	0	0	0	1	1	1	1	0	0	0	6
Plegadis falcinellus	0	0	0	0	5	0	0	0	0	0	0	0	0	0	0	0	0	5
Platalea leucorodia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
Phoenicopus roseus	0	0	3	1	1	0	4	0	0	3	0	0	2	1	1	11	1	33
Cygnus olor	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
Anser anser	24	0	14	13	40	16	20	12	0	49	7	18	14	14	7	13	0	521
Anser fabalis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
Tadorna tadorna	3	0	3	2	5	0	6	0	0	0	3	1	2	3	3	2	2	45
Anas penelope	15	1	206	258	128	189	92	162	0	307	233	126	99	169	141	80	126	5005
Anas strepera	0	0	10	2	3	0	2	22	0	12	12	11	20	53	40	24	65	385
Anas crecca	33	0	229	155	194	200	194	145	0	317	175	179	146	289	176	152	100	4094
Anas platyrhynchos	166	28	396	312	532	461	702	553	0	614	631	636	584	606	451	686	371	13300
Anas acuta	0	0	11	7	12	17	19	13	0	28	33	7	25	32	28	47	37	429
Anas clypeata	40	2	147	173	251	191	195	126	0	277	272	255	130	244	279	186	262	3939
Anas discors	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Netta rufina	0	0	0	0	0	0	0	0	0	0	2	0	1	4	0	0	0	7
Aythya ferina	308	0	196	143	111	101	120	214	0	298	349	216	176	302	436	225	231	13030
Aythya nyroca	0	0	0	0	0	2	1	0	0	0	0	0	0	4	0	0	0	15
Aythya fuligula	1	0	1	0	6	2	0	2	0	5	4	4	2	18	7	19	11	351
Aythya marila	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5
Melanitta fusca	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
Mergus mergus	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Mergus serrator	0	0	0	0	0	0	0	4	0	3	0	0	0	0	0	0	0	8
Circus aeruginosus	1	0	4	5	6	8	6	5	0	8	5	3	6	10	6	9	5	88
Circus cyaneus	0	0	0	1	1	0	0	0	0	1	0	1	0	1	0	0	0	5
Pandion haliaetus	1	0	4	3	2	2	3	2	0	0	2	2	1	3	3	3	3	34
Rallus aquaticus	4	0	2	3	1	8	1	2	0	6	5	2	7	6	3	13	13	95
Porzana porzana	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	2
Gallinula chloropus	23	0	14	18	25	104	9	5	0	57	24	28	33	43	43	28	12	542
Porphyrio porphyrio	0	0	0	0	0	0	2	1	0	14	10	0	16	10	45	29	17	144
Fulica atra	1277	0	322	296	463	711	501	1483	0	1233	1372	876	936	1493	1706	485	903	48627
Himantopus himantopus	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
Recurvirostra avosetta	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	54
Charadrius dubius	0	0	0	0	0	0	1	0	0	0	0	0	0	0	3	0	0	11
Charadrius hiaticula	0	0	0	0	0	0	0	7	0	1	1	0	1	0	0	2	3	16
Charadrius alexandrinus	9	0	50	12	32	6	20	35	0	15	15	0	41	0	0	27	26	473
Pluvialis apricaria	0	0	0	0	9	0	0	0	0	12	0	0	0	8	0	0	0	33
Pluvialis squatarola	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	3
Vanellus vanellus	78	0	790	238	542	246	240	143	0	1301	160	110	150	426	97	306	248	8816
Calidris minuta	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	4
Calidris alba	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1
Calidris alpina	0	0	7	0	3	0	3	4	0	2	4	0	5	0	0	6	5	66
Phylomachus pugnax	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
Lymnocyptes minimus	0	0	0	0	0	2	0	0	0	0	1	0	0	0	0	0	0	4
Gallinago gallinago	5	0	7	21	29	39	5	12	0	24	11	14	5	5	5	21	9	273
Limosa limosa	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
Numenius arquata	0	0	0	0	0	0	1	3	0	1	0	0	0	0	0	0	0	8
Numenius phaeopus	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
Tringa erythropus	1	0	0	0	0	0	0	0	0	1	0	2	0	0	1	0	0	15
Tringa totanus	0	0	0	0	0	1	0	1	0	1	1	0	1	1	0	0	1	8
Tringa stagnatilis	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1
Tringa nebularia	2	0	2	1	1	0	1	0	0	7	8	2	9	9	6	12	12	72
Tringa ochropus	0	0	0	2	0	3	0	1	0	2	6	2	2	4	8	3	7	57
Tringa glareola	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Actitis hypoleucos	6	2	6	11	0	12	9	8	0	14	14	3	9	2	8	12	12	189
Larus minutus	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	2
Larus ridibundus	10	0	26	37	0	0	21	29	0	19	20	0	17	17	2	1	18	338
Larus canus	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Larus marinus	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Sula bassana	0	0	0	5	1	0	5	0	0	0	0	0	0	0	0	0	0	12
Sterna sandvicensis	0	0	14	15	0	0	28	26	0	18	18	0	23	8	4	0	2	159
Alcedo atthis	1	0	0	0	0	0	0	0	0	0	0	0	3	2	0	8	6	20
Fratercula arctica	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Alca torda	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	2
Indeterminadas	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	535
Total	2753	35	2725	2050	2969	2736	2489	3296	3085	5028	3873	3097	3197	4675	4115	2814	2756	115692

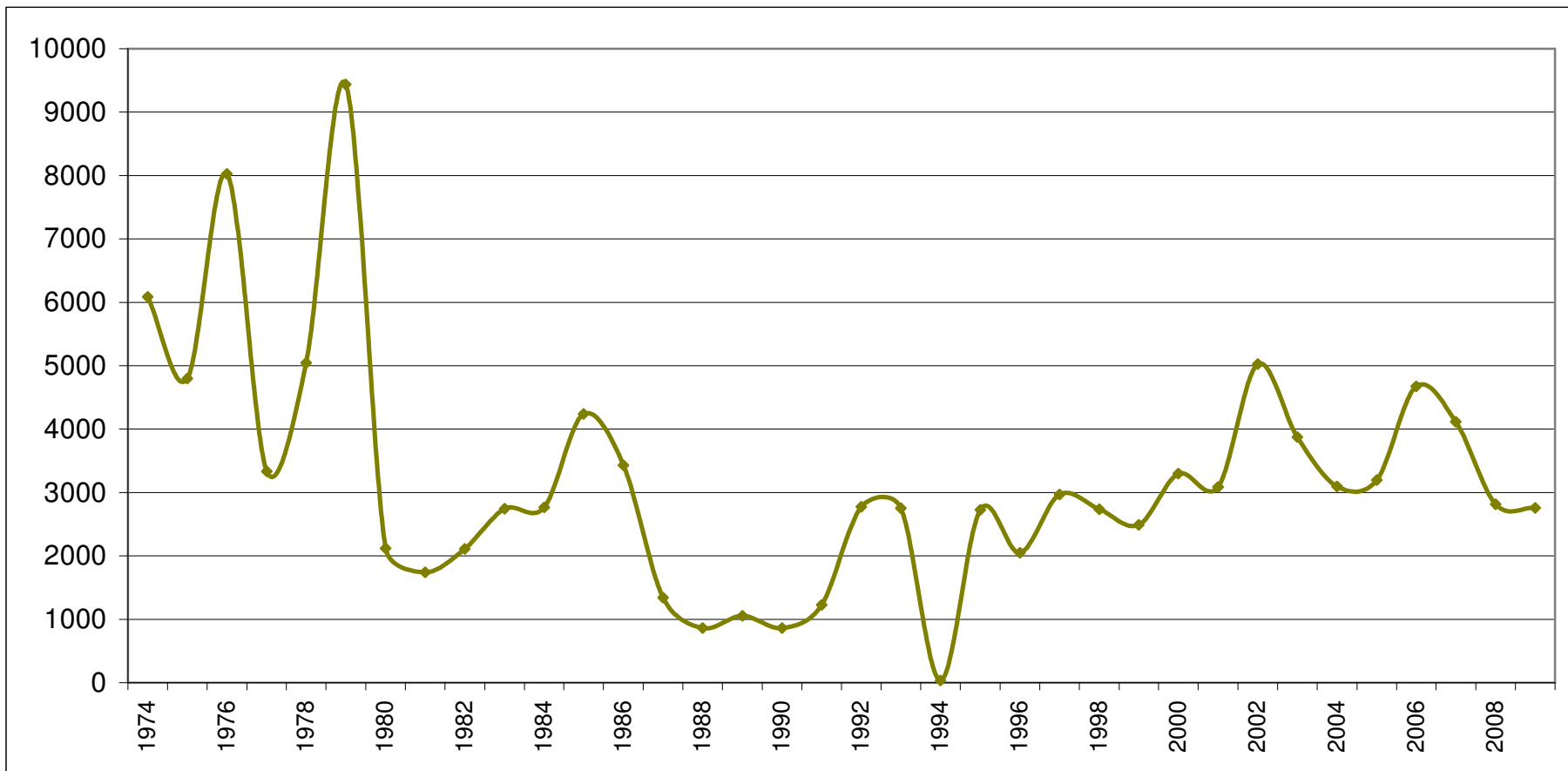
Per elaborar aquesta taula s'ha tingut en compte totes aquelles espècies de les quals durant els últims 35 anys se n'ha censat com a mínim un individu a l'illa.

FONT: GOB Menorca (Grup Ornitològic Balear) fins 2004; 2005-2009 dades cedides per SOM (Societat Ornitològica de Menorca)

ELABORACIÓ: OBSAM

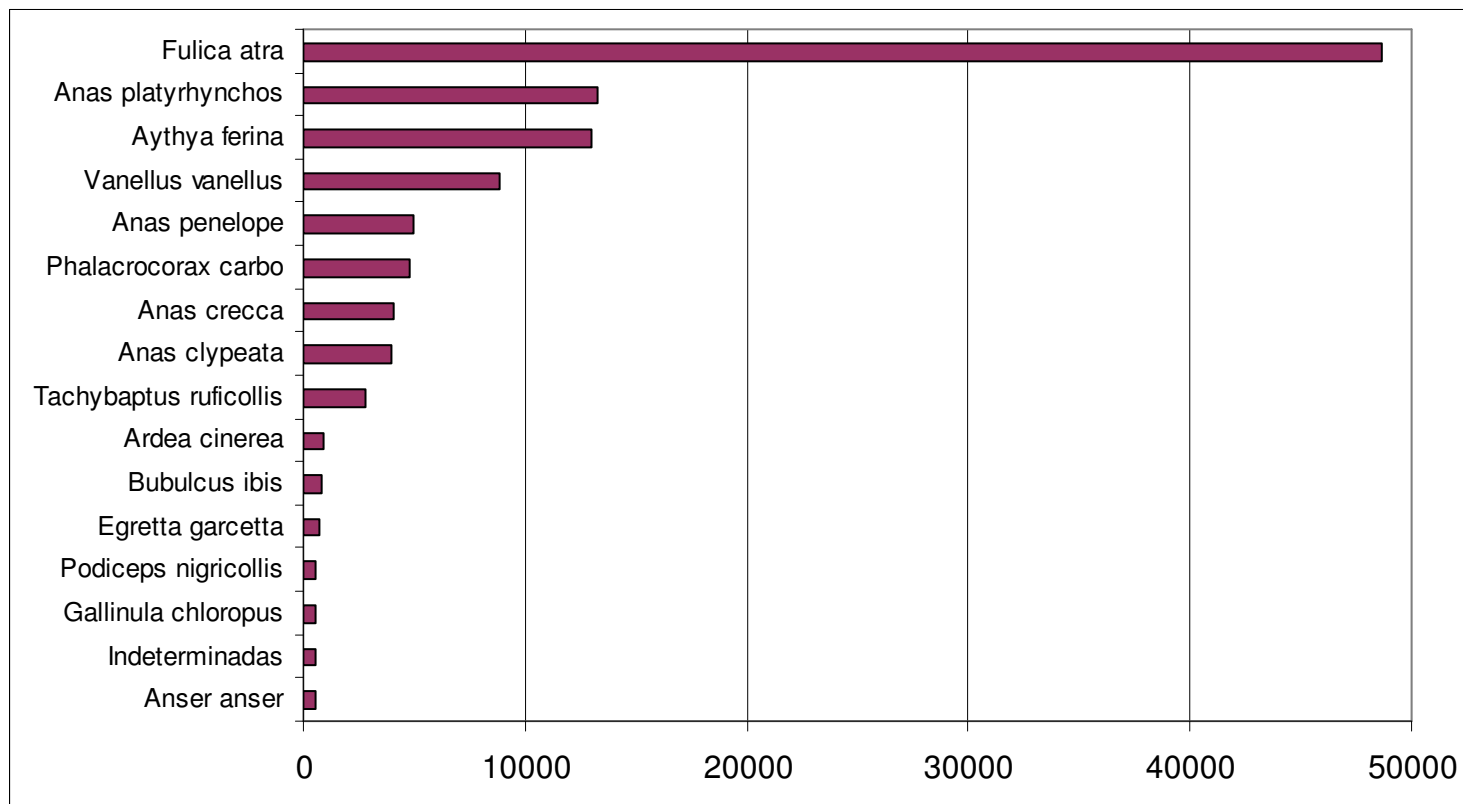
Gràfic 1. Nombre total anual d'individus censats a Menorca pel període 1974-2009.

Graphic 1. Number of total waterbirds counted from 1974 to 2009.



Gràfic 2. Nombre total d'individus censats des del 1974 fins al 2009 per les espècies d'aus aquàtiques més abundants a Menorca.

Graphic 2. Number of total waterbirds per species counted from 1974 to 2009 in Menorca.



“ Per a fer aquesta taula, s’han desestimat totes aquelles espècies de les quals, durant el període 1974-2009, se n’han censat menys de 500 individus.

S’observa que la fotja (*Fulica atra*) és la més abundant i amb diferència respecte les altres. A aquesta, la segueixen en abundància l’àneda de coll-blau (*Anas platyrhynchos*), àneda de cap roig (*Aythya ferina*) i la juia (*Vanellus vanellus*).

FONT: GOB Menorca (Grup Ornitològic Balear) fins 2004; 2005-2009 dades cedides per SOM (Societat Ornitològica de Menorca)

ELABORACIÓ: OBSAM