

# Balearic Bird Report

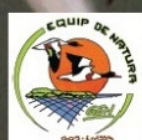


**2015**

ISSN:2444-507X

Based on:

AOB Vol. 30



# BALEARIC BIRD REPORT

## English edition

Based on the original *Anuari Ornitològic de les Balears (AOB)* volume 30, 2015  
Annual journal of bird observation, study and conservation

## Publisher

GRUP BALEAR D'ORNITOLOGIA I DEFENSA DE LA NATURALES (GOB)  
C. Manuel Sanchis Guarner 10. 07004 PALMA (Balearics). Spain  
Tel. 971 496060. Fax 971 496078 www.gobmallorca.com

## Editor

CARLES LÓPEZ-JURADO. GOB Mallorca. Palma. carlesljm@gmail.com

## Co-Editor English Edition

STEVE NICOLL. GOB Mallorca. Palma. estebannic74@hotmail.com

## Editorial Committee

FÉLIX DE PABLO. Societat Ornitològica de Menorca. felixdepb@gmail.com  
JOAN CARLES PALERM. Grup d'Estudis de la Naturalesa GEN-GOB Ibiza.  
jcpalerm@gengob.org  
LLUÍS PARPAL. Consorci per a la Recuperació de Fauna de les Illes Balears (COFIB).  
luisparpal@hotmail.com  
GUILLEM X. PONS. Department of Earth Sciences, UIB. Palma. guillemx.pons@uib.es

## Text Evaluation (Vol. 30) by the following specialists

RAFEL MAS, Palma. rafelmas@gmail.com  
MIGUEL MCMINN, Calvià. miguelmcminn@gmail.com  
ELBA MONTES, Ibiza. elbamontesv@gmail.com

**Included at:** Indicadores de Ciencia y Tecnología (ICYT) &  
Latindex Directory (CINDOC; CSIC)



Available online as PDF at: [www.gobmallorca.com/ornit/anuari](http://www.gobmallorca.com/ornit/anuari)

**Cover:** European Robin *Erithacus rubecula* at Alcudia, 28<sup>th</sup> of January 2016

**Photo:** Maties Rebassa

**ISSN online English version:** 2444-507X

**Legal Deposit:** PM 681-1987

**Current issue:** 2015 (Volume 30). August, 2016

**Frequency:** Annual

**Sponsored by:**



# BALEARIC BIRD REPORT 2015

English version based on the *Anuari Ornitológic de les Balears*  
volume 30, 2015

## INDEX

### Articles

- 1** **The breeding population of Yellow-legged Gull *Larus michahellis* in the Balearics, April 2015**  
MAS, R., CARDONA, E., DE PABLO, F., & MAYOL, J.
- 16** **Recent European Robin *Erithacus rubecula* colonization in Mallorca and Menorca**  
NICOLL, S.

### Brief notes

- 26** **First finding in Mallorca of a Horseshoe whip snake *Hemorrhois hippocrepis* in the stomach contents of a Grey Heron *Ardea cinerea***  
SOLÀ, J., BLASCO, P., NEGRE, N., LEZA, M., & PUIG, M.
- 31** **Recent colonization in Mallorca of Common Buzzard *Buteo buteo***  
MUNTANER, J., & REUS, M.A.
- 40** **Winter census in the Balearics of waterfowl, waders and gulls, January 2016**  
MANCHADO, J., MÉNDEZ, X., SUÁREZ, M., & CARDONA, E.

### Other

- 52** **Rare birds in Balearics in 2015**  
LÓPEZ-JURADO, C., GONZÁLEZ, J.M., SUNYER, J.R., REBASSA, M., MÉNDEZ, X. & MUNTANER, J.
- 71** **Ornithological highlights in 2015**  
LÓPEZ-JURADO, C., GONZÁLEZ, J.M., HINCKLEY, D., MARTÍNEZ, O. & PONS, M.
- n/a** **Book reviews.** (*Omitted. Available in Catalan in original AOB*)
- n/a** Annex I: **Meteorological summary.** (*Omitted. Available in Catalan in original AOB*)
- 186** Annex II: **Status of the Balearic birdlife**
- 197** Annex III: **List of rarities**

## **THE BREEDING POPULATION OF YELLOW-LEGGED GULL *LARUS MICHAHELLIS* IN THE BALEARICS, APRIL 2015**

Rafel MAS<sup>1</sup>, Esteban CARDONA<sup>2</sup>, Félix DE PABLO<sup>3</sup>, and Joan MAYOL<sup>1</sup>

**SUMMARY.** - *The breeding population of Yellow-legged Gull Larus michahellis in the Balearics, April 2015.* The population level of the yellow-legged gull *Larus michahellis* has undergone major changes in the past three decades. During the eighties, the poor management of waste with scattered groups of outdoor landfills throughout the islands, and the disappearance of egg collection in the islets, benefited the growth population of this species, creating a high level of conflict with the hunting sector (predation upon small game offspring), the rural sector (damage to crops, poultry and greenhouses) and aviation safety. These problems resulted in the illegal use of poison. Some census showed an annual increase of 13 % and it was therefore decided to implement culling campaigns, which allowed a reduction in the growth rate and stabilization of the population. Since the nineties the Island Waste Plans have improved rubbish management in the islands, although landfills are still in use today in Ibiza. The most recent reliable data on breeding pairs, dates from 2001 and the most comprehensive count from 1992. Due to this, an updated general colony census was undertaken in 2015 to verify the effects resulting in the closure of the Son Reus plant and the improvement of rubbish management. The results of this 2015 census indicate that the population is around 8061 breeding pairs in all the islands: 922 pairs in Mallorca, 1.540 in Menorca, 2366 in Ibiza, 1501 in Formentera (partial), 531 in Cabrera and 1,200 in Dragonera (maximum estimate). This represents an overall decline of about 47 % of pairs compared to 1992 (the year of the last complete census). The reduction of the breeding population for each island is therefore 58 % in Mallorca, 48 % in Menorca, 20 % in Ibiza and Formentera (taking into account the lack of data for the main island of Formentera), and 79 % for Cabrera.

*Key words:* Yellow-legged gull, *Larus michahellis*, Balearic Islands, breeding, census.

<sup>1</sup> Servei de Protecció d'Espècies. Direcció General d'Espais Naturals i Biodiversitat. Conselleria de Medi Ambient, Agricultura i Pesca. c/ Gremi Corredors, 10 1er pis. CP 07000 Palma.  
Email: [rmas@dgcapea.caib.es](mailto:rmas@dgcapea.caib.es) ; [jmayol@dgcapea.caib.es](mailto:jmayol@dgcapea.caib.es)

<sup>2</sup> Servei d'Agents de Medi Ambient. Secretara General. Conselleria de Medi Ambient, Agricultura I Pesca. C/ Murcia, 6. CP 07800.  
Email: [ecardona@sgtmaoti.caib.es](mailto:ecardona@sgtmaoti.caib.es)

<sup>3</sup> Departament de Medi Ambient i Reserva de la Biosfera. Consell Insular de Menorca. Plaça Biosfera 5; 07703 Mahon. Email: [felix.depablo@cime.es](mailto:felix.depablo@cime.es)

## INTRODUCTION

The Yellow-legged Gull *Larus michahellis* is a polytypical species (Del Hoyo *et al.*, 1996), that has been recently separated from other similar forms by means of mitochondrial markers (CROCHET *et al.*, 2000; LIEBERS *et al.*, 2004; PONS *et al.*, 2005), thus considered a separate species (AERC TAC, 2003). Although its global population is unknown due to its recent taxonomy, its population trend seems to be positive (BIRDLIFE INTERNATIONAL, 2014). In 2003 the Spanish population of Yellow-legged Gull was estimated at around 100.000 pairs and in the Balearics considered stable at 15.000 pairs (BERMEJO & MOURIÑO, 2003). Between 2007 and 2009 the national census estimated a total of between 123.900 and 126.449 pairs for the whole of Spain and due to a lack of census on this occasion in the Balearics, an estimate of 18.000 pairs was considered (MOLINA & BERMEJO, 2009). Before 1983 only partial counts from Cabrera are available.

The increase of local birds of the species is referenced from the 80's, increasing from some 7.700 pairs in 1983 to 13.500 in 1989 (see table 1; AGUILAR, 1991; MOLINA & BERMEJO, 2009; PONS, 1989). This increase seems directly related to the large availability of food from open landfills present throughout the Balearics, the abandonment of egg collection for food and the abandonment of rearing pigs on the islets, a frequent practice in the past (AGUILAR *et al.*, 1994). The quick demographic increase of the species provoked protests from different social environments: from the hunting community, due to predation of game bird chicks and young; from the farming sector due to crop damage, poultry predation and greenhouse damage; and from the

aviation safety sector due to bird strikes. This species can be an important nuisance to other species such as Osprey *Pandion haliaetus* due to persistent kleptoparasitism (TRIAY, 2016), Red Kite (*pers. obs.*) and Peregrine Falcon (GARCÍA, 2007). It also predated on other species such as Audouin's Gull *Larus audouinii* (MARTÍNEZ-ABRAÍN *et al.*, 2003; ORO *et al.*, 1994), although the impact on the breeding success of this last species does not seem significant (PRUNIER, 2004).

The first census undertaken determined a yearly increase of 13 % (AGUILAR *et al.*, 1994) therefore population control measures by means of culling (with narcotic baits) and egg perforation were introduced in 1987. In total, more than 43.500 adults and 80.000 eggs were eliminated between 1984 and 2001. This technique was effective in palliating the population increase of the species, but provoked colony dispersion which hindered the actions. Further culling was performed, by shotgun hunting at landfills (37.880 birds.), falconry in Mallorca (1.862 birds) and in more modest unreferenced numbers at other islands (NATURA PARK FOUNDATION, 2010).

The last partial census was carried out during 2001. From then onwards there are no other breeding population census of the species. The open landfill at Son Reus, Palma (Mallorca) started to shut down towards the end of 2008 and finally ceasing on the 5<sup>th</sup> of March 2010. The landfills at Ca Na Putxa in Ibiza and Des Milà in Menorca remained open, with the latter composting a large percentage of its residue and implementing selective waste collection. Due to all the aforementioned, a new census of the breeding population was considered advisable, with the result incomplete, but significant.

Year/island	Mallorca	Menorca	Ibiza	Formentera	Cabrera	Dragonera	Total
1978	-	-	-	-	272-277	-	-
1981	-	-	-	-	592±100	-	-
1983 <sup>(1)</sup>	1.515±130	1.998	1.942±107	740±35	880±30 <sup>(1)</sup>	650+50*	<b>7.725±352</b>
1988	1.669	80 <sup>(2)</sup>	2.956	970	NC	1.855	<b>13.460</b>
1991	1.976	3.172	3.449-3.459	650-1.300	1.001	1.250-1.500	<b>11.498-12.908</b>
1992	2.214	2.990	2.993-2.995	1.501	2.483	1.995	<b>14.215-14.217</b>
2001	3.022 ind	2.771ind	3.466 ind	1.500 ind	2.771 ind	5.400 ind	<b>14.000<sup>(3)</sup></b>
2015	922	1.540	2.366	1.500 <sup>(5)</sup>	531	1.200 <sup>(4)</sup>	<b>8.060</b>

Table 1. Breeding pairs of Yellow-legged Gull *L. michahellis* in the Balearics. <sup>(1)</sup> 1983 Cabrera: 2 colonies. Des Conills islet and De Foradada, Plana, Redona, Imperial and Estells islets. <sup>(2)</sup> In Menorca only Des Porros islet is counted. <sup>(3)</sup> Estimate obtained from a count of 21.427 birds. (Cabrera 5.268; Mallorca 8.422; Ibiza and Formentera 4.966; Menorca 2.771). Some important areas were not counted, such as Rafaubetx, the Lluçmajor coast, the Tramuntana coast, Pinar Cape, some stretches of the coast of Menorca, Cap de Formentor, Cap de Berberia and the coast and cliffs of Ibiza. Due to this, the estimate is probably closer to 24.500 birds and a breeding population of 14.000 pairs. <sup>(4)</sup> Estimated. See explanation in the text. <sup>(5)</sup> This is an estimate of the main island plus the islets as a whole. The result of the counts on Formentera's islets is 947 birds.

## MATERIAL AND METHODOGOLGY

### Census methodology

The counts were undertaken by different teams, each adapting to the characteristics of each colony. Previously, the methodologies were recapped between by each island coordinator with the goal of standardising and harmonising procedures as much as possible. Three types of census method were used: 1) from a boat on the sea using binoculars; 2) from land at a distance using optics (binoculars and telescopes; and 3) by disembarking on islets and accessing breeding colonies from land, directly counting nests. The prospected areas were noted on a map and if only a part of a colony was counted and extrapolations

had to be made, this information was also duly shown. All this information can be seen in the unpublished reports of the *Conselleria de Medi Ambient Agricultura i Pesca*.

The counts from the sea were undertaken using semi-rigid type boats with a minimum of two observers. A larger boat was used to count part of the Tramuntana coast in Mallorca. In this strenuous area of difficult access, the methodology consisted of counting visible pairs, with care taken in discerning birds observed incubating, the AON – Apparently Occupied Nests- and the AOT –Apparently Occupied Territories- (GILBERT *et al*, 1998; WALSH *et al.*, 1995). A bird static at a specific point, indicating the presence of another non-visible

Localities	Count (Pp)	Estimate (Pp)	Total	Census method	Coverage %
<b>Mallorca:</b>					
Northern Tramuntana coast	40	-	40	AM	100
Es Colomer	(10)	-	-	AM	100
Cingle de n'Alí	0	-	0	AM	100
Cap des Freu	51	-	51	AT	100
Cap Vermell	14	-	14	AT	100
Cala Magraner-Ses Meleres	12	-	12	AT	100
SW coast, Arenal, Lluçmajor	-	54	54	AM	100
South coast <sup>1</sup>	-	22	22	AM	100
Colònia St. Jordi islets <sup>2</sup>	87	-	87	AT	100
Port Adriano-Portals coast	203	-	203	AM	100
Ses Malgrats islets	198	-	198	AT	100
Andratx port-Cap Andritxol	39	-	39	AM	100
Sóller islet	114	-	114	AT	100
Formentor islet	88	-	88	AT	100
<b>Cabrera</b> (Conills, Rodona, Plana, Pobre, Imperial, Ses Rates islets)	416	115	531	AT	100
<b>Dragonera</b>	-	1.200	1.200	QC	-
<b>Menorca:</b>					
Mola Mahon-Cala Mesquida	67	-	67	AT	100
Cala Mesquida-Es Grau	43	-	43	AT	100
P.N.S'Albufera des Grau	461	-	461	AT	100
Mola de Fornells East	22	-	22	AT	100
Mola de Fornells	68	-	68	AM	100
Cap de Cavalleria	39	-	39	AT	100
Dels Porros islet	50	10	60	CB	100
Bledes islet	26	-	26	AM	100
Cap de Cavalleria-Punta Nati	126	-	126	AT	100
Punta Nati-Punta Perpinyà	130	-	130	CB	100
Punta Perpinyà-Ciutadella	180	-	180	AT	100
Ciutadella-Trebaluger	32	-	32	AM	100
Trebaluger-Punta Prima	81	-	81	AM	100
De l'Aire islet	205	-	205	AT	100
<b>Ibiza:</b>					
Ibiza town	-	-	1	-	-
P.N.Salines Ibiza and Formentera (islets)	236	-	236	CB	100
	(cliffs 155)				
Conillera islet	427	-	427	CB	100
Des Bosc islet	114	-	114	CB	100
Espartar islet	140	-	140	CB	100
Espardell de s'Espartar islet	19	-	19	CB	100
Ses Bledes islets (Plana, Gorra, Bosc, Escull Tramuntana, Escull vermell)	105	-	105	CB	100
Es Vedrà islet	413	-	413	CB/E	38
Es Vedranell islet	58	-	58	CB	100
Eastern coast	148	-	148	CB/AV	100
Tagomago islet	637	-	637	CB/E	20
Cala Salada	0	-	0	CB	100
Margalides islets	23	-	23	CB	100
Murada islet	46	-	46	CB/AV	100
De'n Calders islet	0	-	0	CB	100

Continued.

Localities	Count (Pp)	Estimate (Pp)	Total	Census method	Coverage %
<b>Formentera:</b>					
Formentera main island <sup>3</sup>	-	554	554	E	-
Dels Porcs islet	13	-	13	CB	100
Espalmador north	7	-	7	CB	100
Castaví	N/A	-	0	-	0
Espardell islet	927	-	927	-	100
<b>Total pairs</b>			<b>8.061</b>		

Table 2. Breeding pairs of Yellow-legged Gull *L. michahellis* by localities in the Balearics. Census method codes: QC: Census grids; CB: Ground census nest to nest; AT: Alighted adults on the ground; AM: Alighted adults on the sea; E: Estimated; AV: Adults in flight. <sup>(1)</sup> From Colònia de Sant Jordi to Cap Blanc. <sup>(2)</sup> Na Guardis, Na Moltona, Pelada, Gavina and Corberana islets. <sup>(3)</sup> Estimated, not counted.

incubating bird, or the presence of 2 birds separated by a maximum of 2 metres were also considered as pairs. On hot days with strong sunshine, an unequivocal indication of a nest (and clutch) is the presence of an adult –accompanied or not- sitting, with its throat ventilating and head pointed diagonally. This census methodology for counting large seagull colonies was also used for some other colonies, but approached from land. When required by the island size and the known size of a specific colony, the terrain was prospected in-situ by disembarking and performing transects within specific plots to search for nests. These counts were of 3 types:

- Nest to nest counting, conducting searches with an average separation between observers of 25 metres (5-6 metres if enough observers were available) and marking the nests to avoid double count and including empty nests that appeared to have been used that year. The result obtained was increased in a percentage as a correction to nests not found during the first search. This

increase was established according to the difficulty involved in counting each individual colony.

- Count of birds in flight. This was performed at inaccessible localities or where hatching was too advanced and applying a reduction of 1/3, thus adjusting the number of breeding pairs by eliminating the floating population of non-breeders.
- Mixed count. At inaccessible and complex vegetation zones where it was difficult to detect all of the nests, an estimate of the proportion of not found nests was calculated using sample plots, which combined with in flight count, allowed extrapolation of the population.

In Mallorca the census was limited to known colonies only, at the other smaller islands the whole of the coast was covered. The localities were pinpointed using UTM grid coordinates with a plot of the colony on an extensive and detailed map, marking the zones where nests were found. Each field team had a file available



to note all observations and nest numbers.

The results are hereby shown by number of pairs per locality or sector. Indicated are 'Census' pairs which are those that have been reliably counted; and 'Estimate' pairs were the numbers are approximates, due to not having been able to access a breeding area and count directly. On some occasions at a locality the number of pairs have been obtained by adding the counted birds plus the estimated ones.

The sheer size of the islet of Dragonera prevented a direct count. Therefore a total population estimate was performed using 7 sample plots. Data from 2 plots monitored by Imedea since 2007 was used, together with 5 other plots prospected by means of transects using observers separated by a maximum of 6 metres to count all the nests within the plot. The number of nests per hectare was obtained from the surface of each plot using GPS markers. The same habitat was considered for all the plots, this being vegetation composed of garrigue (surface covered by vegetal communities of bushes and shrubs – Code 21 of the Inventari Forestal 2007). Due to the very different nest/ha densities obtained (variable from 3 to 50 nests/ha), extrapolations by zones were made, resulting in 7 large sectors of different nest densities. Buildings, tracks and roads (with a buffer of 2m), farming areas, very dense vegetation areas or pine groves and vertical or steep cliffs (>30 % gradient) were eliminated from the calculations. Although in these areas a few pairs could exist, they were not considered. By multiplying the nest/ha density of each polygon by its surface, a total number of nests for the islet was obtained. This procedure by means of estimates, in spite of all the effort involved, resulted in uncertain numbers

and conclusions, these conflicting with the general visual impression of the population, therefore these results had to be considered imprecise and a repeat of this part of the census required. Although not considered an objective of this census, the average productivity by means of eggs per nest was also calculated at some islets. These results can be seen in Annex I.

#### Census dates

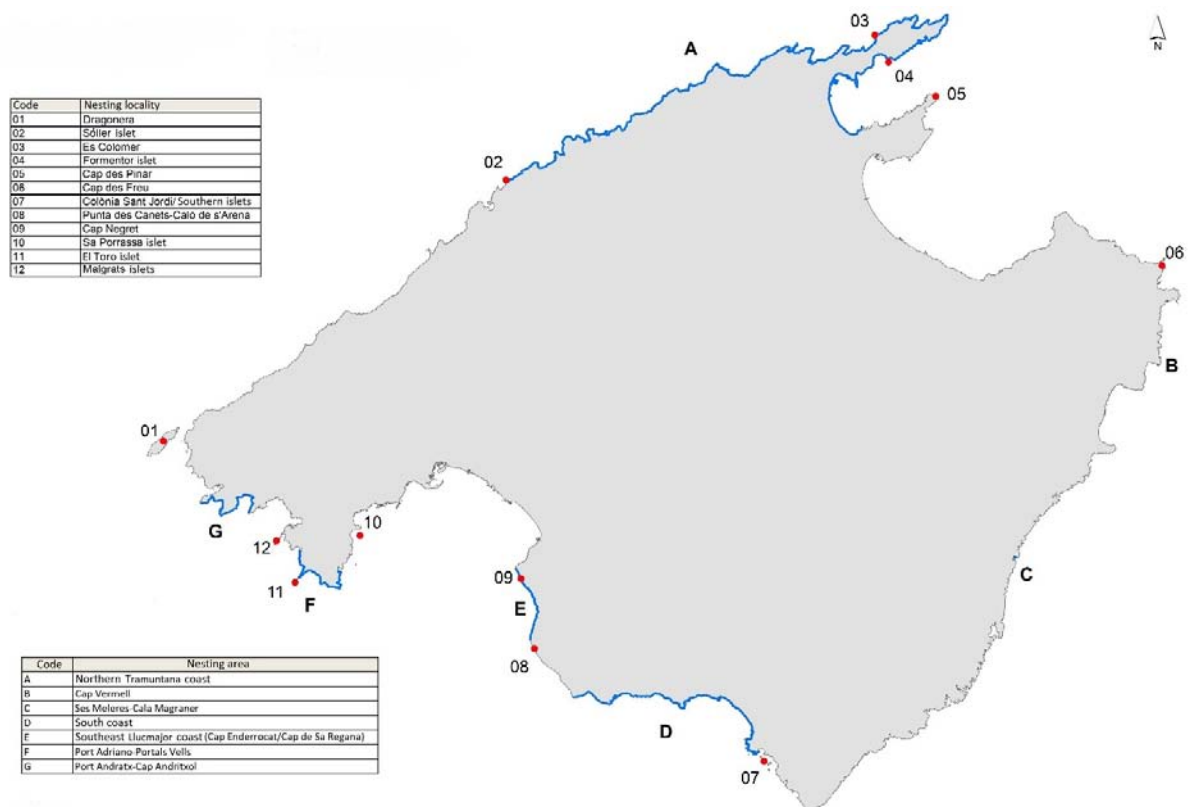
The Yellow-legged Gull starts breeding towards the end of March or the beginning of April, so the census was initiated during the middle of April, with the majority of the population incubating, allowing a count of the practical entirety of the breeding population. The dates when the gull census was performed: From the 15<sup>th</sup> to the 29<sup>th</sup> of April in Mallorca; from the 22<sup>nd</sup> to the 24<sup>th</sup> of April in Cabrera; on the 29<sup>th</sup> of April on Dragonera; from the 12<sup>th</sup> to the 24<sup>th</sup> of April in Menorca; and from the 13<sup>th</sup> of April to the 19<sup>th</sup> of May in Ibiza and Formentera.

## RESULTS

#### Localities counted and breeding pairs

A total of 8.061 pairs of Yellow-legged Gull was obtained for the whole of the Balearics. By island: Mallorca 922 pairs, Menorca 1.540 pairs, Ibiza 2.367 pairs and Formentera 1.501 pairs (taking into account that of these, 554 are estimation of a non-counted zone). The nesting localities and sectors or zones are those shown in table 2, and the distribution of the species by island is shown on maps 1 to 5. A summary of the results by island can be shown on table 3 and map 6.

The Mallorca population in 1988 was around 1.669 pairs, three years later 2.000 pairs and in 2001 near to 3.000. In 2015 a sharp drop is apparent with the



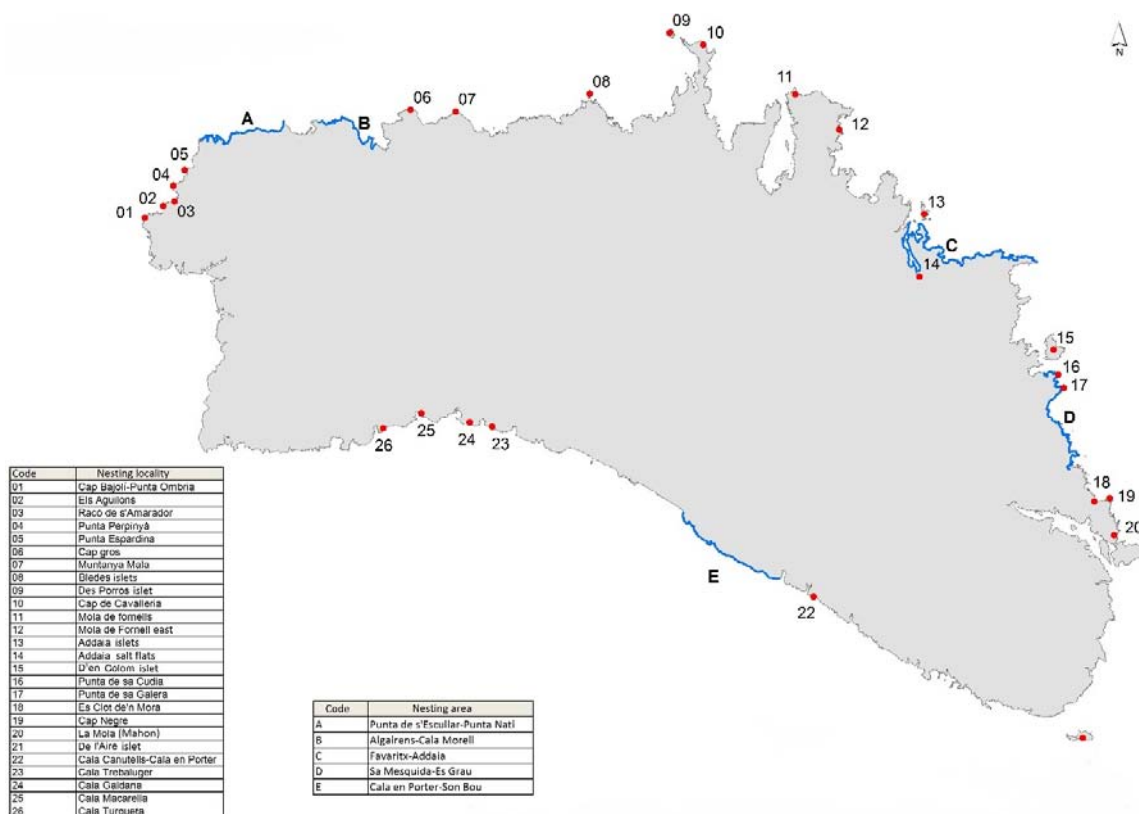
Map 1. Yellow-legged Gull *L. michahellis* localities and nesting areas counted in Mallorca.

Localities	Count (Pp)	Estimate(PP)	Total
<b>Mallorca</b>	846	76	922
<b>Menorca</b>	1.530	10	1.520
<b>Ibiza</b>	2.366	-	2.367
<b>Formentera</b>	947	554*	1.5010
<b>Cabrera</b>	416	115	531
<b>Dragonera</b>	-	1.200*	1.200*
<b>Total pairs</b>			<b>8.061</b>

Table 3. Breeding pairs of Yellow-legged Gull *L. michahellis* by islands (\*Provisional estimate).

previous number reduced to a third (Map 1). The Menorca population in 1983 was 2.000 pairs, 8 years later it had reached over 3.000 and then stabilized up until

2001. In 2015 with just 1.500 pairs the population has halved (Map 2). In the case of Ibiza, at the start of the 80's the



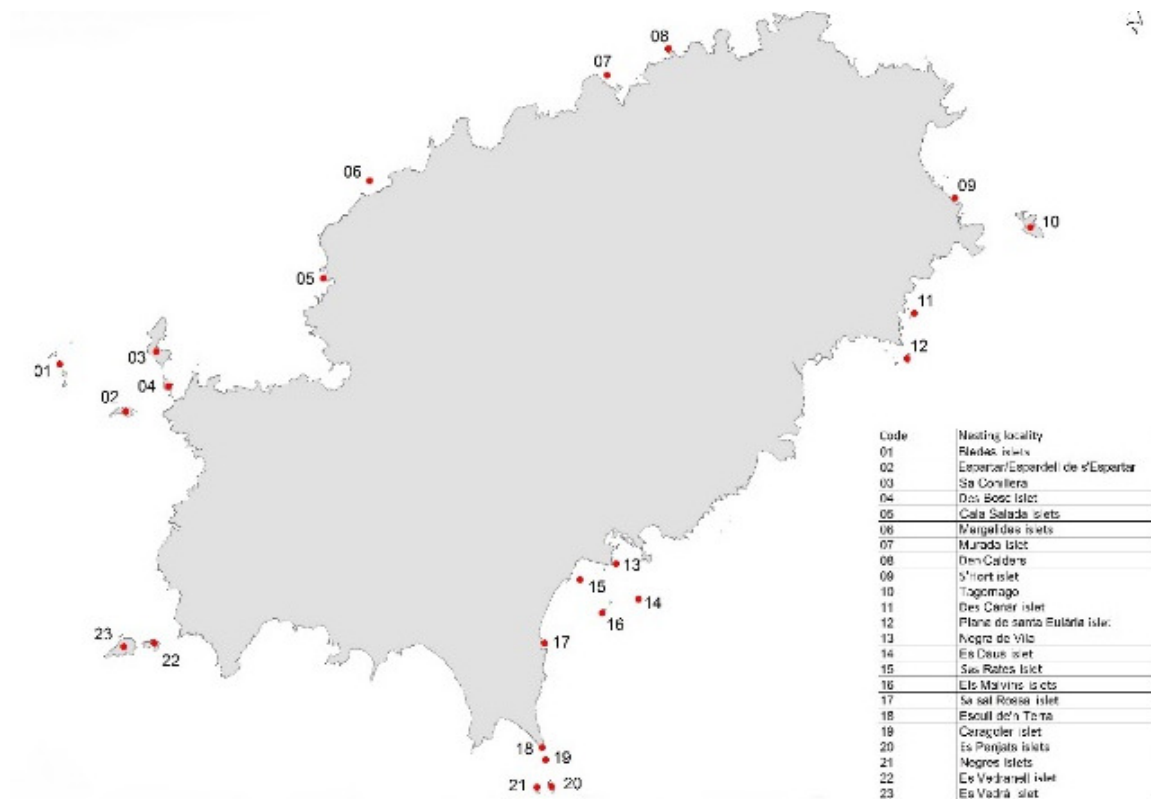
Map 2. Yellow-legged Gull *L. michahellis* localities and nesting areas counted in Menorca.

population was close to 2.000 pairs and in 1988 up to 3.000. From the beginning of the 90's to 2001 numbers of up to 3.500 were obtained. Presently, even though the number of pairs is still important, there is a reduction of 1.000 pairs (Map 3). In Formentera, the number of pairs increased in the 80's (700 - 1.000) until it reached 1.500 pairs in 1992, and then stable up to 2001. The estimate obtained in 2015 still maintains this number (Map 4).

Cabrera. A count performed in the archipelago of Cabrera in 2004 resulted in 3.700 pairs of gulls -3.200 pairs at Illa dels Conills and 445 at Illa Redona (MCMINN and RODRÍGUEZ, 2005). This count, though partial, resulted in numbers

7 times greater than the 531 pairs counted in 2015. The islets of Dels Estells were not prospected in this census due to rough seas, although the number of nests on these islets is considered low and not relevant in the total count for the archipelago (Map 5).

Dragonera. In 1992 there were 1.995 pairs and in 2001 a population of 5.400 birds was referenced (probably by estimate) (GOVERN BALEAR-CONSELLERIA D'AGRICULTURA I PESCA, 1992; GOVERN BALEAR-CONSELLERIA DE MEDI AMBIENT, 2001). Data from 2 plots used by Imedea to monitor the population since 2007 was included. The methodology used is finding the maximum number of nests in specific



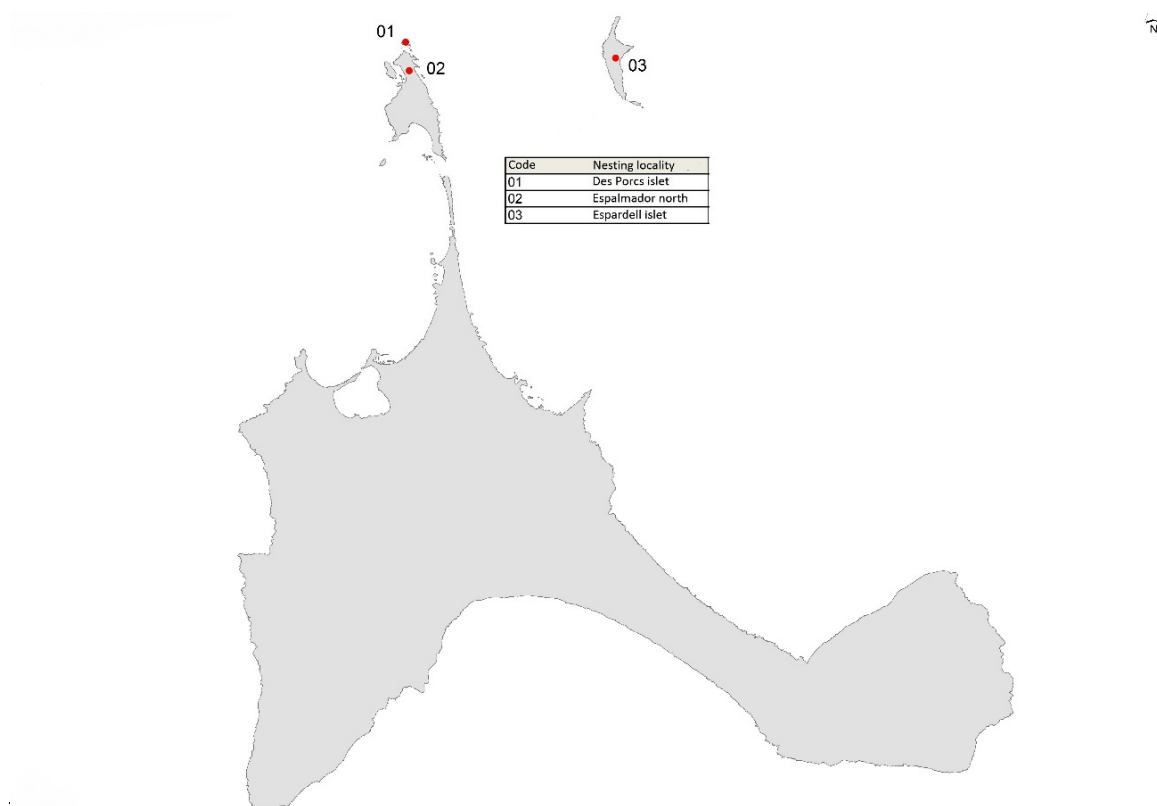
Map 3. Yellow-legged Gull *L. michahellis* localities and nesting areas counted in Ibiza.

plots, having previously evaluated that in transects with various observers, theoretically covering 100 % of the plot, 69 % of the nests are found. In our surveys disparate densities of nests/ha were noted. The data extrapolated to garrigue habitat considered more or less uniform and its expanse calculated with ARCMAP (geospatial processing programme). The total result of these extrapolations resulted in numbers that were too high, between 2.365 and 2.836 pairs (depending on a correction or not of 31 %). The visual perception of the participating observers of the census, observing the birds in flight, was that of a population lower than 1.000 pairs. Due to this, a provisional estimate of 1.200 pairs was adopted. The theoretical results are

probably corrupted due to the low quality of the plots used in the count as well as lack of proper plot stratification with correct vegetation and gradient (TAVECCHIA *et al.*, 2015).

Formentera. Only the northern islets were prospected, with a result of 947 birds. The main island was not counted. Due to this, the number was increased obtaining an estimate of 1.500 pairs.

Urban nesting. The first record of building nesting in Palma is in 2004, with 4 breeding pairs (MUNTANER and SÁNCHEZ, 2005). Constant effort to remove nests by the town council and the Servei d'Espècies has been maintained since. In 2015 no nests were reported. In the last 4 years, 3 nests have been recorded in Palma and in



Map 4 Yellow-legged Gull *L. michahellis* localities and nesting areas counted in Formentera.

the last 10 years a maximum of 5 (C. Sánchez *pers. com.*). These nests are readily detected due to the inconveniences caused to residents by the birds defending their territories. In Ibiza town this behaviour is detected for the first time in 2015 with a clutch on an attic next to the port of Botafoch.

#### DISCUSSION

No general Yellow-legged Gull census information is available before 1978, the year when a Balearic census excluding Menorca was carried out. In 1982 a partial census that included many colonies on all the islands was performed. Since then

more or less complete census have been repeated, such as those of 1983, 1991 and 1992. In 2001 a partial census was also performed on all islands (GOVERN BALEAR-CONSELLERIA D'AGRICULTURA I PESCA, 1991; GOVERN BALEAR-CONSELLERIA D'AGRICULTURA I PESCA, 1992; GOVERN BALEAR-CONSELLERIA DE MEDI AMBIENT, 2001; CARDONA *et al.*, 2015; MAYOL, 1983).

The result of the 2015 Yellow-legged gull census indicates a population of around 8.060 breeding pairs. In relation to the 1992 census, taken as reference due to the estimates used and incompleteness of the 2001 census (GOVERN BALEAR-CONSELLERIA D'AGRICULTURA I PESCA, 1992;



IMap 5. Yellow-legged Gull *L. michahellis* localities and nesting areas counted in Cabrera.

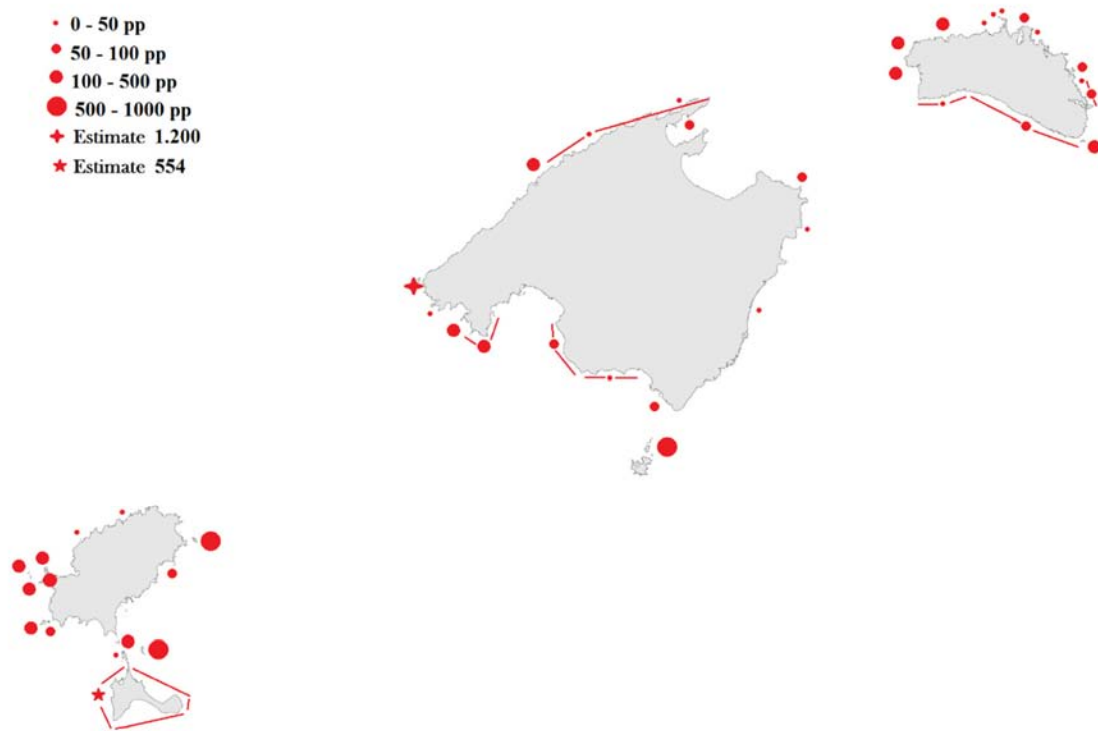
CARDONA *et al.*, 2015), the population has halved (a decrease close to 47 %).

If analysed by island in reference to the 1992 count (GOVERN BALEAR-CONSELLERIA D'AGRICULTURA I PESCA, 1992), a decrease of 58,4 % is seen in Mallorca, a 78,6 % decrease in Cabrera and a decrease of 48,1 % in Menorca. On the other hand, in Ibiza and Formentera, the population has only decreased approximately 20 % (data from the main island of Formentera is missing). These differences are most probably related to the urban solids waste management of the islands and the closure of the open landfill at Son Reus.

Compared to those found in the rest of the archipelago, in Ibiza we find important colonies, such as those on Tagomago or Sa Conillera islets, and in Formentera on S'Espardell. In comparison to Mallorca,

the numbers in Menorca are important and the colonies quite spread out, but none as notable as those mentioned in Ibiza and Formentera. The population differences between Ibiza, Formentera and Menorca seems to be related to waste management. In Menorca, selective waste collection and organic composting is performed, thus the discharges are lower than those at Ca na Putxa, where waste from Ibiza and Formentera are dumped without classification. The continuation of this last landfill provides a practically endless trophic resource for the birds.

The provisional results from Dragonera are 2.365 to 2.836 nests, but we consider this estimate corrupted due to sampling errors. However, if we assume an estimate of 1.200 pairs, this would mean a significant decrease of 39,8 % in



Map 6. Nesting localities by importance in numbers of pairs of Yellow-legged Gull *L. michahellis*.

relation to 1992. For a correct population evaluation, the counts should include the colonies that could not be visited in 2015 and in the case of Dragonera, the methodology and results should be revised and improved.

#### ACKNOWLEDGEMENTS

We would like to give thanks to all the participants in the counts and the omission of any collaborator is clearly accidental:

Menorca: Félix de Pablo (Coordinator), Cristina Alonso Morales, Llorenç Capellà Ripoll, Lluís Carreras López, Fabián Fernández Pascual, Raúl Martínez Lacasa,

David Martínez de Pablo, Carmen Orellana Illescas, Oriol Perona and Tana Pons Madrid.

Ibiza and Formentera: Esteban Cardona (Coordinator), Rafa Baez, Borja Bea, Thomas Clossa, Nieves de la Concepción, Joan Toni Estades, Andrés Galera, Bartolo García, Rocío García, Sergi González, Laura Juan, Oliver Martínez, Pere Moreno, Eduardo Muiña, Abel O'Ferrall, Virgínia Picorelli, Isard Polo, Helena Ribas, Toni Sala, Alex and Jorge Santi, Marta Tur, Núria Valverde, Miguel Vericad, Mariana Viñas and Juan Carlos Yunutulo.

Mallorca: Rafel Mas (Coordinator), Juan Salvador Aguilar, Guillem Alomar, Joan

Amengual, Francesc Aquareles, Si3n Barcel3, Francisco L. Blasco, Maria Bordoy, Abraham Brettens, Si3n Coll, Joan Vicenç Lillo, Paco L3pez, Xavier Manzano, Joan March, 3ngel Marcos, Montserrat Mascar3, Joan Mayol, Mart3 Mayol, Antoni Mira, Eva Moragues, Jordi Muntaner, Joan Nicolau, Tolo Orell, Miquel Pons, Iv3n Ramos, 3lvaro Rom3n, Joan Salom, Biel Servera, Josep Sunyer and Diego Villalonga.

Thanks also to Ricard Borr3s for his support and organization in the counts at Albufera des Grau. Also collaborated: Helena Alegre, Jaume Gelabert, 3scar Garcia, Jos3 Manuel Igual, Daniel Mar3, Cati Pons, *Societat Ornitol3gica de Menorca* (SOM) and Giacomo Tavecchia. Ferran Lluch (Servei de Cartografia de la Conselleria de Medi Ambient) has developed the cartography.

## REFERENCES

- AERC TAC. 2003. AERC TAC's Taxonomic Recommendations. Online version: [www.aerc.eu](http://www.aerc.eu)
- AGUILAR, J. S. 1991. *Atlas de aves marinas de Baleares*. Documents t3cnics de conservaci3 n3m. 23. Conselleria d'Agricultura i Pesca. Govern Balear. Palma 1994.
- AGUILAR, J. S., FERN3NDEZ-ALC3ZAR, G. & MAYOL, J. 1994. *Din3mica de la poblacionn de Larus cachinnans michahellis en las Islas Baleares y medidas de control*. Documents t3cnics de conservaci3 n3m. 23. Conselleria d'Agricultura i Pesca. Govern Balear. Palma.
- BERMEJO, A. & MOURIÑO, J. 2003. Gaviota patiamarilla, *Larus cachinnans*. A: Mart3, R. & Del Moral, J.C. (Eds.). *Atlas de las aves reproductoras de Espa3a*, pp. 272-273. Direcci3n General de Conservaci3n de la Naturaleza-SEO/BirdLife. Madrid.
- BIRDLIFE INTERNATIONAL. 2014. *Larus michahellis*. The UICN Red List of Threatened Species. Version 2014.3. [www.uicnredlist.org](http://www.uicnredlist.org)
- CARDONA, E., MAS, R., MAYOL, J. & DE PABLO, F. 2015. Resultats del cens de gavina de peus grocs a les illes Balears *Larus michahellis*. Conselleria de Medi Ambient, Agricultura i Pesca. Govern de les Illes Balears. Unpublished report. <https://www.caib.es/sacmicrofront/archivopub.do?ctrl=MCRST272ZI203414&id=203414>
- CROCHET, P.A., BONHOMME, F. & LEBRETON, J.D. 2000. Molecular phylogeny and plumage evolution in gulls (Larini). *J.Evol.Biol.* 13: 47-57.
- DEL HOYO, J., ELLIOTT, A. & SARGATAL, J. (Eds.) 1996. *Handbook of the Birds of the World*. Vol.3 Hoatzin to Auks. Lynx Edicions. Barcelona.
- NATURA PARC FOUNDATION. 2010. *Informe d'activitats del projecte de control de gavines (L.michahellis) a Son Reus*. Informe XII. (Gener-abril 2010).
- GILBERT, G., GIBBONS, D.W., & EVANS, J. 1998. *Bird Monitoring Methods—a manual of techniques for key UK species*. The Royal Society for Protection of Birds. Bedfordshire.



- GARCÍA, D. 2007. Derribo al mar de un halcón peregrino *Falco peregrinus* por cleptoparasitismo de gaviotas patiamarillas *Larus michahellis* en las islas Pitiüses (Balears). *AOB*, 21: 51-53.
- GOVERN BALEAR, CONSELLERIA D'AGRICULTURA I PESCA. 1991. *Recompte de les colònies de gavina vulgar*. Unpublished report.
- GOVERN BALEAR, CONSELLERIA D'AGRICULTURA I PESCA. 1992. *Recompte de les colònies de gavina vulgar*. Unpublished report.
- GOVERN BALEAR, CONSELLERIA DE MEDI AMBIENT. 2001. *Recompte de gavines, març 2001*. Unpublished report.
- LIEBERS, D., DE KNIJFF, P., & HELBIG, A.J. 2004. The Herring gull complex is not a ring species. *Proc. Roy. Soc. Land. B*. 271: 893-901
- MARTÍNEZ-ABRAÍN, A., GONZÁLEZ-SOLIS, J., PEDROCCHI, V., GENOVART, M., ABELLA, J.C., RUIZ, X., JIMÉNEZ, J. & ORO, D. 2003. Kleptoparasitism, disturbance and predation of yellow-legged gulls on Audouin's gulls in three colonies of the western Mediterranean. *Sci. Mar.*, 67 (Suppl. 2): 89-94.
- MAYOL, J. 1983. *Censo de la poblacion Balear de Gaviota argétea (Larus cachinans) y gaviota de Audouin (Larus audouinii)*. Servicio Provincial del ICONA en Baleares. Ministerio de Agricultura, Pesca i Alimentación. Unpublished report.
- MCMINN, M., & RODRÍGUEZ, A. 2005. Gavina vulgar, *Larus michahellis*. A: Suárez, M., et al. Registros ornitológicos 2004. *AOB*, 19: 193.
- MOLINA, B. & BERMEJO, A. 2009 Gaviota patiamarilla (*Larus michahellis*). A: Molina, B. (Ed.). *Gaviota reidora, sombría i patiamarilla en España. Población en 2007-2009 y método de censo*. SEO/BirdLife. Madrid.
- MUNTANER, J. & SÁNCHEZ, C. 2005. Gavina vulgar, *Larus michahellis*. A: Suárez, M., et al. Registros ornitológicos 2004. *AOB*, 19: 193.
- ORO, D. & MARTÍNEZ-VILALTA, A. 1994. *Factors affecting kleptoparasitism and predation rates upon a colony of Audouin's Gull (Larus audouinii) by Yellow-legged Gulls (Larus cachinnans) in Spain*. *Colonial Waterbirds*, 17: 35-41.
- PONS, M. 1989. Incremento de la población de *Larus cachinnans* en Baleares. A: López-Jurado, C. (Ed.). *Aves Marinas, GIAM, Formentera, 1988*. 71-74 pp. GOB. Mallorca.
- PONS, J-M., MASSANIN, A. & CROCHET, P.A. 2005. Phylogenetic relationships within the Laridae (Charadriiformes: Aves inferred from mitochondrial markers). *Mol. Phylogenet. Evol.* 37: 686-699.
- PRUNIER, F. 2004. Interacciones entre la gaviota patiamarilla *Larus michahellis* y la gaviota de Audouin *Larus adouinii* en la isla de Dragonera. *AOB*, 18: 17-25.
- TAVECCHIA, G., IGUAL, J.M., PAYO, A., GENOVART, M. & ORO, D. 2015. Seguimiento de la Gaviota Patiamarilla (*Larus michahellis*) en la isla de Dragonera. Resumen de

resultados básicos. Grupo de Ecología de Poblaciones. IMEDEA (CSIC-UIB). Unpublished report.

TRIAI, R. 2016. Águila pescadora *Pandion haliaetus*. En: Salvador, A., Morales, M. B. (Eds.). *Enciclopedia Virtual de los Vertebrados Españoles*. Museo Nacional de Ciencias Naturales, Madrid. <http://www.vertebradosibericos.org/>

WALSH, P. M., HALLEY, D. J., HARRIS, M. P., DEL NEVO, A., SIM, I. M. W., & TASKER, M. L. 1995. *Seabird monitoring handbook for Britain and Ireland*. JNCC / RSPB / ITE / Seabird Group, Peterborough.

(Received: 12.04.2016; Accepted: 10.05.2016)

#### ANNEX I

Yellow-legged Gull *Larus michahellis* clutch size at different colonies in the Balearics. By colony, the average egg number per nest, the number of eggs sampled and the date visited are shown.

Island	Average eggs/nest	Num. nests (n)	Date
<b>Mallorca</b>			
Cabrera	1,87	343	24/04/15
Porrassa	2,50	98	21/04/15
<b>Dragonera</b>			
			29/04/15
Es Tancats	1,88	51	29/04/15
Tramuntana	1,34	44	
<b>Ibiza:</b>			
Conillera islet	2,61	100	13/04/15
	2,67	126	15/04/15
	2,68	133	17/04/15
Des Bosc islet	2,67	109	16/04/15
Espartar islet	2,65	109	22/04/15
Es Vedrà islet	2,40	104	24/04/15
Espardell islet	2,41	426	20/04/15
	2,41	330	21/04/15
Es Penjats islet	2,79	155	14/04/15
<b>Menorca:</b>			
Els Aguilons	2,39	71	23/04/15
Dels Porros islet	2,45	47	22/04/15
Punta Espardina	2,29	21	12/04/15
Punta Perpinyà	2,41	71	23/04/15

## RECENT EUROPEAN ROBIN *ERITHACUS RUBECULA* COLONIZATION IN MALLORCA AND MENORCA

Steve NICOLL<sup>1</sup>

**SUMMARY.**- *Recent European Robin Erithacus rubecula colonization in Mallorca and Menorca.* The European Robin *Erithacus rubecula* has been historically considered an abundant winterer and passage visitor in the Balearics. In 2005 the first breeding record in Mallorca is confirmed. In order to learn about its evolution and distribution since then, summer records from 2009 to 2015 are analysed. The status of the species in Mallorca was updated in 2014 to scarce breeder and resident. The records point towards a progressive colonization in Mallorca with at least three new confirmed breeding localities in the western part of the Tramuntana Mountains. In Menorca summer presence is noted from 2012 with breeding probable.

**Key words:** Colonization, *Erithacus rubecula*, European Robin, Breeding, Mallorca, Menorca, Balearic Islands.

<sup>1</sup> GOB Mallorca. C. Manuel Sanchís Guarner, 10. 07004 Palma (Balearics) estebannic74@hotmail.com

### INTRODUCTION

The European Robin *Erithacus rubecula* is a polytypic passerine with a distribution limited to the western Palearctic, where it has an extremely large range, breeding in all European countries with the exception of Iceland. The most northern populations are completely migratory, the intermediate populations (British Isles, central Europe) are partially migratory, whilst it is generally sedentary in the most southern part of its breeding range (CRAMP, 1988; ADRIAENSEN & DHONT, 1990; PÉREZ-TRIS *et al.*, 2000). The majority of the northern and central European populations winter in the Mediterranean basin (CRAMP, 1988). In the Iberian Peninsula the nominate subspecies is present (TELLERÍA *et al.*, 1999) and the population is generally resident, this being scarce or sporadic around the Mediterranean basin, with preference

towards dense conifer mountain areas, with cool temperatures and high precipitation (MARTÍ & DEL MORAL, 2003). This population is complemented during the winter with the arrival of birds from the north (TELLERÍA *et al.*, 1999; PÉREZ-TRIS & TELLERÍA, 2002). The first migrants arrive in the Iberian Peninsula from the beginning of September, reaching maximum passage during October (HERRERA, 1977).

The official status of the Robin in the Balearics according to the AOB (*Anuari Ornitològic de les Balears*), has historically been that of abundant winterer and passage visitor. In Mallorca, a few summer records exist prior to 2002, but from that year on, sightings are recorded every summer up until the first confirmed breeding record of the species in the Balearics at Son Pax, Palma, in the

summer of 2005. A juvenile is observed and females with brood patches are ringed in the area (MAS *et al.*, 2006). With subsequent observations in new localities in the Tramuntana Mountains, the presence of a small breeding population of unknown size or population tendency on the island is suspected (CARRASCO, 2010). Consequently, its status in Mallorca is revised in 2014 and updated to scarce resident and breeder (GONZÁLEZ *et al.*, 2015). Details of this colonization in Mallorca and Menorca of this species are presented by analysing information gathered from the summers of 2009 to 2015.

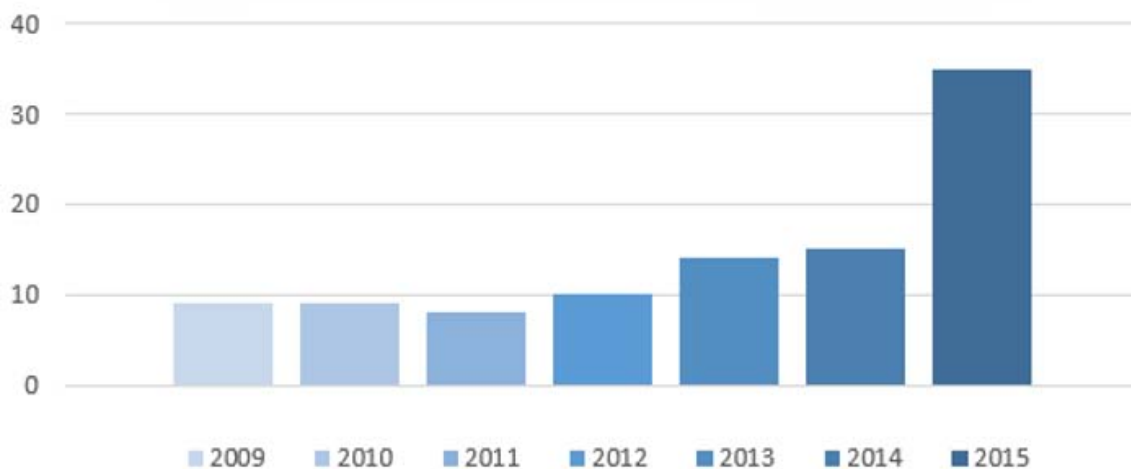
#### DURATION AND METHODOLOGY

To determine the distribution and summer presence of the Robin, records of observations in Mallorca and Menorca from the summers of 2009 to 2015 were gathered. In order to rule out migrants as much as possible, only those records from the second half of May to the first week of September were considered. The information was collected from the *AOB (Anuari Ornitològic de les Balears)*,

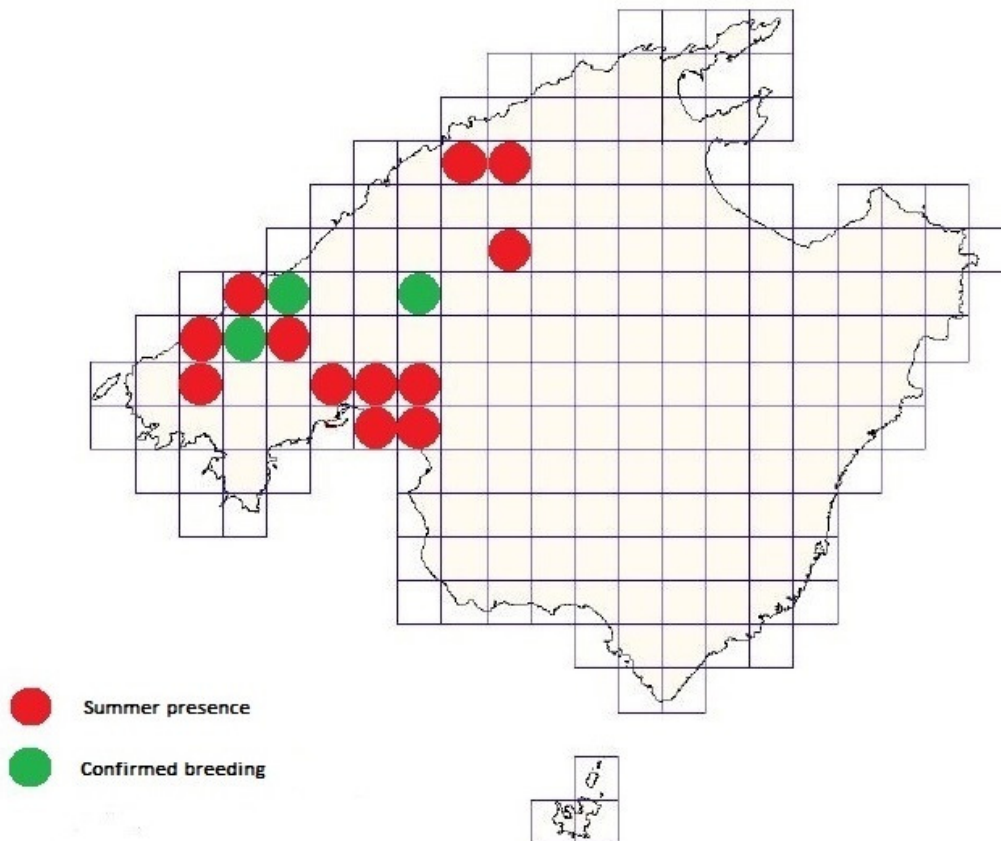
personal records and other observations gathered from local ornithologists. The confirmed breeding records considered are those of observations of fledglings or juveniles (Euring code 3), positively identified according to their plumage characteristics. Recently fledged Robin juveniles differ distinctly from the adults, the overall plumage being completely brown with light speckles and lacking the red breast (SVENSSON, 1996; JENNI & WINKLER, 1994; CRAMP, 1988). Shortly after becoming independent, they undergo a partial post-juvenile moult which includes all the body and part of the wing feathers, retaining the primaries and sometimes a few of the great coverts. Adults on the other hand undertake a complete post-breeding moult. In migratory birds, moult is finalised before the autumn migration (SVENSSON, 1996).

#### RESULTS AND DISCUSSION

Around one hundred summer records of Robins were collected in Mallorca and Menorca during 2009 to 2015 (Graph 1). By distribution, two clearly perceptible areas of Mallorca share the totality of the records (Map 1). The first, the



Graph 1. Number of European Robin *Erithacus rubecula* individuals recorded during the summer periods of 2009-2015.



Map 1. Robin *Erithacus rubecula* distribution in Mallorca during the summer periods of 2009-2015 (5x5 UTM grids).

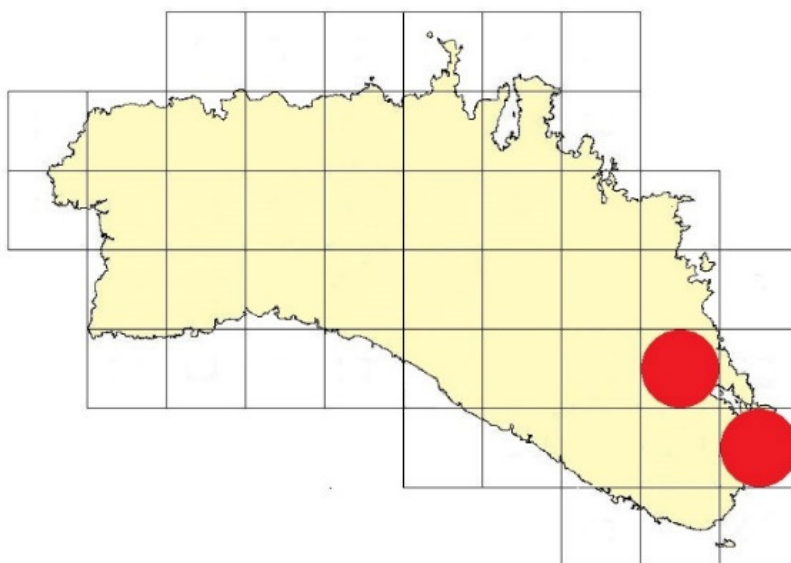
Tramuntana Mountains, with the larger share of the observations spread between the Banyalbufar and Estellencs municipalities, mainly in localities with dominant vegetation of Holm Oak *Quercus ilex* with shrub undergrowth of *Pistacea lentiscus*, accompanying species such as Strawberry trees *Arbutus unedo* or Spiny Broom *Calicotome spinosa* and areas of interspersed Aleppo Pine *Pinus halepensis* pers. obs). The second area corresponds to parks, squares or urban gardens with abundant vegetation.

The observation effort, which has seen an important increase in recent years, seems to have been a positive factor regarding the summer records of this species. There are various localities with an important number of records, some

thanks to specific ornithological studies unconnected to the Robin, and others thanks to the effort of just one observer. In this sense, the following localities are notable: Son Creus in Banyalbufar, where a series of summer ringing sessions during the study period were performed. A total of four juveniles were ringed during four different summers, all in various phases of the post-juvenile moult (FIOL, LLABRÉS and NICOLL, 2011; FIOL, 2014; NICOLL, pers. Obs. Photo 1). Additionally, the presence of a fifth juvenile was noted (FIOL and LLABRÉS, 2011) and at the water spring of the same name, another two juveniles were photographed (BAZÁN, 2014; Garcías, Photo 3). Lastly, the presence of adults singing was apparent during at least half of the twenty ringing sessions



Photo 1. Robin *Erithacus rubecula* (EURING 3) with half the post juvenile moult completed. Son Creus. August 2011. Photo: Steve Nicoll.



Map 2. Robin *Erithacus rubecula* distribution in Menorca during the summer periods of 2009-2015 (5x5 UTM grids).

Date	Locality	Birds	Comments/Observer
23.08.09	Comuna de Bunyola	1	Active post-juvenile moult. J. V. Lillo
13.07.10	Son Creus, Banyalbufar	1	Observed in the area. C. Fiol & X. Llabrés
09.09.10	Son Creus, Banyalbufar	1	Ringed. Post-juvenile moult. S. Nicoll
15.08.11	Son Creus, Banyalbufar	1	Ringed. Post-juvenile moult, Photo 1, S. Nicoll & A. Nicoll
23.08.13	Son Creus, Banyalbufar	1	Ringed. Post-juvenile moult. C. Fiol
27.08.13	Son Creus, Banyalbufar	1	Observed in the water spring. J. Bazán
18.06.14	Son Fortuny, Estellencs	1	Observed in the water spring. J. M. González
01.06.15	Son Creus, Banyalbufar	1	Photographed in the water spring. Euring 3J, Photo 3, P. Garcías
09.07.15	Camí de s'Arboçar, Banyalbufar	3	An adult observed feeding at least three fledglings. X. Morell
06.08.15	Son Creus, Banyalbufar	1	Ringed. Post-juvenile moult, Photo 2, S. Nicoll
20.08.15	Boal de ses Serveres, Estellencs	1	Undergoing post-juvenile moult. J. M. González

Table 1. Confirmed breeding records from 2009-2015 of Robin *Erithacus rubecula* with juveniles (Euring 3).

undertaken between 2009-2015 (NICOLL, 2013; pers. obs); The Camí des Correu, a trail that connects Esporles with Banyalbufar and also passes near Son Creus, was the place chosen for a nest box study on Tits. During this study, various summer records of Robin were noted from 2012 onwards (FIOL, 2014); At Son Fortuny, near Estellencs and few miles from Banyalbufar, thanks to the particular effort of one observer, there are also various summer records, which include two breeding records in 2014 and 2015 (GONZÁLEZ, 2015); In the Palma zone, the locality of Son Pax on the northern outskirts is significant with continued summer presence from 2002 onwards (MAS et al., 2006; CARRASCO and MAS, 2010, 2012; MAS, 2013 and 2014); and in Menorca (Map 2), the localities of Hort Nou and Parc Rochina in Mahon and Malbuger in Es Castell, sharing the totality of the summer observations of the island and recorded by just three observers (MÉNDEZ, 2013, 2014, 2015; ESCANDELL, 2014; Florit, pers. com.).

In terms of breeding record, from 2009 to 2015, there are eleven confirmed observations of Euring age code 3

(SVENSSON, 1996) juveniles or fledglings (Table 1). In Mallorca there is at least one confirmed breeding record per year, with the exception of 2012. All of the breeding records are from the Tramuntana Mountains and with the lone exception of a juvenile in Bunyola (LILLO, 2010), all from the Estellencs-Banyalbufar area in the western part of the mountains (FIOL and LLABRÉS 2011; NICOLL, 2011; FIOL, 2014; BAZÁN, 2014; GONZÁLEZ, 2014; MORELL, pers. com.; GARCÍAS, pers.com). During 2015, there was a maximum of four different breeding records (Table 1). In Menorca, summer records are continuous from 2012 onwards in the Mahon and Es Castell area with the presence of apparently territorial birds (MÉNDEZ, 2013, 2014, 2015) (Map 2), therefore breeding on this island is considered as probable.

The colonization of the Robin in Mallorca seems to be evolving with relative quickness, especially if taken into consideration that the first breeding record on the island occurred recently in 2005 (MAS et al., 2006). The fact that in Menorca the appearance of continuous



Photo 2. Robin *Erithacus rubecula* juvenile (EURING 3). Son Creus. August 2015.  
Photo: Steve Nicoll.



Photo 3. Robin *Erithacus rubecula* fledgling (EURING 3J). Son Creus. June 2015.  
Photo: Pere J. Garcías.





Map 3. Robin *Erithacus rubecula* distribution around the Mediterranean basin. Resident area in green, summer in yellow and wintering area in blue (BIRDLIFE INTERNATIONAL, 2004).

summer records dates from just 2012, could also reinforce this positive expansive trend. An increase in observations is noted between 2009 and 2015, with the summer of 2015 being important in terms of birds detected (Graph 1) and also in confirmed breeding records (Table 1).

Using the example of the data from Son Creus in Banyalbufar, the estimated breeding population at this locality can be estimated at 2 to 3 pairs. It is therefore fair to assume that the ideal habitat for breeding is found in the Tramuntana Mountains, which due to large expanses of inaccessible areas complicates a total breeding population estimate for Mallorca. If the summer presence and breeding records obtained at Son Creus are due to an isolated study effort, it would be

reasonable to affirm that there are other breeding pairs at nearby localities with similar environmental traits.

Both male and female Robins firmly defend their territories all year round by means of song and calls, excluding the time when they undergo the complete moult after breeding, during which they are mostly silent (CRAMP, 1988). This behaviour has probably been decisive in detecting its summer presence. Nevertheless, negative influence in detection towards the end of the summer whilst in moult should also be considered. A large part of summer records in Mallorca seems to be tied to the availability or proximity of a water source. In the case of urban observations, near to fountains, parks and gardens and in the case of the

Tramuntana Mountains, near to natural springs or irrigation reservoirs. Although this factor can be expected due to the high summer temperatures of the Balearics, this could suggest that easy access to water is a condition for summer presence.

In Menorca, the first summer record is in 2010 (CATCHOT, 2011). From 2012, summer presence is continuous with exceptional observations of up to five birds in August 2015 at the Rochina Park in Mahon. These observations point to the start of a possible colonization similar to that of Mallorca, but at present still lacking a confirmed breeding record (MÉNDEZ, 2013, 2014, 2015; ESCANDELL, 2014; Florit, *pers. com.*).

The Balearics, located in the western Mediterranean, are surrounded by breeding populations of Robin (Map 3). The closest can be found to the west on the eastern coast of the Iberian Peninsula. Eastwards there are populations in Corsica and Sardinia, north on the French-Catalan coast and south on the coast of North Africa. The overall population trend in Europe, which covers 75-94 % of its range, is of slight increase (BIRDLIFE INTERNATIONAL, 2004), therefore it is reasonable to assume that the expansion of a nearby population by means of juvenile dispersion could result in a colonization of the Balearics, if the necessary environmental conditions are met. On the other hand, it could also be possible that the summer birds originate from overwintering birds which have remained on the islands due to unknown factors. Ringing studies, preferably with coloured rings could shed some light on the species sedentary behaviour and territorial structure. Studies exist in the Iberian Peninsula that show that the

heavy arrival of winterers originating from northern Europe, displace resident birds from their territories (TELLERÍA & PÉREZ-TRIS, 2004; DOMINGUEZ *et al.*, 2007). This applied to the Balearics would suppose an obstacle in the consolidation of a resident population at a specific locality, leaving open the possibility that the species is actually more widespread throughout the Tramuntana Mountains, than readily apparent with the results of this study.

The western portion of the Tramuntana Mountains where all the breeding records have originated, is an area where there is little observation effort due to its orographic traits. Recent discoveries in this area include the recent colonization of the Long-tailed Tit *Aegithalos caudatus* (SUÁREZ, 2010) or the first breeding indications in the Balearics of Common Chiffchaff *Phylloscopus collybita* (GARCÍAS, 2009; *pers. obs.*). It can be affirmed that greater observation effort would have considerably increased the information quality available on this species. Future studies of this emblematic bird, recently included in the list of breeding species in Mallorca, are therefore encouraged.

#### ACKNOWLEDGEMENTS

Thanks to the Paratge Natural de la Serra de Tramuntana, Carmen Sastre of Son Creus and all those who participated in the ringing sessions; Cristina Fiol, Gemma Carrasco, Biel Bernat, Rafel Mas, Xavi Llabrés, José Luís Martínez, Alex Nicoll and Manuel Cabalga. Also to all those observers who have submitted their observations and to the anonymous reviser for his advice and help in improving this article.

## REFERENCES

- ANDRIAESSEN, F & DHONT, A. 1990. *Population dynamics and partial migration of the European robin (Erithacus rubecula) in different habitats*. J Anim. Ecol. 59: 1077–1090.
- BAZÁN, J.J. 2014. *Erithacus rubecula* . In: González, J.M. et al. Registres Ornitològics. AOB, 28: 156.
- BIRDLIFE INTERNATIONAL. 2004. *Birds in Europe: population estimates, trends and conservation status*. BirdLife International, Cambridge, U.K.
- CARRASCO, G. y MAS, R. 2010. *Erithacus rubecula*. In: Registres Ornitològics. González, J. M. et al. AOB, 24: 190.
- CARRASCO, G. 2010. Ropit *Erithacus rubecula*. A: *Atles dels aucells nidificants de Mallorca i Cabrera, 2003-2007*. GOB. Palma.
- CATCHOT, S. 2011. *Erithacus rubecula*. In: González, J. M. et al. Registres Ornitològics. AOB, 25:190.
- CRAMP, S. (ed.). 1988. *The birds of the Western Palearctic*. Vol. V. Oxford University Press. London.
- DOMÍNGUEZ, M.; BARBA, E.; CANTÓ, J.L.; LÓPEZ, G. & MONRÓS, J. S. 2007. Seasonal interchange of the European Robin *Erithacus rubecula* populations in an evergreen holm oak forest. *Acta Ornithol.* 42: 15–21.
- ESCANDELL, R. 2014. *Erithacus rubecula*. In: González, J. M. et al. Registres Ornitològics 2013. AOB, 28: 156.
- FIOL, C. y LLABRÉS, J. 2011. *Erithacus rubecula*. In: Registres Ornitològics. González, J. M. et al. AOB, 25:190
- FIOL, C. 2014. *Erithacus rubecula*. In: González, J. M. et al. Registres Ornitològics. AOB, 28: 156.
- FIOL, C., LLABRÉS, J. y NICOLL, S. 2011. *Erithacus rubecula* . In: González, J. M. et al. Registres Ornitològics. AOB, 25: 190.
- GARCÍAS, P. 2009. Primer registre de nidificació d'ull de bou *Phylloscopus collybita* a les Balears. AOB. vol. 23. 2008: 43-46.
- GONZÁLEZ, J.M.. 2015. *Erithacus rubecula* . In: González, J. M. et al. Registres Ornitològics 2014. AOB, 29: 145.
- GONZÁLEZ, J.M.; LÓPEZ-JURADO, C.; MUNTANER, J.; REBASSA, M.; SUNYER, J. i VICENS, P. 2015. Annex II: Estatus de l'Avifauna Balear. AOB, Vol. 29: 181-193.
- HERRERA, C.M. 1977. Ecología alimenticia del petirrojo (*Erithacus rubecula*) durante su invernada en encinares del Sur de España. *Dofiana. Acta Verr.* 4: 35-59.
- JENNI, L & WINKLER, R. 1994. *Moult and ageing of European Passerines*. Academic Press. London.

- LILLO, J. V. 2010. *Erithacus rubecula*. In: Registres Ornitològics. González, J. M. et al. *AOB*, 24: 190.
- MARTÍ, R & DEL MORAL, J.C. (eds.) 2003. *Atlas de las aves reproductoras de España*. DGCN-MIMA-SEO/Birdlife. Madrid.
- MAS, R. 2013. *Erithacus rubecula*. In: González, J. M. et al. Registres Ornitològics 2012. *AOB*, 27: 167.
- MAS, R. 2014. *Erithacus rubecula*. In: González, J. M. et al. Registres Ornitològics 2013. *AOB*, 28: 156.
- MAS, R. i CARRASCO, G. 2012. *Erithacus rubecula*. In: González, J. M. et al. Registres Ornitològics 2011. *AOB*, 26:218.
- MAS, R., CARRASCO, G., MARTÍNEZ, J. L. 2006. Reproducció accidental de ropit *Erithacus rubecula* a l'illa de Mallorca. *AOB*. vol. 20. 2005: 61-63.
- MÉNDEZ, X. 2013. *Erithacus rubecula*. In: González, J. M. et al. Registres Ornitològics 2012. *AOB*, 27: 167.
- MÉNDEZ, X. 2014. *Erithacus rubecula*. In: González, J. M. et al. Registres Ornitològics 2013. *AOB*, 28: 156.
- MÉNDEZ, X. 2015. *Erithacus rubecula*. In: González, J. M. et al. Registres Ornitològics 2014. *AOB*, 29: 145.
- NICOLL, S. 2011. *Erithacus rubecula*. In: Registres Ornitològics. González, J. M. et al. *AOB*, 25: 190.
- NICOLL, S. 2013. *Erithacus rubecula*. In: González, J. M. et al. Registres Ornitològics 2012. *AOB*, 27: 167.
- PÉREZ-TRIS, J.; CARBONELL, R. & TELLERÍA, J. L. 2000. Identification and numerical importance of local Robins *Erithacus rubecula* during winter in southern Spain. *Ardeola* 47: 9-18.
- PÉREZ-TRIS, J. & TELLERÍA, J. L. 2002. Regional variation in seasonality affects migratory behaviour and life-history traits of two Mediterranean passerines. *Acta Oecol.* 23: 13-21.
- TELLERÍA, J. L., ASENSIO, B. & DÍAZ, M. 1999. *Iberian birds*. Vol. II. Passeriformes. Madrid.
- TELLERÍA, J. L. & PÉREZ-TRIS, J. 2004. Consequences of the settlement of migrant European Robins *Erithacus rubecula* in wintering habitats occupied by conspecific residents. *Ibis* 146:258-268.
- SUÁREZ, M. 2010. Senyoreta *Aegithalos caudatus* In: Adrover J. et al. *Atles dels aucells nidificants de Mallorca i Cabrera, 2003-2007*. GOB. Palma.
- SVENSSON, L. 1996. *Guía para la Identificación de los Paseriformes Europeos*. Sociedad Española de Ornitología. Madrid.

(Received: 28.04.2016; Accepted: 15.05.2016)

# **FIRST FINDING IN MALLORCA OF A HORSESHOE WHIP SNAKE *HEMORRHOIS HIPPOCREPIS* IN THE STOMACH CONTENTS OF A GREY HERON *ARDEA CINEREA***

Jessica SOLÀ<sup>1</sup>, Patxi BLASCO<sup>1</sup>,  
Nieves NEGRE<sup>1</sup>, Mar LEZA<sup>2</sup> and Miguel PUIG<sup>1</sup>

**SUMMARY.** - *First finding in Mallorca of a Horseshoe whip snake Hemorrhois hippocrepis in the stomach contents of a Grey Heron Ardea cinerea.* The Grey Heron *Ardea cinerea* is an opportunistic predator capable of varying its diet depending on available prey. In recent years it is relatively common to find invasive species included in its diet. Since 2003, the Horseshoe whip snake is included in the list of snakes present in the Balearic Islands. 2014 was the first record of predation of this snake species by a grey heron which had been deposited in the COFIB.

*Key words:* *Hemorrhois hippocrepis*, *Ardea cinerea*, opportunistic, predation, invasive species.

<sup>1</sup> COFIB (Mallorca Wildlife Recovery Centre) crcofib@gmail.com

<sup>2</sup> Biology department. Zoology laboratory. UIB (University of the Balearics).

The Grey Heron *Ardea cinerea* is a very large bird –the largest ardeid found in Spain-, belonging to the *Ciconiiformes* order and the *Ardeidae* family. In Spain there are approximately 7.000 breeding pairs with a positive population trend and in clear expansion (GARRIDO *et al.*, 2012). In the Balearics, its status is: rare summer non-breeder in Mallorca and uncommon in Menorca; common winterer in Mallorca, Menorca, and Ibiza and rare in Formentera (GONZÁLEZ *et al.*, 2015). During the last five years, 31 birds have been admitted to the COFIB wildlife recovery centre, the most common causes being trauma (8 cases, 25 %), gunshot (7 cases, 23 %) and collisions (4 cases, 12 %). This species is classified under the category “Of special interest” in the National Catalogue of Threatened Species and under that of “Special Protection” in the “Catàleg d’espècies amenaçades de Balears” (RD 139/2011).

The Grey Heron is an important predator in aquatic environments and although its basic diet is made up of fish, due to its opportunistic nature, a great variety of vertebrates such as amphibians, reptiles, young of other birds or even small mammals are included (CAMPOS, 1991; DRAULANS *et al.*, 1986). It is a very adaptable bird, being capable of varying its diet and changing it to suit the availability of prey (REQUES, 2000; DIMALEXIS *et al.*, 1997) and the time of year. During the last decades, the inclusion of different non-native species to the Iberian Peninsula and the Balearics in its usual diet is relatively common. Species such as the Red Swamp crayfish *Procambarus clarkii* and the Pumpkinseed *Lepomis gibbosus* in the Duero basin (PERIS *et al.*, 1991), or the Common carp *Cyprinus carpio* at the Albufera in Mallorca (S. Torrens *pers. obs.*, 2003). Depredation attempts on exotic terrapins at the Llobregat



Photo 1. Grey Heron *Ardea cinerea* stomach content. COFIB record: CRFS 1963/14.  
Photo: COFIB.

river delta (EHRlich, 2008) and on Monk parakeet *Myiopsitta monachus* in the garden areas of Barcelona Zoo (GARCÍA & TOMAS, 2006) have also been recorded. The aforementioned, added with the capacity of taking advantage of abundant resources (LEKUONA & CAMPOS, 1997), could change this behaviour into a habitual practice towards specific prey. The Balearics have populations of different snakes introduced since Roman times (ALCOVER & MAYOL, 1981). These species (*Rhinechis scalaris* in Menorca, *Natrix maura* and *Macroprotodon mauritanicus* in Menorca and Mallorca) (BOSCÀ, 1881; PINYA & CARRETERO, 2011), could already be in balance with local populations, both in relation to their potential prey as well as to their potential predators. From 2003, the first records in the Balearics appear of another snake species, the Horseshoe whip snake *Hemorrhois hippocrepis*. This new species for the archipelago (ÁLVAREZ *et al.* 2010), is recorded in

Mallorca from 2006, in Ibiza from 2003 and in Formentera from 2011 (TORRES, 2014).

On the 7<sup>th</sup> of October, a Grey Heron from Maria de la Salut was admitted to the COFIB recovery centre due to a collision with a fence. The bird, with reference CRFS 1963/14, regurgitated its stomach content (Photo 1) during transport to the centre, finding within it the remains of a partially digested Horseshoe whip snake.

From the analysis of the stomach content, the following results were obtained; a Horseshoe whip snake *Hemorrhois hippocrepis* and various arthropods: four praying mantis *Mantis religiosa*, 11 *Orthoptera* grasshoppers, of which two were *Eyprepocnemis plorans*. More details can be seen in table 1. The arthropods are also arranged in Photo 2.



Photo 2. Examples of *Insecta* class found in the stomach content analysis of the Grey Heron *Ardea cinerea*. COFIB record: CRFS 1963/14. Photo: Mar Leza.

## DISCUSSION

From the stomach content analysis of the Grey Heron CRFS 1963/14, predation by this species on the Horseshoe whip snake has been evidenced for the first time in Mallorca. Although abundant references exist in reference to the inclusion of snakes in the Grey Heron's diet (REQUES, 2000), this is the first record of food interaction between these two species on this island. This incident would not be so relevant if it were not about an invasive species such as the Horseshoe whip snake, accidentally introduced a few years ago.

The discovery was made in the municipality of Maria de la Salut, situated in the main plain area of

Mallorca, an area of cereal agriculture. As in other places, agricultural fields are favoured places for Grey Heron to group and rest during the central hours of the day (GARRIDO, 2002), as they are rich in invertebrates and small mammals. These are generally places that offer rich and varied food sources to the different layers of the food chain, thus favouring frequent interaction between possible predators and prey. This has been proven in this study. Without evaluating the ecological consequences pertaining to the introduction of potentially invasive species, once again it can be evidenced that non-native species can mean a new resource for native species, creating new trophic relations that did not exist up until then.

SNAKES	1 Hemorrhoids hippocrepis, Lengh = 25 cm. Juvenile.
ARTHROPODS	4 complete of <i>Mantis religiosa</i> : 2 complete specimens, 2 heads, 2 rear legs 11 of <i>Orthoptera</i> : 2 complete of <i>Eyprepocnemis plorans</i> , 9 heads, 35 femurs.

Table 1. Content analysis of the Grey Heron *Ardea cinerea* stomach content.  
COFIB record: CRFS 1963/14.

#### ACKNOWLEDGEMENTS

Thanks to Sebastià Torrens for facilitating information on the observation of a heron feeding on a

carp; to Andreu Rotger for facilitating references; to Luis Parpal for the first revision and to the staff at COFIB for their daily effort.

#### REFERENCES

- ALCOVER, J.A. & MAYOL, J. 1981. Especies reliquies d'Amfibis i de Reptils a les Balears i Pitiüses. *Bolletí de la Societat d'Historia Natural de les Balears*, 25: 151-167.
- ÁLVAREZ, C., MATEO, J. A., OLIVER, J., y MAYOL, J. 2010. Los ofidios ibéricos de introducción reciente en las Islas Baleares. *Boletín de la Asociación Herpetológica Española*, 21: 126-131.
- BOSCÀ, E. 1881. Correcciones y adiciones al catálogo de los reptiles y anfibios de España, Portugal y las Islas Baleares. *Anal. Soc. Esp. Hist. Nat.* 10, p. 89-112.
- CAMPOS, F. 1991. Alimentación de la garza real (*Ardea cinerea*) en la cuenca del Duero, durante el período reproductor. *Doñana. Acta Vertebrata*, 17:141-151.
- DIMALEXIS, A., PYROVETSI, M. & SGARDELIS, S. 1997. Foraging Ecology of the Grey Heron (*Ardea cinerea*), Great Egret (*Ardea cinerea*) and Little Egret (*Egretta garzetta*) in Response to habitat, at 2 Greek Wetlands. *Colonial Waterbirds*, 20(2): 261-272.
- DRAULANS, D., PERREMANS, K., VAN VESSEM, J. & POLLET, M. 1986. Analysis of pellets of the Grey heron, *Ardea cinerea*, from colonies in Belgium. *Journal Zoology*. London.
- EHRlich, M. 2008. Intento de depredación de garza real (*Ardea cinerea*) sobre un galápagó exótico. *Boletín de la Asociación Herpetológica Española*, 19: 57-58.
- GARCÍA & TOMAS, 2006. Primeras interacciones depredatorias de Garza Real (*Ardea cinerea*) sobre nidos de Cotorra Argentina (*Myiopsitta monachus*) en Barcelona. *Revista Catalana d'Ornitologia*, 22: 35-39.



- GARRIDO, J. R. 2002. Garza real *Ardea cinerea*. En, del Moral, J. C.; Molina, B.; de la Puente, J. y Pérez-Tris, J. (Eds.): *Atlas de las Aves Invernantes de Madrid 1999-2001*, pp. 82-83. SEO-Monticola y Comunidad de Madrid.
- GARRIDO, J.R., MOLINA, B. y DEL MORAL, J. C. (Eds.) 2012. *Las garzas en España, población reproductora e invernante en 2010-2011 y método de censo*. SEO/BirdLife. Madrid.
- GONZÁLEZ, J.M.; LÓPEZ-JURADO, C.; MUNTANER, J.; REBASSA, M.; SUNYER, J.; & VICENS, P. 2015. Annex II: Estatus de l'Avifauna Balear. *AOB*, vol. 29: 181-193. GOB. Palma.
- LEKUONA, J.M. & CAMPOS, F. 1997. Evolución interanual de la población invernante de garza real *Ardea cinerea* en Navarra (norte de España). *Ardeola*, 44: 93-99.
- PERIS, S.J., BRIZ, F. J., & CAMPOS, F. 1991. Recent changes in the food of the Grey Heron *Ardea cinerea* in central-west Spain. *Ibis*, 136:488-489.
- PINYA, S. & CARRETERO, M.A. 2011. The Balearic herpetofauna: a species update and a review on the evidence. *Acta Herpetológica*, 6(1): 59-80.
- REQUES, R. 2000. *Anfibios. Ecología y conservación*. Serie Recursos Naturales de Córdoba. Delegación de medio ambiente y protección civil. Diputación de Córdoba.
- TORRES, N. 2014. Aproximació a l'origen peninsular de les *Hemorrhois hippocrepis* recentment arribades a les Illes Balears a partir de l'extracció i seqüenciació del gen citocrom B de diversos exemplars. *Butll. Soc. Catalana Herpetologia*, 21: 174-183.

(Received: 27.04.2016; Accepted: 17.05.2016)

## RECENT COLONIZATION IN MALLORCA OF COMMON BUZZARD *BUTEO BUTEO*

Jordi MUNTANER <sup>1</sup> and Miquel Àngel REUS <sup>2</sup>

**SUMMARY.-** *Recent colonization in Mallorca of Common Buzzard Buteo buteo.* Between 2008 and 2011 various observers gathered information of possible breeding of Common Buzzard *Buteo buteo* in the Esporles valley area of Mallorca. In 2011 first breeding record was confirmed with the sighting of a family group at the end of June in an area of Esporles that neighbours Valldemossa. Between 2012 and 2016 numerous observations were made during the breeding season of territorial individuals and groups in different areas of Mallorca, thus suggesting an estimate of five to ten territorial pairs. In 2015 the first occupied nest with young was found at an estate in Marratxí. In 2016 a second nest was located with an incubating adult and subsequently at least one chick at an estate in the Lluçmajor coastal area. In addition, the first pair with confirmed breeding intent continues in 2016 to maintain its territory between Esporles and Valldemossa. Therefore, a change of status in Mallorca to rare breeder is recommended.

**Key words:** Common Buzzard, *Buteo buteo*, breeding, colonization, Mallorca.

<sup>1</sup> Carrer Mèrlera, 23. 07011 Palma. Mallorca. jmuntaner.y@gmail.com

<sup>2</sup> Casal Sa Fàbrica, bloc, 2, lletra I. 07110 Bunyola. mareus9@yahoo.es

The Common Buzzard *Buteo buteo* is a polytypical raptor of medium size belonging to the Accipitridae family of the Falconiformes order. It is widely distributed in the Palearctic. The taxonomic situation of this species is changing. Until recently, it was considered that the Common Buzzard ranged as far as China, Japan and the Kuril and Riukiu islands (DEL HOYO *et al.*, 1994), but it has subsequently been determined that *B. buteo japonicus*, which occupies the far eastern part of Russia, Korea and Japan is now *Buteo japonicus*, with three subspecies and that *B. buteo socotraensis*, which inhabits the island of Socotra (Yemen), is now *Buteo socotraensis* (CLOUET & WINK, 2000; PORTER & KIRWAN, 2010; DEL HOYO *et al.*, 2015).

Nine subspecies are presently recognised (DEL HOYO *et al.*, 2014) or ten according to another author (CLEMENTS *et al.*, 2014). The nominal subspecies (ssp *buteo*), is the one that ranges over most of Europe, from the Iberian Peninsula in the west, to Finland in the north, northern Turkey to the east, as well as the north of Ireland and Great Britain. It also inhabits many islands within its distribution range, such as the Azores (ssp. *rothschildi*), Canaries (ssp. *insularum*), Madeira (ssp. *harterti*), Cape Verde (ssp. *bannermani*), Corsica and Sardinia (ssp. *arrigonii*) and Sicily (ssp. *pojana*).

Certain northern populations are migratory, wintering in North Africa, southern Turkey, Southeast Asia, as well as extensive areas of southern and southeast Africa, while the more eastern

birds winter as far as India. In the European Mediterranean area, southern birds that undertake shorter migrations are apparent. Buzzards that breed in the Iberian Peninsula are resident and only perform local movements (BUSTAMANTE & SÁNCHEZ, 1997; BALBÁS, 2003).

This species has dense or very dense populations in the majority of its range. In many areas it is one of the most abundant raptors. The European population is estimated at 814.000-1.390.000 breeding pairs, which equates to 1.630.000-2.770.000 adult birds (BIRDLIFE INTERNATIONAL, 2016). The nominal species is present in the Iberian Peninsula, where it is considered a very abundant raptor, especially in the northern and western parts. It is present in most of Spain, absent only in some southeast and eastern areas. The latest edition of the *Atlas de las Aves Reproductoras de España* estimated the Spanish population at 13.000 to 18.000 breeding pairs and from 690.000 to 1.000.000 for Europe (BALBÁS, 2003).

In the Balearics, the Common Buzzard was considered an uncommon winterer in Menorca and rare in Mallorca, Ibiza and Formentera, and uncommon in passage (GONZÁLEZ, *et al.*, 2015). Regarding its winter presence, there have been records of important influxes, an example being that of the winter of 2010-2011 in Mallorca and to a lesser degree in Menorca (VENTOSO & MUNTANER, 2011). It does not appear as a breeder in either editions of the *Atlas dels Aucells Nidificants de Mallorca i Cabrera* (AVELLÀ, *et al.* 1997; ADROVER *et al.*, 2010). From 2008 onwards, observations are recorded of birds present in the Esporles valley area during the breeding season (ADROVER, 2009; BAUZÀ, 2010), as well as hints of probable breeding of one or two pairs in the aforementioned valley (ADROVER i TÀPIA, 2011). Additionally, observations

were noted on the 13<sup>th</sup> and 15<sup>th</sup> of June of a bird calling at Puig de Ses Fites de Bunyola (ADROVER, 2009). The first certain breeding record was on the 30<sup>th</sup> of June 2011, with the observation of two adults and two fledged chicks in a mountainous area of Esporles, neighbouring Valldemossa and relatively close to the area of the previous sighting (MORRO, 2012). A perched adult was observed once again in the area by Antoni Morro and Jordi Muntaner on the 5<sup>th</sup> of June 2012. This pair still continues in the area and was last observed this spring on the 21<sup>st</sup> of April 2016 (A. Morro, *pers. com.*).

From 2012 to 2016, the authors and other observers have recorded numerous observations of various pairs of Common Buzzard present at various localities of Mallorca during the breeding season or during winter. Of these, the following showed territorial or breeding behaviour:

1) The pair that was observed with fledged chicks in 2011 between Esporles and Valldemossa and still present in the area. A bird was seen again in on the 5<sup>th</sup> of June 2012. A pair was seen on the 16<sup>th</sup> of April 2016 with the staff working on the estate seeing them regularly (A. Morro, *pers. com.*) This is considered confirmed breeding.

2) The existence of a breeding pair showing territorial behaviour, courtship flight and calls during May and June 2016 at Son Cos (Marratxí): Possible nesting in 2014 and confirmed in 2015: This is considered confirmed breeding.

3) A new nest found in 2016 with an adult incubating in the central part of the Lluçmajor coast area. On the 9<sup>th</sup> of May 2016 with at least one chick is observed. This is considered confirmed breeding.

4) The localization of a territorial pair during the breeding season at the estate

of Ses Algorfes (Calvià). A bird performing courtship flights, calling and patrolling the territory was observed in 2014 and 2015 and a bird seen in the area on the 6<sup>th</sup> of April 2016. There are also three observations, all within the Calvià area that could bare relation to this territorial pair: a record of a bird on the 15<sup>th</sup> of May 2012 at Son Hortolà, (LÓPEZ-JURADO, 2013), two birds at Son Vic Nou on the 17<sup>th</sup> of April 2013 (MUNTANER, 2014) and five birds seen at Mofarés on the 20<sup>th</sup> of August 2014 by Guillem Alomar (*pers. com.*). On the 6<sup>th</sup> of April 2016 a bird was seen flying very low from Ses Algorfes to Son Alfonso, an indication that the pair remains in the area. This is considered probable breeding.

5) The presence of at least one breeding pair with birds showing courtship behaviour in the area comprised between the estates of Son Sales (Palma) and Son Sureda (Marratxí) in 2012, 2013 and 2016, with a nest found that was possibly occupied. This is considered probable breeding.

6) The presence of one or two territorial pairs with birds observed soaring together and calling, as well as various observations of lone birds during the breeding season in an ample zone located in the western part of the Lluçmajor coastal area. Observations that assume breeding signs at Son Mandivi, with records of one bird calling during May and June 2013; at Son Monjo, with two birds calling and flying low on the 27<sup>th</sup> of February 2013; at Son Granada, where two birds were also seen together and calling on the 18<sup>th</sup> of February 2014 and another bird near a Red Kite nest on the 29<sup>th</sup> of May 2014 and finally at Son Verí de Dalt, where two birds were seen circling and calling before heading NW. This is considered probable breeding.

7) Two observations that could be considered as the presence of a pair in the Galatzó area of Puigpunyent: a bird seen on the 29<sup>th</sup> de June 2012 at the "La Reserva" park, two birds on the 27<sup>th</sup> of June 2012 at the Galatzó peak (GARNET, 2013) and a juvenile photographed on the 15<sup>th</sup> of 2010 also at the Galatzó peak (Rius, 2011). This is considered possible breeding.

8) The presence of a bird during the breeding season in the spring of 2014, on the 23<sup>rd</sup> of March at S'Avallet and on the 24<sup>th</sup> of May at S'Avall (Ses Salines and Santanyí). This is considered possible breeding.

9) In 2016 a pair has been observed in the area between Puig de sa Cova (Felanitx) and el Puig Gros (Santanyí) (J. Sunyer, *pers. com.*). This is considered possible breeding.

10) A possible pair was seen at Son Suau (Manacor) on the 18<sup>th</sup> of April 2016 where on the 10<sup>th</sup> a lone bird was observed (J. Sunyer, *pers. com.*). This is considered possible breeding.

11) Finally there is an observation of a pair soaring at the Es Cabas estate (Santa Maria) during the beginning of April 2016. This is considered possible breeding.

All these records are shown in Table 1. Other records that could indicate the presence of other territories, or contrarily be of birds from any of the territories already mentioned are: the observation of a bird on the 22<sup>nd</sup> of May 2012 over the Porreres to Lluçmajor road (ROIG, 2013) and a bird seen at the Monnaber Vell estate (Campanet) on the 15<sup>th</sup> of July 2013.

#### Information on confirmed breeding

Additionally to the first confirmed breeding record in 2011 (MORRO, 2012) mentioned above, the two posterior

<b>Date</b>	<b>Municipality</b>	<b>Locality</b>	<b>Observation</b>	<b>Author</b>
14/03/2011	Llucmajor	Camí de s'Àguila	Three birds flying.	REU
25/05/2012	Marratxí	Finca Son Sureda	One bird flying very low hunting. Did not behave as a migrant.	MUN
05/06/2012	Esporles	Son Pacs (Pa de Figa)	One bird flying to the west of Pa de Figa.	MOR, MUN
08/06/2012	Marratxí	Son Sureda	One bird overflying the estate.	REU
06/06/2012	Marratxí	Son Sureda	One bird flying very low at the same locality as on the 25 <sup>th</sup> of May.	MUN
11/06/2012	Marratxí	Son Sales	One bird at a pine grove were seen regularly.	REU
12/06/2012	Marratxí	Son Sales	Two birds together circling over the Son sales estate.	MUN, MAN
18/06/2012	Marratxí	Son Sales	One bird entering the pines where seen regularly with a rat in its claws.	REU
20/06/2012	Marratxí	Son Sales	One bird overflying the area low. No nest found in the pines at Son Sureda.	MUN, REU
28/06/2012	Puigpunyent	"Reserva Galatzó" park	One bird seen overflying the "Reserva Galatzó" park.	MOR
09/07/2012	Marratxí	Son Sureda	One bird in flight over the estate.	REU
05/02/2013	Llucmajor	S'Allapassa	One bird in flight.	MUN
19/01/2013	Marratxí	Son Sureda	At pines in the middle of the estate, possibly a territorial pair as in 2012.	MUN
27/02/2013	Llucmajor	S'Allapassa	Quite near to where a bird was seen on 05/02/2013, observation of a bird mobbed by a pair of Red Kite.	MUN
08/03/2013	Marratxí	Son Sureda	Perched on a dead tree. Departs towards Sa Cabana.	REU
18/03/2013	Marratxí	Son Sureda	One bird in flight over the estate.	REU
20/03/2013	Marratxí	Son Sureda	Crosses the Palma-Inca motorway towards the forest in the Es Cos estate. A direct flight.	MUN
17/04/2013	Calvià	Son Vic Nou	Gaining height over pine in the Son Vic Nou estate.	MUN
27/05/2013	Llucmajor	Son Mandivi	One bird flying low, heard calling, perches on a pine, lost out of sight behind the pines.	MUN, SUN
29/05/2013	Llucmajor	Son Mandivi	One bird in the same place as two days previous. Flying in between the pines and disappears.	MUN
04/06/2013	Marratxí	Es Cos estate	One bird flying from Festival Park shopping between to the pines at Es Cos with prey.	MOR
04/06/2013	Llucmajor	Son Mandivi	Two birds calling and displaying courtship behaviour.	MUN
05/06/2013	Marratxí	Festival Park	One bird perched on a lamp post.	FDA
13/06/2013	Marratxí	Son Cos	One bird overflying the pines, mobbed by a raven and calling repetitively.	MUN

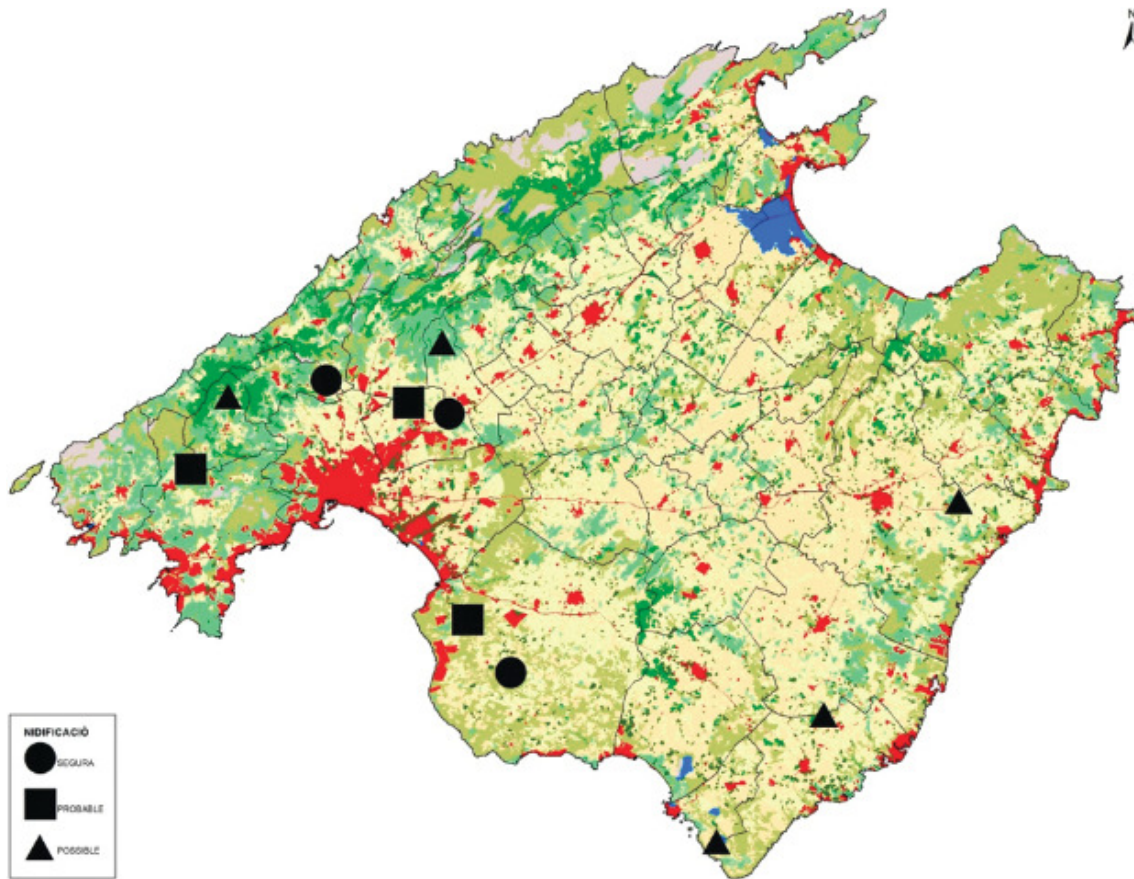
Date	Municipality	Locality	Observation	Author
14/06/2013	Marratxí	Son Cos	One bird entering a pine area. Not seen enough time to search for possible nesting.	MUN
18/06/2013	Marratxí	Son Cos	One bird in the pines where seen on other occasions being mobbed by a breeding pair of red Kite.	MUN
15/07/2013	Campanet	Monnaber Vell	One bird seen around the estate.	MUN
08/10/2013	Marratxí	Son Sales	One bird flying between S'Extremera and Festival Park.	REU
18/02/2014	Llucmajor	Son Granada	Two birds flying together low and calling. Later seen flying higher and still calling. Seem to be paired.	MUN
27/02/2014	Llucmajor	Son Monjo	Two birds calling and flying at medium height 5 km from where a pair was seen on the 18 <sup>th</sup> .	MUN
19/03/2014	Marratxí	Son Cos	One bird flying low over pines at Son Cos seen a few times. On one occasion calling.	MUN
21/03/2014	Campanet	Son Vidal	One bird clearly hunting in a field, afterwards disappears into the pines.	REU
23/03/2014	Santanyí	Ses Gambes reservoir	One bird flying low.	MUN
01/05/2014	Marratxí	Son Cos	One bird overflying the pines very low near the Palma to Inca motorway.	MUN
15/05/2014	Marratxí	Son Cos	One bird entering the pines at Son Cos and after a short time returns towards the Almond groves.	MUN
21/05/2014	Calvià	Finca Ses Algorfes	One bird overflying fields shown courtship behaviour. Another bird seen further away over pines.	MUN
24/05/2014	Santanyí	S'Avall-Cala en Tugores	One bird taking flight with prey.	MUN
09/06/2014	Marratxí	Finca Son Cos	One bird performing courtship flight and calling insistently for a long time.	MUN
09/06/2014	Calvià	Finca Ses Algorfes	One bird calling during the short time the pines at the estate were visited.	MUN
13/03/2015	Marratxí	Finca Son Cos	Two birds exit the pines and one calls. In the pines a possible Buzzard nest is found.	MUN
11/04/2015	Marratxí	Finca Son Cos	Adult incubating in the nest found previously.	MUN
11/05/2015	Marratxí	Finca Son Cos	Adults at the nest. A minimum of two small chicks with white down.	MUN
08/06/2015	Marratxí	Finca Son Cos	An adult flying near the nest. A full grown chick with down still on its head. A week away from fledging.	MUN
08/02/2016	Felanitx	Puig de Sa Cova	Two Red Kite mobbing a pair of Buzzards that then perch in the pines.	SUN
16/02/2016	Felanitx	Puig de Sa Cova	Two birds flying low.	SUN
18/02/2016	Llucmajor	Son Verí de Dalt	Two birds gaining height and calling various times. They head towards the NW.	MUN

Date	Municipality	Locality	Observation	Author
08/03/2016	Llucmajor	Cas Frares	One bird mobbed by a Red Kite. Enters repeatedly a Raven's nest which it probably occupies.	MUN
30/03/2016	Llucmajor	Cas Frares	A bird incubating in the nest thought to be an old Raven's. Second nest found in Mallorca.	MUN
30/03/2016	Llucmajor	Ses Males Cases	One bird flying low towards the SE, can be heard calling. 2, 3 km away from the nest found on the same day.	MUN
09/03/2016	Marratxí	Son Sureda	One bird perched on a pine. After enters the pines.	REU
01/04/2016	Santa Maria	Es Cabas	Two birds in different moments in flight between Son Oliver, Penyal d'es Cabàs and Coll d'en Salleres.	REU
10/04/2016	Manacor	Son Suau	One bird flying low	SUN
06/04/2016	Calvià	Ses Algorfes	One bird flying low near Les Algorfes cap towards Son Alfonso. Seem to be resident.	MUN
16/04/2016	Esporles	Son Pacs (Pa de Figa)	A pair observed in the area where Buzzards nested in 2011.	MOR
18/04/2016	Manacor	Son Suau	One bird flying low over pines.	SUN
29/04/2016	Marratxí	Son Sureda	One bird flying low over pine area (seen twice).	REU
04/05/2016	Marratxí	Finca Son Cos	Two birds together, calling and displaying in the area Buzzards nested in 2015.	REU, MUN
09/05/2016	Llucmajor	Cas Frares	At least one chick with white down seen in a nest with an adult overflying it at calling.	MUN
17/05/2016	Calvià	Ses Algorfes	One bird calling at mobbed by a Kestrel and a Booted Eagle	MUN

Table 1. Common Buzzard *Buteo buteo* observations with territorial or breeding behaviour in Mallorca during the breeding season or winter, made by observers: Francis de Andrés (FDA), Xavier Manzano (MAN), Antoni Morro (MOR), Jordi Muntaner (MUN), Miquel Àngel Reus (REU), Josep Sunyer (SUN).

confirmed records are described as follows. In 2015 birds were observed in the middle of the breeding season at the Son Cos estate, a locality where in previous years there had already been breeding signs. On the 13<sup>th</sup> of March two birds were seen exiting pines, one of them calling. A quick inspection revealed a nest, assumingly belonging to the Buzzards. Subsequently on the 11<sup>th</sup> of April, a short visit was made to the nest and an adult was observed leaving it. A

minimum of two small chicks were observed with by telescope, thus becoming the first occupied nest of this species to be found in Mallorca and the Balearics. The result of further monitoring revealed: 11<sup>th</sup> of May, a minimum of two chicks still covered in down. 8<sup>th</sup> of June, at least one fully grown chick still with down on its head. 11<sup>th</sup> of June, at least one chick. On the 8<sup>th</sup> of March 2016 a Buzzard was observed being mobbed by a breeding



Map 1. Nest and territory localities of Common Buzzard *Buteo buteo* in Mallorca 2011-2016. Key: Circles, confirmed breeding; Squares, probable breeding; Triangles, possible breeding. The green shades correspond to tree or bush vegetation, yellow and orange shades to farmable land, red shades to urban areas and blue shades to wetlands.

Map: Ferran Didac Lluç Dubon.

pair of Red Kite *Milvus milvus* that nests in the Lluçmajor coastal area, following the observation of a bird calling and exiting a pine tree. On the 30<sup>th</sup> of the same month, an adult was confirmed incubating in an old Raven nest. On the 9<sup>th</sup> of May, at least one chick was observed. This is the second Common Buzzard nest found in Mallorca. The Esporles pair are 13km away from the Marratxí one, which are in turn 21km away from this pair (Map 1).

## CONCLUSIONS

With all the data available, it can be considered that this species has recently colonised Mallorca as a breeder and is

nesting in low numbers on the island, although it is very likely that it is more extended than apparent, with a probable estimate of between five and ten territorial pairs. The fact that this incipient breeding population is very small complicates its localisation. Adding to the difficulty of locating territorial pairs, is the prenuptial migration passage of this species that extends up to the end of April (GORA, 2016). It can be assumed that the Buzzard breeding population will tend to increase, as the habitat is very adequate for this species.

An update to its present status, exclusively regarding reproduction is proposed: Rare breeder in Mallorca.



## REFERENCES

- ADROVER, J. 2009. *Buteo buteo*. A: Suárez, M.; González J.M.; Rebassa, M.; López-Jurado, C.; García-Febrero, O.; Coll, D.; De Pablo, F.; Pons, A. & Martínez, O. Registres Ornitològics 2008. *AOB*, 23: 134.
- ADROVER, J.; ARTIGUES, C.; CARRASCO, G.; FIOL, C.; LLADÓ, X.; MARTÍNEZ, J.L.; MAS, R.; MUÑOZ, A.; PARPAL, L. & SUÁREZ, M. 2010. *Atlas dels Aucells Nidificants a Mallorca i Cabrera, 2003-2007*. GOB. Palma.
- ADROVER, J. i TAPIA, J. 2011. *Buteo buteo*. A: González, J.M.; Rebassa, M.; Ventoso, L.; López-Jurado, C.; Garriga, E.; De Pablo, F., Escandell, R.; Méndez, X. & Martínez, O. Registres Ornitològics 2010. *AOB*, 25: 134-138.
- AVELLÀ, F.J.; GARCÍAS, P.J.; JURADO, J.R. & MUÑOZ, A. 1997. *Atlas dels Aucells Nidificants a Mallorca i Cabrera (1983-1994)*. GOB. Palma de Mallorca.
- BALBÁS, R. 2003. Busardo ratonero *Buteo buteo*. En, Martí, R. y Del Moral, J.C. (Eds.). *Atlas de las Aves Reproductoras de España*: 184-185. Dirección General de Conservación de la Naturaleza - Sociedad Española de Ornitología. Madrid.
- BAUZÀ, A. 2010. *Buteo buteo*. A: González, J.M. Suárez, M.; Rebassa, M.; López-Jurado, C.; Martínez, O.; Pons, A.; De Pablo, F.; Escandell, R. & Florit, J. Registres Ornitològics 2009. *AOB*, 24: 138.
- BIRDLIFE INTERNATIONAL. 2016. Species factsheet: *Buteo buteo*. Downloaded from <http://www.birdlife.org>.
- BUSTAMANTE, J. y SÁNCHEZ, A. 1997. Busardo Ratonero *Buteo buteo*. In: Purroy, F.J. (Ed.). *Atlas de las Aves de España, 1975-1995*. SEO-BirdLife. Lynx Editions. Barcelona.
- CLEMENTS, J.F., SCHULENBERG, T.S., ILIFF, M.J., ROBERSON, D., FREDERICKS, T.A., SULLIVAN, B.L. and WOOD, C.L. 2014. The eBird/Clements checklist of birds of the world: Version 6.9.
- CLOUET, M. & WINK, M. 2000. The Buzzard of Cabo Verde *Buteo (buteo) bannermani* and Socotora *Buteo (buteo)* spp.: first results of a genetic analysis based on nucleotide sequences of the cytochrome b gene. *Alauda* 68 (1): 55-58.
- DEL HOYO, J., ELLIOT, A. & SARGATAL, J. Eds. 1994. *Handbook of the Birds of the World*. Vol. 2. New World Vultures to Guinea fowl: 185. Lynx Editions. Barcelona.
- DEL HOYO, J., COLLAR, N.J., CHRISTIE, D.A., ELLIOTT, A. & FISHPOOL, L.D.C. 2014. *HBW and BirdLife International Illustrated Checklist of the Birds of the World*. Barcelona, Spain and Cambridge UK: Lynx Editions and BirdLife International.
- DEL HOYO, J., COLLAR, N. & MARKS, J.S. 2015. Japanese Buzzard (*Buteo japonicus*). In: Del Hoyo, J., Elliott, A., Sargatal, J., Christie, D.A. & de Juana, E. (Eds.). *Handbook of the Birds of the World Alive*. Lynx Editions, Barcelona. (Retrieved from <http://www.hbw.com/node/467356> on 28 April 2015).

- GARNET, Ph.A. 2013. *Buteo buteo*. A: González, J.M.; Rebassa, M.; Ventoso, L.; López-Jurado, C.; García-Febrero, O.; Martínez, O. Registres Ornitològics 2012. *AOB*, 27: 108-109.
- GONZÁLEZ, J.M.; LÓPEZ-JURADO, C.; MUNTANER, J.; REBASSA, M.; SUNYER, J. & VICENS, P. 2015. Annex II: Estatus de l'Avifauna Balear. *AOB*, vol. 29: 181-193.
- GORA, 2016. *Buteo buteo*. A: González, J.M.; López-Jurado, C.; Martínez, O. & Pons, M. Registres Ornitològics 2015. *AOB*, 30
- LÓPEZ-JURADO, C. 2013. *Buteo buteo*. A: González, J.M.; Rebassa, M.; Ventoso, L.; López-Jurado, C.; García-Febrero, O. & Martínez, O. Registres Ornitològics 2012. *AOB*, 27: 108-109.
- MORRO, A. 2012. *Buteo buteo*. A: González, J.M.; Rebassa, M.; Ventoso, L.; López-Jurado, C.; Méndez, X.; Garriga, E.; De Pablo, F.; García-Febrero, O. & Martínez, O. Registres Ornitològics 2011. *AOB*, 26: 159-160.
- MUNTANER, J. 2014. *Buteo buteo*. A: Suárez, M.; González, J.M.; López-Jurado, C.; Rebassa, M.; Ventoso, L.; Martínez, O. & García-Febrero, O. Registres Ornitològics 2013. *AOB*, 28: 98-99.
- PORTER, R. F. & KIRWAN, G. M. 2010. Studies of Socotran birds VI. The taxonomic status of the Socotra Buzzard. *Bulletin of the British Ornithologists' Club*, 130 (2): 116-131.
- RIUS, G. 2011. *Buteo buteo*. En: González, J.M.; Rebassa, M.; Ventoso, L.; López-Jurado, C.; Garriga, E.; De Pablo, F.; Escandell, R.; Méndez, X. & Martínez, O.. Registres Ornitològics 2010. *AOB*, 25: 134-138.
- ROIG, Ll. 2013. *Buteo buteo*. En: González, J.M.; Rebassa, M.; Ventoso, L.; López-Jurado, C.; García-Febrero, O. & Martínez, O. Registres Ornitològics 2012. *AOB*, 27: 108-109.
- VENTOSO, L. i MUNTANER, J. 2011. Important hivernada i migració prenupcial d'Aligot *Buteo buteo* a Mallorca, 2010-2011. *AOB*, 25: 57-61.

(Received: 8.05.2016; Accepted: 15.05.2016)

## **WINTER CENSUS IN THE BALEARICS OF WATERFOWL, WADERS AND GULLS, JANUARY 2016**

Josep MANCHADO<sup>1</sup>, Xavier MÉNDEZ<sup>2</sup>,  
Manolo SUÁREZ<sup>1</sup> & Esteban CARDONA<sup>3</sup>

**SUMMARY.**- *Winter census in the Balearics of waterfowl, waders and gulls, January 2016.* The January covered the four largest islands (Mallorca, Menorca, Ibiza and Formentera). A total of 25.598 birds of 66 different species were counted; 70,3% of the birds were counted in Mallorca, 22,2 % in Menorca, 5,9 % in Ibiza and 1,6 % in Formentera, where there has been a heavy fall in the number of birds counted. As per last year the results for all the localities are shown without grouping the smaller ones.

*Key words:* Waterfowl, waders, ardeids, census Balearics, winter census

<sup>1</sup> Mallorca composition and compilation. GOB Mallorca.  
ornitologia@gobmallorca.com

<sup>2</sup> Menorca compilation. SOM, Societat Ornitològica de Menorca (SOM).  
xabiermendez@hotmail.com

<sup>3</sup> Ibiza and Formentera compilation. GEN-GOB Ibiza.  
estebaneivissa@gmail.com

During January 2016 a census of waterfowl and waders at Balearic wetlands, along with ardeids and gulls at roosts, was carried out in accordance to the "Monitoring Waterbirds" program coordinated by the International Waterfowl Research Bureau (IWRB).

The census is based on the methodology proposed by Wetlands International (DELANY *et al.*, 1999). The common names used are those recommended by the *British Ornithologists Union records Committee* (BOURC) and adapted by the AERC-TAC.

The census was carried out from the 11<sup>th</sup> to the 24<sup>th</sup> of January 2016, with maximum effort focused on the 15<sup>th</sup> and 16<sup>th</sup>. The methodology varied according to the size of the localities. At the larger ones the census was carried out on the two focal days by volunteers split into teams, while the smaller localities were visited throughout the census period. A helicopter was used at Albufera Natural Park, making low and slow passes over

the most inaccessible areas in order to raise the birds and facilitate their count.

As during previous years, the most elusive and secretive species at Albufera were not directly counted. A population estimate was used according to information available from the Park. As per last year, seabirds (gulls, terns and gannets) were not included in the census at every locality due to their low representation; table 1 data that refers to gulls corresponds only to those roosts counted in the bays of Palma, Pollença and Alcudia, the ports of Andratx, Porto Colom and Soller. Exotic, escapee or naturalized species were not considered either. Ardeids and Great Cormorant were counted at all the localities and roosts (table 1).

A total of 78 people participated and collaborated in the census, surveying a total of 68 localities: 37 in Mallorca, 17 in Menorca, 9 in Ibiza and 5 in Formentera.

Continuing along the same line as last year's census, areas that previously appeared with the synopsis "other zones of Mallorca" or "Formentera" have been separated in the data contained in table 1. We believe that it is better to have all the localities counted appear, this changes the distribution of the table, making it easier to interpret and above all providing more information.

## RESULTS

In the 2016 census a total of 25.598 birds of 66 different species were counted at the surveyed localities in the Balearics: 18.888 waterfowl in the broad sense of the word, 3.953 ardeids, 571 Great Cormorants *Phalacrocorax carbo* and 2.205 gulls. The few observed European Shag *Phalacrocorax aristotelis* were not included as in January they are at their breeding colonies. It is worth noting that the total count is almost identical, 25.598 birds, to that of 2015 when 25.382 birds were counted (MANCHADO *et al.*, 2015) and equally similar to that of 2014 with 24.051 birds (GARCÍA *et al.*, 2014).

The distribution throughout the islands is similar to previous census, with a slight increase in Mallorca with 70,36 % of the bird total as well as the majority of the species seen, of the total of 66 species, in Mallorca 65 were recorded (the same number as in the 2015 census) the Graylag Goose *Anser anser* the only species absent; 22,21 % of the bird total and 41 species (56,06 %) in Menorca; 5,86 % of the bird total and 22 species (53,03 %) in Ibiza and 1,57 % of the bird total and 22 species (30,30 %) in Formentera, this island suffering a heavy drop in birds although maintaining the same number of species.

### **By localities**

As with previous years, the locality with the highest number of birds and species was Albufera in Mallorca. 6.470 birds, 25,66 % of the bird total, of 47 different species were observed at this wetland. This number represents a drop of 976 birds in comparison to the previous year. Albufera des Grau in Menorca a long way behind with 3.811 birds of 28 species, a heavy increase of

1.648 birds; Salobrar de Campos with 1.870 birds of 29 species and Albufereta with 1.900 birds of 36 different species.

### **By species**

Focusing of the species with the highest numbers of birds, once again we find the same species of previous counts. Common Mallard *Anas platyrhynchos* with 3.966 birds followed by Common Coot *Fulica atra* 3.502, Cattle Egret *Bubulcus ibis* with 3.335, Northern Shoveler *Anas clypeata* 1.506, Common Teal *Anas crecca* with 1.173 birds; Northern Lapwing *Vanellus vanellus* which during previous year comfortably surpassed 1.000 birds, this year just 545 were counted; No other species came close to 1.000 birds.

### **By islands**

The information on table 1 corresponds to localities where at least one bird of any species was counted.

Mallorca: 37 localities were surveyed (map 1), including ardeid and gull roosts; 65 different species were found at these localities, the exact same ones as found during the previous census; all those species observed during the census were all found in Mallorca with one exception (Greylag Goose) resulting in 17.808 birds counted, practically the same as the previous year with just an 8 bird difference. As with the global localities surveyed in the Balearics, in Mallorca the most abundant species are similar to those of other islands: 3.217 Common Mallard, followed by 2.705 Cattle Egret, 1.221 Common Coot which have recovered in numbers (274 more than in 2015), after years of continued decent, 1.072 Northern Shoveler and 1.009 Common Teal.

This year mention must be made of the influx of Razorbill *Alca torda* during January. Birds were observed on all the major three islands, the majority of them in poor condition with some birds later found dead. This seabird, although not considered a rarity in the Balearics is still very scarce and various birds were continuously present during a few weeks at beaches and ports in Mallorca, Menorca and Ibiza. The exact number of Razorbill that were observed is not

Mapa	Zona	Total Zona	Espècies	Ansans	Tadtad	Anapen	Anastr	Anacre	Anapla	Anaacu	Anacly	Netruf	Marang	Aytfer
01	S'Albufera	6.470	47	-	71	162	210	894	1.620	-	804	61	13	17
02	Es Salobrar	1.870	29	-	387	-	-	2	217	-	-	-	-	-
03	L'Albufereta	1.900	36	-	4	95	117	75	380	5	171	-	-	-
04	La Gola i Port Pollença	102	7	-	-	-	-	-	92	-	-	-	-	-
05	Prat d'Alcúdia	502	15	-	1	-	6	-	9	-	16	14	-	101
06	Costa son Real/son Bauló	107	15	-	-	-	-	-	27	-	-	-	-	-
07	Torrent de na Borges	31	5	-	-	-	-	-	-	-	-	-	-	-
08	Torrent i depuradora d'Artà	20	6	-	-	-	-	-	-	-	-	-	-	-
09	Torrent i golf de Canyamel	61	5	-	-	-	-	-	-	-	-	-	-	-
10	Porto Colom	33	7	-	-	-	-	-	1	-	-	-	-	-
11	Parc Natural de Mondragó	27	5	-	-	-	-	-	8	-	-	-	-	-
12	Es Llombards	71	1	-	-	-	-	-	-	-	-	-	-	-
13	Estanys i costa de s'Avall	189	12	-	73	-	-	3	55	-	7	-	-	-
14	Illots de na Llarga i na Cabots	359	5	-	-	-	-	-	-	-	-	-	-	-
15	Estanys de se Sal	245	18	-	13	-	-	-	32	-	-	-	-	-
16	S'Arenal	153	13	-	-	-	4	1	115	-	1	-	-	-
17	Prat de Sant Jordi	290	6	-	-	-	-	-	6	-	-	-	-	-
18	Bassa de can Guidet	795	13	-	-	2	-	10	279	-	25	-	-	1
19	Can Pastilla - Cala Estància	41	6	-	-	-	-	1	15	-	-	-	-	-
20	Ciutat jardí - Depuradora Palma	66	10	-	-	-	-	-	38	-	-	-	-	-
21	Badia de Palma	802	10	-	-	-	-	-	-	-	-	-	-	-
22	Son Ripoll	323	1	-	-	-	-	-	-	-	-	-	-	-
23	Golf de Son Muntaner i Son Quint	288	9	-	-	1	-	-	14	-	3	-	-	-
24	Golfs Santa Ponça i Ponent	716	19	-	-	-	-	20	219	-	16	-	-	6
25	Ses Fontanelles	419	7	-	-	-	-	-	6	-	-	-	-	-
26	Port d'Andratx i es Saluet	31	5	-	-	-	-	-	-	-	-	-	-	-
27	Torrents i port de Sóller	83	8	-	-	-	-	-	60	-	-	-	-	-
28	Embas. de Cúber i Gorg Blau	23	2	-	-	-	-	-	4	-	-	-	-	-
29	Bassa de Selva	276	1	-	-	-	-	-	-	-	-	-	-	-
30	Bassa d'Inca	31	5	-	-	-	-	-	11	-	13	-	-	-
31	Depuradora Binissalem	517	12	-	-	-	-	3	2	-	7	-	-	-
32	Depuradora Ariany	162	6	-	-	-	-	-	7	-	9	-	-	-
33	Basses de Son Nuviet	221	1	-	-	-	-	-	-	-	-	-	-	-
34	Basses de Son Navata	160	4	-	-	-	-	-	-	-	-	-	-	-
35	Depuradora de Porreres	152	3	-	-	-	-	-	-	-	-	-	-	-
36	Badia de Pollença	220	4	-	-	-	-	-	-	-	-	-	-	-
37	Badia d'Alcúdia	52	3	-	-	-	-	-	-	-	-	-	-	-
<b>Total Mallorca</b>		<b>17.808</b>	<b>65</b>	<b>0</b>	<b>549</b>	<b>260</b>	<b>337</b>	<b>1.009</b>	<b>3.217</b>	<b>5</b>	<b>1.072</b>	<b>75</b>	<b>13</b>	<b>125</b>
1	Albufera des Grau	3.811	28	8	1	83	227	48	221	-	170	35	-	251
2	Port de Maó i torrent San Joan	224	16	-	-	-	-	-	0	-	0	0	-	-
3	Son Bou	201	19	-	-	4	-	9	68	-	19	1	-	-
4	Cala Galdana	49	5	-	-	-	-	-	25	-	0	-	-	-
5	Son Saura del Sud	57	7	-	-	-	-	7	42	-	0	-	-	-
6	Sant Sebastià	111	1	-	-	-	-	-	-	-	-	-	-	-
7	Lluriac i Tirant	500	18	-	-	10	28	28	121	10	145	-	-	-
8	Salines Velles de Fornells	63	9	-	9	-	-	-	0	-	0	-	-	-
9	Badia de Fornells	16	2	-	-	-	-	-	0	-	0	-	-	-
10	Salines de la Concepció	12	5	-	5	-	-	-	0	-	0	-	-	-
11	Son Saura del Nord	293	18	-	4	-	3	19	88	-	65	-	-	-
12	Salines d'Addaia	175	16	-	15	-	2	-	75	-	19	-	-	-
13	Bassa de Morella	30	6	-	-	-	2	-	5	-	4	-	-	-
14	Es Clot des Guix	30	1	-	-	-	-	-	-	-	-	-	-	-
15	Binillobet	132	1	-	-	-	-	-	-	-	-	-	-	-
16	Camí dels Alocs	54	1	-	-	-	-	-	0	-	-	-	-	-
17	Sa Muntanyeta	68	1	-	-	-	-	-	-	-	-	-	-	-
<b>Total Menorca</b>		<b>5.826</b>	<b>41</b>	<b>8</b>	<b>34</b>	<b>97</b>	<b>262</b>	<b>111</b>	<b>645</b>	<b>10</b>	<b>422</b>	<b>36</b>	<b>0</b>	<b>251</b>
01	Salines Es Codolar	970	31	-	123	1	5	43	82	1	12	-	-	-
02	Salines Es Cavallet	185	14	-	22	-	-	-	-	-	-	-	-	-
03	Salines Sal Rossa	204	15	-	4	-	-	2	4	-	-	-	2	-
04	Bassa de sa Rota	39	2	-	-	-	-	-	-	-	-	-	-	-
05	Riu de Santa Eulària	12	3	-	-	-	-	-	-	-	-	-	-	-
06	Golf Roca Llisa	98	6	-	-	-	-	5	-	-	-	-	-	-
07	Pedrerà ses Planes	0	0	-	-	-	-	-	-	-	-	-	-	-
08	Ses Feixes	29	11	-	-	-	-	3	8	-	-	-	-	-
09	Prat de Vila	23	1	-	-	-	-	-	-	-	-	-	-	-
<b>Total Eivissa</b>		<b>1.560</b>	<b>38</b>	<b>0</b>	<b>149</b>	<b>1</b>	<b>5</b>	<b>53</b>	<b>94</b>	<b>1</b>	<b>12</b>	<b>0</b>	<b>2</b>	<b>0</b>
11	Estany Pudent i Sal. den Ferrer	224	14	-	14	-	-	-	10	-	-	-	-	-
12	Salines de Marroig	102	8	-	7	-	-	-	-	-	-	-	-	-
13	Estany des Peix	27	9	-	-	-	-	-	-	-	-	-	-	-
14	Es Estanyets	1	1	-	-	-	-	-	-	-	-	-	-	-
15	Punta Gavina	50	1	-	-	-	-	-	-	-	-	-	-	-
<b>Total Formentera</b>		<b>404</b>	<b>22</b>	<b>0</b>	<b>21</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>10</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Total Illes Balears</b>		<b>25.598</b>	<b>66</b>	<b>8</b>	<b>753</b>	<b>358</b>	<b>604</b>	<b>1.173</b>	<b>3.966</b>	<b>16</b>	<b>1.506</b>	<b>111</b>	<b>15</b>	<b>376</b>

Table 1 (1/6). Waterfowl results by localities. January 2016. Estimates with (\*).

Ansans: *Anser anser*; Tadtad: *Tadorna tadorna*; Anapen: *Anas penelope*; Anastr: *Anas strepera*; Anacre: *Anas crecca*; Anapla: *Anas platyrhynchos*; Anaacu: *Anas acuta*; Anacly: *Anas clypeata*; Netruf: *Netta rufina*;

Aytful	Aytstyr	Tacruf	Podcri	Podnig	Phacar	Ixomin	Nycnyc	Bubibi	Egrgar	Egralb	Espècies	Total	Zona	Zona
6	-	50*	3	-	166	20*	52	200	114	3	47	6.470	s'Albufera	
-	-	-	-	-	1	-	-	-	40	-	29	1.870	es Salobrar	
2	-	10*	-	-	101	-	57	238	114	15	36	1.900	l'Albufereta	
10	-	34	-	2	62	-	-	-	3	-	7	102	La Gola i Port Pollença	
-	1	-	-	-	7	-	-	-	-	-	15	502	Prat d'Alcúdia	
-	-	6	-	-	5	-	-	-	2	-	15	107	Costa son Real/son Bauló	
-	-	2	-	-	-	-	-	2	-	-	5	31	Torrent de na Borges	
-	-	4	-	-	2	-	-	33	-	-	6	20	Torrent i depuradora d'Artà	
-	-	1	-	-	3	-	-	1	-	-	5	61	Torrent i golf de Canarymel	
-	-	2	-	-	-	-	-	-	-	-	7	33	Porto Colom	
-	-	-	-	-	-	-	-	71	-	-	5	27	Parc Natural de Mondragó	
-	-	-	-	-	-	-	-	1	-	-	1	71	Es Llombards	
-	-	-	-	-	1	-	-	-	-	-	12	189	Estanys de sa Vall i costa	
-	-	-	-	-	5	-	-	-	-	-	5	359	Illots de na Llargà i na Cabots	
-	-	8	-	-	1	-	-	-	-	-	18	245	Estanys de se Sal	
-	-	-	-	-	-	-	-	85	-	2	13	153	S'Arenal	
-	-	29	-	41	-	-	-	-	-	-	6	290	Prat de Sant Jordi	
-	-	-	-	-	14	-	-	-	-	1	13	795	Bassa de can Guidet	
-	-	-	-	-	10	-	-	-	2	-	6	41	Can Pastilla - Cala Estància	
-	-	-	-	-	-	-	-	-	1	-	10	66	Ciutat jardí - Depuradora Palma	
-	-	-	-	-	-	-	-	323	-	-	10	802	Badia de Palma	
-	-	44	-	-	2	-	-	-	-	-	1	323	Son Ripoll	
-	11	55	-	-	14	-	1	2	3	-	9	288	Golf de Son Muntaner i Son Quint	
-	-	-	-	-	-	-	-	342	-	1	19	716	Golfs Santa Ponça i Ponent	
-	-	-	-	-	-	-	-	2	1	-	7	419	Ses Fontanelles	
-	-	-	-	-	19	-	-	-	1	-	5	31	Port d'Andratx i Saluet	
-	-	-	-	-	-	-	-	-	-	-	8	83	Torrents i port de Sòller	
-	-	-	-	-	-	-	-	-	-	-	2	23	Embas. de Cúber i Gorg Blau	
-	-	2	-	-	-	-	-	276	-	-	1	276	Bassa de Selva	
-	-	-	-	-	-	-	-	1	-	-	5	31	Bassa d'Inca	
-	-	-	-	-	-	-	-	478	1	-	12	517	Depuradora Binissalem	
-	-	6	-	-	-	-	-	133	-	-	6	162	Depuradora Ariany	
-	-	-	-	-	-	-	-	221	-	-	1	221	Basses de Son Nuviet	
-	-	-	-	-	-	-	2	154	3	-	4	160	Basses de Son Navata	
-	-	-	-	-	-	-	-	144	-	-	3	152	Depuradora de Porreres	
-	-	-	-	-	-	-	-	-	-	-	4	220	Badia de Pollença	
-	-	-	-	-	-	-	-	-	-	-	3	52	Badia d'Alcúdia	
<b>18</b>	<b>12</b>	<b>253</b>	<b>3</b>	<b>43</b>	<b>415</b>	<b>20</b>	<b>112</b>	<b>2.707</b>	<b>287</b>	<b>20</b>	<b>65</b>	<b>17.808</b>	<b>Total Mallorca</b>	
11	8	334	19	10	85	-	-	6	3	3	28	3.811	Albufera des Grau	
-	-	0	-	-	0	-	-	64	20	-	8	224	Port de Maó i torrent San Joan	
-	-	5	-	-	1	-	-	17	1	-	19	201	Son Bou	
-	-	0	-	-	2	-	-	-	0	-	5	49	Cala Galdana	
-	-	0	-	-	1	-	-	-	1	-	7	57	Son Saura del Sud	
-	-	-	-	-	-	-	-	111	-	-	-	111	Sant Sebastià	
-	-	8	-	-	0	-	-	14	3	-	18	500	Lluriac i Tirant	
-	-	0	-	-	0	-	-	-	3	1	9	63	Salines Velles de Fornells	
-	-	0	-	-	15	-	-	-	0	-	2	16	Badia de Fornells	
-	-	0	-	-	0	-	-	-	1	-	5	12	Salines de la Concepció	
-	-	9	-	1	9	-	-	-	4	-	18	293	Son Saura del Nord	
-	-	0	2	3	17	-	-	2	5	-	16	175	Salines d'Addaia	
-	-	3	-	-	0	-	-	-	0	-	6	30	Bassa de Morella	
-	-	-	-	-	0	-	-	30	0	-	-	30	Es Clot des Guix	
-	-	-	-	-	-	-	-	132	-	-	-	132	Binillobet	
-	-	-	-	-	-	-	-	54	-	-	-	54	Camí dels Alocs	
-	-	-	-	-	-	-	-	68	-	-	-	68	Sa Muntanyeta	
<b>11</b>	<b>8</b>	<b>359</b>	<b>21</b>	<b>14</b>	<b>130</b>	<b>0</b>	<b>0</b>	<b>498</b>	<b>41</b>	<b>4</b>	<b>41</b>	<b>5.826</b>	<b>Total Menorca</b>	
-	-	-	-	24	15	-	-	23	21	4	-	970	Salines Es Codolar	
-	-	-	-	-	-	-	-	-	7	-	-	185	Salines Es Cavallet	
-	-	-	-	1	-	-	-	83	1	-	-	204	Salines Sal Rossa	
-	-	27	-	12	-	-	-	-	-	-	-	39	Bassa de sa Rota	
-	-	-	-	-	3	-	-	-	1	-	-	12	Riu de Santa Eulària	
-	-	11	-	-	3	-	-	-	-	-	-	98	Golf Roca Llisa	
-	-	-	-	-	-	-	-	-	-	-	-	0	Pedrera ses Planes	
-	-	-	-	-	-	-	-	1	3	-	-	29	Ses Feixes	
-	-	-	-	-	-	-	-	23	-	-	-	23	Port d'Eivissa	
<b>0</b>	<b>0</b>	<b>38</b>	<b>0</b>	<b>37</b>	<b>21</b>	<b>0</b>	<b>0</b>	<b>130</b>	<b>33</b>	<b>4</b>	<b>38</b>	<b>1.560</b>	<b>Total Eivissa</b>	
-	-	140	-	-	4	-	-	-	1	-	14	224	Estany Pudent i Sal. den Ferrer	
-	-	-	-	3	1	-	-	2	3	-	8	102	Salines de Marroig	
-	-	-	-	-	-	-	-	-	1	-	9	27	Estany des Peix	
-	-	-	-	-	-	-	-	-	1	-	1	1	Es Estanyets	
-	-	-	-	-	-	-	-	-	-	-	1	50	Punta Gavina	
<b>0</b>	<b>0</b>	<b>140</b>	<b>0</b>	<b>3</b>	<b>5</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>5</b>	<b>0</b>	<b>22</b>	<b>404</b>	<b>Total Formentera</b>	
<b>29</b>	<b>20</b>	<b>790</b>	<b>24</b>	<b>97</b>	<b>571</b>	<b>20</b>	<b>112</b>	<b>3.337</b>	<b>366</b>	<b>28</b>	<b>66</b>	<b>25.598</b>	<b>Total Illes Balears</b>	

Table 1 (2/6). Waterfowl results by localities. January 2016. Estimates with (\*).

Aytful: *Aythya fuligula*; Aytstyr: *Aythya nyroca*; Tacruf: *Tachybaptus ruficollis*; Podcri: *Podiceps cristatus*; Podnig: *Podiceps nigricollis*; Phacar: *Phalacrocorax carbo*; Ixomin: *Ixobrychus minutus*; Nycnyc: *Nycticorax nycticorax*; Bubibi: *Bubulcus ibis*; Egrgar: *Egretta garzetta*; Egralb: *Egretta alba*.

Mapa	Zona	Total Zona	Espècies	Arcin	Ardral	Grugru	Ciccic	Plaieu	Phoros	Ciraer	Circya	Panhal	Ralaqu	Galchl
01	S'Albufera	6.470	47	21	-	-	1	-	-	79	3	2	250*	300*
02	Es Salobrar	1.870	29	16	-	3	-	-	255	55	1	2	4	-
03	L'Albufereta	1.900	36	4	-	5	-	1	46	2	-	1	20*	50*
04	La Gola i Port Pollença	102	7	1	-	-	-	-	-	-	-	-	-	1
05	Prat d'Alcúdia	502	15	-	-	-	-	-	-	-	-	-	-	4
06	Costa son Real/son Bauló	107	15	2	-	-	-	-	-	-	-	-	-	5
07	Torrent de na Borges	31	5	-	-	-	-	-	-	-	-	-	-	4
08	Torrent i depuradora d'Artà	20	6	-	-	-	-	-	-	-	-	-	-	11
09	Torrent i golf de Banyalbufar	61	5	-	-	-	-	-	-	-	-	-	-	13
10	Porto Colom	33	7	-	-	-	-	-	-	-	-	-	-	-
11	Parc Natural de Mondragó	27	5	-	-	-	-	-	-	-	-	-	-	8
12	Es Llombards	71	1	-	-	-	-	-	-	-	-	-	-	-
13	Estanys i costa de s'Avall	189	12	-	-	-	-	-	1	4	-	-	-	-
14	Illots de na Llargà i na Cabots	359	5	-	-	-	-	-	-	-	-	-	-	-
15	Estanys de se Sal	245	18	-	-	-	-	-	22	-	-	-	-	-
16	S'Arenal	153	13	-	-	-	-	-	-	-	-	-	-	3
17	Prat de Sant Jordi	290	6	-	-	-	-	-	-	-	-	-	-	37
18	Bassa de can Guidet	795	13	-	-	-	-	-	-	-	-	-	-	1
19	Can Pastilla - Cala Estància	41	6	-	-	-	-	-	-	-	-	-	-	-
20	Ciutat Jardí - Depuradora Palma	66	10	3	-	-	-	-	-	-	-	-	-	9
21	Badia de Palma	802	10	1	-	-	-	-	-	-	-	-	-	-
22	Son Ripoll	323	1	-	-	-	-	-	-	-	-	-	-	-
23	Golf de Son Muntaner i Son Quint	288	9	1	-	-	-	-	-	-	-	-	-	114
24	Golfs Santa Ponça i Ponent	716	19	8	-	-	-	-	-	-	-	-	-	13
25	Ses Fontanelles	419	7	-	-	-	-	-	-	-	-	-	-	1
26	Port d'Andratx i es Saluet	31	5	-	-	-	-	-	-	-	-	-	-	-
27	Torrents i port de Sóller	83	8	1	-	-	-	-	-	-	-	-	-	10
28	Embas. de Cúber i Gorg Blau	23	2	-	-	-	-	-	-	-	-	-	-	-
29	Bassa de Selva	276	1	-	-	-	-	-	-	-	-	-	-	-
30	Bassa d'Inca	31	5	-	-	-	-	-	-	-	-	-	-	-
31	Depuradora Binissalem	517	12	-	-	-	-	-	-	-	-	-	-	7
32	Depuradora Ariany	162	6	-	-	-	-	-	-	-	-	-	-	2
33	Basses de Son Nuviat	221	1	-	-	-	-	-	-	-	-	-	-	-
34	Basses de Son Navata	160	4	-	1	-	-	-	-	-	-	-	-	-
35	Depuradora de Porreres	152	3	-	-	-	-	-	-	-	-	-	-	7
36	Badia de Pollença	220	4	-	-	-	-	-	-	-	-	-	-	-
37	Badia d'Alcúdia	52	3	-	-	-	-	-	-	-	-	-	-	-
<b>Total Mallorca</b>		<b>17.808</b>	<b>65</b>	<b>58</b>	<b>1</b>	<b>8</b>	<b>1</b>	<b>1</b>	<b>324</b>	<b>140</b>	<b>4</b>	<b>5</b>	<b>274</b>	<b>600</b>
1	Albufera des Grau	3.811	28	4	-	-	-	-	2	2	-	-	-	40
2	Port de Maó i torrent San Joan	224	16	2	-	-	-	-	-	0	-	-	-	2
3	Son Bou	201	19	1	-	-	-	-	-	14	-	-	-	3
4	Cala Galdana	49	5	1	-	-	-	-	-	0	-	-	-	2
5	Son Saura del Sud	57	7	0	-	-	-	-	-	2	-	-	-	2
6	Sant Sebastià	111	1	-	-	-	-	-	-	-	-	-	-	-
7	Lluriac i Tirant	500	18	4	-	-	-	-	-	7	-	-	-	4
8	Salines Velles de Fornells	63	9	0	-	-	-	-	1	0	-	-	-	0
9	Badia de Fornells	16	2	1	-	-	-	-	-	0	-	-	-	0
10	Salines de la Concepció	12	5	1	-	-	-	-	-	0	-	-	-	0
11	Son Saura del Nord	293	18	0	-	-	-	-	-	9	-	-	2	5
12	Salines d'Addala	175	16	2	-	-	-	-	10	-	-	-	-	-
13	Bassa de Morella	30	6	0	-	-	-	-	-	-	-	-	-	3
14	Es Clot des Guix	30	1	0	-	-	-	-	-	-	-	-	-	-
15	Binillobet	132	1	-	-	-	-	-	-	-	-	-	-	-
16	Cami dels Alocs	54	1	-	-	-	-	-	-	-	-	-	-	-
17	Sa Muntanyeta	68	1	-	-	-	-	-	-	-	-	-	-	-
<b>Total Menorca</b>		<b>5.826</b>	<b>41</b>	<b>16</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>13</b>	<b>34</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>61</b>
01	Salines Es Codolar	970	31	6	-	6	-	-	440	2	-	2	-	-
02	Salines Es Cavallet	185	14	3	-	-	-	-	28	-	-	-	-	-
03	Salines Sal Rossa	204	15	1	-	-	-	-	74	-	-	-	-	10
04	Bassa de sa Rota	39	2	-	-	-	-	-	-	-	-	-	-	-
05	Riu de Santa Eulària	12	3	-	-	-	-	-	-	-	-	-	-	8
06	Golf Roca Llisa	98	6	1	-	-	-	-	-	-	-	-	-	65
07	Pedrerà ses Planes	0	0	-	-	-	-	-	-	-	-	-	-	-
08	Ses Feixes	29	11	3	-	-	-	-	-	-	-	-	-	4
09	Prat de Vila	23	1	-	-	-	-	-	-	-	-	-	-	-
<b>Total Eivissa</b>		<b>1.560</b>	<b>38</b>	<b>14</b>	<b>0</b>	<b>6</b>	<b>0</b>	<b>0</b>	<b>542</b>	<b>2</b>	<b>0</b>	<b>2</b>	<b>0</b>	<b>87</b>
11	Estany Pudent i Sal. den Ferrer	224	14	1	-	-	-	-	3	1	-	-	-	-
12	Salines de Marroig	102	8	-	-	-	-	-	-	-	-	-	-	-
13	Estany des Peix	27	9	-	-	-	-	-	-	-	-	-	-	-
14	Es Estanyets	1	1	-	-	-	-	-	-	-	-	-	-	-
15	Punta Gavina	50	1	-	-	-	-	-	-	-	-	-	-	-
<b>Total Formentera</b>		<b>404</b>	<b>22</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Total Illes Balears</b>		<b>25.598</b>	<b>66</b>	<b>89</b>	<b>1</b>	<b>14</b>	<b>1</b>	<b>1</b>	<b>882</b>	<b>177</b>	<b>4</b>	<b>7</b>	<b>276</b>	<b>748</b>

Table 1 (3/6). Waterfowl and wader results by localities. January 2016. Estimates with (\*).

Arcin: *Ardea cinerea*; Grugru: *Grus grus*; Phoros: *Phoenicopiterus roseus*; Ciraer: *Circus aeruginosus*; Circya: *Circus cyaneus*; Panhal: *Pandion haliaetus*; Ralaqu: *Rallus aquaticus*; Galchl: *Gallinula chloropus*.

	<i>Porpor</i>	<i>Fulatr</i>	<i>Fulcri</i>	<i>Himhim</i>	<i>Buroec</i>	<i>Chadub</i>	<i>Chahia</i>	<i>Chaale</i>	<i>Pluapr</i>	<i>Plusqu</i>	<i>Vanvan</i>	Espècies	Total Zona	Zona
*	250*	362	10	61	14	6	-	111	-	-	72	47	6.470	s'Albufera
*	10*	200	-	6	-	2	9	365	29	15	97	29	1.870	es Salobrar
	-	-	-	7	2	-	-	17	-	-	-	5	36	l'Albufereta
	-	-	-	-	-	-	-	-	-	-	-	7	102	La Gola i Port Pollença
	-	198	-	-	-	-	-	-	-	-	-	15	502	Prat d'Alcúdia
	-	16	-	-	-	-	-	34	-	1	-	15	107	Costa son Real/son Bauló
	1	15	-	-	-	-	-	-	-	-	-	5	31	Torrent de na Borges
	-	1	-	3	-	-	-	-	-	-	-	6	20	Torrent i depuradora d'Artà
	0	9	-	-	-	-	-	-	-	-	-	5	61	Torrent i golf de Canyamel
	-	-	-	-	-	-	-	-	-	-	-	7	33	Porto Colom
	-	8	-	-	-	-	-	-	-	-	-	5	27	Parc Natural de Mondragó
	-	-	-	-	-	-	-	-	-	-	-	1	71	Es Llombards
	-	1	-	-	-	-	-	-	-	-	10	12	189	Estanys de sa Vall i costa
	-	-	-	-	-	-	-	-	350	-	-	5	359	Illots de na Llarga i na Cabots
	-	-	-	40	-	-	-	61	-	-	-	18	245	Estanys de se Sal
	-	2	-	2	-	-	-	4	-	-	-	13	153	S'Arenal
	-	-	-	-	-	-	-	-	-	-	160	6	290	Prat de Sant Jordi
	-	8	-	-	-	-	-	-	-	-	-	13	795	Bassa de can Guidet
	-	-	-	-	-	-	-	-	-	-	-	6	41	Can Pastilla - Cala Estància
	-	1	-	-	-	-	-	1	-	-	-	10	66	Ciutat jardí - Depuradora Palma
	-	-	-	-	1	-	-	-	-	-	-	10	802	Badia de Palma
	-	-	-	-	-	-	-	-	-	-	-	1	323	Son Ripoll
	10	99	-	-	-	-	-	-	-	-	-	9	288	Golf de Son Muntaner i Son Quint
	35	286	-	-	-	-	-	-	-	-	-	18	716	Golfs Santa Ponça i Ponent
	1	-	-	-	-	-	-	-	-	-	60	7	419	Ses Fontanelles
	-	-	-	-	-	-	-	-	-	-	-	5	31	Port d'Andratx i Saluet
	-	-	-	-	-	-	-	-	-	-	-	8	83	Torrents i port de Sólter
	-	-	-	-	-	-	-	-	-	-	-	2	23	Embas. de Cúber i Gorg Blau
	-	-	-	-	-	-	-	-	-	-	-	1	276	Bassa de Selva
	-	4	-	-	-	-	-	-	-	-	-	5	31	Bassa d'Inca
	1	6	-	-	-	-	3	-	-	-	-	12	517	Depuradora Binissalem
	-	5	-	-	-	-	-	-	-	-	-	6	162	Depuradora Ariany
	-	-	-	-	-	-	-	-	-	-	-	1	221	Basses de Son Nuviet
	-	-	-	-	-	-	-	-	-	-	-	4	160	Basses de Son Navata
	-	-	-	-	-	-	-	-	-	-	-	3	152	Depuradora de Porreres
	-	-	-	-	-	-	-	-	-	-	-	4	220	Badia de Pollença
	-	-	-	-	-	-	-	-	-	-	-	3	52	Badia d'Alcúdia
	<b>308</b>	<b>1.221</b>	<b>10</b>	<b>117</b>	<b>19</b>	<b>8</b>	<b>12</b>	<b>593</b>	<b>379</b>	<b>16</b>	<b>422</b>	<b>65</b>	<b>17.808</b>	<b>Total Mallorca</b>
	0	2.145	1	-	-	-	-	-	-	-	2	28	3.811	Albufera des Grau
	0	0	-	-	-	-	-	-	-	-	0	8	224	Port de Maó i torrent San Joan
	1	19	-	-	-	-	-	-	-	-	3	19	201	Son Bou
	0	0	-	-	-	-	-	-	-	-	0	5	49	Cala Galdana
	0	2	-	-	-	-	-	-	-	-	0	7	57	Son Saura del Sud
	-	-	-	-	-	-	-	-	-	-	-	-	111	Sant Sebastià
	3	77	-	-	-	-	-	-	-	28	18	18	500	Lluriac i Tirant
	-	0	-	-	-	-	2	33	-	0	9	63	Salines Velles de Fornells	
	-	0	-	-	-	-	-	-	-	0	2	16	Badia de Fornells	
	-	0	-	-	-	-	-	-	-	0	5	12	Salines de la Concepció	
	2	11	-	-	-	-	-	-	-	54	18	18	293	Son Saura del Nord
	-	0	-	-	-	-	-	-	-	6	16	175	Salines d'Addaia	
	-	13	-	-	-	-	-	-	-	-	6	6	30	Bassa de Morella
	-	0	-	-	-	-	-	-	-	-	-	-	30	Es Clot des Guix
	-	-	-	-	-	-	-	-	-	-	-	-	132	Binillobet
	-	-	-	-	-	-	-	-	-	-	-	-	54	Camí dels Alocs
	-	-	-	-	-	-	-	-	-	-	-	-	68	Sa Muntanyeta
	<b>6</b>	<b>2.267</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>33</b>	<b>0</b>	<b>0</b>	<b>93</b>	<b>41</b>	<b>5.826</b>	<b>Total Menorca</b>
	-	-	-	-	-	1	11	47	6	-	21	-	970	Salines Es Codolar
	-	-	-	4	3	-	1	27	-	-	-	-	185	Salines Es Cavallet
	-	-	-	4	-	-	-	-	-	-	-	8	204	Salines Sal Rossa
	-	-	-	-	-	-	-	-	-	-	-	-	39	Bassa de sa Rota
	-	-	-	-	-	-	-	-	-	-	-	-	12	Riu de Santa Eulària
	-	13	-	-	-	-	-	-	-	-	-	-	98	Golf Roca Llisa
	-	-	-	-	-	-	-	-	-	-	-	-	0	Pedrerà ses Planes
	-	-	-	-	-	-	-	-	-	-	1	-	29	Ses Feixes
	-	-	-	-	-	-	-	-	-	-	-	-	23	Port d'Eivissa
	<b>0</b>	<b>13</b>	<b>0</b>	<b>8</b>	<b>3</b>	<b>1</b>	<b>12</b>	<b>74</b>	<b>6</b>	<b>0</b>	<b>30</b>	<b>38</b>	<b>1.560</b>	<b>Total Eivissa</b>
	-	1	-	5	-	-	-	37	-	-	-	14	224	Estany Pudent i Sal. den Ferrer
	-	-	-	-	-	-	-	34	56	1	-	8	102	Salines de Marroig
	-	-	-	-	-	-	-	3	-	1	-	9	27	Estany des Peix
	-	-	-	-	-	-	-	-	-	-	-	1	1	Es Estanyets
	-	-	-	-	-	-	-	-	50	-	-	1	50	Punta Gavina
	<b>0</b>	<b>1</b>	<b>0</b>	<b>5</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>74</b>	<b>106</b>	<b>2</b>	<b>0</b>	<b>22</b>	<b>404</b>	<b>Total Formentera</b>
	<b>314</b>	<b>3.502</b>	<b>11</b>	<b>130</b>	<b>22</b>	<b>9</b>	<b>26</b>	<b>774</b>	<b>491</b>	<b>18</b>	<b>545</b>	<b>66</b>	<b>25.598</b>	<b>Total Illes Balears</b>

Table 1 (4/6). Waterfowl and wader results by localities. January 2016. Estimates with (\*).  
 Porpor: *Porphyrio porphyria*; Fulatr: *Fulica atra*; Fulcri: *Fulica cristata*; Himhim: *Himantopus himantopus*; Buroed: *Burhinus oediconemus*; Chadub: *Charadrius dubius*



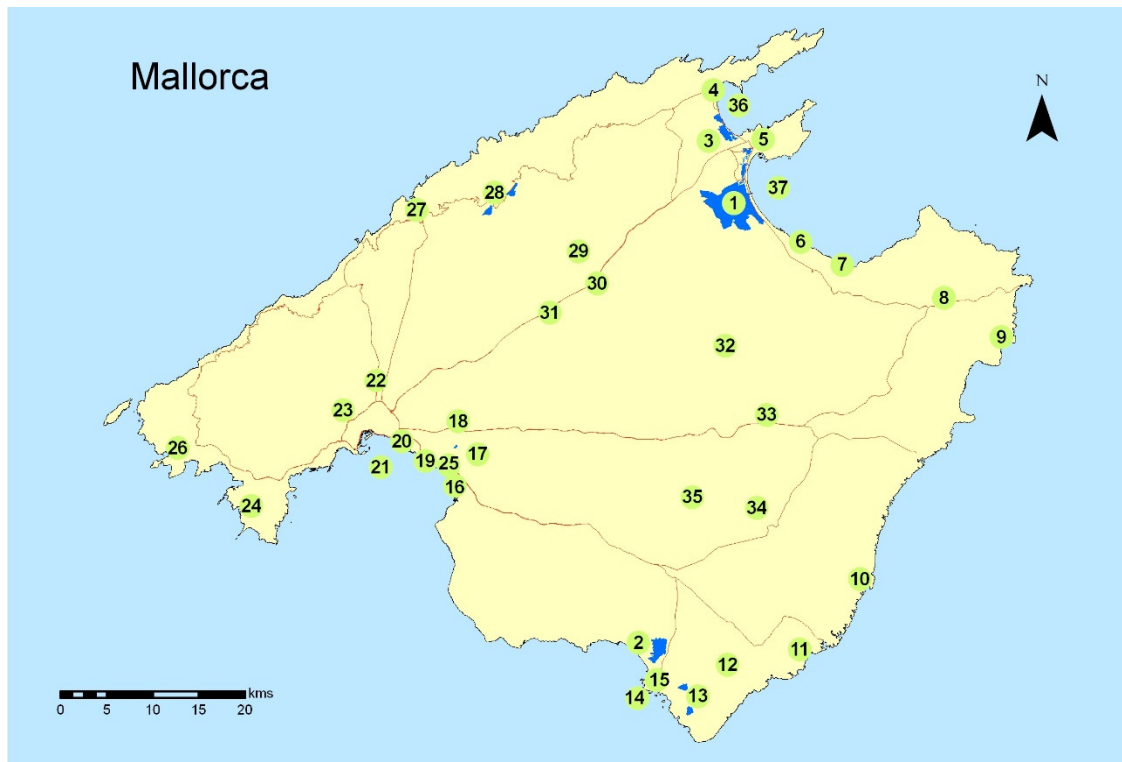
Mapa	Zona	Total Zona	Espècies	Calmin	Calalp	Phypug	Galgal	Lymmin	Numarq	Numpha	Triery	Tritot	Trineb	Trioch
01	S'Albufera	6.470	47	-	29	-	250*	-	1	-	45	5	17	3
02	Es Salobrar	1.870	29	97	150	39	-	-	16	-	9	31	-	-
03	L'Albufereta	1.900	36	-	-	-	30*	-	-	-	-	-	1	1
04	La Gola i Port Pollença	102	7	-	-	-	-	-	-	-	-	-	-	-
05	Prat d'Alcúdia	502	15	-	-	-	-	-	-	-	-	-	-	-
06	Costa son Real/son Bauló	107	15	-	-	-	-	-	-	-	-	-	-	-
07	Torrent de na Borges	31	5	-	-	-	-	-	-	-	-	-	-	-
08	Torrent i depuradora d'Artà	20	6	-	-	-	1	-	-	-	-	-	-	-
09	Torrent i golf de Canyamel	61	5	-	-	-	-	-	-	-	-	-	-	-
10	Porto Colom	33	7	-	-	-	-	-	-	-	-	-	-	-
11	Parc Natural de Mondragó	27	5	-	-	-	-	-	-	-	-	-	-	-
12	Es Llombards	71	1	-	-	-	-	-	-	-	-	-	-	-
13	Estanys i costa de s'Avall	189	12	-	-	-	-	-	-	-	-	-	22	-
14	Illots de na Llargà i na Cabots	359	5	-	-	-	-	-	-	-	-	-	-	-
15	Estanys de se Sal	245	18	12	3	-	-	-	1	-	19	-	-	3
16	S'Arenal	153	13	-	-	-	-	-	-	-	-	-	-	-
17	Prat de Sant Jordi	290	6	-	-	-	-	-	-	-	-	-	-	1
18	Bassa de can Guidet	795	13	-	-	-	-	-	-	-	-	-	-	-
19	Can Pastilla - Cala Estància	41	6	-	-	-	-	-	-	-	-	-	-	-
20	Ciutat jardí - Depuradora Palma	66	10	-	-	-	-	-	-	-	-	-	1	1
21	Badia de Palma	802	10	-	-	-	-	-	-	-	-	-	-	-
22	Son Ripoll	323	1	-	-	-	-	-	-	-	-	-	-	-
23	Golf de Son Muntaner i Son Quint	288	9	-	-	-	-	-	-	-	-	-	-	-
24	Golfs Santa Ponça i Ponent	716	19	-	-	-	-	-	-	-	-	-	-	1
25	Ses Fontanelles	419	7	-	-	-	8	-	-	-	-	-	-	-
26	Port d'Andratx i es Saluet	31	5	-	-	-	-	-	-	-	-	-	-	-
27	Torrents i port de Sóller	83	8	-	-	-	-	-	-	-	-	-	-	-
28	Embas. de Cúber i Gorg Blau	23	2	-	-	-	-	-	-	-	-	-	-	-
29	Bassa de Selva	276	1	-	-	-	-	-	-	-	-	-	-	-
30	Bassa d'Inca	31	5	-	-	-	-	-	-	-	-	-	-	-
31	Depuradora Binissalem	517	12	-	-	-	7	1	-	-	-	-	-	1
32	Depuradora Ariany	162	6	-	-	-	-	-	-	-	-	-	-	-
33	Basses de Son Nuviet	221	1	-	-	-	-	-	-	-	-	-	-	-
34	Basses de Son Navata	160	4	-	-	-	-	-	-	-	-	-	-	-
35	Depuradora de Porreres	152	3	-	-	-	1	-	-	-	-	-	-	-
36	Badia de Pollença	220	4	-	-	-	-	-	-	-	-	-	-	-
37	Badia d'Alcúdia	52	3	-	-	-	-	-	-	-	-	-	-	-
<b>Total Mallorca</b>		<b>17.808</b>	<b>65</b>	<b>109</b>	<b>182</b>	<b>39</b>	<b>297</b>	<b>1</b>	<b>17</b>	<b>1</b>	<b>54</b>	<b>55</b>	<b>41</b>	<b>11</b>
1	Albufera des Grau	3.811	28	-	-	-	-	-	-	-	-	-	1	-
2	Port de Maó i torrent San Joan	224	16	-	-	-	-	-	-	-	-	-	-	-
3	Son Bou	201	19	-	-	-	-	1	-	-	-	-	1	-
4	Cala Galdana	49	5	-	-	-	-	-	-	-	-	-	-	-
5	Son Saura del Sud	57	7	-	-	-	-	-	-	-	-	-	-	-
6	Sant Sebastià	111	1	-	-	-	-	-	-	-	-	-	-	-
7	Lluriac i Tirant	500	18	-	-	-	6	-	-	-	-	-	-	2
8	Salines Velles de Fornells	63	9	-	6	-	-	-	-	-	-	-	7	-
9	Badia de Fornells	16	2	-	-	-	-	-	-	-	-	-	-	-
10	Salines de la Concepció	12	5	-	-	-	3	-	-	-	-	-	-	-
11	Son Saura del Nord	293	18	-	-	-	-	-	-	-	-	-	-	-
12	Salines d'Addaia	175	16	-	-	-	-	2	-	-	-	-	6	-
13	Bassa de Morella	30	6	-	-	-	-	-	-	-	-	-	-	-
14	Es Clot des Guix	30	1	-	-	-	-	-	-	-	-	-	-	-
15	Binillobet	132	1	-	-	-	-	-	-	-	-	-	-	-
16	Camí dels Alocs	54	1	-	-	-	-	-	-	-	-	-	-	-
17	Sa Muntanyeta	68	1	-	-	-	-	-	-	-	-	-	-	-
<b>Total Menorca</b>		<b>5.826</b>	<b>41</b>	<b>0</b>	<b>6</b>	<b>0</b>	<b>9</b>	<b>3</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>15</b>	<b>2</b>
01	Salines Es Codolar	970	31	1	5	-	6	-	-	-	3	15	-	-
02	Salines Es Cavallet	185	14	-	-	-	-	-	-	-	4	7	-	-
03	Salines Sal Rossa	204	15	-	-	-	-	-	-	-	-	2	-	-
04	Bassa de sa Rota	39	2	-	-	-	-	-	-	-	-	-	-	-
05	Riu de Santa Eulària	12	3	-	-	-	-	-	-	-	-	-	-	-
06	Golf Roca Llisa	98	6	-	-	-	-	-	-	-	-	-	-	-
07	Pedretera ses Planes	0	0	-	-	-	-	-	-	-	-	-	-	-
08	Ses Feixes	29	11	-	-	-	1	-	-	-	-	-	-	-
09	Prat de Vila	23	1	-	-	-	-	-	-	-	-	-	-	-
<b>Total Eivissa</b>		<b>1.560</b>	<b>38</b>	<b>1</b>	<b>5</b>	<b>0</b>	<b>7</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>7</b>	<b>24</b>	<b>0</b>
11	Estany Pudent i Sal. den Ferrer	224	14	-	3	-	-	-	-	-	-	-	3	-
12	Salines de Marroig	102	8	1	-	-	-	-	-	-	1	1	-	-
13	Estany des Peix	27	9	-	-	-	-	-	-	-	-	1	-	-
14	Es Estanyets	1	1	-	-	-	-	-	-	-	-	-	-	-
15	Punta Gavina	50	1	-	-	-	-	-	-	-	-	-	-	-
<b>Total Formentera</b>		<b>404</b>	<b>22</b>	<b>1</b>	<b>3</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>5</b>	<b>0</b>
<b>Total Illes Balears</b>		<b>25.598</b>	<b>66</b>	<b>111</b>	<b>196</b>	<b>39</b>	<b>313</b>	<b>4</b>	<b>17</b>	<b>1</b>	<b>54</b>	<b>63</b>	<b>85</b>	<b>13</b>

Table 1 (5/6). Wader and gull results by localities. January 2016. Estimates with (\*).  
 Calmin: *Calidris minuta*; Calalp: *Calidris alpina*; Phipug: *Philomachus pugnax*; Galgal: *Gallinago gallinago*; Lymmin: *Lymnocyptes minimus*; Numarq: *Numenius arquata*; Numpha: *Numenius phaeopus*; Triery: *Tringa erythropus*; Tritot: *Tringa totanus*; Trineb: *Tringa nebularia*; Trioch: *Tringa ochropus*.

Trigla	Acthyp	Areint	Larrid	Laraud	Larfus	Larmic	Larmel	Stesan	Alctor	Alcatt	Espècies	Total	Zona	Zona
3	3	-	24	5	-	50	-	2	-	25*	47	6.470	s'Albufera	
-	2	5	6	-	-	9	-	-	-	-	29	1.870	es Salobrar	
-	-	-	18	1	-	80	-	10	-	5*	36	1.900	l'Albufereta	
-	2	-	-	-	-	-	-	-	-	1	7	102	La Gola i Port Pollença	
-	2	-	36	-	-	7	-	-	-	-	15	502	Prat d'Alcúdia	
-	1	3	-	4	-	2	-	0	1	1	15	107	Costa son Real/son Bauló	
-	-	-	-	-	-	-	-	-	-	-	5	31	Torrent de na Borges	
-	-	-	-	-	-	-	-	-	-	-	6	20	Torrent i depuradora d'Artà	
-	-	-	-	-	-	-	-	-	-	-	5	61	Torrent i golf de Canyamel	
-	-	-	-	4	-	20	-	-	-	3	7	33	Porto Colom	
-	1	-	-	-	-	-	-	-	-	-	5	27	Parc Natural de Mondragó	
-	-	-	-	-	-	-	-	-	-	-	1	71	Es Llobars	
-	-	7	-	-	-	5	-	-	-	-	12	189	Estany de sa Vall	
-	-	3	3	-	-	-	-	2	-	-	5	359	Illots de na Llarga i na Cabots	
-	6	8	9	7	-	1	-	2	-	1	18	245	Estany de se Sal	
-	2	8	-	-	-	-	-	-	-	-	13	153	S'Arenal	
-	1	-	-	-	-	-	-	-	-	-	6	290	Prat de Sant Jordi	
-	6	-	315	-	-	77	-	-	-	-	13	795	Bassa de can Guidet	
-	1	8	-	-	-	-	-	-	-	-	6	41	Can Pastilla - Cala Estància	
-	1	-	-	-	-	-	-	-	-	-	10	66	Ciutat jardí - Depuradora Palma	
-	-	-	493	27	6	218	1	53	1	1	10	802	Badia de Palma	
-	-	-	-	-	-	-	-	-	-	-	1	323	Son Ripoll	
-	-	-	-	-	-	-	-	-	-	-	9	288	Golf de Son Muntaner i Son Quint	
-	5	-	-	1	-	-	-	-	-	2	19	716	Golfs Santa Ponça i Ponent	
-	-	-	-	-	-	-	-	-	-	-	7	419	Ses Fontanelles	
-	-	-	-	4	-	23	-	-	1	-	5	31	Port d'Andratx i Saluet	
-	1	-	-	1	-	8	-	-	-	1	8	83	Torrents i port de Sòller	
-	-	-	-	-	-	-	-	-	-	-	2	23	Embas. de Cúber i Gorg Blau	
-	-	-	-	-	-	-	-	-	-	-	1	276	Bassa de Selva	
-	-	-	-	-	-	-	-	-	-	-	5	31	Bassa d'Inca	
-	-	-	-	-	-	-	-	-	-	-	12	517	Depuradora Binissalem	
-	-	-	-	-	-	-	-	-	-	-	6	162	Depuradora Ariany	
-	-	-	-	-	-	-	-	-	-	-	1	221	Basses de Son Nuviet	
-	-	-	-	-	-	-	-	-	-	-	4	160	Basses de Son Navata	
-	-	-	-	-	-	-	-	-	-	-	3	152	Depuradora de Porreres	
-	-	-	75	3	-	141	-	1	-	-	4	220	Badia de Pollença	
-	-	-	38	-	-	11	-	-	-	3	3	52	Badia d'Alcúdia	
<b>3</b>	<b>34</b>	<b>42</b>	<b>1.017</b>	<b>57</b>	<b>6</b>	<b>652</b>	<b>1</b>	<b>70</b>	<b>3</b>	<b>43</b>	<b>65</b>	<b>17.808</b>	<b>Total Mallorca</b>	
-	-	-	-	-	-	90	-	-	-	1	28	3.811	Albufera des Grau	
-	-	-	23	1	-	82	-	30	-	0	8	224	Port de Maó i torrent San Joan	
-	-	-	-	-	-	32	-	-	-	1	19	201	Son Bou	
-	-	-	-	-	-	19	-	-	-	-	5	49	Cala Galdana	
-	-	-	-	-	-	-	-	-	-	-	7	57	Son Saura del Sud	
-	-	-	-	-	-	-	-	-	-	-	-	111	Sant Sebastià	
-	2	-	-	-	-	-	-	-	-	-	18	500	Lluriac i Tirant	
-	-	-	-	-	-	-	-	-	-	1	9	63	Salines Velles de Fornells	
-	-	-	-	-	-	-	-	-	-	-	2	16	Badia de Fornells	
-	2	-	-	-	-	-	-	-	-	-	5	12	Salines de la Concepció	
-	1	-	-	-	-	6	-	-	-	1	18	293	Son Saura del Nord	
-	3	-	-	-	-	6	-	-	-	-	16	175	Salines d'Addaia	
-	-	-	-	-	-	-	-	-	-	-	6	30	Bassa de Morella	
-	0	-	-	-	-	-	-	-	-	-	-	30	Es Clot des Guix	
-	-	-	-	-	-	-	-	-	-	-	-	132	Binillobet	
-	-	-	-	-	-	-	-	-	-	-	-	54	Camí dels Alocs	
-	-	-	-	-	-	-	-	-	-	-	-	68	Sa Muntanyeta	
<b>0</b>	<b>8</b>	<b>0</b>	<b>23</b>	<b>1</b>	<b>0</b>	<b>235</b>	<b>0</b>	<b>30</b>	<b>0</b>	<b>4</b>	<b>41</b>	<b>5.826</b>	<b>Total Menorca</b>	
-	19	-	11	-	-	-	-	11	-	3	-	970	Salines Es Codolar	
-	2	-	74	1	-	-	-	-	-	2	-	185	Salines Es Cavallet	
-	7	-	1	-	-	-	-	-	-	-	-	204	Salines Sal Rossa	
-	-	-	-	-	-	-	-	-	-	-	-	39	Bassa de sa Rota	
-	-	-	-	-	-	-	-	-	-	-	-	12	Riu de Santa Eulària	
-	-	-	-	-	-	-	-	-	-	-	-	98	Golf Roca Llisa	
-	-	-	-	-	-	-	-	-	-	-	-	0	Pedrerà ses Planes	
-	2	-	2	-	-	-	-	-	-	1	-	29	Ses Feixes	
-	-	-	-	-	-	-	-	-	-	-	-	23	Port d'Eivissa	
<b>0</b>	<b>30</b>	<b>0</b>	<b>88</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>-</b>	<b>11</b>	<b>0</b>	<b>6</b>	<b>38</b>	<b>1.560</b>	<b>Total Eivissa</b>	
-	1	-	-	-	-	-	-	-	-	-	14	224	Estany Pudent i Sal. den Ferrer	
-	1	-	-	-	-	-	-	-	-	-	8	102	Salines de Marroig	
-	-	-	1	-	-	-	-	12	-	-	9	27	Estany des Peix	
-	-	-	-	-	-	-	-	-	-	-	1	1	Es Estanyets	
-	-	-	-	-	-	-	-	-	-	-	1	50	Punta Gavina	
<b>0</b>	<b>2</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>12</b>	<b>0</b>	<b>0</b>	<b>22</b>	<b>404</b>	<b>Total Formentera</b>	
<b>3</b>	<b>74</b>	<b>42</b>	<b>1.129</b>	<b>59</b>	<b>6</b>	<b>887</b>	<b>1</b>	<b>123</b>	<b>3</b>	<b>53</b>	<b>66</b>	<b>25.598</b>	<b>Total Illes Balears</b>	

Table 1 (6/6). Wader and gull results by localities. January 2016. Estimates with (\*).

Trigla: *Tringa glareola*; Acthyp: *Actitis hypoleucos*; Areint: *Arenaria interpres*; Larrid: *Larus ridibundus*; Laraud: *Larus audouinii*; Larcan: *Larus canus*; Lasfus: *Larus fuscus*; Larmic: *Larus michahellis*; Stesan: *Sterna sandvicensis*; Alctor: *Alca torda*; Alcatt: *Alcedo atthis*.



Map 1. Census localities in Mallorca. January 2016.  
The numbers on the map match those on table 1.

precisely known, but during the census it turned up at 3 localities: Son Serra de Marina, Ciutat Jardí (Palma) and the port of Andratx.

Menorca: 17 localities were surveyed (map 2), including ardeid roosts; 41 different species (one more than the previous year) were found at these localities; resulting in 5.836 birds counted. The most abundant species with a difference was the Common Coot with 2.267 birds, practically 40 % of the bird total, followed at a distance by: 645 Common Mallard, 498 Cattle Egret, 422 Northern Shoveler and 359 Little Grebe *Tachibaptus rufficollis* which exceed the irruptive Northern Lapwing which this year have not appeared in the census data. It is significant that although the percentage has dropped slightly, the number of Common Coot counted in Menorca is still high representing 64,7 % of the total of birds counted in the islands.

Ibiza: 9 localities were surveyed (map 2) where a total of 38 different species were observed with a total of 1.560 birds; the most abundant species was the Greater Flamingo *Phoenicopterus roseus* with 542 birds, a large increase on the previous year's census. There were only two other species exceeding a hundred, Cattle Egret with 130 birds and Common Shelduck *Tadorna tadorna* with 149 birds.

Formentera: 5 localities were surveyed in (map 2), although at one locality just one Little Egret was found, a total of 22 different species were observed with a total of 404 birds. A number that represents a heavy drop of more than 50 % in respect to the 2015 census of 833 birds; The Black-necked Grebe *Podiceps nigricollis* was the most abundant species with 143 birds counted, also a lot less than the previous year, followed at a distance by 106 European Golden Plover *Pluvialis apricaria* and 74 Kentish Plover.



Map 2. Census localities in Menorca, Ibiza and Formentera. January 2016. The numbers on the map match those on table 1.

### **Roost census**

Concurrently with the census of wetlands, a census was also carried out at all the known ardeid, Great Cormorant roosts and gull roosts in the bays of Palma, Pollença and Alcudia, and the port of Andratx.

### **Ardeid and Great Cormorant roosts**

A total of 15 roosts were visited and counted: Albufera, Albufereta, Canyamel torrent (Artà), Es Llombards (Santanyi), Salobrar de Campos, Son Ripoll (Palma), Prat de Sant Jordi and

Ses Fontanelles (Palma), Bassa de Son Nuviet (Petra), Son Navata (Felanitx), Solleric (Alaró), Sa Teulera de Selva and the water treatment plants at Ariany, Porreres and Binissalem. Six different ardeid species were observed (Black-crowned Night Heron *Nycticorax nycticorax*, Cattle Egret *Bubulcus ibis*, Little Egret *Egretta garzetta*, Great Egret *Egretta alba*, Grey Heron *Ardea cinerea* and one lone Squacco Heron *Ardeola ralloides*). The results were similar to 2015 with only slight variations, suggesting stability for these species.

As per last year, some of the important Great Cormorant roosts could not be surveyed, though the results are very similar to the 2015 census with numbers around 571 birds. Once again the importance of a proper census to be carried out in the future at all known roosts of this species should be stressed.

### **Gull and seabird roosts**

This is the second year that larids have been separated from waterbirds and ardeids in the count as during previous years the annotation of the presence of gulls was merely informative and incidental, with no numbers or rough estimates recorded of the species wintering in the islands.

This year apart from the bay of Palma, counted last year, also included are the two large bays in the north of the island, Alcudia and Pollensa; with a total

for the Balearics of 2.205 birds of 6 different species counted. In the bay of Palma 798 birds were counted, in the northern bays 269 birds. The most abundant with a difference was the Black-headed Gull *Larus ridibundus*, with 1.129 birds and the scarcest was a lone rare Mediterranean Gull *Larus melanocephalus*, at Ciutat Jardí (Palma). During the counts in the bays various groups of Balearic Shearwater *Puffinus mauretanicus* were seen, though these do not appear in the tables due to their low representation.

This information is not indicative of the population of wintering seabirds in the islands, as future efforts must be made to not only survey ardeid and Great Cormorant roosts, but also ports and other localities where gulls roost, enabling more precise information on their populations.

### **ACKNOWLEDGEMENTS**

As with previous years, the census has been supported by staff from the Balearic protected areas, staff from the Servei de Protecció d'Espècies and environmental agents.

#### The work groups by islands:

Mallorca: Maria J. Ambrosio, Jordi Amengual, Cati Artigues, Juanjo Bazán, Nieves Boned, Josep Camprubí, Maria Cantallops, Gemma Carrasco, Neus Cob Palmer, Pep Toni Coll, Ekaitz Egurrola, Xabier Egurrola, Joan M. Ferrer, Cristina Fiol, Antoni Fontanet, Aina Frontera, Jaume García-Delgado, Andreu Guardiola, Mabel Gutiérrez, Dani Hinckley, Xavi Llabrés, Carlos López-Jurado, Josep Manchado, Matilde Martínez, Catalina Martorell, Andreu Mas, Rafel Mas, Xavier Mas, Miguel McMinn, Marc Melià, Noelia Melis, Antoni Mestres, Mike Montier, Jordi Muntaner, Toni Muñoz, Ernesto Nicola, Mika Palmer, Biel Payeras, Ana Pérez, Javi Quintana, Francesca Riera, Llorenç Roig, Catalina Sebastià, Biel Sevilla, Emilia Segura, Malena Soler, Toni Soler, Lupe Suárez, Manolo Suárez, Pep Sunyer, Pedro Van der Knoop, Pere Vicens.

Menorca: Juan José Carreras, Félix De Pablo, Raül Escandell, Joan Florit, Joel Florit, Laia Florit, Óscar Garcia, Emili Garriga, Gabi, Xavier Méndez, Pere Mir, Marina Pons, Rafel Triay, Carlota Viada.

Ibiza and Formentera: Esteban Cardona, Tania Coll, Santi Costa, Jaume Estarellas, Paco López, Oliver Martínez, Elba Montes, Joan Carles Palerm, Jordi Serapio, Nuria Valverde, Mariana Viñas, Lina Torres, Ramón Tur.

REFERENCES

- DELANY, S., REYES, C., HUBERT, E., PIHL, S., REES, E., HAANSTRA, L. & VAN STRIEN, A. 1999. *Results from the International Waterbird Census in the Western Palearctic and Southwest Asia, 1995 and 1996*. Wetlands International. Wageningen.
- GARCÍA, D., MÉNDEZ, X., VICENS, P., SUÁREZ, M. & MARTÍNEZ, O. 2014. Recomppte d'aus aquàtiques hivernants de les Illes Balears, gener 2014. *AOB*, 2013. Vol. 28: 23-33. GOB. Palma.
- MANCHADO, J., MÉNDEZ, X., SUÁREZ, M. & MARTÍNEZ, O. 2015. Recomppte hivernal d'aus aquàtiques, limícoles i gavines a les Balears, gener 2015. *AOB*, 2014. Vol. 29: 29-43. GOB. Palma.
- MAYOL, J., JURADO, J.R., COSTA, S., ESCANDELL, A., MOLL, F., PALERM, J.C., RAYÓ, M., MIRALLES, J., RAMON, M. & BARCELÓ, B. 2006. Els noms d'aucells recomanats en l'àmbit balear. *AOB*, 2006. Vol 21:1-13 GOB. Palma.

(Received: 15.05.2016; Accepted: 12.06.2016)

## ACCEPTED RECORDS OF BIRD RARITIES IN THE BALEARICS. 2015 REPORT

Carles LÓPEZ-JURADO <sup>1</sup>, Joan Miquel GONZÁLEZ <sup>2</sup>, Josep R. SUNYER <sup>3</sup>  
Maties REBASSA <sup>4</sup>, Xavier MÉNDEZ <sup>5</sup> and Jordi MUNTANER <sup>6</sup>

SUMMARY.- *Rare birds in Balearics in 2015*. The Balearic Ornithological Rarity Committee presents its 25<sup>th</sup> annual report. Thirty-one records were accepted, corresponding to sixteen species including two first Balearic records: Barnacle Goose *Branta leucopsis* and Eurasian Bullfinch *Pyrrhula pyrrhula*. The other records were: Ruddy Shelduck *Tadorna ferruginea*, Scaup *Aythya marila*, Little Crake *Porzana parva*, Eurasian Dotterel *Charadrius morinellus*, Pomarine Skua *Stercorarius pomarinus*, Common Gull *Larus canus*, Caspian Tern *Hydroprogne caspia*, Savi's Warbler *Locustella luscinioides*, Western Olivaceous Warbler *Iduna opaca*, Western Orphean Warbler *Sylvia hortensis*, Southern Grey Shrike *Lanius meridionalis*, Red-backed Shrike *Lanius collurio*, Rock Bunting *Emberiza cia* and a category D record: Common Magpie *Pica pica*.

Also included are twelve Balearic records corresponding to eleven species accepted by the Spanish Rarities Committee (CR-SEO) from 2012 and 2013, published in their latest report number 29 in the *Ardeola* journal, including three first accepted Balearic records: Corncrake *Crex crex*, American Golden Plover *Pluvialis dominica* and Greenish Warbler *Phylloscopus trochiloides*. The other records comprise Olive-backed Pipit *Anthus hodgsoni*, Citrine Wagtail *Motacilla citreola*, Moussier's Redstart *Phoenicurus moussieri*, Lesser Whitethroat *Sylvia curruca*, Yellow-browed Warbler *Phylloscopus inornatus*, Collared Flycatcher *Ficedula albicollis*, Little Bunting *Emberiza pusilla* and a new Balearic category D record: Italian Sparrow *Passer italiae*

<sup>1</sup> Balearic Ornithological Rarity Committee  
coordinator. ornitologia@gobmallorca.com

<sup>2</sup> oenanthe@hotmail.es

<sup>3</sup> jrsunyer@telefonica.net

<sup>4</sup> matiesrb@yahoo.es

<sup>5</sup> xabiermendez@hotmail.com

<sup>6</sup> jmuntaner.y@gmail.com

This is the 25<sup>th</sup> annual report of the Balearic Ornithological Rarity Committee. A total of 32 records pertaining to 2015 are presented, plus a record from 2014, corresponding to eighteen species. Of these, 31 records have been accepted of 16 species. The acceptance rate this year has been 93%, thus higher than the average of previous years. There have been two first Balearic records: Barnacle Goose *Branta leucopsis* and Eurasian

Bullfinch *Pyrrhula pyrrhula*. The other records were: Ruddy Shelduck *Tadorna ferruginea*, Greater Scaup *Aythya marila*, Little Crake *Porzana parva*, Eurasian Dotterel *Charadrius morinellus*, Pomarine Skua *Stercorarius pomarinus*, Common Gull *Larus canus*, Caspian Tern *Hydroprogne caspia*, Savi's Warbler *Locustella luscinioides*, Western Olivaceous Warbler *Iduna opaca*, Western Orphean Warbler *Sylvia hortensis*, Southern Grey Shrike *Lanius*

*meridionalis*, Red-backed Shrike *Lanius collurio*, Rock Bunting *Emberiza cia* and a category D record: Common Magpie *Pica pica*.

The following people have participated in assessing the records, Joan Miquel González (Palma, Mallorca), Josep R. Sunyer (Sineu, Mallorca), Maties Rebassa (Inca, Mallorca), Xavier Méndez (Mahon Menorca) and Jordi Muntaner (Palma, Mallorca) as reserve. As in previous years, Carles López-Jurado (Palma, Mallorca) has been the coordinator. In view of the inevitable and necessary Committee renewal, we would appreciate any reasonable applications addressed in writing to the coordinator. Thanking them and everyone who have submitted their sightings.

Also included for information purposes are twelve Balearic records corresponding to eleven species accepted by the Spanish Rarities Committee from 2012 and 2013, published in their latest report number 29 in the *Ardeola* journal (COPETE, 2015), which includes three first accepted Balearic records: Corncrake *Crex crex*,

American Golden Plover *Pluvialis dominica* and Greenish Warbler *Phylloscopus trochiloides*. The other records comprise Olive-backed Pipit *Anthus hodgsoni*, Citrine Wagtail *Motacilla citreola*, Moussier's Redstart *Phoenicurus moussieri*, Lesser Whitethroat *Sylvia curruca*, Yellow-browed Warbler *Phylloscopus inornatus*, Collared Flycatcher *Ficedula albicollis*, Little Bunting *Emberiza pusilla* and a new Balearic record, Italian Sparrow *Passer italiae* included for now in category D.

Non-accepted records are those considered by the Committee as insufficiently documented, and are declared open to revision in the case

more complete information to support acceptance is supplied. Additionally, certain 2015 records are still pending review by the Committee and will be included in the next report.

The species considered in this report are those included in the listing "Llista de les espècies sotmeses a homologació per la SEO i el GOB", published in the 2014 *AOB* volume 29: 195-196.

#### RARITY LIST UPDATES

From the 1<sup>st</sup> of January 2016 following recent information from the Spanish Rarities Committee SEO/Birdlife, the following species have been taken off the Spanish list and are therefore considered rarities only in the Balearics. These species are: *Aythya collaris* Ringed-neck Duck, *Egretta gularis* x *Egretta garzetta* Little Egret x Western Reef Heron, *Circus macrourus* Pallid Harrier, *Calidris melanotos* Pectoral Sandpiper, *Tryngites subruficollis* Buff-breasted Sandpiper, *Gallinago media* Great Snipe, *Phalaropus lobatus* Red-necked Phalarope, *Larus cachinnans* Caspian Gull, *Sterna bengalensis* Lesser Crested Tern, *Motacilla citreola* Citrine Wagtail, *Phylloscopus inornatus* Yellow-browed Warbler.

Also, two new species have been included to the Spanish list from the 1<sup>st</sup> of January 2014, *Alle alle* Little Auk and *Bucephala clangula* Common Goldeneye.

#### REPORT PRESENTATION

The systematic list used has been compiled in accordance to the following points:

Since the existence of rarity committees in Spain (CR-SEO, 1984) and in the Balearics (CRB, 1991), 97 species and 7 subspecies belonging to category A and one specie belonging to category B have been accepted in the



Balearics. Of the reports published in the *BBR*, only those records included in the last report of each committee appear, having been accepted or not.

The common name is used as recommended by the AERC-TAC and followed by the scientific name.

The number in brackets that follows the scientific name indicates the records/individuals accepted by the Committee 1) in years previous to 2015; 2) in 2015 (not including those birds corresponding to the previous year, indicated by \* in the list). In the case of CR-SEO, the record counter refers to mainland Spain-Balearics as a whole (MB) and the Balearics separately.

+ The information for each record is arranged by: 1) island; 2) place; 3) number of birds seen; 4) age and sex if known (for spring-summer data the age is only shown when not in breeding plumage); 5) if the bird was hunted, trapped or found dead, if preserved and where; and if there are any photographs included in the documentation held by the Committee; 6) date/s; 7) observer/s, normally no more than four.

+ The taxonomic sequence used is that of AERC-TAC (*AERC TAC's Taxonomic Recommendations*).

+ A brief summary about each species aimed at placing the records in relation to what is known about the status of the species in the Balearics, taking into account what has been discussed in previous reports and the essential breeding area showed in brackets at the beginning.

+ The propriety of the information included in the report corresponds to the different observers, these should be mentioned as authors in the bibliography and the following reference is recommended: AUTOR/S. *In*: López-Jurado, C.; González, J.M.; Sunyer, J.R;

Rebassa, M.; Méndez, X. i Muntaner, J. 2016. "Observacio d'aus rares a les Balears. Informe 25 del Comitè de Rareses de Balears, 2015". *Anuari Ornitològic de les Balears*, 2015. Vol. 30. GOB. Palma.

#### SYSTEMATIC LIST OF ACCEPTED RECORDS

**Barnacle Goose** *Branta leucopsis*  
(Balearics 2015: 0/0, 1/1)

*Mallorca*: Albufera, a bird was observed at the Sa Roca area from the 17<sup>th</sup> of May to the 12<sup>th</sup> of June 2015 (see photo 1) (Maties Rebassa, Pere Vicens, Norman Elkins; Carlos López-Jurado, Pep Manchado; Juan José Bazán).

(Holarctic circumpolar). Breeds in Greenland, Spitzbergen Island and the extreme north of the Palearctic. Winters in the British Isles and central Europe. There are vagrant records further south, as far even as Morocco, Canaries and Azores, though some of these could be escapees (SNOW & PERRINS, 1998). First accepted record for the Balearics. There are recorded observations previous to the Committee, one at Cabo Cavallería, es Mercadal, on the 22<sup>nd</sup> and 23<sup>rd</sup> of January 1985 during a cold spell (COLL and ESCANDELL, 1987) and a record of a probable escapee at Ses Païses, Sant Antoni de Portmany, Ibiza on the 25<sup>th</sup> of April 2007, which was found in the town centre.

**Ruddy Shelduck** *Tadorna ferruginea*  
(CR-SEO, 2002: Balearics 11/36; CR-Balearics, 2015: 7/13, 1/1)

*Mallorca*: Albufera, a female at dels Rotlos pools on the 4<sup>th</sup> of May 2015 (Pere Vicens).

(Western-central Asia with small areas in southeast Europe and northeast Africa). **Unknown Origin**. All Balearic records, records/birds/month: 1/3/I, 6/9/II, 1/1/III, 0/IV, 1/1/V, 1/2/VI, 3/5/VII, 1/8/VIII, 1/1/IX, 2/7/X, 2/7/XI, 5/19/XII.



Photo 1. Barnacle Goose *Branta leucopsis*, Albufera de Mallorca, 19<sup>th</sup> of May 2015.  
Photo: Juan José Bazán.

**Greater Scaup** *Aythya marila*  
(CR-Balearics, 2015: 2/3, 1/1)  
Mallorca, Alcudia area, an adult female at Maristany from the 24<sup>th</sup> of January until the 3<sup>rd</sup> of February 2015, (see photo 2) (Patricia Arbona, David García; Maties Rebassa; Carlos López-Jurado, Daniel Hinckley; Pep Manchado, Juan José Bazán; Lalo Ventoso, Susana Quintanilla; Pere Vicens).

(Boreal-Holarctic). First record for the Alcudia area. Phenology of accepted records is from the 4<sup>th</sup> of November to the 3<sup>rd</sup> of February.

**Pallid Harrier** *Circus macrourus*  
(CR-SEO, 2013: MB 46/49, 17/15; Balearics, 8/8, 1/1)

Mallorca: Maria de la Salut, second calendar year female, 26<sup>th</sup> of April 2013 (see photo 3) (Maties Rebassa).

(Eastern Europe, Asia). The Spanish Rarity Committee CR-SEO considers the regular presence of this species proven and therefore its removal from the

Spanish rarity list was effective from the 1<sup>st</sup> of January 2016 (COPETE, *et al.* 2015). Of the accepted records, 8 correspond to Mallorca and one to Cabrera. There are 8 prenuptial records (1/III, 7/IV), the first on the 27<sup>th</sup> of March and the last on the 26<sup>th</sup> of April and only one postnuptial record on the 8<sup>th</sup> of October.

**Little Crane** *Porzana parva*  
(CR-Balearics, 2015: 9/11, 1/1)

Mallorca: Alcudia area, a male and a female at the Maristany on the 17<sup>th</sup> and 18<sup>th</sup> of March 2015 (see photo 4) (Juan José Bazán, Pep Manchado; Daniel Hinckley, Carlos López-Jurado).

(Palearctic). First record for the Alcudia area. The phenology for this migrant is from the 2<sup>nd</sup> of March to the 15<sup>th</sup> of May with nine prenuptial records (5/III, 3/IV, 1/V) and only one postnuptial record on the 30<sup>th</sup> of September.



Photo 2. Greater Scaup *Aythya marila*, Prat d'Alcúdia, Mallorca, 26<sup>th</sup> of January 2015. Photo: Maties Rebassa.

#### **Corncrake** *Crex crex*

(CR-Balearics, 2005: 4/4, 0/0), (CR-SEO, 2013: MB 11/11, 5/5; Balearics 0/0, 1/1)

Mallorca: Albufera de Mallorca, one bird on the 20<sup>th</sup> of September 2013 (Maties Rebassa).

(Europe and Asia, as far as central Siberia). "All the records that appear in this report refer to postnuptial migration as do the majority of amassed records up until now since the species became considered a rarity. Although scarce, the Corncrake must be more abundant than it appears in postnuptial migration, as manifested by the remains of birds found in Eleonora's Falcon nests at Lanzarote islets (de León et al., 2007) or at las Columbretes islands in Castellón (Bort and Bort, 2009)." (COPETE, et al., 2015). The Spanish Rarity Committee CR-SEO considers the regular occurrence of this species proven and therefore its removal from the Spanish rarity list was effective from the 1<sup>st</sup> of January 2016.

Previous to the Committees there are five published records. This is the first accepted record for the Albufera. Phenology of the accepted records: Prenuptial migration from the 25<sup>th</sup> of April to the 23<sup>rd</sup> of June; Postnuptial migration from the 10<sup>th</sup> of September to the 18<sup>th</sup> of November.

#### **Eurasian Dotterel**

*Charadrius morinellus*

(CR-Balearics, 2015: 30/113, 2/6)

Mallorca: Pla de Vilafranca, 2 adults and 3 juveniles on the 14<sup>th</sup> of September 2015 (Maties Rebassa).

Albufera de Mallorca, a bird on the 5<sup>th</sup> of October 2015 (Pere Vicens).

(North-middle Palearctic, northwest Nearctic). Pre-Saharan migrant that winters from September to April in a narrow area ranging from Morocco to Iran. There is a winter record in January. During the prenuptial migration only one record on the 4<sup>th</sup> of April; 30 postnuptial records (7/VIII, 18/IX, 5/X), from the 16<sup>th</sup> of August to the 30<sup>th</sup> of October.



Photo 3. Pallid Harrier *Circus macrourus*, Maria de la Salut, Mallorca, 26<sup>th</sup> of April 2013. Photo: Maties Rebassa.



Photo 4. Little Crake *Porzana parva*, Prat d'Alcúdia, 17<sup>th</sup> of March 2015. Photo: Juan José Bazán.



Photo 5. American Golden Plover *Pluvialis dominica*, Salobrar de Campos, Mallorca, 27<sup>th</sup> of May 2013. Photo: Maties Rebassa.

### American Golden Plover

*Pluvialis dominica*

(CR-SEO, 2013: MB 27/28, 4/4;  
Balearics 0/0, 1/1)

Mallorca: Salobrar de Campos, a first summer bird on the 27<sup>th</sup> and 28<sup>th</sup> of May 2013 (see photo 5) (Maties Rebassa).

(North America). "... *The 2013 record on the other hand is a Mediterranean spring record, which would indicate an bird on its return from its winter quarters in full prenuptial migration as May is precisely the month that amassed the most spring records*" (DE JUANA, 2006) (COPETE, *et al.* 2015). First record for the Balearics.

### Pomarine Skua

*Stercorarius pomarinus*

(CR-Balearics, 2015: 3/4, 1/1)

Cabrera: One bird off shore on the 26<sup>th</sup> of April 2015 (see photo 6) (Juan Sagardía, Daniel López-Velasco, Miguel Rouco *et al.*).

(Holarctic). Second record for Cabrera. Prenuptial migration from the 29<sup>th</sup> of March to the 28<sup>th</sup> of April. Only one postnuptial record on the 3<sup>rd</sup> of October. No other bibliographical records exist for our islands, this lack most probably explained by the low attention characteristically given towards pelagic seabirds.

### Caspian Tern *Hydroprogne caspia* (formerly *Sterna caspia*)

(CR-Balearics, 2015: 21/29, 2/3)

Mallorca: Albufera de Mallorca, an adult and a juvenile on the 13<sup>th</sup> and 19<sup>th</sup> of September 2015, (see photo 7) (Maties Rebassa; Carlos López-Jurado, Pep Manchado; Esteve Gallardo, Dori Pascual; Pere Vicens; Juan José Bazán; Toni Soler).

Albufereta, Pollença, a bird was photographed on the 16<sup>th</sup> of September 2015 (Maties Rebassa).



Photo 6. Pomarine Skua *Stercorarius pomarinus*, off Cabrera, 26<sup>th</sup> of April 2015.  
Photo: Daniel López-Velasco.



Photo 7. Caspian Tern *Hydroprogne caspia*, Albufera de Mallorca, 16<sup>th</sup> of September 2015. Photo: Josep Manchado.



Photo 8. Common Gull *Larus canus*, Palma, Mallorca, 21st of February 2015.  
Photo: Ignacio Barcia.

**Mallorca:** Albufera de Mallorca, 6 adults on the 4<sup>th</sup> of October 2014 (Norman Elkins).

(Holarctic, Afrotropical and Australasia). Phenology: Scarce prenuptial passage with 4 records (3/IV, 1/V), first record on the 11<sup>th</sup> of April and last on the 10<sup>th</sup> of May; Summer presence, three records on the 25<sup>th</sup> and 27<sup>th</sup> of June and the 2<sup>nd</sup> of July; 16 postnuptial records (3/VIII, 8/IX, 2/X), the first on the 6<sup>th</sup> of August and last on the 26<sup>rd</sup> of October.

**Common Gull** *Larus canus*  
(CR-Balearics, 2015: 17/18, 3/3)

**Mallorca:** Palma port, a first winter bird at the Moll Vell area on the 15<sup>th</sup>, 17<sup>th</sup>, 18<sup>th</sup> and 21<sup>st</sup> of January and the 18<sup>th</sup> of February 2015, photos available (Jordi Muntaner; Miguel McMinn, Biel Sevilla; Maties Rebassa).

Palma sea front, a first winter bird on

the 21<sup>st</sup> of February 2015, (see photo 8) (Ignacio Barcia).

Alcúdia, a second year bird at Maristany the 5<sup>th</sup> of March 2015 (Pere Vicens).

(Holarctic). Distributed around large part of extreme northern Palearctic from northern Europe to eastern Russia as well as Alaska and Canada. Present during winter in Europe, the Persian Gulf, Southeast Asia and western North America. Some wintering birds reaching the Mediterranean and the north of Africa (PATERSON, 1997). Phenology: Wintering from the 7<sup>th</sup> of December to the 21<sup>st</sup> of February; Prenuptial migration from the 4<sup>th</sup> of March to the 20<sup>th</sup> of May; Postnuptial migration, the first record on the 8<sup>th</sup> of August and the last on the 15<sup>th</sup> of November



Photo 9. Olive-backed Pipit *Anthus hodgsoni*, Cabrera, 9<sup>th</sup>-11<sup>th</sup> of October 2012. Photo: Steve Sánchez Calle.

**Olive-backed Pipit** *Anthus hodgsoni* (CR-SEO, 2012: MB 7/8, 2/2; Balearics 4/4, 1/1)

Cabrera: Illa Gran, Cabrera National Park, one bird on the 9<sup>th</sup> to the 11<sup>th</sup> of October 2012 (see photo 9) (Eduardo Amengual, Steve Sánchez Calle and Gerhard Braeme).

(Central and eastern Asia). (COPETE, *et al.*, 2015). All the Balearic records are from Cabrera, with this one the fifth. Phenology: All records are during the postnuptial migration (5/X, 1/XI), the first on the 4<sup>th</sup> of October and the last on the 11<sup>th</sup> of November.

**Citrine Wagtail** *Motacilla citreola* (CR-SEO, 2013: MB 54/55, 9/10; Balearics 4/4, 1/1)

Mallorca: Albufera de Mallorca, one first winter bird on the 28<sup>th</sup> of August 2013, photos available (Jean-Esteban Liberek).

(Eastern Europe and Asia). The Spanish Rarity Committee CR-SEO considers the regular occurrence of this species proven and therefore its removal from the Spanish rarity list was effective from the 1<sup>st</sup> of January (COPETE, *et al.* 2015). Third record for the Albufera de Mallorca. Phenology: Prenuptial, with two records on the 3<sup>rd</sup> to the 18<sup>th</sup> of April; postnuptial, three records from the 6<sup>th</sup> to the 28<sup>th</sup> of August and from the 18<sup>th</sup> to the 23<sup>rd</sup> of November.

**Moussier's Redstart**

*Phoenicurus moussieri*

(CR-SEO, 2012: MB 4/4, 1/1; Balearics: 1/1, 1/1)

Mallorca: Punta de n'Amer, Sant Llorenç, one adult male from the 15<sup>th</sup> of January to the 11<sup>th</sup> of February 2012 (see photo 10) (Maties Rebassa, Michael Montier, Manny Vara, Lalo Ventoso and Susana Quintanilla; Victor Navega; Reiner Endriss).





Photo 10.  
Moussier's  
Redstart  
*Phoenicurus  
moussieri*, Punta  
de n'Amer, Sant  
Lluenç, Mallorca,  
15<sup>th</sup> of January  
2012. Photo:  
Manny Vara.

(Extreme north of Africa, from Morocco to Tunis) (COPETE, *et al.* 2015). The second Balearic record, the previous was a postnuptial record in Cabrera from the 19<sup>th</sup> to the 23<sup>rd</sup> of October.

**Savi's Warbler** *Locustella luscinioides*  
(CR-Balearics, 2015: 14/22, 4/5)

Mallorca. Albufera de Mallorca: One male singing from dense reed at the Son Carbonell area on the 31<sup>st</sup> of March 2015 (Maties Rebassa); Two males singing at al Ras on the 1<sup>st</sup> of April 2015 (Pere Vicens); One male singing at Camí den Pep on the 2<sup>nd</sup> of April 2015 (Ignacio Barcia, Pep Manchado, Carlos López-Jurado, Juan José Bazán, Daniel Hinckley); One male singing at Sa Roca on the 7<sup>th</sup> and 19<sup>th</sup> of May 2015 (Norman Elkins).

(Western Palearctic). Suspected to be breeding at the Albufera de Mallorca. At the Albufera des Grau and the Illa de

l'Aire it is a passing visitor. Phenology of accepted records: 15 prenuptial records (2/III, 9/IV, 4/V), from the 23<sup>rd</sup> of March to the 24<sup>th</sup> of May; Only 3 postnuptial records (1/VII, 1/VIII, 0/IX, 1/X), from the 7<sup>th</sup> of July to the 2<sup>nd</sup> of October.

**Western Olivaceous Warber**

*Iduna opaca* (formerly *Hippolais opaca*)  
(CR-Balearics, 2015: 34/38, 2/3)

Cabrera: Two birds on the 24<sup>th</sup> of April 2015, (see photo 11) (Juan Sagardia, Daniel López-Velasco, *et al.*).

Illa de l'Aire: Sant Lluís, one adult ringed (1Y50344 Aranzadi) on the 5<sup>th</sup> of May 2015, photo available (Raül Escandell, Bruna Roqué).

(Palearctic: Mediterranean). This migrant's spring passage is shorter than the autumn. Phenology: 32 prenuptial records (9/IV, 23/V), the first on the 7<sup>th</sup> of April and the last in the 26<sup>th</sup> of May.



Photo 11. Olivaceous Warbler *Iduna opaca*, Cabrera, 24<sup>th</sup> of April 2015.  
Photo: Juan Sagardia.

In contrast, just 4 postnuptial migration records (1/VIII, 2/IX, 1/X), the first on the 17<sup>th</sup> of August and the last on the 10<sup>th</sup> of October.

**Lesser Whitethroat** *Sylvia curruca* (CR-Balearics 2005: 23/24, 0/0), (CR-SEO 2012-13: 15/15, 3/3; Balearics 9/9, 3/3)

Illa de l'Aire Sant Lluís, Menorca: One second calendar year bird ringed, Aranzadi ring 1Y00469, on the 21<sup>th</sup> of April de 2013 (see photo 12) (Raül Escandell, Jaume Duaigües and Sylvia Ortega).

One first winter bird ringed on the 3<sup>rd</sup> of October 2012, Aranzadi ring Y00906, photos available (Raül Escandell and Juan José Carreras).

Cabrera: Cabrera National Park, one first winter bird on the 13<sup>th</sup> of October 2012 (Eduardo Amengual).

(Eurasia) (COPETE, *et al.* 2015). Fifth

record for Cabrera and third for the Illa de l'Aire. Phenology: Prenuptial migration, first record on the 20<sup>th</sup> of April and the last on the 4<sup>th</sup> of May; Postnuptial migration, the first on the 11<sup>th</sup> of September and the last on the 1<sup>st</sup> of November.

#### **Western Orphean Warbler**

*Sylvia hortensis*

(CR-Balearics, 2015: 37/37, 2/2)

Illa de l'Aire: Sant Lluís, one adult ringed (T04805 Aranzadi) and photographed on the 27<sup>th</sup> of April 2015 (Santi Catchot, Richard Bernes). One second calendar year male ringed (KA56353 Aranzadi) and photographed on the 10<sup>th</sup> of May 2015 (Alicia Pioli, Bruna Roqué).

(Palearctic: Mediterranean). Phenology: 36 prenuptial records (15/IV, 20/V, 1/VI), the first on the 6<sup>th</sup> of April and the last on the 3<sup>rd</sup> of June; only three postnuptial records on the 5<sup>th</sup>, 22<sup>nd</sup> and 25<sup>th</sup> of September.



Photo 12. Lesser Whitethroat *Sylvia curruca*, Illa de l'Aire, Sant Lluís, Menorca, 21<sup>st</sup> of April 2013. Photo: SOM.



Photo 13. Greenish Warbler *Phylloscopus trochiloides*, Illa de l'Aire, Sant Lluís, Menorca, 24<sup>th</sup> of September 2013. Photo: Joan Florit.

**Greenish Warbler***Phylloscopus trochiloides*

(CR-SEO, 2013: PB 2/2, 1/1; Balearics 0/0, 1/1)

Illa de l'Aire: Sant Lluís, Menorca, one first year bird ringed. Ring number 1Z29370, on the 24<sup>th</sup> of September 2013 (see photo 13) (Santiago Catchot, Juan José Carrera and Joan Florit Sans).

(North-eastern Europe and Asia) (COPETE, *et al.* 2015). First record for the Balearics and third for Spain of this warbler that ranges from the Baltic to central Siberia and Afghanistan. The other two records, both from ringed birds: One on the Columbretes Islands, Castellón, in September 1988 and the other in Catalunya in September 2004.

**Yellow-browed Warbler***Phylloscopus inornatus*

(CR-SEO, 2012-13: MB 96/100, 16/17; Balearics 22/23, 1/1)

Mallorca: Hotel Barceló, Cap de Formentor, Pollença, a bird was photographed on the 1<sup>st</sup> of October 2012 (Stefan Cherrug).

(North and eastern Siberia and central Asia). "a spectacular collection of sightings that demonstrate to which point this species status has changed in Spain, especially in the Canaries where it has recently become a regular winterer (GARCÍA VARGAS & SAGARDIA, 2015). The Spanish Rarity Committee CR-SEO considers the regular occurrence of this species proven and therefore its removal from the Spanish rarity list was effective from the 1<sup>st</sup> of January (COPETE, *et al.* 2015). Fifth record for Mallorca. Phenology: All the records are during the postnuptial migration, from the 1<sup>st</sup> to the 31<sup>rd</sup> of October, with only one winter record on the 8<sup>th</sup> of December.

**Siberian Chiffchaff***Phylloscopus collybita tristis*

(CR-SEO, 2013: 7/7, 8/8; Balearics 1/1, 1/1)

Mallorca: Albufera de Mallorca, Muro, one bird on the 22<sup>nd</sup> of April 2013 (Maties Rebassa).

(Russia from the river Pechora eastwards to Siberia, northern Mongolia and Kazakhstan to northeast China). The Spanish Rarity Committee CR-SEO accepts *tristis* subspecies records with voice confirmation (song or calls) and conclusive plumage characteristics; no yellow tones on underparts, brow or evident green tones on the crown or rump (COPETE, *et al.* 2015). 2<sup>nd</sup> record for the Albufera de Mallorca, the previous was on the 19<sup>th</sup> of March 1992.

**Collared Flycatcher** *Ficedula albicollis*

(CR-SEO, 2013: PB 51/52, 8/9; Balearics 31/33, 1/1)

Mallorca: Sant Jordi torrent, Pollensa, one male on the 29<sup>th</sup> of April 2013, photos available (Pep Manchado; Maties Rebassa).

(Central and Eastern Europe, western Asia) (COPETE, *et al.* 2015). Phenology: All the records for this species are during the prenuptial migration from the 5<sup>th</sup> of April to the 15<sup>th</sup> of May.

**Red-backed Shrike** *Lanius collurio*

(CR-Balearics, 2015: 55/60, 1/1)

Mallorca: La Victoria, Alcudia, one male on the 16<sup>th</sup> and 19<sup>th</sup> of May 2015 (see photo 14) (Martín Serra, Maties Rebassa).

(Palearctic). Phenology: 31 prenuptial records (2/IV, 27/V, 2/VI), the first on the 27<sup>th</sup> of April and the last on the 3<sup>rd</sup> of June. 25 postnuptial records (4/VIII, 15/IX, 6/X), the first on the 25<sup>th</sup> of August and the last on the 20<sup>th</sup> of October.



Photo 14. Red-backed Shrike *Lanius collurio*, la Victoria, Alcúdia, Mallorca, 16<sup>th</sup> of May 2015. Photo: Martín Serra Comas.

### **Southern Grey Shrike**

*Lanius meridionalis*  
(formerly *L. excubitor meridionalis*)  
(CR-Balearics, 2015: 1/1, 1/1)

Ibiza: Caló de s'Illa, Sant Joan de Labritja, one bird photographed on the 24<sup>th</sup> of September 2015 (Jordi Serapio) and on the 1<sup>st</sup> of October 2015 (Oliver Martinez).

(Palearctic south-western and northern-central Afrotropical). First accepted record since being re-included in the Balearic rarity list in 2015. The previous record was from the 21<sup>st</sup> of September 1996 at the Albufereta in Pollensa. Previous to the Committee there are 38 records, always of one bird. The phenology of accepted and published records: Prenuptial from the 4<sup>th</sup> of March to the 1<sup>st</sup> of May; Postnuptial from the 5<sup>th</sup> of September to the 11<sup>th</sup> February.

**Eurasian Bullfinch** *Pyrrhula pyrrhula*  
(CR-Balearics, 2015: 0/0, 1/2)

Mallorca: Menut, Escorca, two females on the 2<sup>nd</sup> of February and a female on the 13<sup>th</sup> of February 2015 (Pere Vicens).

(Palearctic). First accepted record for the Balearics. Three records exist prior to the Committee, the oldest record, one female observed during various days in April 1938 in Mallorca by P.W. Munn (in BERNIS, 1958). There is a record from Menorca of two males and three females seen at the Aljandar ravine on the 6<sup>th</sup> of January 1977 by J. Rita, G. Orfila (in MUNTANER, 1984). More recent is the record from La Mola, Formentera, of a male on the 9<sup>th</sup> of November 1988 by Sijpko Wijk (in LÓPEZ-JURADO, 1989).

**Rock Bunting** *Emberiza cia*  
(CR-Balearics, 2015: 5/6, 2/3)

Cabrera: One bird present from the 23<sup>rd</sup> to the 25<sup>th</sup> of October 2015, photo



Photo 15. Rock Bunting *Emberiza cia*, S'Evangelica, Andratx, Mallorca, 1<sup>st</sup> of November 2015. Photo: Juan José Bazán.

available (Josep Manchado, Juan Sagardia, Miguel Rouco, José Portillo,

*Mallorca*: S'Evangélica, Andratx, two birds on the 1<sup>st</sup> of November 2015, (see photo 15) (Juan José Bazán).

(Palearctic). First record for Cabrera. 14 records exist previous to the Committee. Phenology: Prenuptial migration from the 13<sup>th</sup> to the 20<sup>th</sup> of March; Prenuptial migration and wintering, from the 14<sup>th</sup> of August to the 19<sup>th</sup> of January.

**Little Bunting** *Emberiza pusilla*  
(CR-SEO, 2013: MB 49/51, 3/3; Balearic 9/9, 1/1)

*Cabrera*: Cabrera National Park, one bird on the 12<sup>th</sup> of October 2013 (see photo 16) (Xurxo Piñeiro, Daniel López-Velasco, Juan Sagardía and Nacho Castelao).

(North-eastern Europe, Russia and Siberia) (COPETE, *et al.* 2015). Sixth record for Cabrera. Phenology: All

Jus Pérez, Nacho Castelao and Maties Rebassa).

records are during the postnuptial migration, from the 1<sup>st</sup> of October to the 30<sup>th</sup> of November.

**ANNEX 1.** Category D. Species of uncertain natural origin.

**Eurasian Magpie** *Pica pica*  
(CR-Balearics, 2015: 3/3, 2/2)

*Mallorca*: Camí de Llenaire, Pollença, one bird on the 11<sup>th</sup> of April 2015 (Steve Nicoll).

*Menorca*: Fornells, Es Mercadal, one bird from the beginning of January to the 15<sup>th</sup> of October 2015, with sighting as far as Tirant Nou. Reports of the bird feeding from the hand of a restaurant owner (Javier Méndez, Gill Nye, Joan Florit, Juan José Carreras, Marina Pons, *et al.*).

(Western Palearctic). This species is resident in the Iberian Peninsula and absent in the Balearics, and as on other



Photo 16. Little Bunting *Emberiza pusilla*, Cabrera, 12<sup>th</sup> of October 2013.  
Photo: Miguel Rouco.



Photo 17. Italian Sparrow *Passer italiae*, Pla de l'Anzel, Vilafranca, Mallorca,  
23<sup>rd</sup> of April 2012. Photo: Maties Rebassa.

occasions it seems that the Menorca record is unquestionably an escapee, while natural origin of the Mallorca record cannot be ruled out.

**Italian Sparrow** *Passer italiae*  
(CR-SEO, 2012: 0/0, 1/1; Balearics 0/0, 1/1)

Mallorca: Pla de l'Anzell, Vilafranca, one

male on the 23<sup>rd</sup> of April 2012 (see photo 17) (Maties Rebassa).

(Italy, Corsica, Sicily and Crete). First accepted record for Spain. Probably a ship assisted bird (COPETE, *et al.* 2015). The bird was seen always at the same locality from the 6<sup>th</sup> of May 2011 to the 23<sup>rd</sup> of April 2012.

#### LIST OF NON ACCEPTED RECORDS

Balearic Ornithological Rarity Committee:

**Carrion Crow** *Corvus corone*.  
Albufereta, Pollensa, Mallorca, one adult on the 2<sup>nd</sup> of October 2015 (a very short sighting for a bird seen only in flight).

**Yellowhammer** *Emberiza citronella*.  
Son Saura, Es Mercadal, Menorca, one bird photographed on the 22<sup>nd</sup> of February 2015 (clearly a bunting, but other species cannot be excluded according to the photos provided).

Spanish Rarity Committee CR-SEO:

**Long-legged Buzzard** *Buteo lagopus*.  
Pollensa, Mallorca, one bird on the 24<sup>th</sup>

of March 2012 (insufficient description that cannot rule out Common Buzzard *Buteo buteo* with abnormal plumage).

**Veery** *Catharus fuscescens*. Mallorca, one bird on the 18<sup>th</sup> of July 2012 (insufficient description for a first for Spain species).

**Eastern Meadowlark** *Sturnella magna*.  
Dragonera Natural Park, Andratx, one bird on the 7<sup>th</sup> of August 2012 (the photo suggests with certainty that it is not the proposed species and does not allow a conclusion as to what species is shown, probably a bird belonging to the *Quiscalus* genus or of another genus with a deformed beak).

#### REFERENCES

- AERC TAC, 2003. *AERC TAC's Taxonomic Recommendations*. Online version: [www.aerc.be](http://www.aerc.be)
- BERNIS, F.; DíEZ, P.M. i TATO, J. 1958. Guón de la avifauna balear. *Adeola*, 4: 25-97.
- BORT, J. y BORT, J.L. (Coords.) 2009. *Anuario Ornitológico de Castellón 2007*. Vol. 5.
- COLL, D y ESCANDELL, A. 1987. Barnacla cariblanca in Noticiario Ornitológico. *Ardeola*, 24-2: 278.
- COPETE, J.L.; LORENZO, J.A.; AMENGUAL, E.; BIGAS, D.; FERNÁNDEZ, P.; LÓPEZ-VELASCO, D.; RODRÍGUEZ, G. y GARCÍA-TARRASÓN, M. 2005. Observaciones de aves raras en España, 2012 y 2014. *Ardeola*, 62 (2): 453-508.
- DE JUANA, E. 2006. *Aves raras de España: un catálogo de las especies de presentación ocasional*. Barcelona. Lynx Edicions.



DE LEÓN, L., RODRÍGUEZ, B., MARTÍN, A., NOGALES, M., ALONSO, J. & IZQUIERDO, C. 2007. Status, distribution and diet of Eleonora's Falcon (*Falco eleonora*) in the Canary Islands. *Journal of Raptor Research*, 41: 331-336.

GARCÍA VARGAS, F.J. & SAGARDÍA, J. 2015. The Yellow-browed Warbler *Phylloscopus inornatus* influx in Lanzarote (Canary Islands) during the autumn/Winter 2013-2014. *Macaronesian Birds*, 1: 54-65.

LÓPEZ-JURADO, C. (Coord.) 1989. Cites ornitologiques. *AOB*, vol. 3: 42.

MUNTANER, J. i CONGOST, J. 1984. *Avifauna de Menorca*. Treballs de Museu de Zoologia 1: 51. Barcelona.

PATERSON, A.M. 1997. *Las Aves Marinas de España y Portugal*. Lynx Edicions. Barcelona.

## ORNITHOLOGICAL HIGHLIGHTS 2015

Compilation: Carles LÓPEZ-JURADO<sup>1</sup>, Juan Miguel GONZÁLEZ<sup>1</sup>,  
Daniel Hinckley<sup>2</sup>, Oliver MARTÍNEZ<sup>3</sup> and Marina PONS<sup>4</sup>

SUMMARY.- This report summarises bird observations in the Balearics during 2015. It includes the most significant record/s regarding Breeding, wintering, migration, population and rareities. All the reported rareities are included, those already accepted and those pending acceptance by the Rarity Committees.

<sup>1</sup> GOB Mallorca. ornitologia@gobmallorca.com

<sup>2</sup> dnhvicom@yahoo.com

<sup>3</sup> GEN-GOB Eivissa. gen-gob@teleline.es

<sup>4</sup> SOM Societat Ornitològica de Menorca. Apartat de correus 80. 07720 Es Castell. (Balears) informacio@menorcasom.org

**January.** The fall in wintering waterfowl and waders has continued this year.

Mallorca commences the year with two rarities, a Scaup *Aythya marila* at Prat d'Alcúdia and a Common gull *Larus canus* at Palma port.

A Great Spotted Cuckoo *Clamator glandarius*, an unusual winterer was seen at Cap de Ses Salines and a flock of 36 Common Crane *Grus grus* at Salobrar de Campos.

A spectacular flock of 150 Great Cormorant *Phalacrocorax carbo* at Prat d'Alcúdia.

A very early breeding record for Little Grebe *Tachybaptus ruficollis* at the Canyamel torrent.

In Ibiza a flock of 26 Common Crane *Grus grus* were seen at Prat d'en Fita.

A flock of 5 Common Crane *Grus grus* were seen at Estany Pudent and an Atlantic Puffin *Fratercula arctica* was found dead at Mitjorn, the only record for the Balearics this winter.

**February.** Two rarities in Mallorca, a Common Gull *Larus canus* on the beach at Can Pere Antoni and two Bullfinch *Pyrrhula pyrrhula* at Menut, Escorca.

Also of note a flock of 34 Hawfinch *Coccothraustes coccothraustes* seen at Menut.

At the Balearic Shearwater *Puffinus mauretanicus* colony on Dragonera, breeding is confirmed at four new areas on the southern coast, seemingly the result of the colony prospering after the rat *Rattus rattus* eradication of 2011.

**March.** In Mallorca, 8 chicks of Griffon Vulture *Gyps fulvus* and 14 chicks of Cinereous Vulture *Aegypius monachus* fledged, all of them in the Tramuntana Mountains.

Four rarities; a Golden Eagle *Aquila chrysaetos* found dead on the beach in Alcudia; a Little Crake *Porzana parva* and a Common Gull *Larus canus* at Prat d'Alcúdia; and a Savi's Warbler *Locustella luscinioides* heard at Albufera.

In migration, a good year for Red-throated Pipit *Anthus cervinus*, being seen at three different localities.

5 Yelkouan Shearwaters *Puffinus yelkouan* and 4 Great Skua *Stercorarius skua* seen offshore from Cabrera.

In Menorca a lone record of Red-throated Pipit *Anthus cervinus*.

In Formentera a flock of 50 Lesser-backed Gulls *Larus fuscus* were seen at the Estanyets area.

**April.** In Mallorca a new breeding locality for Red-crested Pochard *Netta rufina* at Prat d'Alcúdia.

Breeding at Albufera: Shelduck *Tadorna tadorna* 16~20 pairs, Mallard *Anas platyrhynchos* 200~250 pairs. Red-crested Pochard *Netta rufina* 50~60 pairs. Black-crowned Night Heron *Nycticorax nycticorax* with 10~15 pairs. Cattle Egret *Bubulcus ibis* 85~100 pairs and Little Egret *Egretta garzetta* 70~82 pairs.

5 pairs of Mallard *Anas platyrhynchos* have also bred at Prat d'Alcúdia. At the Binissalem water treatment plant 45~60 pairs of Cattle Egret *Bubulcus ibis* bred.

Four rarities were seen; a Pallid Harrier *Circus macrourus* at campos; a Lesser Spotted Eagle *Aquila pomarina* at Albercutx; a Great Snipe *Gallinago media* at Albufera; and a Collared Flycatcher *Ficedula albicollis* at Cases Velles, Formentor.

Seen on active migration from the Albercutx watch tower in Formentor: 23 Sparrow Hawk *Accipiter nisus* and 19 Common Buzzard *Buteo buteo*. At the Blanquer de Maria plains a maximum of 5 Lesser Kestrel *Falco naumanni*.

Of note a maximum of 117 Ruff *Calidris pugnax* at Estany de se Sal. The only migration record of Greater Spotted Cuckoo, a bird found dead at Albufereta.

At Cabrera, two rarities, a Pomarine Skua *Stercorarius pomarinus* and two Western Olivaceous Warblers *Iduna opaca*.

At Dragonera, second year of confirmed breeding of Crossbill *Loxia curvirostra* after the rat eradication.

In Menorca, Lesser Kestrel *Falco naumanni* at Camí de Tramuntana.

At Isla de l'Aire, two rare Orphean Warblers *Sylvia hortensis*.

In Ibiza breeding confirmed for Mallard *Anas platyrhynchos* at Ses Feixes de Talamanca.

During migration a pair of Lesser Kestrel *Falco naumanni* seen at Ibiza's airport.

**May.** In Mallorca, a rarity, a Barnacle Goose *Branta leucopsis* at Albufera.

New breeding locality at Prat d'Alcúdia for Northern Shoveler *Anas clypeata* and Common Pochard *Aythya ferina*. Also Purple Swamphen *Porphyrio porphyrio* at the Son Navata pools and at the Binissalem water treatment plant.

Breeding at Albufera: Marbled Duck *Marmaronetta angustirostris* 6~6 pairs, Common Pochard *Aythya ferina* 15~20 pairs, Little Grebe *Tachybaptus ruficollis* 100~120 pairs, Little Bittern *Ixobrychus minutus* 30~40 pairs, Eurasian Bittern *Botaurus stellaris* with 1 pair and Squacco Heron *Ardeola ralloides* 7~8 pairs, 6 pairs of Red-knobbed Coot *Fulica cristata* that only fledged 3 chicks and 247 pairs of Black-winged Stilt *Himantopus himantopus*.

89 Red Kite *Milvus milvus* chicks have fledged this year and a Common Buzzard *Buteo buteo* nest was found. Bonelli's Eagle *Aquila fasciata* has bred once more for the second consecutive year, fledging one chick.

Two rarities; a second Pallid Harrier *Circus macrourus*, this time at Albufera and a Red-backed Shrike *Lanius collurio* at la Victoria, Alcudia.

Seen on active migration from the Albercutx watch tower in Formentor: 66 Black Kite *Milvus migrans*, 15 Red Kite *Milvus milvus*, 387 Marsh Harrier *Circus aeruginosus*, 16 Booted Eagle *Aquila pennata*, 43 Common Kestrel *Falco tinunculus* and 13 Hobby *Falco subbuteo*.

Of note a maximum of 25 Red-footed Falcons *Falco vespertinus* at Albufera.

During prenuptial migration: The only record for Red Knot *Calidris canutus* at Salobrar de Campos. A Willow Warbler of the *Phylloscopus trochilus acredula* subspecies at la Victoria, Alcudia.

At Cabrera, 4 European Storm Petrels *Hydrobates pelagicus* seen offshore and a very late record of a Northern Gannet *Morus Bassanus* seen on the 9<sup>th</sup>.

In Menorca, Common Pochard *Aythya ferina* has bred for the third consecutive year at Son Saura, Mercadal. Four new colonies of Spotless Starling *Sturnus unicolor* are found.

A lone migration record of a Short-toed Eagle *Circaetus gallicus* at Algaiarens.

A rarity at Isla de l'Aire, a Western Olivaceous Warbler *Iduna opaca*.

In Ibiza Little Plover *Charadrius dubius* breeding confirmed at Ses Feixes de Talamanca.

In Formentera, Pied Avocet *Recurvirostra avocetta* have bred for the third consecutive year at Estany Pudent with 4 pairs.

**June.** In Mallorca a new breeding locality for Great Crested Grebe *Podiceps cristatus* at Prat d'Alcúdia and for Black-headed Gull *Larus ridibundus* at Albufera.

This year 26 pairs of Marsh Harrier *Circus aeruginosus* have bred at Albufera and two pairs at Salobrar de Campos. Of the 13 breeding pairs of Osprey *Pandion haliaetus* only 9 chicks were fledged. 24 pairs of Common Tern *Sterna hirundo* bred at Albufera.

Two rarities are of note; a Caspian Tern *Hydroprogne caspia* at Albufera. And two Western Olivaceous Warblers at *Iduna Opaca* at Albufera.

111 Honey Buzzard *Pernis apivorus* seen on active migration from the Albercutx watch tower.

At Cabrera, 4 Osprey *Pandion haliaetus* territories, fledging just 3 chicks. In Menorca Ferruginous Duck *Aythya nyroca* Breeder bred for the fourth consecutive year at Son Saura, Mercadal.

A Marsh Sandpiper *Tringa stagnatilis* was seen on migration at Salines Addaia.

In Ibiza Marbled Duck *Marmaronetta angustirostris* bred for the first at Ses Salines after the release of birds there to reinforce the population during 2014 and 2015. For the second year running a pair of Osprey *Pandion haliaetus* have bred, fledging one chick. Also found breeding were two pairs of Little Grebe *Tachybaptus ruficollis* at the Sa Rota pools.

**July.** In Mallorca a new breeding locality for Gadwall *Anas strepera* at Prat d'Alcúdia. Common Shelduck has bred for the fourth consecutive year at the Ses Gambes pools. The European Robin *Erithacus rubecula* has bred at three localities, two of them new.

Breeding: Little Grebe *Tachybaptus ruficollis* with 6 pairs at Prat d'Alcúdia, Purple Heron *Ardea purpurea* with 76 pairs at Albufera and one pair at Prat d'Alcúdia.

Also of note a maximum of 585 Pied Avocet *Recurvirostra avocetta* at Salobrar.

In Menorca new breeding localities for: Great Crested Grebe

*Podiceps cristatus* and European Bee-eater *Merops apiaster* at Son Saura, Mercadal.

This year Red-crested Pochard *Netta rufina* has bred once more at Son Saura, Mercadal and Marsh Harrier *Circus aeruginosus* has bred for the first time at Son Bou.

**August.** In Mallorca a new record of 560 Little Egret *Egretta garzetta* at Prat d'Alcúdia.

20 Red-footed Falcon *Falco vespertinus* and a Marsh Sandpiper *Tringa stagnatilis* were seen on migration at Salobrar de Campos.

In Ibiza a new record of 830 Greater Flamingo *Phoenicopterus roseus* at Ses Salines.

**September.** In Mallorca a maximum of 350 Greater Flamingo *Phoenicopterus roseus* at Salobrar de Campos.

Three rarities; a Eurasian Dotterel *Charadrius morinellus* at pla de Vilafranca; two Great Snipe *Gallinago media* at Albufera; and a Caspian Tern *Hydroprogne caspia* seen at Albufereta and at Albufera. Regarding the prenuptial migration, a Marsh Sandpiper *Tringa stagnatilis* and the only record for Red Knot *Calidris canutus* both seen at Salobrar de Campos.

In Menorca a maximum of 2.663 Common coot *Fulica atra* at Albufera des Grau.

In Ibiza, a rarity, a Southern Grey Shrike *Lanius meridionalis* at Caló de s'Illa.

**October.** In Mallorca, three rarities, the first a new species; a Saker Falcon *Falco cherrug* at Son Lluís, Porreres; An Eurasian Dotterel *Charadrius morinellus* at Albufera; and a Lesser Whitethroat *Sylvia curruca* at Cala Murta.

Seen on active migration south from Cap de Ses Salines: 111 Honey Buzzard *Pernis apivorus*, 8 Black Kite *Milvus migrans*, 114 Marsh Harrier *Circus aeruginosus*, a Lesser Spotted Eagle *Aquila pomarina*, 99 Booted Eagle *Aquila pennata*, 204 Common Kestrel *Falco tinnunculus*, 6 Merlin *Falco columbarius* and 24 Hobby *Falco subbuteo*.

On Cabrera, five rarities; a Woodlark *Lullula arborea*; a Lesser Whitethroat *Sylvia curruca*; a Siberian Chiffchaff *Phylloscopus collybita tristis*; two Common Rosefinch *Carpodacus erythrinus*; and a Rock Bunting *Emberiza cia*.

A Red-throated Pipit *Anthus cervinus* was also seen during migration

**November.** In Mallorca, a very late breeding record of Little Grebe *Tachybaptus ruficollis* at Prat d'Alcúdia.

Rarities: Two Rock Buntings *Emberiza cia* at s'Evangelica, Andratx.

In Ibiza the first observation for the island of Black Stork *Ciconia nigra*.

**December.** In Mallorca, the end of year population count of Griffon Vulture *Gyps fulvus* resulted in an estimate of 43~50 birds.

Of note, a maximum of 460 European Golden Plover *Pluvialis apricaria* on the Na Llargà and Na Cabot islets. Two very later record/s of Spotted Flycatcher *Muscicapa striata* at two different localities.

In Menorca a wintering group of 26 Common Crane *Grus grus* at s'Estancia den Magister.

From Isla de l'Aire, a flock of 22 Northern Gannet *Morus bassanus* were seen.

These published bird observations in the Balearics correspond to the year 2015, although previous years records are included where justified. All of these records are a selection of observations from the archives of GOB Mallorca, GEN-GOB Ibiza, GOB Formentera and SOM Societat Ornitològica de Menorca. The archives from the Albufera de Mallorca Natural Park, Albufera des Grau Natural Park (Menorca), Salines Natural Park (Ibiza and Formentera), Reserva Natural de l'Albufereta (Mallorca) and the Balearic Wildlife Recovery CBetween (COFIB) were also consulted. The following points have been taken into account:

— The present list of species follows the systematic order of the *Association of European records and the Taxonomic Assessors Committee* (AERC-TAC) and incorporates the latest recommendations by the AERC-TAC. From this list 360 species and 12 subspecies are presented, of which records are available from 1950 (Categories A and C). Those species subjected to acceptance by the rarity committees of SEO/Birdlife or GOB also figure in more detail in the chapter titled "Accepted records of bird rareities in the Balearics. 2015 report".

— The following information is provided for each species:

**Common name.** *Scientific name*

Status. Selection guideline:

Island: locality, number of birds, date, observer commentaries.

Editor commentaries

— Symbols used in monthly tables:

\* end/start dates,

( ) isolated records,

+ presence First record on unknown quantity,

0 zero, count First record on negative result,

♀ female and ♂ male,

P refers to number of chicks,

J refers to number of juveniles.

— The status in the Balearics is found in the annex I. The following concepts are used:

Breeding: reproductive population

Resident: present all year round.

Non-Breeding summer visitor: non-

Breeding population present in spring and summer.

Wintering: present only during the winter.

Passage: present only during the pre-Breeding and/or post-Breeding migration.

ACCIDENTAL: rare species far away from their normal range, migration route or wintering area (western Palearctic species)

Vagrant: species that appear that have exceeded the boundaries of their normal geographical range (Non-western Palearctic species)

Lack of information or ?: status unclear.

— The information on each species is grouped by islands; at each one the different records are ordered chronologically.

— The selection guideline of The record/s appears after the status of each species. The guideline used for the publication of the received observations is briefly specified. This is to inform the reader about what type of records have been published for each species.

— Confirmed Breeding records, first and last records of migrants, winterers, flocks of the same species, rare and scarce birds are published. For the latter, these are not published unless not accompanied by a good description of the bird and the conditions where it was observed. Certain nesting records are not published due to conservation motives.

— The records are published First record on their authors. When the number of authors is higher than three, only the first one is mentioned. The published observations should be recorded by author/authors, it is suggested that the following formula is used: AUTHOR/S. 2016. Novetats Ornitològiques 2015». A: López-Jurado, C. et al. AOB: num. pp. Vol. 30. GOB. Palma.

— In the case of species present in the Balearics of unknown natural origin, these are included in the complimentary list. Their original range is indicated.

— This report is illustrated by drawings and field sketches of two

ornithologists: Catalina Artigues, an enthusiastic naturalist from Artà and Ulf Meyer, who spends a lot of time in Formentera.

**Key: ACCIDENTAL** Breeds Non-Breeding summer visitor **Passage** Resident **Vagrant** **Winters**

abundant common uncommon rare

## SYSTEMATIC LIST OF OBSERVATIONS IN 2015

### CATEGORIES A & C

#### **Mute Swan** *Cygnus olor*

*Status:* Accidental.

*Selecció:* all record/s received.

No sightings reported. Species requiring certification by the Rarity Committee.

#### **Tundra Swan** *Cygnus columbianus*

*Status:* Accidental.

*Selection:* all record/s received.

No sightings reported. Species requiring certification by the Rarity Committee.

#### **Tundra/Taiga Bean Goose** *Anser fabalis*.

*Status:* Accidental.

*Selection:* all record/s received.

No sightings reported. Species requiring certification by the Rarity Committee.

#### **Greater White-fronted Goose** *Anser albifrons*

*Status:* Accidental.

*Selection:* all record/s received.

No sightings reported. Species requiring certification by the Rarity Committee.

#### **Greylag Goose** *Anser anser*

*Status:* Winters uncommon (Mallorca-Menorca) and rare (Ibiza-Formentera).

*Selection:* phenology.

*Mallorca:* Albufera. Monthly maximums (RES, REU, VIC, TAIB, PNAM).

Dates	<u>14-I</u>	<u>16-I</u>	<u>II</u>	<u>III</u>	<u>IV-V</u>	<u>VI</u>	<u>VII</u>	<u>VIII</u>	<u>IX</u>	<u>X</u>	<u>1-5-XI</u>	<u>XII</u>
Albufera	7	10	0	0	0	0	0	0	0	0	2	-

Salobrar de Campos. 7 birds 3-I (CAA).

Albufereta, Pollença. 2 birds 8 and 26-I (RES, VIC, HER, RNSA).

*Menorca:* Albufera d'Es Grau, Mahon. 7 birds in front of s'illot d'en Mel 12-XII (PER).

#### **Barnacle Goose** *Branta leucopsis*

*Status:* Accidental (Menorca-Ibiza).

*Selection:* all record/s received.

*Mallorca:* Albufera. **1** bird present from 17-V to 13-VI.

For more information about this accepted record, see the report by the Balearic Rarities Committee.

#### **Ruddy Shelduck** *Tadorna ferruginea*

*Status:* Winters rare and Passage rare (Mallorca). Accidental (Menorca-Ibiza-Formentera).

*Selection:* all record/s received.

No sightings reported. Species requiring certification by the Rarity Committee.

### Common Shelduck *Tadorna tadorna*

*Status:* Breeding uncommon (Mallorca) and rare (Menorca-Ibiza-Formentera).

Winters common (Mallorca-Ibiza), uncommon (Menorca) and rare (Formentera).

Passage uncommon (Menorca-Ibiza-Formentera).

*Selection:* Breeding, phenology and monthly maximums.

*Mallorca:* Salobrar de Campos. Young observed from 27-V (LOP). Monthly maximums (MUN; LOP, MAC, BRC, NIO, BEN).

Albufera. This year between **16** and **20** pairs bred. Young observed from 26-IV. 56 chicks and juveniles counted 30-V. 11 newly hatched chicks on 2-VI. Monthly maximums (RES, REU, VIC, TAIB, PNAM; MUN; HIN).

Dates	<u>I</u>	<u>II</u>	<u>III</u>	<u>IV</u>	<u>V</u>	<u>VI</u>	<u>VII</u>	<u>VIII</u>	<u>22*IX</u>	<u>X</u>	<u>1-XI</u>	<u>XI</u>	<u>XII</u>
Salobrar	260	+	168	+	150	+	+	108	+	37	+	100	48
Albufera	79	7	38	56	54	30	11	+	1*	0	1	4	+

Albufereta, Pollença. 5 birds 16-I (RES, VIC, HER, RNSA), 4 birds 28-II (MUN), 2 birds 22 and 25-XI (RES, VIC, HER, RNSA; LOP, MAC, BRC).

Estanys de se Sal, Colònia de Sant Jordi. 40 birds 8-III, 2 birds 30-XI (MUN), 4 birds 31-XII (LOP, MAC).

Bassa de Can Guidet, Palma. 1 bird 17-V (LOP), 3 birds 25-VIII (MUN).

Estany des ses Gambes, Santanyí. **7 adults and 7 chicks** 3-VII (MUN). this is the fourth breeding record, previously in 2006, 2012 and 2013.

Estany des Tamarell, Ses Salines. 1 bird 3-VII (MUN).

Prat d'Alcúdia. 1 bird 22-VIII (MUN).

*Ibiza:* Ses Salines, Sant Josep. First observation of young from 26-V (GAA). 2 pairs First record on 10 and 11 chicks 23-VI (MAR). Monthly maximums (MAR; PAL, CAR, ESR, SEP, VAL, MOS, VIÑ, CLA).

Dates	<u>I</u>	<u>II</u>	<u>III</u>	<u>IV</u>	<u>V</u>	<u>VI</u>	<u>VII</u>	<u>VIII</u>	<u>IX</u>	<u>X</u>	<u>XI</u>	<u>XII</u>
Salines	100	124	136	216	P	P	+	-	-	-	-	-

*Formentera:* Estany Pudent. Courtship from 5-I, 3 groups of chicks from May. 7 juveniles dead from 26-VII to 2-VIII (MEY). 3-VIII 8 juveniles seem to have survived a bad summer (COS). Monthly maximums (COS; MEY; KLA).

Dates	<u>I</u>	<u>II</u>	<u>III</u>	<u>IV</u>	<u>V</u>	<u>VI</u>	<u>VII</u>	<u>VIII</u>	<u>IX</u>	<u>X</u>	<u>XI</u>	<u>XII</u>
Pudent	18	4	+	30	29	+	32	8J	+	+	+	6

Sant Francesc water treatment plant. 14 birds 13-V (MEY).

### Eurasian Wigeon *Anas penelope*

*Status:* Winters common (Mallorca-Menorca), uncommon (Ibiza) and rare (Formentera). Passage common (Mallorca-Menorca) and uncommon (Ibiza-Formentera).

*Selection:* phenology and monthly maximums.

*Mallorca:* Albufera. Monthly maximums and extreme dates (RES, REU, VIC, TAIB, PNAM).

Albufereta, Pollença. A maximum of 42 birds on the 6-X. Monthly



maximums (RES, VIC, HER, RNSA; MUN; MAC; LOP, BAZ).

Dates	<u>I</u>	<u>II</u>	<u>III</u>	<u>30-III</u>	<u>6-IV*</u>	<u>IV-VI</u>	<u>VII-VIII</u>	<u>IX</u>	<u>9*15**XX</u>	<u>6-XI</u>	<u>XII</u>	
Albufera	144	25	6	5	0	0	0	0	2**	4	31	+
Albufereta	30	+	-	-	1	0	0	0	4*	+	42	16

Prat de Sant Jordi, Palma. 1 bird 2-X (RES, MAC).

Bassa de Can Guidet, Palma. 1 bird 26-XI (MUN).

*Menorca:* Albufera des Grau, Mahon. Monthly maximums (PNAG).

Dates	<u>I</u>	<u>II</u>	<u>III</u>	<u>IV</u>	<u>V</u>	<u>VI</u>	<u>VII</u>	<u>VIII</u>	<u>IX</u>	<u>X</u>	<u>XI</u>	<u>XII</u>
Albufera	53	41	0	0	0	0	0	0	0	0	21	132

*Ibiza:* Ses Salines, Sant Josep. 5 birds 12-X (MAR).

### Gadwall *Anas strepera*

*Status:* Breeding and common Resident (Mallorca) and uncommon (Menorca).

Winters uncommon (Mallorca-Menorca-Ibiza) and rare (Formentera). Passage uncommon (Mallorca-Menorca) and rare (Ibiza-Formentera).

*Selection:* Breeding and monthly maximums.

*Mallorca:* Albufera. Young observed from 7-V. Monthly maximums and extreme dates (RES, REU, VIC, TAIB, PNAM; ELK).

Albufereta, Pollença. Monthly maximums (RES, VIC, HER, RNSA; MUN).

Prat d'Alcúdia. This year at least **1 pair** has bred, new breeding locality. Young observed from 5-VII (MAC, LOP). 1 adult with 6 chicks 5-VII (MUN). Monthly maximums (MUN; LOP, HIN, MAC, VEN, QUI, BRC, BAZ).

Dates	<u>I</u>	<u>II</u>	<u>III</u>	<u>IV</u>	<u>V</u>	<u>VI</u>	<u>VII</u>	<u>VIII</u>	<u>IX</u>	<u>X</u>	<u>XI</u>	<u>XII</u>
Albufera	260	48	+	+	10	+	+	+	+	+	+	+
Albufereta	30	+	-	-	1	0	0	0	4*	+	42	16
Prat Alcúdia	2	5	2	8	8	+	1A,6P	+	-	-	4	+

Son Navata pools, Felanitx. A pair 17-V (VIC).

*Menorca:* Albufera des Grau, Mahon. Monthly maximums (PNAG).

Dates	<u>I</u>	<u>II</u>	<u>III</u>	<u>IV</u>	<u>V</u>	<u>VI</u>	<u>VII</u>	<u>VIII</u>	<u>IX</u>	<u>X</u>	<u>XI</u>	<u>XII</u>
Albufera	41	30	40	11	4	0	15	54	22	66	108	119

*Ibiza:* Ses Salines, Sant Josep. 1 bird 12-X (MAR).

### Eurasian Teal *Anas crecca*

*Status:* Winters abundant (Mallorca), common (Menorca) and uncommon (Ibiza-Formentera). Passage common (Mallorca-Menorca) and uncommon (Ibiza-Formentera).

*Selection:* phenology and monthly maximums.

*Mallorca:* Albufera. 6-VII Observation of a pair at the water treatment plant.

Monthly maximums and extreme dates (RES, REU, VIC, TAIB, PNAM).

Albufereta, Pollença. Monthly maximums (RES, VIC, HER, RNSA; LOP).

Bassa de Can Guidet, Palma. Monthly maximums (MUN; LOP, HIN).

	<u>I</u>	<u>II</u>	<u>III</u>	<u>IV</u>	<u>V</u>	<u>23-24-VI</u>	<u>6-VII</u>	<u>VIII</u>	<u>IX</u>	<u>9*31**X</u>	<u>XI</u>	<u>XII</u>
Albufera	988	120	51	67	+	(1M)	3	17	112	251	+	+
Albufereta	115	+	+	-	-	-	-	-	-	1*	20	30
Can Guidet	5	4	-	-	-	-	-	-	-	31**	15	+

Artà water treatment plant. 13 birds 17-I (MUÑ, ART).

Prat de Sant Jordi, Palma. 6 birds 2-X (RES, MAC).

*Menorca:* Albufera des Grau, Mahon. Monthly maximums (PNAG).

Dates	<u>I</u>	<u>II</u>	<u>III</u>	<u>IV</u>	<u>V</u>	<u>VI</u>	<u>VII</u>	<u>VIII</u>	<u>IX</u>	<u>X</u>	<u>XI</u>	<u>XII</u>
Albufera	24	6	0	0	0	0	0	0	0	35	2	41

Son Saura, Mercadal. Postnuptial, first record on 13-VIII with 3 birds (MEN).

*Ibiza:* Bassa de sa Rota, Santa Eulària. 5 birds 17-I (MAR, CAR).  
Ses Salines, Sant Josep. 32 birds 18-I (CAR, ESR, PAL, MAR, MOS, SEP, VAL, VIÑ, CLA), Observed until 3-IV First record on a maximum of 34 birds on the 19-II (MAR). Postnuptial, first record on 24-VIII with 5 birds (MAR), Observations up to 29-XII with a maximum of 31 bird 17-XI (MAR, ESR, GAA).

*Formentera:* Estany Pudent. 1 bird 13-VIII (COS).

### **Mallard** *Anas platyrhynchos*

*Status:* Breeding and common Resident (Mallorca-Menorca) and rare (Ibiza-Formentera). Winters abundant (Mallorca-Menorca), uncommon (Ibiza) and rare (Formentera). Passage abundant (Menorca) and uncommon (Ibiza-Formentera).

*Selection:* Breeding and monthly maximums.

*Mallorca:* Albufera. This year between **200 and 250** pairs bred. Courtship observed from 11-III, and chicks from 1-IV. Monthly maximums (RES, REU, VIC, TAIB, PNAM).  
Albufereta, Pollença. Monthly maximums (RES, VIC, HER, RNSA; MUN; LOP).  
Prat d'Alcúdia. This year 5 pairs bred. Young observed from 15-IV (MAC, LOP). 12 birds including various females with chicks 1-V. Monthly maximums (MUN; LOP, MAC, VEN, QUI, VAR; BRC).  
Salobrar de Campos. Monthly maximums (RES; LOP, MAC, BEN).  
Bassa de Can Guidet, Palma. Monthly maximums (MUN; LOP, HIN).

Dates	<u>I</u>	<u>II</u>	<u>III</u>	<u>IV</u>	<u>V</u>	<u>VI</u>	<u>VII</u>	<u>VIII</u>	<u>IX</u>	<u>X</u>	<u>XI</u>	<u>XII</u>
Albufera	1.475	223	67	+	+	+	+	+	+	+	+	+
Albufereta	345	14	+	+	+	+	+	+	+	100	+	37
Prat Alcúdia	13	16	18	18	13	+	+	30	+	15	1	+
Salobrar	396	+	29	+	+	+	+	>40	65	34	+	+
Can Guidet	492	140	100	+	87	+	+	+	+	145	190	+

Son Gual Golf, Palma. 70 birds 15-I (MUN).

Puntiró Golf, Palma. 7 birds 15-I (MUN).

Son Muntaner Golf, Palma. 1 bird 15-I (MUN).

Bassa de Rec d'Inca. 6 birds 17-I (RES).

Estany des Ponts, Alcúdia. 38 birds 30-I, 12 birds 28-II (MUN), 2 pairs 18-IV (LOP, MAC, GAS, BRC).

Estanys de se Sal, Colònia de Sant Jordi. 8 birds 15-III (LOP, MAC), 23 birds 16-X, 53 birds 30-XI (MUN).

Torrent sa Riera, Palma. 1 female with 5 chicks under a bridge at Jaume III 10-IV (MUN).

Son Navata pools, Felanitx. Two groups of chicks with adults 17-V (VIC).

Binissalem water treatment plant. Three groups of chicks and young of different ages 21-V (VIC).

Estany des Tamarells, Ses Salines. 2 adults with two broods 3-VII

(MUN).

Prat de Sant Jordi, Palma. 25 birds 28-IX (MUN), 10 birds 2-X (LOP).

Torrent de sa Riera, Palma. 1 female with 7 chicks, Passeig Mallorca 7-XI (NIC).

Estany de ses Gambes, Santanyí. 8 birds 10-XII (MUN).

*Menorca:* Albufera des Grau, Mahon. Monthly maximums (PNAG).

Dates	<u>I</u>	<u>II</u>	<u>III</u>	<u>IV</u>	<u>V</u>	<u>VI</u>	<u>VII</u>	<u>VIII</u>	<u>IX</u>	<u>X</u>	<u>XI</u>	<u>XII</u>
Albufera	114	83	203	118	194	79	264	293	256	348	257	226

*Ibiza:* Ses Salines, Sant Josep. Maximum wintering of 95 birds 18-I (MAR, CAR, PAL, ESR, VAL, SEP, VIÑ, CLA). 36 birds 19-II (MAR). Young observed from 31-V (GAA). 69 birds 12-X (MAR).

Ses Feixes de Tamanca, Ibiza. 7 birds 17-I (CAR, MAR). 1 female observed with 8 chicks 11-IV (MAZ).

*Formentera:* Estany Pudent. 6 birds 15-I (CAR, MSS, MAR, TUU). A pair seen 1-IV (CLL). 3 birds 9-XII (MSS, CLL).

### Northern Pintail *Anas acuta*

*Status:* Winters uncommon (Mallorca-Menorca-Ibiza) and rare (Formentera).

Passage uncommon (Ibiza-Formentera).

*Selection:* phenology and monthly maximums.

*Mallorca:* Albufera. Monthly maximums and extreme dates (RES, REU, VIC, TAIB, PNAM; LOP, MAC).

Dates	<u>I</u>	<u>II</u>	<u>III</u>	<u>18-IV</u>	<u>V</u>	<u>VI</u>	<u>VII</u>	<u>VIII</u>	<u>IX</u>	<u>24-X*</u>	<u>XI</u>	<u>XII</u>
Albufera	8	+	2	1 F	0	0	0	0	0	1 M	+	2

Albufereta, Pollença. 3 birds 16-I (RES, VIC, HER, RNSA). 1 male 12 and 28-XII (VIC; LOP, MAC, BRC; CAA).

Prat de Sant Jordi, Palma. 2 birds 2-X (RES, MAC).

Salobrar de Campos. 2 birds 16-X (MUN).

Bassa de Can Guidet, Palma. 2 birds 31-X (MUN).

Estanys de se Sal, Colònia de Sant Jordi. 1 bird 30-XI (MUN).

*Ibiza:* Ses Salines, Sant Josep. 4 birds 26-I. Prenuptial, 1 male 30-III and 3-IV. Postnuptial, first record on 22-IX (2 birds)(MAR), observed until 13-XII with a maximum of 6 birds 12-X (MAR; ESR, GAA).

### Gargany *Anas querquedula*

*Status:* Winters rare (Mallorca). Passage common (Mallorca) and uncommon (Menorca-Ibiza-Formentera). Occasional breeder 2007 and 2008 (Mallorca).

*Selection:* Breeding, phenology and monthly maximums.

*Mallorca:* Albufera. A maximum of 36 birds 1-IV. Monthly maximums and extreme dates (RES, REU, VIC, TAIB, PNAM).

Dates	<u>I-II</u>	<u>5-III</u>	<u>III</u>	<u>IV</u>	<u>V</u>	<u>18-V</u>	<u>VI-VII</u>	<u>11-VIII</u>	<u>VIII</u>	<u>IX</u>	<u>X</u>	<u>11-XI</u>	<u>XII</u>
Albufera	0	5	11	36	3	1	0	1	3	1	4	2	-

Salobrar de Campos. 17 birds 5-III (BAZ), **125** birds arriving from the south 30-III (MAC), 1 bird 16-VIII (RES, MAC).

Artà water treatment plant. 2 males 8-III (MUÑ, ART).

Bassa de Can Guidet, Palma. 13 birds 16 and 30-III (LOP; CAA).

Estanys de se Sal, Colònia de Sant Jordi. 7 birds (4M, 3F) 29-III (SUR), 4 birds (2M, 2F) 9-IV (MAS, SUR, SOC, AMR), 6 birds (3M, 3F) 10-IV (MAS, SUR).

Prat d'Alcúdia. 6 birds 2-IV (MUN).

- Menorca*: Lluriac, Mercadal. Prenuptial, first record 7-III with 4 birds (CRR).  
Salines Addaia, Mercadal. 17 birds 8-III (MEN).  
Son Saura, Mercadal. Postnuptial, first record 27-VIII 1 bird (MEN).
- Ibiza*: Ses Salines, Sant Josep. 2-IV 13 birds observed (MAR).

### Blue-winged Teal *Anas discors*

*Status*: Vagrant.

*Selection*: all record/s received.

No sightings reported. Species requiring certification by the Rarity Committee.

### Northern Shoveler *Anas clypeata*

*Status*: Breeding rare (Mallorca). Winters abundant (Mallorca), common (Menorca), uncommon (Ibiza) and rare (Formentera). Passage common (Mallorca-Menorca) and uncommon (Ibiza-Formentera).

*Selection*: Breeding, phenology and monthly maximums.

- Mallorca*: Albufera. Monthly maximums (RES, REU, VIC, TAIB, PNAM; ELK; LOP, MAC, BRC).  
Albufereta, Pollença. A maximum of 174 birds 14-XI (MUN). Monthly maximums (RES, VIC, HER, RNSA; MUN; LOP, MAC).  
Prat d'Alcúdia. This year at least **1 pair** has bred. Chicks seen from from e 1-V (MAC, LOP). 1 female with 9 chicks 1-V (MUN). Monthly maximums (MUN; LOP, HIN, MAC, VEN, QUI).  
Salobrar de Campos. Monthly maximums (MUN).  
Bassa de Can Guidet, Palma. Monthly maximums (MUN; LOP, HIN).

Dates	<u>I</u>	<u>II</u>	<u>III</u>	<u>IV</u>	<u>V</u>	<u>VI</u>	<u>VII</u>	<u>25*VIII</u>	<u>IX</u>	<u>X</u>	<u>XI</u>	<u>XII</u>
Albufera	961	394	226	119	2	2M	5	14	60	110	158	+
Albufereta	100	36	10	-	-	-	-	-	70	+	174	+
Prat Alcúdia	7	14	6	+	2	+	+	+	-	4	1	+
Salobrar	0	-	-	-	-	-	-	-	-	14	-	-
Can Guidet	22	11	21	-	-	-	-	6*	+	41	41	+

- Bassa de Rec d'Inca. 21 bird el17-I (RES).  
Son Navata pools, Felanitx. 1 pair 17-V (VIC).  
Prat de Sant Jordi, Palma. 1 bird 2-X (RES, MAC).

*Menorca*: Albufera des Grau, Mahon. Monthly maximums (PNAG).

Dates	<u>I</u>	<u>II</u>	<u>III</u>	<u>IV</u>	<u>V</u>	<u>VI</u>	<u>VII</u>	<u>VIII</u>	<u>IX</u>	<u>X</u>	<u>XI</u>	<u>XII</u>
Birds	123	122	51	0	0	0	0	0	0	25	120	385

- Ibiza*: Ses Salines, Sant Josep. Observed between 4-I and 3-IV with a maximum of 3 birds 18-I (PAL, MAR, SEP, ESR, VIÑ, VAL, CLA).  
Postnuptial, first record 24-VIII with 5 birds (MAR). Observations up to 29-XII with a maximum of 20 birds 4-X (MAR; ESR, GAA).

*Formentera*: Sant Francesc water treatment plant. 1 male 29-XII (MEY).

### Marbled Duck *Marmaronetta angustirostris*

*Status*: Breeding rare (Mallorca). Passage rare (Mallorca-Formentera). Accidental (Menorca-Ibiza). Populational reinforcements from 2009 Albufera de Mallorca and 2014 at Ses Salines, Ibiza.

*Selection*: all record/s received.

- Mallorca*: Albufera. This year between **5 and 6 pairs** with young observed from 30-V. 11 bird released to reinforce the population (3 males and 8 females) hatched this year at Jerez Zoobotanical, Cadiz, 22-X. Monthly maximums (RES, REU, VIC, TAIB, PNAM; ELK).

Dates	<u>I</u>	<u>II</u>	<u>III</u>	<u>IV</u>	<u>V</u>	<u>VI</u>	<u>VII</u>	<u>VIII</u>	<u>IX</u>	<u>X</u>	<u>XI</u>	<u>XII</u>
Albufera	5	8	8	8	13	8	11	34	47	11	42	+

Salobrar de Campos. 5 birds 16-VIII (RES, MAC). 1 bird 29-VIII (RES, AME).

*Ibiza:* Ses Salines, Sant Josep. Present all year after the release of 16 birds in October 2014 from the Jerez Zoobotanical, Cadiz. Maximum of 8 birds 18-I (CAR, MAR, GAA, ESR, VIÑ, MOS). 1 adult observed accompanied by **6 chicks** 11-VI (GAA). First breeding on the island since the release of birds in 2014 and 2015 to reinforce the population.

### Red-crested Pochard *Netta rufina*

*Status:* Breeding and Resident uncommon (Mallorca-Menorca). Reintroduced in 1991 (Mallorca). Accidental (Menorca-Ibiza-Formentera).

*Selection:* Breeding and monthly maximums in Mallorca; all record/s received in Menorca-Ibiza-Formentera.

*Mallorca:* Albufera. This year between **50 and 60 pairs** with young observed from 16-IV (LOP, MAC, HIN). Monthly maximums (RES, REU, VIC, TAIB, PNAM; ELK; LOP, MAC, HIN).

Albufereta, Pollença. This year at least **1 pair** has bred with 1 female with 1 chick 16-V. Monthly maximums (RES, VIC, HER, RNSA).

Prat d'Alcúdia. This year at least **3 pairs** bred. Young observed from 2-IV, and juveniles 5-VII (MAC, LOP). Monthly maximums (RES; MUN; MAC, LOP, HIN, BRC).

Dates	<u>I</u>	<u>II</u>	<u>III</u>	<u>IV</u>	<u>V</u>	<u>VI</u>	<u>VII</u>	<u>VIII</u>	<u>IX</u>	<u>9*X</u>	<u>XI</u>	<u>XII</u>
Albufera	139	51	66	+	34	+	+	6	7	3	32	+
Albufereta	82	+	+	-	-	-	-	-	-	1*	29	+
Prat Alcúdia	21	23	22	23+P	5	+	7 J	1	-	+	6	+

Bassa de Can Guidet, Palma. 2 birds 14-III (LOP), 2 birds (M,F) 8-IV (RES). 1 bird 25-VIII, 31-X and 26-XI (MUN), 3 birds 1-XII (VIC).

*Menorca:* Albufera des Grau, Mahon. 1 female and 5 chicks of 2-3 weeks 2-VIII (MEN). Monthly maximums (PNAG).

Dates	<u>I</u>	<u>II</u>	<u>III</u>	<u>IV</u>	<u>V</u>	<u>VI</u>	<u>VII</u>	<u>VIII</u>	<u>IX</u>	<u>X</u>	<u>XI</u>	<u>XII</u>
Albufera	21	7	2	-	4	-	2	21	33	-	-	18

Son Saura, Mercadal. First chicks 16-V (6 p), 1 female and 1 chick of two weeks 12-VII (MEN).

*Ibiza:* Ses Salines, Sant Josep. 3 birds 18-I (MAR, ESR, VAL, PAL, SEP, CLA).

### Common Pochard *Aythya ferina*

*Status:* Breeding uncommon (Mallorca). Winters common (Mallorca-Menorca), uncommon (Ibiza) and rare (Formentera). Passage common (Menorca) and uncommon (Ibiza-Formentera). Occasional breeder 2008, 2013, 2014 (Menorca).

*Selection:* Breeding, Monthly maximums and records of special interest.

*Mallorca:* Albufera. This year between **15 and 20 pairs** bred. Courtship from 3-III, chicks 26-V, and juveniles 27-VI. Monthly maximums (RES, REU, VIC, TAIB, PNAM; MUN).

Albufereta, Pollença. Monthly maximums (RES, VIC, HER, RNSA).

Prat d'Alcúdia. This year at least **1 pair** has bred. Young observed from 3-V (MAC, LOP). Monthly maximums (RES; MUN; LOP, MAC, VEN, QUI, BRC).

Bassa de Can Guidet, Palma. Monthly maximums (RES; MUN; LOP, HIN).

Dates	<u>I</u>	<u>II</u>	<u>III</u>	<u>IV</u>	<u>17*V</u>	<u>VI</u>	<u>VI</u>	<u>VII</u>	<u>VIII</u>	<u>IX</u>	<u>9*X</u>	<u>XI</u>	<u>XII</u>
Albufera	36	10	18	36	16	+	4	16	17	19	7	11	+
Albufereta	4	+	-	-	-	-	-	-	-	-	1*	1	+
Prat Alcúdia	33	65	60	18	14M,2F	3A+8P	1F+8P	27	5	-	4	131	+
Can Guidet	126	4	1	29	1*	-	-	-	47	+	69	49	+

Salobrar de Campos. 1 bird 5-IX (LOP).

*Menorca:* Albufera des Grau, Mahon. Monthly maximums (PNAG).

Dates	<u>I</u>	<u>II</u>	<u>III</u>	<u>IV</u>	<u>V</u>	<u>VI</u>	<u>VII</u>	<u>VIII</u>	<u>IX</u>	<u>X</u>	<u>XI</u>	<u>XII</u>
Albufera	314	412	20	15	4	-	37	68	68	39	209	265

Son Saura, Mercadal. **Third consecutive year breeding at this locality.** First chicks from 12-V (5 p). 1 female with 3 juveniles of 4 weeks. (MEN).

*Ibiza:* Ses Salines, Sant Josep. 1 bird 3-IV (MAR).

### Ring-necked Duck *Aythya collaris*

*Status:* Accidental (Mallorca).

*Selection:* all record/s received.

No sightings reported. Species requiring certification by the Rarity Committee.

### Ferruginous Duck *Aythya nyroca*

*Status:* Breeding rare and Resident and uncommon (Menorca). Winters rare (Mallorca). Passage rare (Mallorca-Menorca-Ibiza). Accidental (Formentera).

*Selection:* all record/s received.

*Mallorca:* Binissalem water treatment plant. 2 and 3 birds 16, 17 and 22-I (HIN; BAZ; MAC, MEL, SOL; LOP).  
Santa Ponsa Golf, Calvià. 6 birds at the pond 21-I (MAC, HIN, SOL, PAM). 2 birds 22-I (MON).  
Albufera. Daily maximums (RES, REU, VIC, TAIB, PNAM; MUN; MAC, LOP; ROG).

Dates	<u>26-27-I</u>	<u>II</u>	<u>III</u>	<u>11-IV</u>	<u>V-VI</u>	<u>5-VII</u>	<u>VIII</u>	<u>2-IX</u>	<u>7-IX</u>	<u>28-X</u>	<u>15-XI</u>	<u>23-XI</u>	<u>XII</u>
Albufera	1M	0	0	1	0	3	0	2	1	3	2	4	0

Prat d'Alcúdia. 1 bird 29 and 30-I (MUN; MAC, LOP, HIN).

*Menorca:* Albufera des Grau, Mahon. Monthly maximums (PNAG).

Dates	<u>I</u>	<u>II</u>	<u>III</u>	<u>IV</u>	<u>V</u>	<u>VI</u>	<u>VII</u>	<u>VIII</u>	<u>IX</u>	<u>X</u>	<u>XI</u>	<u>XII</u>
Albufera	2	12	2	-	-	-	-	-	-	-	12	3

Son Saura, Mercadal. **Forth consecutive year breeding at this locality.** First chicks from 22-VI with 2 chicks of 2-3 weeks (MEN).

*Ibiza:* Ses Salines, Sant Josep. 1 bird 4-X (MAR).

### Tufted Duck *Aythya fuligula*

*Status:* Winters common (Mallorca) and uncommon (Menorca). Accidental (Ibiza).

*Selection:* phenology, monthly maximums and all record/s received in EI.

*Mallorca:* Albufera. Monthly maximums and extreme dates (RES, REU, VIC, TAIB, PNAM; HIN).  
Prat d'Alcúdia. Monthly maximums (RES; MUN; MAC, EDW; LOP, HIN, BAZ).

Dates	<u>I</u>	<u>II</u>	<u>III</u>	<u>22-25-IV</u>	<u>V</u>	<u>VI</u>	<u>VII</u>	<u>VIII</u>	<u>IX</u>	<u>24*28**X</u>	<u>XI</u>	<u>XII</u>
Albufera	30	+	-	2	0	0	0	0	0	2*	2	+
Prat Alcúdia	13	2	-	-	0	0	0	0	0	3**	8	17

Binissalem water treatment plant. 2 birds 17-I (LOP).  
Bassa de Can Guidet, Palma. 2 birds 26-XI (MUN).

### **Greater Scaup** *Aythya marila*

*Status:* Accidental.

*Selection:* all record/s received.

*Mallorca:* Prat d'Alcúdia. **1** female from 26-I to 3-II.

For more information about this accepted record, see the report by the Balearic Rarities Committee.

### **Long-tailed Duck** *Clangula hyemalis*

*Status:* Accidental.

*Selection:* All record/s received.

No sightings reported. Species requiring certification by the Rarity Committee.

### **Common Scoter** *Melanitta nigra*

*Status:* Accidental.

*Selection:* all record/s received.

No sightings reported. Species requiring certification by the Rarity Committee.

### **Velvet Scoter** *Melanitta fusca*

*Status:* Accidental.

*Selection:* all record/s received.

No sightings reported. Species requiring certification by the Rarity Committee.

### **Common Goldeneye** *Bucephala clangula*

*Status:* Accidental.

*Selection:* all record/s received.

No sightings reported. Species requiring certification by the Rarity Committee.

### **Red-breasted Merganser** *Mergus serrator*

*Status:* Winters uncommon (Mallorca-Menorca) and rare (Ibiza). Accidental (Formentera).

*Selection:* all record/s received.

No sightings reported.

### **White-headed Duck** *Oxyura leucocephala*

*Status:* Introduced to the Albufera de Mallorca in 1993, 95 and 04, breeding in 1996, 98, 99, 00 and 2001. Extinct from 2008. Accidental (Ibiza).

*Selection:* all record/s received. No sightings reported.

### **Common Quail** *Coturnix coturnix*

*Status:* Breeding and common Resident (Menorca-Ibiza). Breeding common (Mallorca) and uncommon (Formentera). Passage common (Mallorca-Menorca-Ibiza) and uncommon (Formentera). Bred as game.

*Selection:* Breeding and phenology.

*Mallorca:* Prenuptial migration, first record/s: 31-III with 3 males at Blanquer de Maria (RES).

Son Vic, Inca. 1 male singing in the cereal fields 4-IV (VIC).

Castell del Rei, Pollença. 1 bird singing 25-IV (TAP).

Albufera. Courtship from 20-IV (RES, REU, VIC, TAIB, PNAM).

Postnuptial migration, last birds 22-IX at Son Rengo, Campos (MAS, SUR, GOI).

*Menorca*: Alforí de Dalt, Ciutadella. 1 bird 11-V (IGL, MAR).

### Red-legged Partridge *Alectoris rufa*

*Status*: Breeding and Resident abundant (Mallorca-Ibiza) and common (Menorca-Formentera). Bred as game.

*Selection*: Breeding and records of special interest.

*Mallorca*: Albufera. This year at least 2 pairs bred (RES, REU, VIC, TAIB, PNAM).

*Des Pantaleu*: Andratx. A very tame pair observed 17-VII (ALO, MAO).

*Formentera*: Can Parra. 1 adult with 8 chicks 2-VI (KLA).

### Common Pheasant *Phasianus colchicus*

*Status*: Breeding and Resident (Menorca), uncommon (Ibiza) and rare (Mallorca). Bred as game.

*Selection*: Breeding.

*Mallorca*: Es Badaluc, Palma. 1 male 20-II (MUN).

Rotana, Manacor. 1 male 1-IV (MUN).

*Formentera*: Estany des Peix. **2 birds** 18-I (KLA).

La Mola. 1 female 24-I (KLA).

### Red-throated Loon *Gavia stellata*

*Status*: Accidental.

*Selection*: all record/s received.

No sightings reported. Species requiring certification by the Rarity Committee.

### Black-throated Loon *Gavia arctica*

*Status*: Accidental.

*Selection*: all record/s received.

No sightings reported. Species requiring certification by the Rarity Committee.

### Little Grebe *Tachybaptus ruficollis*

*Status*: Breeding and common Resident (Mallorca), uncommon (Menorca) and rare (Ibiza). Winters uncommon (Mallorca-Ibiza) and common (Menorca). Passage common (Menorca) and uncommon (Ibiza). Accidental (Formentera). Insufficient information..

*Selection*: Breeding and records of special interest.

*Mallorca*: Albufera. This year between **100-120 pairs** bred, juveniles seen from 28-V. Monthly maximums (RES, REU, VIC, TAIB, PNAM).

Prat d'Alcúdia. This year at least **6 pairs** bred. Young observed from 5-VII (MAC, LOP). Second clutch with the observation of a pair with

2 few day old chicks 2 and 3-XI, **very late breeding record** (VIC; RES). Monthly maximums (VIC; RES; MUN; REU; LOP, MAC, HIN).

Bassa de Can Guidet, Palma. Monthly maximums (MUN; LOP).

Dates	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII
Albufera	15	2	8	+	+	+	+	+	+	+	+	+
Prat Alcúdia	34	30	13	15	23	+	49	85	+	45	30	+
Can Guidet	18	+	7	+	25	-	-	125	102	47	15	+

Albufereta, Pollença. This year at least a minimum of **6 pairs** bred, and chicks observed from 9-V. 10 birds 8 and 16-I, 2 birds 17-XI (RES, VIC, HER, RNSA).

Son Gual Golf, Palma. 4 birds 15-I (MUN).

Torrent de Canyamel, Capdepera. 2 adults and **1** three week old



chick 18-I (MUÑ, ART).

Estany des Ponts, Alcúdia. 2 birds 30-I (MUN).

*Menorca:* Albufera des Grau, Mahon. Monthly maximums (PNAG).

Dates	<u>I</u>	<u>II</u>	<u>III</u>	<u>IV</u>	<u>V</u>	<u>VI</u>	<u>VII</u>	<u>VIII</u>	<u>IX</u>	<u>X</u>	<u>XI</u>	<u>XII</u>
Albufera	320	278	184	44	118	69	157	320	185	359	197	510

*Ibiza:* Bassa de sa Rota, Santa Eulària. At least **2 pairs** nesting 23-VI. Observation of 1 juvenile 21-VII and 1 adult incubating 22-IX (MAR). Monthly maximums (MAR; CAR).

Dates	<u>I</u>	<u>II</u>	<u>III</u>	<u>IV</u>	<u>V</u>	<u>VI</u>	<u>VII</u>	<u>VIII</u>	<u>IX</u>	<u>X</u>	<u>XI</u>	<u>XII</u>
Sa Rota	21	11	8	9	11	8	17	15	17	22	30	20

Roca Llista Golf, Santa Eulària. 15 birds 17-I (CAR, MAR).

### Great Crested Grebe *Podiceps cristatus*

*Status:* Breeding and rare Resident (Mallorca) and uncommon (Menorca). Winters rare (Mallorca) and uncommon (Menorca). Passage rare (Mallorca). Accidental (Ibiza).

*Selection:* all record/s received.

*Mallorca:* Albufera. This year between **1 and 4 pairs** bred. Courtship from 8-IV, chicks 15-VI, and juveniles 21-VIII. Monthly maximums (RES, REU, VIC, TAIB, PNAM).

Prat d'Alcúdia. This year at least 1 pair, thus a second breeding locality. Young observed from 23-VI (MAC, LOP; RES). Monthly maximums (MUN; RES; REU; LOP, MAC, GAS, BRC; SCH).

Dates	<u>I</u>	<u>II</u>	<u>III</u>	<u>IV</u>	<u>V</u>	<u>VI</u>	<u>VII</u>	<u>22*VIII</u>	<u>IX</u>	<u>8*X</u>	<u>XI</u>	<u>XII</u>
Albufera	10	2	4	2	3	3	4	4	3	2	2	+
Prat Alcúdia	-	-	-	2	2	4+P	1A, 2P	2*	-	9*	+	+

Albufereta, Pollença. 2 birds 8 and 16-I (RES, VIC, HER, RNSA).

Estany des Ponts, Alcúdia. 5 birds 30-I (MUN), 3 birds 14-II (LOP, MAC), 1 bird 26-IV (LOP, MAC, HIN).

Bassa de Can Guidet, Palma. 1 juvenil 25-VIII (MUN, MAC).

*Menorca:* Albufera des Grau, Mahon. Monthly maximums (PNAG).

Dates	<u>I</u>	<u>II</u>	<u>III</u>	<u>IV</u>	<u>V</u>	<u>VI</u>	<u>VII</u>	<u>VIII</u>	<u>IX</u>	<u>X</u>	<u>XI</u>	<u>XII</u>
Albufera	1	-	4	24	19	22	50	56	44	24	33	36

Son Saura, Mercadal. A pair and 2 chicks 3-4 weeks old 6-VII. 1 adult and 1 chick 2-3 weeks old 5-VIII. First breeding record for the species at Son Saura, making it the **second breeding locality** on the island. Breeding total of **2 pairs** this year (MEN).

*Ibiza:* Ses Salines, Sant Josep. 1 bird observed on five occasions between 12-VI and 19-IX (GAA, MAR). 1 bird 13-XII (ESR).

### Red-necked Grebe *Podiceps grisegena*

*Status:* Accidental.

*Selection:* all record/s received.

No sightings reported. Species requiring certification by the Rarity Committee.

### Horned Grebe *Podiceps auritus*

*Status:* Accidental.

*Selection:* all record/s received.

No sightings reported. Species requiring certification by the Rarity Committee.

### **Black-necked Grebe** *Podiceps nigricollis*

*Status:* Non-breeding summer visitor rare (Formentera). Winters abundant (Formentera), common (Menorca) and uncommon (Mallorca-Ibiza). Passage common (Menorca) and uncommon (Mallorca-Ibiza).

*Selection:* Monthly maximums and phenology.

*Mallorca:* Albufera. Monthly maximums and extreme dates with asterisc (RES, REU, VIC, TAIB, PNAM).  
Prat d'Alcúdia. Monthly maximums (RES; MUN; LOP, MAC, HIN).  
Bassa de Can Guidet, Palma. Monthly maximums (VIC; RES; MUN; LOP, HIN).

Dates	<u>I</u>	<u>II</u>	<u>4*29*III</u>	<u>8-IV</u>	<u>17*V</u>	<u>VI</u>	<u>VI</u>	<u>VII</u>	<u>25-III*</u>	<u>3*IX</u>	<u>9*X</u>	<u>XI</u>	<u>XII</u>
Albufera	1	+	2*	0	0	0	0	0	0	1*	+	1	+
Prat Alcúdia	1	+	1**	0	0	0	0	0	1*	+	1	2	+
Can Guidet	41	6	12	7*	0	0	0	9*	25	+	38	48	42

Salobrar de Campos. 1 bird from 2 to 17-I (MUN; MAS, SUR, MCG).  
5 birds 8-X (VIC).

Albufereta, Pollença. 1 bird 6-XI (VIC).

*Menorca:* Albufera des Grau, Mahon. Monthly maximums (PNAG).

Dates	<u>I</u>	<u>II</u>	<u>III</u>	<u>IV</u>	<u>V</u>	<u>VI</u>	<u>VII</u>	<u>VIII</u>	<u>IX</u>	<u>X</u>	<u>XI</u>	<u>XII</u>
Albufera	9	+	9	-	0	0	0	-	-	4	2	16

*Ibiza:* Ses Salines, Sant Josep. A maximum of 20 birds 4-I. Postnuptial migration, first record 24-VIII with 16 birds (MAR). Observations between 1-IX and 31-XII with a maximum of 53 birds 1-IX (MAR; GAA).

Bassa de sa Rota, Santa Eulària. Monthly maximums and extreme dates with asterisc (MAR; CAR).

Dates	<u>I</u>	<u>II</u>	<u>III</u>	<u>IV</u>	<u>21-V*</u>	<u>VI</u>	<u>VII</u>	<u>21-VIII*</u>	<u>IX</u>	<u>X</u>	<u>XI</u>	<u>XII</u>
Sa Rota	7	3	1	+	1	0	0	10	7	7	13	14

*Formentera:* Estany Pudent. Monthly maximums and extreme dates with asterisc (MAR, CAR, TUU, MSS; MEY; CLL).

Dates	<u>I</u>	<u>II</u>	<u>III</u>	<u>10-IV*</u>	<u>V-VI</u>	<u>6-VII*</u>	<u>VII</u>	<u>VIII</u>	<u>IX</u>	<u>X</u>	<u>XI</u>	<u>XII</u>
Pudent	457	+	+	8	0	1	96	102	+	+	+	+

Sant Francesc water treatment plant. 7 birds 29-XII (MEY).

### **Cory's Shearwater** *Calonectris diomedea*

*Status:* Breeding abundant (Menorca-Formentera) and common (Mallorca-Ibiza). Winters uncommon (Mallorca-Ibiza-Formentera).

*Selection:* Breeding, phenology and monthly maximums.

*Mallorca:* Punta de n'Amer, Sant Llorenç. More than 150 birds 15-IV (RES).  
Cap de Ses Salines, Santanyí. 3 birds 6-IX (LOP, VEN, QUI).  
Breeding information, first desorientated juvenile found 15-X and last 20-X, n=3 (COFIB).

*Cabrera:* more than 300 birds in the proximity 15-III (LOP, GUT, MCM).



Cory's Shearwater. Cabrera National Park, 8<sup>th</sup> of March 2015. Photo: Juan José Bazán.

**Great Shearwater *Puffinus gravis***

*Status:* Accidental.

*Selection:* all record/s received.

No sightings reported. Species requiring certification by the Rarity Committee.

**Yelkouan Shearwater *Puffinus yelkouan***

*Status:* Breeding and Resident and uncommon (Menorca). Winters rare (Mallorca). Accidental (Ibiza-Formentera).

*Selection:* all record/s received.

*Mallorca:* Punta de n'Amer, Sant Llorenç. 3 birds 12-II (RES), 2 birds 10-V (MAC, RES).

Portocolom, Felanitx. 3 birds with *P. mauretanicus* and *C. diomedea* 17-V (VIC).

Menorca channel. 1 bird 9-VII (VIC).

*Cabrera:* 5 birds offshore 8 and 15-III (RES; LOP, GUT, MCM). 1 bird offshore 9-V (LOP, MCM, MAC, GUT).

**Balearic Shearwater *Puffinus mauretanicus***

*Status:* Breeding abundant (Ibiza-Formentera) and common (Mallorca).

*Selection:* Breeding, phenology and records of special interest.

*Mallorca:* Cala Sant Vicenç, Pollença. 75 birds 1-II (MAC, LOP, HIN).

Punta de n'Amer, Son Servera. Monthly maximums (RES).

Dates	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII
Punta n'Amer	+	740	+	400	+	+	-	-	-	+	+	+

- Cala Figuera, Santanyí. 12 birds 1 miles offshore, 20-VI (RES, PAR, QUN, *et al.*).  
 Calvià. 1 disorientated juvenile 6-VII (COFIB).
- Cabrera*: more than 25 birds 8-III (LOP, MCM, BZN), 20 birds 9-V (LOP, MCM, MAC, GUT, BRC).
- Dragonera*: **Four new breeding areas** in the south that seem to have prospered after the 2011 rat *Rattus rattus* eradication. Nesting confirmed at Cala de Llebeig, Cala a Bubú, Cala a Cucú in 2013, 2014 and 2015 (5 pairs fitted with GLS locutors), and at Forn de Calç (MCM).  
 Cala Lladó. 8 confirmed breeding pairs in 2013 and 2014 (MCM).  
 Dragonera channel. 12 birds 1-IX (ALO, MAO).
- Malgrats*: Calvià. Various birds observed at 2 NM (19:00 h) 6-IX. Alighted flock of **524 birds** observed during the afternoon 12-X. Alighted flock of 36 birds observed during the afternoon 15-XI (MCM).
- Bosc*: Sant Josep. 7 chicks ringed (LOU, GRC).  
*Conillera*: Sant Josep. 12 chicks ringed (LOU, GRC).  
*Espartar*: Sant Josep. 5 chicks ringed (LOU, GRC).  
*Espalmador*: Sant Francesc de Formentera. 1 chick ringed (LOU, GRC).

### European Storm Petrel *Hydrobates pelagicus*

*Status*: Breeding and Resident abundant (Ibiza), common (Mallorca), uncommon (Formentera). Breeding uncommon (Menorca). Information missing.

*Selection*: Breeding and phenology.

- Mallorca*: Punta de n'Amer, Sant Llorenç. 1 bird 10-V (MAC, RES).  
 Cala Figuera, Santanyí. 3 birds 10 miles offshore 20-VI (RES, PAR, QUN, MAC, BAZ, MAS, BRC).
- Cabrera*: 4 birds offshore 9-V (LOP, MCM, GUT, BRC).

### Leach's Storm Petrel *Oceanodroma leucorhoa*

*Status*: Accidental.

*Selection*: all record/s received.

No sightings reported. Species requiring certification by the Rarity Committee.

### Swinhoe's Storm Petrel *Oceanodroma monorhis*

*Status*: Vagrant.

*Selection*: all record/s received.

No sightings reported. Species requiring certification by the Rarity Committee.

### Northern Gannet *Morus bassanus*

*Status*: Winters uncommon. Passage uncommon and rare (Ibiza).

*Selection*: phenology, monthly maximums and records of special interest.

- Mallorca*: Prenuptial, last record 20-II with 2 birds at Punta de n'Amer, Sant Llorenç (RES).  
 Postnuptial, First bird/s 28-X (1 bird) at Cap de Formentor, Pollença (MAC, EDW; GON), 1 adult 15-XI at Cap de Formentor (RES).
- Cabrera*: 3 adults together on the sea 0.7 miles from des Conills islet 14-II (SER).  
 Prenuptial, last birds **9-V**, a very late record (LOP, MCM, MAC, GUT, BRC).
- Dragonera*: 1 bird Cala Lladó 12-II (ALO).  
*Menorca*: Son Bou, Alaior. 1 juvenile and 1 adult fishing 24-I (MEN, PNN).  
*Ibiza*: Es Figueral, Santa Eulària. 5 birds 1-II (MAR).  
 Ses Salines, Sant Josep. 1 adult at Colodar 24-XI (MAR).



Yelkouan Shearwater with Cory's Shearwaters, Cabrera National Park, 8<sup>th</sup> of March 2015. Photo: Maties Rebassa.



Balearic Shearwater, Cabrera National Park, 8<sup>th</sup> of March 2015.  
Photo: Maties Rebassa.

**Great Cormorant *Phalacrocorax carbo***

*Status:* Passage abundant (Menorca), uncommon (Mallorca) and rare (Ibiza).  
Winters abundant (Menorca), common (Mallorca) and uncommon (Ibiza-Formentera).

*Selection:* phenology and monthly maximums.

*Mallorca:* Albufera. Monthly maximums, extreme dates (RES, REU, VIC, TAIB, PNAM; LOP, MAC, BRC).  
Salobrar de Campos. Monthly maximums (MUN; LOP, BRC, MAC, NIO).

Dates	<u>I</u>	<u>II</u>	<u>III</u>	<u>IV</u>	<u>21-V</u>	<u>9*V</u>	<u>VI</u>	<u>VII</u>	<u>VIII</u>	<u>IX</u>	<u>4-X</u>	<u>16*X</u>	<u>XI</u>	<u>XII</u>
Albufera	132	78	19	8	5	3	2	3	2	2	6	18	42	14
Salobrar	3	-	-	-	-	1*	0	0	0	0	0	2*	-	-

Son Navata pools, Felanitx. 9 birds (6 ad., 3 jov.) at the roost 6-I (VIC).

Prat d'Alcúdia. A flock of **150** birds in flight 31-I (BAZ).

Albufereta, Pollença. 54 birds 16-I (RES, VIC, HER, RNSA).

Son Gual Golf, Palma. 4 birds 15-I (MUN).

Estany des Ponts, Alcúdia. 10 birds 30-I, 2 birds 28-II coinciding with a canoe race (MUN).

Palma Port. 8 birds at the Moll Vell area 22-II (LOP, MCM).

Albercutx watch tower, Pollença. Observed on active migration north, **69** birds from 21-III to 2-V. Daily maximums (GORA). A flock of 49 birds in formation flight (V) crossing Pollença bay north 5-IV (FRO).

Dates	<u>21-III</u>	<u>22-III</u>	<u>26-III</u>	<u>27-III</u>	<u>28-III</u>	<u>29-III</u>	<u>31-III</u>	<u>2-IV</u>	<u>3-IV</u>	<u>4-IV</u>	<u>5-IV</u>	<u>7-IV</u>	<u>9-IV</u>	<u>10-IV</u>	<u>12-IV</u>	<u>14-IV</u>
Albercutx	1	0	3	0	2	1	0	0	0	0	55	0	0	0	0	0

Dates	<u>15-IV</u>	<u>16-IV</u>	<u>17-IV</u>	<u>18-IV</u>	<u>19-IV</u>	<u>20-IV</u>	<u>23-IV</u>	<u>25-IV</u>	<u>26-IV</u>	<u>28-IV</u>	<u>2-V</u>
Birds	0	0	0	5	0	1	0	0	0	0	1

Postnuptial migration:

Palma Port. 1 bird at Dic de Oest zone 1-IX (NIC).

Cap de Ses Salines, Santanyí. Active migration heading south with 1 bird 27-IX (LOP, GORA).

Albufereta, Pollença. 7 birds 9-X (RES, VIC, HER, RNSA), 17 birds 22-XI (LOP, MAC, BRC). **154** birds counted at the roost 11-XII (VIC).

Bassa de Can Guidet, Palma. 3 birds 31-X (MUN).

Pollença bay. 25 birds 7-XII (LOP, MAC).

Baluard de Sant Pere, Palma. A flock of 40 birds 19-XII (ALO).

*Cabrera:* At least 2 birds 22-X (ROU, CST, PRZ, POR, SAG, RES, MAC).

*Malgrats:* Calvià. 1 bird 15-XI (LOP, MCM).

*Menorca:* Albufera des Grau, Mahon. Monthly maximums (PNAG).

Dates	<u>I</u>	<u>II</u>	<u>III</u>	<u>IV</u>	<u>V</u>	<u>VI</u>	<u>VII</u>	<u>VIII</u>	<u>IX</u>	<u>X</u>	<u>XI</u>	<u>XII</u>
Albufera	28	24	3	+	2	0	0	0	0	8	14	21

*Ibiza:* Roca Llisa Golf, Santa Eulària. 2 birds 17-I (CAR, MAR).

Ses Salines, Sant Josep. 19 birds 18-I (MAR, PAL, CAR, ESR, SEP, MOS, VAL, VIÑ, CLA). 7 birds 17-II. Last prenuptial record 22-III (3 birds). Postnuptial, 31 bird 10-XI (MAR).

Santa Eulària river, 3 birds at the estuary 17-I (CAR, MAR).

Port de Vila, Ibiza. 13 birds 18-I (PAL).

Bassa de sa Rota, Santa Eulària. 1 bird 17-III and 20-IV (MAR).  
 Postnuptial, 1 bird 15-XI (MAR).

*Formentera*: Estany des Peix. A maximum of 13 birds 18-I. Prenuptial, last record 5-III with 7 birds (KLA). Postnuptial, 14 birds 16-XII (MSS, CLL).  
 Estany Pudent. A maximum of 37 birds in flight 23-II (CLL).  
 Estanyets. 2 birds 23-XI (CLL).

### European Shag *Phalacrocorax aristotelis*

*Selection*: Breeding and monthly maximums.

*Mallorca*: Cala Sant Vicenç, Pollença. 58 birds 11-I (MAC).  
 Pollença bay. 40 birds 22-XI (LOP, MAC, BRC). 25 birds 7-XII (LOP, MAC).

*Cabrera*: 10 birds 9-V (LOP, MCM, MAC, GUT, BRC).

*Dragonera*: 12 birds at Cala Lladó 12-II (ALO).

*Formentera*: Ram. 32 birds 29-III (MSS, CLL).

### Eurasian Bittern *Botaurus stellaris*

*Status*: Breeding and rare Resident (Mallorca). Passage rare (Mallorca) and uncommon (Menorca). Accidental (Ibiza-Formentera).

*Selection*: all record/s received.

*Mallorca*: Albufera. This year at least **1 pair** has bred. Monthly maximums (RES, REU, VIC, TAIB, PNAM; HIN).

Dates	<u>I</u>	<u>II</u>	<u>3-8-III</u>	<u>22-IV</u>	<u>V</u>	<u>VI</u>	<u>VII</u>	<u>VIII</u>	<u>IX</u>	<u>X</u>	<u>18-20-XI</u>	<u>XII</u>
Albufera	-	-	1	1	-	-	-	-	-	-	1	-

Prat de Sant Jordi, Palma. 1 bird 2-XI (BRC).

Albufereta, Pollença. 1 bird 13-XI and 11-XII (VIC)

### Little Bittern *Ixobrychus minutus*

*Status*: Breeding uncommon (Mallorca). Winters rare (Mallorca). Passage uncommon and rare (Ibiza). Accidental (Formentera). Occasional breeder 2011 and 2012 (Menorca). Information missing.

*Selection*: Breeding, phenology, records of interest and all record/s received a FO.

*Mallorca*: Albufera. This year between **30 and 40 pairs** bred. Courtship behaviour observed from 20-IV. Monthly maximums (RES, REU, VIC, TAIB, PNAM; MAC, LOP).

Dates	<u>I</u>	<u>II</u>	<u>III</u>	<u>IV</u>	<u>V</u>	<u>VI</u>	<u>VII</u>	<u>VIII</u>	<u>IX</u>	<u>X</u>	<u>XI</u>	<u>XII</u>
Albufera	4	+	1	1	1	2	3	1	2	4	3	+

Alqueria Blanca, Santanyí. 1 male adult 23-III (MON).

Prat d'Alcúdia. 1 bird 15-IV (LOP, MAC), 1 male singing 6-V (SCH), 1 bird 5-VII (LOP, MAC).

### Black-crowned Night Heron *Nycticorax nycticorax*

*Status*: Breeding and Resident and uncommon (Mallorca). Non-breeding summer visitor rare (Menorca). Passage common (Mallorca) and uncommon (Menorca-Ibiza-Formentera). Winters uncommon (Mallorca).

*Selection*: Breeding and phenology.

*Mallorca*: Albufera. This year between **10 and 15 pairs** bred. Courtship behaviour observed from 13-IV, nests 19-V, chicks 13-VI, and juveniles 25-VI. Monthly maximums (RES, REU, VIC, TAIB, PNAM). A maximum of **113** birds leaving the roost 5-XII (VIC).  
 Albufereta, Pollença. A minimum of 51 birds leaving the roost 12-XII (VIC). Monthly maximums (RES, VIC, HER, RNSA).

Dates	<u>I</u>	<u>II</u>	<u>III</u>	<u>IV</u>	<u>V</u>	<u>VI</u>	<u>VII</u>	<u>VIII</u>	<u>IX</u>	<u>16*X</u>	<u>XI</u>	<u>XII</u>
Albufera	26	+	19	2	+	+	+	9	26	19	20	113
Albufereta	62	+	-	-	-	-	-	-	+	38*	30	51

Pre-nuptial migration:

Platja des Dolç, Ses Salines. 1 bird 7-IV (CAA).

Prat d'Alcúdia. 10 birds 4-IV (MUN).

Estanys de se Sal, Colònia de Sant Jordi. 6 birds arriving from the sea 17-IV (MAS, SUR).

Son Navata pools, Felanitx. 1 subadult 17-V (VIC).

Post-nuptial migration:

Prat d'Alcúdia. 15 birds 5-VII (LOP, MAC).

*Cabrera:* Post-nuptial, 1 bird 23-X (ROU, CST, PRZ, POR, SAG, RES, MAC).

*Menorca:* Torrent des Verges de Sant Joan, Mahon. 1 bird alighted 29-V (PRP).

Albufera des Grau, Mahon. 3 birds 2-VII (MEN).

*Ibiza:* Sa Rota, Santa Eulària. 1 bird 12-X (MAR).

*Conillera:* Sant Josep. 11 bird 4-IV (GRC, LOU).

### Squacco Heron *Ardeola ralloides*

*Status:* Breeding rare (Mallorca). Passage uncommon (Mallorca-Menorca-Ibiza) and rare (Formentera).

*Selection:* all record/s received.

*Mallorca:* Albufera. This year between **7 and 8 pairs** have bred. Nests observed from 19-V, juveniles 25-VI with a maximum of 3 juveniles 7-VIII. Monthly maximums and extreme dates with asterisc (RES, REU, VIC, TAIB, PNAM; HIN).

Dates	<u>I-II</u>	<u>III</u>	<u>10-IV*</u>	<u>IV</u>	<u>V</u>	<u>VI</u>	<u>VII</u>	<u>VIII</u>	<u>5-IX*</u>	<u>X</u>	<u>XI</u>	<u>XII</u>
Albufera	0	0	2	3	9	7	8	+	4	0	0	0

Post-nuptial migration:

Prat de Sant Jordi, Palma. 1 bird 2-X (RES, MAC).

*Malgrats:* Calvià. Pre-nuptial migration, 2 birds 16-IV (MMA).

*Menorca:* Cova dels Pardals, Ciutadella. 1 bird 1-V (ROE).

Albufera des Grau, Mahon. 2 birds 2-VII (MEN).

*Formentera:* Estany Pudent. 1 bird 14-V, 1 juvenil 16-V (MEY).

### Cattle Egret *Bubulcus ibis*

*Status:* Breeding and common Resident (Mallorca) and uncommon (Menorca).

Winters common (Mallorca-Menorca), and uncommon (Ibiza-Formentera).

Passage common (Mallorca-Menorca), and uncommon (Ibiza-Formentera).

Occasional breeder at 1997 (Formentera).

*Selection:* Breeding, Monthly maximums and all record/s received in FO.

*Mallorca:* Albufera. This year between **85 and 100 pairs** have bred.

Courtship behaviour observed from 30-III, nests 13-IV, chicks 23-V to 7-VIII, and juveniles 25-VI. Maximum of 716 birds 9-X. Monthly maximums (RES, REU, VIC, TAIB, PNAM).

Dates	<u>I</u>	<u>II</u>	<u>III</u>	<u>IV</u>	<u>V</u>	<u>VI</u>	<u>VII</u>	<u>VIII</u>	<u>IX</u>	<u>X</u>	<u>XI</u>	<u>XII</u>
Albufera	260	+	+	+	+	+	+	+	625	716	+	+

Albufereta, Pollença. 292 birds 16-I (RES, VIC, HER, RNSA). 326 birds at the roost 11-XII (VIC).

Binissalem water treatment plant. between **45 and 60 nests**, some with juveniles 21-V (VIC).



- Salobrar de Campos. 5 birds 2-VIII (RES), 2 birds 5-IX (LOP).  
 Ses Fontanelles, Palma. 150 birds 2-X (LOP).  
 Prat de Sant Jordi, Palma. 276 birds 20-X (ROG).  
 Bassa de Can Guidet, Palma. 6 birds 24-XI (LOP).  
*Ibiza:* Ses Feixes de Talamanca (Ibiza). 15 birds at the roost 16-I (MAR).  
 Prenuptial, last observation 4-IV with 10 birds (GAA).  
 Sant Antoni bay. 30 birds in flight 4-X (CAR).  
*Formentera:* Estany Pudent. A flock of at least 23 birds in flight 7-I (MEY). 25 birds  
 9-XII (MSS, CLL).  
 Estany des Peix. 48 birds 15-I (MSS).  
 Sant Francesc Xavier. 17 birds 18-III (CLL).  
 Ses Bardetes. Last prenuptial observation of 6 birds 23-III (CLL).

### Western Reef Heron *Egretta gularis*

*Status:* Accidental (Mallorca).

*Selection:* all record/s received.

No sightings reported. Species requiring certification by the Rarity Committee.

### Little Egret *Egretta garzetta*

*Status:* Breeding uncommon (Mallorca). Non-breeding summer visitor uncommon (Menorca-Formentera). Winters common (Mallorca-Menorca) and uncommon (Ibiza-Formentera). Passage common.

*Selection:* Breeding, phenology and monthly maximums.

- Mallorca:* Albufera. This year between **70 and 82 pairs** have bred. Nests observed from 13-IV, chicks 23-V to 7-VIII, and juveniles 25-VI. Monthly maximums (RES, REU, VIC, TAIB, PNAM; LOP, MAC, BRC).  
 Prat d'Alcúdia. New record of **560 birds** 12-VIII, coinciding with a drop in water level (RES). Monthly maximums (RES; MUN; LOP, MAC, HIN, NEG, PAR).  
 Salobrar de Campos. Monthly maximums (RES; MUN; MAS, SUR; LOP, MAC, BEN; GON; MMM).

Dates	<u>I</u>	<u>II</u>	<u>III</u>	<u>IV</u>	<u>V</u>	<u>VI</u>	<u>VII</u>	<u>VIII</u>	<u>IX</u>	<u>X</u>	<u>XI</u>	<u>XII</u>	
Albufera	20	+	+	+	67	79	+	125	291	321	51	lop	+
Prat Alcúdia	1	+	2	1	1		5	560	90	45	1		+
Salobrar	1	+	1	4			1	5	16	2	2		12

Albufereta, Pollença. 34 birds 16-I (RES, VIC, HER, RNSA). 9 birds 22-XI (LOP, MAC, BRC), 6 birds 5 and 19-XII (LOP, MAC, BAZ).  
 Estanys de se Sal, Colònia de Sant Jordi. 10 birds 9 to 19-IV (MAS, SUR, SOC, AMR).

Postnuptial migration:

Cap de Ses Salines, Santanyí. 9 birds 27-IX (GORA).  
 Esculls des Peregons, Ses Salines. 1 bird 30-XI (MUN).  
 Prat de Sant Jordi, Palma. 2 birds 2-X (LOP).

- Cabrera:* Postnuptial, present 1 bird 24-X (ROU, CST, POR, SAG, RES, MAC).  
*Menorca:* Albufera des Grau, Mahon. Monthly maximums (PNAG).

Dates	<u>I</u>	<u>II</u>	<u>III</u>	<u>IV</u>	<u>V</u>	<u>VI</u>	<u>VII</u>	<u>VIII</u>	<u>IX</u>	<u>X</u>	<u>XI</u>	<u>XII</u>
Albufera	3	6	+	5	3	3	34	41	31	48	13	5

- Ibiza:* Mahon port. 6 birds 28-IX (VIA).  
 Ses Feixes de Talamanca, Ibiza. 2 birds at Prat de Ses Monges 17-I (MAR, CAR).  
 Ses Salines, Sant Josep. 13 birds 18-I (MAR, CAR, ESR, SEP, PAL, VAL, MOS, VIÑ, CLA). 6 birds 26-V (GAA). Postnuptial, 6 birds 23-VI, 19 birds 24-VIII, 39 birds 22-IX and 25 birds 26-IX (MAR; ESR).

Bassa de sa Rota, Santa Eulària. 1 bird 20-IV (MAR).

*Formentera*: estany Pudent. A maximum of 2 birds 18-I (KLA), 1 bird 11 to 14-V (MEY). 10 birds 30-VIII and 26-IX (CLL), 1 bird 30-XII (MEY). Estany des Peix. 3 birds 1 and 3-II (KLA). Postnuptial, 17-XI (1 bird), 5 birds 16-XII (MSS, CLL). Estanyets. 1 bird 5-I and 5-V (MEY). 1 bird 13-IX (KLA).

### Great Cattle *Egretta alba*

*Status*: Non-breeding summer visitor rare (Mallorca). Winters rare (Mallorca) and uncommon (Menorca). Passage uncommon (Mallorca) and rare (Ibiza-Formentera).

*Selection*: phenology and monthly maximums.

*Mallorca*: Albufera. A maximum of 15 birds 22-XI (LOP, MAC, BRC). Monthly maximums and extreme dates (RES, REU, VIC, TAIB, PNAM; LOP, MAC, BRC).  
Albufereta, Pollença. Monthly maximums (RES, VIC, HER, RNSA; MUN; LOP, MAC, BRC).

Dates	I	II	III	20-III	IV	V	13-VI	VII	VIII	8*IX	X	XI	XII
Albufera	6	+	3	1	0	0	1	1	1	2	2	15	+
Albufereta	11	2	1							2*	4	9	12

Salobrar de Campos. 1 bird 14 and 16-VIII (MUN; RES, MAC), 1 bird 17 and 20-IX (BAZ; GON), 4 birds 22-IX (VIC), 1 bird 25-X (MMM). Colònia de Sant Pere, Artà, 1 bird 13-IX (ALO). Es Carnatge, Palma, 1 bird 22-XII (ALO).

*Menorca*: Port de sa Nitja, Mercadal. 1 bird fishing 7-XII (COL).

*Ibiza*: Ses Salines, Sant Josep. 1 bird between 4-I and 22-III (MAR). Postnuptial, first record 4-X with 2 birds (ESR). Three observations more 5-XI to 8-XII with a maximum of 2 birds 24-XI (MAR; GAA).

*Formentera*: Estany Pudent. 1 bird 13-V (MEY).

### Grey Heron *Ardea cinerea*

*Status*: Non-breeding summer visitor, rare (Mallorca) and uncommon (Menorca). Winters common (Mallorca-Menorca-Ibiza) and rare (Formentera). Passage common. Bred in 1990 and 91 (Mallorca).

*Selection*: phenology and monthly maximums.

*Mallorca*: Albufera. A maximum of 67 birds 22-IX. Monthly maximums (RES, REU, VIC, TAIB, PNAM).  
Salobrar de Campos. Monthly maximums (MUN; LOP, MAC, BZN).  
Albufereta, Pollença. Monthly maximums (RES, VIC, HER, RNSA; MUN; LOP, MAC; BEN; BAZ).

Dates	I	II	III	15* III	IV	V	VI	27*VII	VIII	IX	X	XI	XII
Albufera	24	+	16	+	6	6	5	5	16	<b>67</b>	11	9	+
Albufereta	22	3	7		0	0	0			4	9	11	4
Salobrar	12	+	7	4*	0	0	0	2*	5	7	1	+	+

Bassa de Can Guidet, Palma. 1 bird 14-III (LOP).

Es Palmer, Campos. 14 birds 29-III (MAS, SUR).

Postnuptial migration:

Prat d'Alcúdia. 1 bird 5-VII, 4 birds 22-VIII with the water level very low (MUN), 2 birds 8-X (MUN, REU).

Prat de Sant Jordi, Palma. 1 bird 28-IX (MUN). 1 bird 2-X (LOP).

Cap de Ses Salines, Santanyí. Observed on active migration south, 41 birds from 19-IX to 27-IX. Daily maximums (GORA).

Dates	<u>19-IX</u>	<u>20-IX</u>	<u>21-IX</u>	<u>22-IX</u>	<u>24-IX</u>	<u>26-IX</u>	<u>27-IX</u>
Cap Salines	2	0	0	12	0	5	22

Estany de se Sal, Colònia de Sant Jordi. 1 bird 16-X (MUN).

Palma Airport. 3 birds near the runway 20-X (ROG).

Illot de ses Verdines, Calvià. 2 birds 21-X (GON).

Bassa de Can Guidet, Palma. 1 bird 24 and 26-XI (LOP; MUN).

*Cabrera:* Prenuptial, 2 birds 15-III (LOP, GUT, MCM). Postnuptial, 1 bird 24-X (ROU, CST, PRZ, POR, SAG, RES, MAC).

*Menorca:* Albufera des Grau, Mahon. Monthly maximums (PNAG).

Dates	<u>I</u>	<u>II</u>	<u>III</u>	<u>IV</u>	<u>V</u>	<u>VI</u>	<u>VII</u>	<u>VIII</u>	<u>IX</u>	<u>X</u>	<u>XI</u>	<u>XII</u>
Albufera	4	4	-			2	6	20	5	9	3	4

*Ibiza:* Ses Salines, Sant Josep. 5 birds 18-I (MAR, ESR, CAR, SEP, PAL, MOS, VAL, VIÑ, CLA). Prenuptial, 2 birds 23-VI (MAR). Postnuptial, 21 bird 24-VIII and 22-IX, 14 birds in flight 26-IX (ESR, MAR).

Bassa de sa Rota, Santa Eulària. Prenuptial, 1 bird between 20-IV and 23-VI (MAR). Postnuptial, from 21-VIII with 2 birds to 15-XI (1 bird) (MAR).

Cala Comte, Sant Josep. 32 birds observed on active migration south 16-VIII (MSS, CLL).

*Conillera:* Sant Josep. 3 birds 6-IV (GRC, LOU).

*Formentera:* Estany des Peix. 2 birds 12-I, 5 birds 24-II. 1 bird 13-IX (KLA). Estany Pudent. 5 birds 15-I (CAR, MAR, MSS, TUU). Prenuptial, 1 bird 6 to 14-V (MEY), 1 bird 1 and 2-VI (CLL, MSS; KLA). Postnuptial, 1 bird 8 and 15-VII (MEY). 4 birds 13-VIII (COS). Migration passage observed between 23-VIII and 26-IX with a maximum of **35** birds 23-VIII (MSS, CLL). 1 bird 29-XII (MEY).

### Purple Heron *Ardea purpurea*

*Status:* Breeding common (Mallorca) and rare (Menorca). Passage common (Mallorca) and uncommon (Menorca-Ibiza-Formentera).

*Selection:* Breeding and phenology.

*Mallorca:* Albufera. This year at least **76 pairs** have bred. Juveniles observed from 9-VII. Monthly maximums and extreme dates (RES, REU, VIC, TAIB, PNAM).

Dates	<u>I-II</u>	<u>17-III*</u>	<u>III</u>	<u>IV</u>	<u>V</u>	<u>VI</u>	<u>VII</u>	<u>VIII</u>	<u>IX</u>	<u>X</u>	<u>20-X*</u>	<u>XI-XII</u>
Albufera	0	1	2	3	21	36	+	14	12	2	1	0

Prat d'Alcúdia. This year at least **1 pair** has bred. Young observed from 5-VII (MAC, LOP). 1 juvenil 28-XII (CAA).

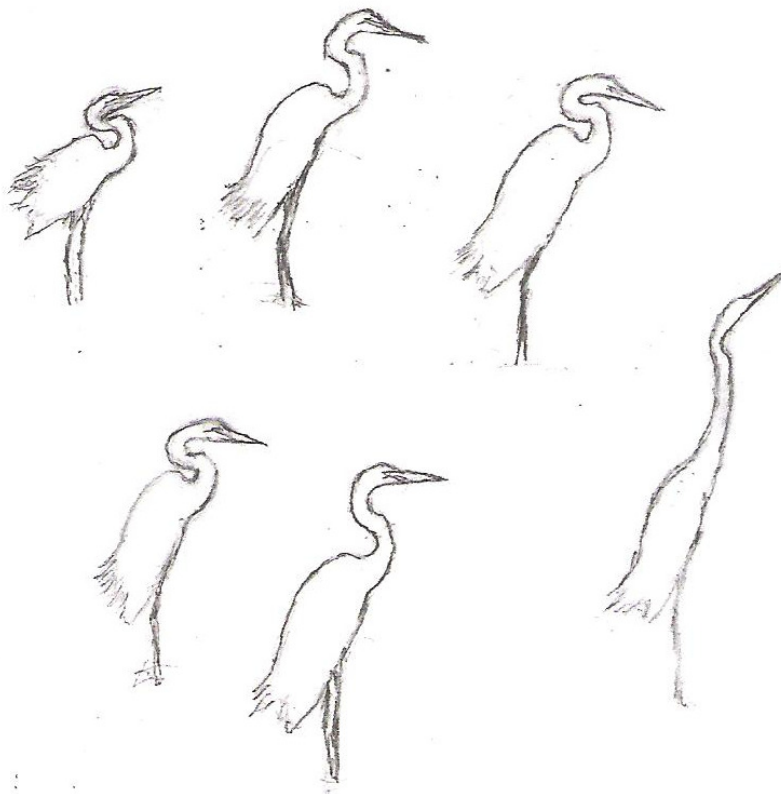
Albufereta, Pollença. 2 birds 19-IX (LOP, MAC).

Salobrar de Campos. 3 juveniles 9-VIII (RES).

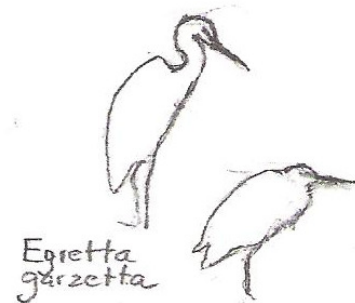
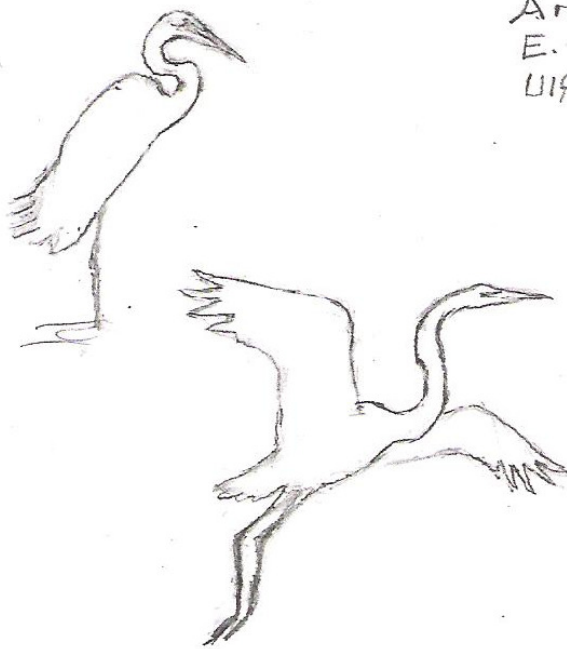
*Menorca:* Lluriac, Mercadal. Prenuptial, first record on 22-III (1 bird) (MEN, PNN).

Son Saura, Mercadal. Breeding detected for the **forth consecutive year**. Nest found with chicks 12-VII. First fledged juveniles from 5-VIII (2 J) (MEN).

*Ibiza:* Ses Salines, Sant Josep. Prenuptial, 1 bird on the 6-IV and 26-IV (MAR, GAA).



Ardea alba  
E. Pudent 13.5.15  
Ulf Meyer



Egretta  
garzetta

**Black Stork** *Ciconia nigra**Status:* Passage rare (Mallorca-Menorca-Ibiza).*Selection:* all record/s received.

- Mallorca:* Prenuptial migration:  
Inca. 1 in flight 12-V (VIC).  
Albufera. 1 adult in flight 13-VI (VIC).  
Postnuptial migration:  
Albufera. 1 bird in flight at altitude westbound 1-VII (MAC), 1 bird 28-VII (RES). 1 bird 11-VIII (RES, REU, VIC, TAIB, PNAM).  
Salobrar de Campos. 1 juvenil heading south 22-X (CAA). 1 bird 24-X (MMM).
- Menorca:* Salines Addaia, Mercadal. 1 bird 20-VI (PER).  
Son Saura, Mercadal. 1 bird 25-VI remaining at the lagoon for two weeks (MEN).
- Formentera:* Sa Talaiassa. **2 birds** 5-XI (FEE). A first for the island record.

**White Stork** *Ciconia ciconia**Status:* Winters uncommon (Menorca) and rare (Mallorca-Ibiza). Passage uncommon (Menorca-Formentera) and rare (Mallorca-Ibiza).*Selection:* all record/s received.

- Mallorca:* Pla de na Tesa, Palma. 1 bird 12-II (GOA).  
Albufera. 6 birds in flight 30-III (VIC).  
Prat de Sant Jordi, Palma. 1 bird 2 to 25-X with plàstic PVC ring number BSZX, ringed in the nest on 16-VI-2015 at Saint-Nicolas-de-Port (departament 54, Meurthe-et-Moselle, **France**) (RES, MAC; BAZ; LOP; ROG; CAA).
- Menorca:* Mahon Airport. 11 birds in flight from south to east 24-XI (LIG).

**Glossy Ibis** *Plegadis falcinellus**Status:* Winters rare (Mallorca-Menorca). Passage rare.*Selection:* all record/s received.

- Mallorca:* Albufera. Daily maximums (RES, REU, VIC, TAIB, PNAM; HIN, MAC; SCH; GAS, GUL).

Dates	<u>14-16-I</u>	<u>II</u>	<u>15-23-III</u>	<u>IV</u>	<u>13-18-V</u>	<u>25-VI</u>	<u>VII</u>	<u>VIII</u>	<u>IX</u>	<u>9-X</u>	<u>16-X</u>	<u>XI-XII</u>
Albufera	1	0	1	0	1	1	0	0	0	2	1	0

- Son Navata pools, Felanitx. 2 birds (1 adult., 1 subadult.) 17-V (VIC).  
1 bird 17-VI (BAZ).  
Sant Jordi, Palma. 1 bird 12-X (MUÑ, ART).
- Menorca:* Prat de LLuriach, Mercadal. 1 bird feeding 5-VIII (FLO, MEN).  
Son Saura, Mercadal. 1 bird 27-VIII (MEN).
- Formentera:* Estany Pudent. 1 bird 4-V (KLA).

**Eurasian Spoonbill** *Platalea leucorodia**Status:* Winters rare (Mallorca-Menorca). Passage rare (Mallorca-Menorca-Ibiza).*Selection:* all record/s received.

- Mallorca:* Albufera. Monthly maximums, extreme dates (RES, REU, VIC, TAIB, PNAM).

Dates	<u>I</u>	<u>II</u>	<u>III</u>	<u>13-IV</u>	<u>V</u>	<u>22-VI</u>	<u>VII</u>	<u>VIII</u>	<u>IX</u>	<u>15-20-X</u>	<u>XI</u>	<u>XII</u>
Albufera	0	0	0	1	1	1	0	0	0	1	0	0

- Albufereta, Pollença. 2 birds 16-IX (RES; MAC), 1 bird 3-XI (RES), 1 bird 11 and 19-XII (VIC; LOP).  
Salobrar de Campos. Postnuptial, 1 bird 21-X (MMM).

*Menorca*: Son Saura, Mercadal. 2 birds 13-X (MEN).

### African Spoonbill *Platalea alba*

*Status*: Vagrant.

*Selection*: all record/s received.

No sightings reported. Species requiring certification by the Rarity Committee.

### Greater Flamingo *Phoenicopterus roseus*

*Status*: Non-breeding summer visitor common (Ibiza). Winters uncommon (Mallorca-Menorca-Ibiza). Passage common (Mallorca-Ibiza) and uncommon (Menorca-Formentera).

*Selection*: phenology and monthly maximums.

*Mallorca*: Salobrar de Campos. A maximum of 350 birds 20-IX (GON). Monthly maximums and extreme dates (MUN; GRC, CAA; MAS, SUR; LOP, BZN, BRC, MAC, NIO; GON).  
Albufera. Monthly maximums (RES, REU, VIC, TAIB, PNAM; MUN).  
Albufereta, Pollença. Monthly maximums (RES, VIC, HER, RNSA; LOP).  
Estany de se Sal, Colònia de Sant Jordi. 20 birds 21-III, 22 birds 30-XI, 25 birds 10-XII (MUN). Monthly maximums (MUN; MAS, SUR; LOP, MAC).

Dates	I	II	III	IV	V	4-V*	21*VI	28*VII	VIII	IX	X	XI	XII
Salobrar	250	+	32	39	55	+	40*	59	237	350	233	238	154
Albufera	2	17	10	11	5	3*	0	3*	21	2	4	20	+
Albufereta	20	+	-	-	-	0	0	0	0	-	1	7	29
Estany Sal	4	+	20	36	-	0	0	0	-	-	-	22	26

Bassa de Can Guidet, Palma. 1 bird 26-IX (LOP).

Rafeubetx, Calvià. 1 bird in flight E 13-XII (BAZ).

Wildlife recovery centre. 3 juveniles admitted between 21 and 25-IX: Two of them found in Alcúdia and one in Palma after colliding with electricity cables (COFIB).

*Menorca*: Salines de Fornells, Mercadal. 1 adult and 2 subadults 26-IX (PON).

*Ibiza*: Ses Salines, Sant Josep. New record for the Balearics of **830 birds** 24-VIII. Monthly maximums (MAR; PAL, CAR, ESR, SEP, VAL).

Dates	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII
Salines	237	161	103	47	75	149	375	830	576	473	608	571

*Formentera*: Estany Pudent and Salines. Monthly maximums (MEY; COS; KLA; MAR; MSS, CLL).

Dates	I	II	III	IV	V	VI-VII	13-VIII	23-VIII	IX	X	XI	XII
Birds	9	2	-	4	10	0	1	5	1	-	10	9

### European Honey Buzzard *Pernis apivorus*

*Status*: Passage common.

*Selection*: Monthly maximums and phenology.

*Mallorca*: Prenuptial migration:

Talaia d'Albercutx and Formentor (Pollença). Observed on active migration north, **111 birds** from 18-IV to 4-VI. Daily maximums (GORA; VIC).

Dates	18-IV	19-IV	20-IV	23-IV	25-IV	26-IV	28-IV	2-V	3-V	5-V	6-V	7-V	9-V	10-V	12-V	17-V	31-V	1-VI	4-VI
Albercutx	1	0	0	0	1	3	0	0	1	1	29	0	32	2	0	4	18	11	8



European Honey Buzzard, Cap de ses Salines, Santanyí, 22<sup>nd</sup> of September 2015. Photo: Adolfo Ferrero.

Coll des Coloms, Pollença. 1 bird 1-V (AND, NUE).  
 Femenies, Escorca. 1 bird in flight NE 8-V (MUN).  
 Albufera. Prenuptial, 4 birds 27-V, and 2 birds 28-V. 3 birds 2-VI (RES, REU, VIC, TAIB, PNAM) and 1 bird heading north 17-VI (RES).  
 S'Evangèlica, Andratx. 1 bird heading north 31-V (BAZ).  
 Castell del Rei, Pollença. 9 birds 9-V (QUN, PAA), 2 birds 7-VI (NUE, TAP).  
 Son Real, Santa Margalida. 1 bird heading east 9-VI (BAZ).  
 Coll de Tirapeu, Pollença. 5 birds 13-VI (TAP).  
 Postnuptial migration:  
 Cap de Ses Salines, Santanyí. **111 birds** migrating south from 27-VIII to 10-X. Daily maximums (GORA).

Dates	<u>27-VIII</u>	<u>29-VIII</u>	<u>3-IX</u>	<u>5-IX</u>	<u>6-IX</u>	<u>10-IX</u>	<u>12-IX</u>	<u>13-IX</u>	<u>15-IX</u>	<u>17-IX</u>	<u>19-IX</u>	<u>20-IX</u>	<u>21-IX</u>	<u>22-IX</u>	<u>24-IX</u>	<u>26-IX</u>
Cap Salines	1	3	0	3	5	0	4	17	3	20	10	5	2	2	2	4

Dates	<u>27-IX</u>	<u>28-IX</u>	<u>30-IX</u>	<u>1-X</u>	<u>3-X</u>	<u>4-X</u>	<u>5-X</u>	<u>6-X</u>	<u>10-X</u>
Birds	6	1	0	0	8	11	3	0	1

El Toro, Calvià. A group of 4 birds migrating 22-IX (NIC).  
 Camí des Galileu, Escorca. 1 bird 28-IX (ALO).  
*Menorca*: Algaierens, Ciutadella. 2 birds 11-V (MEN, FLO).  
*Ibiza*: Cas Mallorca, Santa Eulària. 1 bird 22-V (GAA).

### Black Kite *Milvus migrans*

*Status*: Non-breeding summer visitor rare (Menorca). Winters rare (Mallorca-Menorca). Passage uncommon (Mallorca-Ibiza) and rare (Menorca-Formentera).

*Selection*: phenology.

*Mallorca*: wintering, 1 bird at the Red Kite roost in Porreres 24-I (MEL). 1 bird at Son Moragues, Valldemossa 27-I (ALO). 1 bird 15-II at Cap Blanc, Lluçmajor (MAC, LOP).

Prenuptial migration:

Coll des Coloms, Pollença. 1 bird 22-III and 5-IV (COR, TAP).

Marratxí. 1 bird 23-III (ALO).

Binissalem. 1 bird 25-III (MON).

Talaia d'Albercutx, Formentor (Pollença). **66 birds** were observed on their northern migration from 26-III to 31-V. Daily maximums (GORA).

Dates	26-III	27-III	28-III	29-III	31-III	2-IV	3-IV	4-IV	5-IV	7-IV	9-IV	10-IV	12-IV	14-IV	15-IV	16-IV	17-IV
Albercutx	2	0	3	0	0	0	0	0	2	0	0	0	0	0	0	0	20

Dates	18-IV	19-IV	20-IV	23-IV	25-IV	26-IV	28-IV	2-V	3-V	5-V	6-V	7-V	9-V	10-V	12-V	17-V	31-V
Albercutx	1	1	0	2	1	4	1	14	0	0	0	2	9	0	2	1	1

Coll de Tirapeu, Pollença. 1 bird on 28-III and 24-V (TAP).

S'Evangèlica, Andratx. 1 bird heading north 3-IV (BAZ).

Albufera. 1 bird 14-IV, and 24-IV (VIC).

Castell del Rei, Pollença. 1 bird 23-IV (NUE, ANR), 13 birds 2-V (TAP), 5 birds 9-V (QUN, PAA).

La Trapa, Andratx. 7 birds 14-V (SUA, MUÑ).

Postnuptial migration:

Cap de Ses Salines, Santanyí. **8 birds** observed on active migration south from 29-VIII to 4-X. Daily maximums (GORA).

Dates	29-VIII	3-IX	5-IX	6-IX	10-IX	12-IX	13-IX	15-IX	17-IX	19-IX	20-IX	21-IX	22-IX	24-IX	26-IX
Cap Salines	1	0	0	0	0	0	0	0	0	0	1	1	0	0	1

Dates	27-IX	28-IX	30-IX	1-X	3-X	4-X
Birds	0	0	0	0	0	4

Lluçamet, Lluçmajor. 1 bird 1-X (MUN).

Biniatró, Campanet. 1 bird 20-X (VIC).

### Red Kite *Milvus milvus*

*Status*: Breeding and Resident and uncommon (Mallorca-Menorca). Winters rare (Mallorca). Passage rare (Mallorca-Ibiza-Formentera).

*Selection*: Breeding, phenology.

*Mallorca*: this year the recovery of this species has continued with a breeding population increase. 80 territorial pair were located, 44 laid a clutch from which all hatched chicks. A minimum of **89 chicks** fledged (MUN, Servei d'Agents de Medi Ambient, Conselleria d'Agricultura, Medi Ambient and Territori).

Wildlife recovery centre COFIB. 33 birds admitted during 2015: 22



due to possible secondary intoxication with rodenticide, of which six cases were confirmed by the laboratory, 2 birds due to aircraft collision, 2 due to car collision, 1 due to electrocution, 1 bird due to unknown trauma and 5 due to unknown causes (COFIB).

Pre-nuptial migration:

Coll de Tirapeu, Pollença. 2 birds 21-II (TAP).

Talaia d'Albercutx and Formentor (Pollença). Observed on active migration north, **15 birds** from 15-III to 12-V. Daily maximums (GORA).

Dates	15-III	21-III	22-III	26-III	27-III	28-III	29-III	31-III	2-IV	3-IV	4-IV	5-IV	7-IV	9-IV	10-IV	12-IV	14-IV
Albercutx	2	2	0	0	0	0	0	0	0	0	3	1	0	0	0	0	0

Dates	15-IV	16-IV	17-IV	18-IV	19-IV	20-IV	23-IV	25-IV	26-IV	28-IV	2-V	3-V	5-V	6-V	7-V	9-V	10-V	12-V
Birds	0	0	1	0	0	0	0	0	1	0	3	0	0	0	0	1	0	1

Castell del Rei, Pollença. 5 birds 2-V (TAP), 3 birds 31-V (NUE, TAP).

Pla de Vilafranca. 4 birds flying together 17-V (VIC).

Post-nuptial passage:

Son Bordils, Inca. 7 birds together 8-X (VIC).

*Erratum: the record published in the previous BRB, pag.70, Mallorca: where it states "86 breeding pairs were located", should read "69 breeding pairs were located".*

### White-tailed Eagle *Haliaeetus albicilla*

*Status:* Accidental.

*Selection:* all record/s received.

No sightings reported. Species requiring certification by the Rarity Committee.

### Egyptian Vulture *Neophron percnopterus*

*Status:* Breeding and Resident and uncommon (Menorca) and rare (Mallorca).

Passage rare (Mallorca). Accidental (Ibiza).

*Selection:* Breeding, and all record/s received from Mallorca.

*Mallorca:* Castell del Rei, Pollença. 1 bird on 2 and 4-IV, 9-V (QUN).

Albercutx watch tower, Pollença. Observed on active migration north, **1 bird** 9-IV (GORA).

Coll de Tirapeu, Pollença. 1 bird on 11 and 18-IV, 3-V (TAP).

PN de Llevant, Artà. 1 adult at Aubarca 14-V (MUÑ, ART).

Albufera. 1 adult in flight 26-V (VIC). 1 bird 22-VI (RES, REU, VIC, TAIB, PNAM).

Cala Sant Vicenç, Pollença. 1 bird 4-VI (RES).

Salobrar de Campos. 1 adult 22-VI (MON).

Sa Barrala, Campos. 1 adult 26-VI (MUN, MMM).

Torrent de Pareis, Escorca. 1 bird perched on a cliff 28-VI (AMG).

### Cinereous Vulture *Aegypius monachus*

*Status:* Breeding and Resident and uncommon (Mallorca). Accidental (Menorca-Ibiza).

*Selection:* Breeding and records of special interest.

*Mallorca:* Serra de Tramuntana. This year **30 pairs** started nesting. Of these 26 laid eggs but only 15 managed to raise a chick. One of these chicks was predated once half grown, probably by a pine martin, therefore a minimum of **14 chicks** fledged (MUN, Servei d'Agents de Medi Ambient).

Coll de Tirapeu, Pollença. 17 birds 8-III (AMU, TAP).

Pollença. A first year juvenile was found in the sea 7-X, later released (COFIB).

Muro. 1 bird was found drowned in the sea 9-X (COFIB).

### Short-toed Eagle *Circaetus gallicus*

*Status.* Passage rare (Mallorca-Menorca). Winters rare (Menorca). Accidental (Ibiza-Formentera).

*Selection:* all record/s received.

*Menorca:* Algaiarens, Ciutadella. **1 bird** overflying at height 11-V (MEN, FLO).

### Western Marsh Harrier *Circus aeruginosus*

*Status:* Breeding and Resident and uncommon (Mallorca). Winters uncommon (Mallorca-Menorca-Formentera) and rare (Ibiza). Passage common.

*Selection:* Breeding, phenology and monthly maximums.

*Mallorca:* Albufera. This year at least **26 pairs** have bred. Courtship behaviour observed from 12-I to 3-III, nests from 15-III, juveniles 2-VI. Courtship behaviour also observed from 26 to 30-XI (RES, REU, VIC, TAIB, PNAM). Monthly maximums (RES, REU, VIC, TAIB, PNAM; LOP, MAC, GUT). Albufereta, Pollença. Monthly maximums (RES, VIC, HER, RNSA; MUN; LOP, MAC, BAZ). Salobrar de Campos. **2 pairs** with nest material 2-III (VIC). 5 birds (2 adults and 3 fledged juveniles) 21-VI (MUN). 5 birds (At least 3 fledged juveniles) 8-VII (RES). A maximum of 19 birds at the roost 7-XI (VIC). Monthly maximums (VIC; RES; MUN; MAS, SUR; LOP, BRC, MAC, NIO, BEN).

Dates	<u>I</u>	<u>II</u>	<u>III</u>	<u>IV</u>	<u>V</u>	<u>VI</u>	<u>VII</u>	<u>VIII</u>	<u>IX</u>	<u>X</u>	<u>XI</u>	<u>XII</u>
Albufera	46	4	2	+	+	+	+	+	18	+	19	+
Albufereta	3	3	+	-	-	-	-	-	-	2	4	1
Salobrar	7		4	2	2	2A, 3J	6	8	>14	1	19	-

Pre-nuptial migration: Talaia d'Albercutx and Formentor (Pollença), Observed on active migration north, **387 birds** from 21-III 31-V. Daily maximums (GORA).

Dates	<u>21-III</u>	<u>22-III</u>	<u>26-III</u>	<u>27-III</u>	<u>28-III</u>	<u>29-III</u>	<u>31-III</u>	<u>2-IV</u>	<u>3-IV</u>	<u>4-IV</u>	<u>5-IV</u>	<u>7-IV</u>	<u>9-IV</u>	<u>10-IV</u>	<u>12-IV</u>	<u>14-IV</u>	<u>15-IV</u>	<u>16-IV</u>
Albercutx	137	18	24	0	55	5	3	8	6	9	3	10	19	34	10	4	2	0

Dates	<u>17-IV</u>	<u>18-IV</u>	<u>19-IV</u>	<u>20-IV</u>	<u>23-IV</u>	<u>25-IV</u>	<u>26-IV</u>	<u>28-IV</u>	<u>2-V</u>	<u>3-V</u>	<u>5-V</u>	<u>6-V</u>	<u>7-V</u>	<u>9-V</u>	<u>10-V</u>	<u>12-V</u>	<u>17-V</u>	<u>31-V</u>
Birds	0	8	4	0	9	3	2	0	1	0	0	1	0	7	1	0	3	1

Castell del Rei, Pollença. 3 birds 21-III (TAP), 2 birds on 6-IV (QUN) and 31-V (NOU, TAP).

Coll des Coloms, Pollença. 1 bird 22-III and 5-IV (COR, TAP).

Blanquer de Maria. A maximum of 8 birds 24-III, 4 birds 6-IV, 2 birds (M,F) 5-VI (RES).

Costitx. 6 birds 26-III (RES).

Coll de Tirapeu, Pollença. 2 birds 2-IV (ANR, TAP).

Ternelles, Pollença. 1 bird 20-IV (GON).

Pla de Vilafranca. 4 adult females in flight 17-V (VIC).

Post-nuptial migration:

Escorca. 1 female flying in circles at 900m, well away from its normal area (BAZ).

Estany de Ses Gambes, Santanyí. 1 male and 1 female observed separately 3-VII (MUN).



Marsh Harrier, Cap de Ses Salines, Santanyí, 27<sup>th</sup> of March 2015.  
Photo: Adolfo Ferrero.

Estany des Tamarells, Ses Salines. 1 female 3-VII (MUN).  
Pla de Vilafranca. 5 birds 14-IX (RES).  
Cap de Ses Salines, Santanyí. Observed on active migration heading south, **114 birds** from 3-IX to 12-X. Daily maximums (GORA).

Dates	<u>3-IX</u>	<u>5-IX</u>	<u>6-IX</u>	<u>10-IX</u>	<u>12-IX</u>	<u>13-IX</u>	<u>15-IX</u>	<u>17-IX</u>	<u>19-IX</u>	<u>20-IX</u>	<u>21-IX</u>	<u>22-IX</u>	<u>24-IX</u>	<u>26-IX</u>	<u>27-IX</u>
Cap Salines	2	2	1	9	8	17	6	35	1	1	0	3	3	1	4

Dates	<u>28-IX</u>	<u>30-IX</u>	<u>1-X</u>	<u>3-X</u>	<u>4-X</u>	<u>5-X</u>	<u>6-X</u>	<u>10-X</u>	<u>11-X</u>	<u>12-X</u>
Birds	1	0	1	5	10	0	1	0	0	3

- Cabrera:* Postnuptial, 1 bird 22-X (ROU, CST, PRZ, POR, SAG, RES, MAC).  
*Menorca:* Son Bou, Alaior. After breeding behavior noted during the spring and summer 3 juveniles are observed 26-VII. Observation of a female taking prey to where the nest is possibly located. This is therefore the **first breeding record** for the island. During 2014 a female was also sighted at the same location showing nesting behaviour, but breeding was not confirmed (MEN, CRR, FLO, BAR, PAB).  
*Ibiza:* Ses Salines, Sant Josep. Observations from 19-II 7-IV with a maximum of 2 birds 2-IV. Postnuptial, first record on 24-VIII (1 bird) (MAR), Observations up to 31-XII with a maximum of 3 birds 4-X (ESR, MAR, GAA).  
Pla d'Aubarca, Sant Antoni. 1 male 25-III (MAR).  
Can Toni d'en Jaume Negre, Sant Joan. 1 bird 12-IV (PAL).  
*Conillera:* Sant Josep. 2 birds 8-V, 1 bird 9-V (GRC, LOU).  
*Formentera:* Can Marroig. 1 bird 18-I (KLA). 7 birds 9-IV (MAR).

**Hen/Northern Harrier *Circus cyaneus***

*Status:* Winters uncommon (Menorca) and rare (Mallorca-Ibiza-Formentera).

Passage uncommon.

*Selection:* phenology.

*Mallorca:* wintering, at the Albufera: 1 male adult 1-I (CAA); 1 bird 16-I (HIN); 2 birds 26-I (RES, REU, VIC, TAIB, PNAM).

Prenuptial migration:

Albercutx watch tower, Pollença. Observed on active migration north, 1 bird 28-III (GORA).

Albufera. Present between 15-IV (2 birds) and 18-IV (1 bird) (LOP, MAC, HIN, BRC, GAS).

Albufereta, Pollença. 1 bird 19-IV (LOP, BRC, MAC, PAR, NEG).

Postnuptial migration, at the Albufera: 1 female 28-X and 2 birds (male and female) in XI (RES, REU, VIC, TAIB, PNAM; MAC, EDW).

1 bird 5-XII (LOP, MAC, BAZ).

*Formentera:* Estany Pudent. 1 male 16-III (KLA).

**Pallid Harrier *Circus macrourus***

*Status:* Passage rare (Mallorca). Accidental (Menorca-Ibiza-Formentera).

*Selection:* all record/s received.

*Mallorca:* Campos. **1 bird** 9-IV.

Albufera. **1 bird** 12-V.

Threerecord/s pending acceptance by the Spanish Rarity Committee.

**Montagu's Harrier *Circus pygargus***

*Status:* Passage uncommon. Occasional breeder 2001, 03 and 04 (Mallorca).

*Selection:* phenology.

*Mallorca:* Prenuptial migration:

Albercutx watch tower, Formentor, Pollença. Observed on active migration north, **3** birds From 22-III to 18-IV. Daily maximums (GORA).

Dates	<u>22-III</u>	<u>26-III</u>	<u>27-III</u>	<u>28-III</u>	<u>29-III</u>	<u>31-III</u>	<u>2-IV</u>	<u>3-IV</u>	<u>4-IV</u>	<u>5-IV</u>	<u>7-IV</u>	<u>9-IV</u>	<u>10-IV</u>	<u>12-IV</u>	<u>14-IV</u>
Albercutx	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0

Dates	<u>15-IV</u>	<u>16-IV</u>	<u>17-IV</u>	<u>18-IV</u>
Birds	0	0	0	1

Albufera. 1 bird 14-IV (RES, REU, VIC, TAIB, PNAM). 1 female 29-IV (VIC). 1 male 2-V (HIN, MAC, REB, RAD).

Postnuptial migration:

Coll den Rebassa, Palma. 1 juvenile observed on the ground 5-IX (MAC).

Salobrar de Campos. 1 juvenile 8-IX, and 1 bird 17-IX (BAZ).

Blanquer de Maria. 2 juveniles 15-IX (VIC).

Cap de Ses Salines, Santanyí. Observed on active migration heading south, 5 birds observed between 3-IX to 30-IX. Daily maximums (GORA).

Dates	<u>3-IX</u>	<u>5-IX</u>	<u>6-IX</u>	<u>10-IX</u>	<u>12-IX</u>	<u>13-IX</u>	<u>15-IX</u>	<u>17-IX</u>	<u>19-IX</u>	<u>20-IX</u>	<u>21-IX</u>	<u>22-IX</u>	<u>24-IX</u>	<u>26-IX</u>	<u>27-IX</u>	<u>28-IX</u>	<u>30-IX</u>
Cap Salines	1	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	2

Pla de Vilafranca. 2 juveniles 14-IX (RES). 1 bird 17-IX (BAZ).

Albufera. 1 female 18-IX (RES, REU, VIC, TAIB, PNAM). 1 bird 1-XI (LOP, MAC, GUT).

PN de Llevant, Artà. 1 bird 14-XI (ROG).

*Ibiza:* Ses Salines, Sant Josep. 1 immature 14-IX and 4-X (MAR).

**Northern Goshawk** *Accipiter gentilis**Status:* Accidental.*Selection:* all record/s received.

No sightings reported. Species requiring certification by the Rarity Committee.

**Eurasian Sparrowhawk** *Accipiter nisus**Status:* Winters uncommon. Passage uncommon (Mallorca-Menorca-Ibiza) and rare (Formentera).*Selection:* phenology.

*Mallorca:* wintering: 1 female adult at Monnàber Vell, Campanet 10-I (VIC).  
1 bird at Serra de na Burguesa, Palma 23-I (GON). 2 birds at Son Hortolà, Calvià 11-II (LOP, MAC, HIN).  
Prenuptial migration, Talaia d'Albercutx and Formentor (Pollença).  
Observed on active migration north, **23 birds** between 21-III to 25-IV. Daily maximums (GORA).

Dates	<u>21-III</u>	<u>22-III</u>	<u>26-III</u>	<u>27-III</u>	<u>28-III</u>	<u>29-III</u>	<u>31-III</u>	<u>2-IV</u>	<u>3-IV</u>	<u>4-IV</u>	<u>5-IV</u>	<u>7-IV</u>	<u>9-IV</u>	<u>10-IV</u>	<u>12-IV</u>	<u>14-IV</u>	<u>15-IV</u>	<u>16-IV</u>
Albercutx	4	1	0	1	4	1	1	1	2	1	0	0	2	0	0	0	1	0

Dates	<u>16-IV</u>	<u>17-IV</u>	<u>18-IV</u>	<u>19-IV</u>	<u>20-IV</u>	<u>23-IV</u>	<u>25-IV</u>
Birds	0	0	2	1	0	0	1

Blanquer de Maria. 1 bird 31-III (RES).  
Castell del Rei, Pollença. 1 bird 2 and 25-IV (TAP).  
Coll de Tirapeu, Pollença. 2 birds 3-IV (ANR, TAP).  
Postnuptial migration:  
Ariant, Pollença. 1 bird 9-IX (GON).  
S'Evangèlica, Andratx. 1 bird 13-IX (BAZ).  
Cúber, Escorca, 1 female 17-IX (VIC).  
Cap de Ses Salines, Santanyí. Observed on active migration heading south, **5 birds** from 24-IX to 24-X. Daily maximums (GORA).

Dates	<u>24-IX</u>	<u>26-IX</u>	<u>27-IX</u>	<u>28-IX</u>	<u>30-IX</u>	<u>1-X</u>	<u>3-X</u>	<u>4-X</u>	<u>5-X</u>	<u>6-X</u>	<u>10-X</u>	<u>11-X</u>	<u>12-X</u>	<u>24-X</u>
Cap Salines	1	1	0	0	0	0	0	0	0	0	1	0	1	1

Vall de Sant Miquel, Campanet, 1 male hunting at a finch roost 2-X (VIC).  
Font d'Enmig, Escorca. 1 bird 3-XI (ALO).  
*Cabrera:* 1 bird observed from 22-X to 24-X (ROU, CST, PRZ, POR, SAG, RES, MAC).  
*Menorca:* Binifailla, Mercadal. 1 bird mobbed by two Kestrels 11-X (PON).  
*Ibiza:* Pla de Corona, Sant Antoni. 1 bird 29-I (MAR).  
Vall de Morna, Sant Joan. 1 bird 30-I (MAR).  
Sant Joan. 1 bird near the Sant Miquel-Santa Gertrudis road 6-II (MAR).  
Port de ses Caletes, Sant Joan. 1 bird 31-III (GRC, LOU).  
Caló de s'Illa, Sant Joan. Postnuptial, first record 1-X (1 bird) (MAR).  
Torrent de s'Aumenguena, Sant Joan. 1 bird 4-X (ESR).  
Sa Talaia, Sant Josep. 1 bird 11-X (MAR).  
Ses Salines, Sant Josep. 1 bird at Es Codolar 1-XI (MAR).  
Bassa de sa Rota, Santa Eulària. 1 bird 19-XII (MAR).  
*Conillera:* Sant Josep. 1 bird 3-X (CAR).  
*Formentera:* Ses Salines den Marroig. 1 bird 15-I (MAR, MSS).

**Common Buzzard** *Buteo buteo*

*Status:* Winters uncommon (Menorca) and rare (Mallorca-Ibiza-Formentera).

Passage uncommon. Occasional breeder 2011, 2014 (Mallorca).

*Selection:* all record/s received.

*Mallorca:* Calvià. 1 bird electrocuted 19-II (COFIB).  
 Prenuptial migration: Talaia d'Albercutx and Formentor (Pollença).  
 Observed on active migration north, **19 birds** from 9-III to 23-IV.  
 Daily maximums (GORA).

Dates	<u>9-III</u>	<u>12-III</u>	<u>21-III</u>	<u>28-III</u>	<u>2-IV</u>	<u>5-IV</u>	<u>9-IV</u>	<u>15-IV</u>	<u>18-IV</u>	<u>19-IV</u>	<u>20-IV</u>	<u>23-IV</u>
Albercutx	2	2	4	3	1	1	1	1	1	1	1	1

Sant Llorenç. 1 bird 18-III (ROG).

Coll de Tirapeu, Pollença. 1 bird 29-III (TAP).

Castell del Rei, Pollença. 1 bird 12-IV (NUE, GUF).

Marratxí. Nest with two birds (MUN, REU), adult incubating 11-IV (MUN). **A minimum of 2 chicks** in the nest 11-V. At least one feathered chick seen at the nest accompanied by two adults on the 8-VI and 11-VI (MUN; RES, REU).

Escorca. 1 bird following the coast heading NE 8-V (MUN).

Llucmajor. 1 bird close to an old Red Kite nest 29-V (MUN).

Postnuptial migration:

Cap de Ses Salines, Santanyí. **1 bird** heading south 6-IX (GORA).

Coll des Vent, Palma. 1 bird 20-IX (GAS, MUO).

*Dragonera:* Postnuptial migration, 1 bird 12-VIII (CMP).

*Menorca:* Terra Rotja, Ferreries. 1 bird on an electricity tower 13-XII (TRI).

**Lesser Spotted Eagle** *Aquila pomarina*

*Status:* Accidental.

*Selection:* all record/s received.

*Mallorca:* Albercutx, Pollença. **1 bird** with very worn plumage 28-IV.

Salobrar de Campos. **1 bird** 7-V.

Pla de Vilafranca. **1 bird** 17-V.

Albufera, 1 bird 25-VI.

Cap de Ses Salines, Santanyí, **1 bird** 12-X.

It is a possibility that all three records are of the same bird.

These records are pending acceptance from the Spanish Rarity Committee.

**Golden Eagle** *Aquila chrysaetos*

*Status:* Accidental. Extinct as a Breeder (Mallorca).

*Selection:* all record/s received.

*Mallorca:* Alcúdia. **1 bird found dead** and washed up on the beach due to unknown circumstances 29-III.

Record pending acceptance by the Balearic rarity Committee.

**Booted Eagle** *Aquila pennata* (formerly *Hieraetus pennatus*)

*Status:* Breeding and common Resident (Mallorca-Menorca). Winters uncommon (Ibiza). Passage common (Mallorca) and uncommon (Ibiza-Formentera).

*Selection:* Breeding and phenology.

*Mallorca:* Prenuptial migration, Talaia d'Albercutx and Formentor (Pollença).

Observed on active migration north, **16 birds** from 7-IV to 7-V.

Daily maximums (GORA).

	<u>7-IV</u>	<u>9-IV</u>	<u>10-IV</u>	<u>12-IV</u>	<u>14-IV</u>	<u>15-IV</u>	<u>16-IV</u>	<u>17-IV</u>	<u>18-IV</u>	<u>19-IV</u>	<u>20-IV</u>	<u>23-IV</u>	<u>5-IV</u>
Albercutx	1	0	0	1	7	0	0	0	0	0	0	2	0
Dates	<u>26-IV</u>	<u>28-IV</u>	<u>2-V</u>	<u>3-V</u>	<u>5-V</u>	<u>6-V</u>	<u>7-V</u>						
Birds	4	0	0	0	0	0	1						

Postnuptial migration:

Cap de Ses Salines, Santanyí. Observed on active migration heading south, 99 birds from 17-IX to 12-X. Daily maximums (GORA).

	<u>17-IX</u>	<u>19-IX</u>	<u>20-IX</u>	<u>21-IX</u>	<u>22-IX</u>	<u>24-IX</u>	<u>26-IX</u>	<u>27-IX</u>	<u>28-IX</u>	<u>30-IX</u>	<u>1-X</u>	<u>3-X</u>	<u>4-X</u>	<u>5-X</u>	<u>6-X</u>	<u>10-X</u>	<u>11-X</u>	<u>12-X</u>
Cap Salines	24	0	0	0	0	0	0	2	0	0	5	16	28	0	0	0	1	23

Vall de Sant Miquel, Campanet. A group of 13 birds circling at Puig de Sant Miquel 2-X (VIC).

*Cabrera*: Postnuptial migration, At least 2 birds from 23-X to 25-X (ROU, CST, PRZ, POR, SAG, RES, MAC).

*Dragonera*: Postnuptial migration, 8 birds 27-X (ALO, MAO).

*Isla de l'Aire*: Sant Lluís. **22 birds** overflying 8-XII (ESC).

*Ibiza*: Puig des Carlins, Sant Antoni. 1 bird 4-I (MAR).

Can Parentona, Sant Antoni. 1 bird 9-I (MAR).

Ses Salines, Sant Josep. 1 bird in farmland near es Codolar on 10-I and a maximum of 3 birds on 4-X (MAR).

Can Bonet, Sant Antoni. 1 bird 13-I and 20-IV (MAR).

Sa Casilla, Sant Antoni. 1 bird 26-I and 5-X (MAR).

Sant Joan. 1 bird observed from the Sant Miquel-Santa Gertrudis road 8-II (MAR).

Pla de Sant Gelabert, Sant Antoni. Last prenuptial observation 22-IV (1 bird) (MAR).

Sa Rota, Santa Eulària. 1 bird 21-VII (MAR).

Cala Mastella, Santa Eulària. 1 bird 31-VIII (PAL).

Can Tomàs, Sant Antoni. 1 bird 23-IX (MAR).

Cas Mallorquí, Santa Eulària. 1 bird 26-IX (MAR).

*Espartar*: Sant Josep. Postnuptial, first record 12-VI (1 bird) (MAR, CAR, GRC).

*Formentera*: Can Marroig. Prenuptial, 1 bird 9-IV (MAR).

### **Bonelli's Eagle** *Aquila fasciata* (formerly *Hieraaetus fasciatus*)

*Status*: Breeding rare and Resident and uncommon (Mallorca). Accidental (Menorca-Ibiza). Extinct as breeder in Mallorca since 1964. Breeding in Mallorca in 2014 as a consequence of its reintroduction.

*Selection*: all record/s received.

*Mallorca*: During 2015 the pair breeding in the northern part of the Tramuntana Mountains have **bred again for the second consecutive** year fledging just one chick, a female. There are at least two more territorial pairs, another in the Tramuntana Mountains and one near Randa. Additionally seven more birds have been released: six fledglings (three males and three females) and one juvenile female. Two of the fledgling originate from the captivity breeding programme of GREFA (Madrid), two have been translocated from Andalusian nests –previously risk assessed and surveyed by CSIC; the remaining three were rescued from Andalusian nests with serious trichomonas problems and later recovered –an *in extremis*- at GREFA. The juvenile was donated by the Granada Recovery Centre. During 2015 there were four known losses: the juvenile from Granada during the adaptation



Bonelli's Eagle, immature birds, Cap de ses Salines, , 2nd of September 2015. Photo: Adolfo Ferrero Santanyí.

phase and two immature females plus a juvenile, all three electrocuted. Nonetheless, the demographic outlook is very positive with a yearly survival rate of 43 % for juveniles, 75 % for immatures (the only one below the Iberian average) and 100 % for adults. At the year's end the population was 20 birds: 18 introduced –from a total of 30 birds released since 2011- and two birds hatched on the island (one in 2014 and another in 2015); 10 males and 10 females. Regarding ages, there were 9 adults, 5 immatures and 6 juveniles. 2015 was the fifth year of releases according to the Bonelli's Eagle Reintroduction sponsored by the Conselleria d'Agricultura, Medi Ambient and Territori, with the support from 2013 of the LIFE BONELLI project carried out in Mallorca by the COFIB. More information is available at: [www.lifebonelli.org](http://www.lifebonelli.org) (VIA, COFIB-Servei de Protecció d'Espècies).

Wildlife recovery centre COFIB. During 2015, 2 birds admitted due to inanition and 3 birds due to electrocution (COFIB).

Mortitx, Escorca. 1 bird 14-II (LOP, MAC).

Puig de Son Fe, Alcúdia. 1 immature 3-III (VIC).

Camí de Cala Torta, Artà. 1 bird attacked by a pair of Booted Eagle 27-III (ALO).

Salobrar de Campos. 1 bird 7-V (SCH).

Puig Major, Escorca. 1 bird 23-VI (GON, MAN).

Casa de Neu den Galileu, Escorca, 1 bird 6-VIII (ALO).

Cap de Ses Salines, Santanyí. 2 birds 6 and 27-IX (LOP, VEN, QUI, RES). 1 first year bird 1-X (MON).

Albufera. 1 juvenile 30-IX (VIC).

Penya del Rifalet, Pollença. 1 adult 3-X (VIC).



**Osprey *Pandion haliaetus***

*Status:* Breeding rare Resident (Mallorca-Menorca). Winters rare (Mallorca-Ibiza-Formentera). Passage uncommon (Mallorca-Ibiza-Formentera) and rare (Menorca). Extinct as a Breeder (Ibiza-Formentera).

*Selection:* Breeding and records of special interest.

*Mallorca:* this year **13 pairs** were counted of which 12 laid a clutch and **9 chicks** fledged (MAL, Servei d'Agents de Medi Ambient). Albufera. Courtship observed on 3 and 4-III. Monthly maximums (RES, REU, VIC, TAIB, PNAM).

Dates	<u>I</u>	<u>II</u>	<u>III</u>	<u>IV</u>	<u>V</u>	<u>VI</u>	<u>VII</u>	<u>VIII</u>	<u>IX</u>	<u>X</u>	<u>XI</u>	<u>XII</u>
Albufera	3	3	4	3	2	4	2	2	4	3	3	+

Alcúdia. A bird was rescued from the sea bearing An official metallic ring and plastic ring (green 11) on the 10-VII, released and re-admitted again to the recovery centre on the 5-VIII (COFIB). Prenuptial migration, Talaia d'Albercutx and Formentor (Pollença), Observed on active migration north, **7 birds** from 2-IV to 20-IV. Daily maximums (GORA).

Dates	<u>2-IV</u>	<u>3-IV</u>	<u>4-IV</u>	<u>5-IV</u>	<u>7-IV</u>	<u>9-IV</u>	<u>10-IV</u>	<u>12-IV</u>	<u>14-IV</u>	<u>15-IV</u>	<u>16-IV</u>	<u>17-IV</u>	<u>18-IV</u>	<u>19-IV</u>	<u>20-IV</u>
Albercutx	1	0	1	1	3	0	0	0	0	0	0	0	0	0	1

Sóller. A bird was found bearing an official metallic ring with unknown trauma 16-VIII (COFIB).

*Cabrera:* **4 territorial pairs** were detected, of which two laid a clutch and fledged 3 chicks (MAL, Servei d'Agents de Medi Ambient). A drowned juvenile with an official metallic ring was found on 22-VII (COFIB).

*Menorca:* Albufera des Grau, Mahon. Monthly maximums (PNAG).

Dates	<u>I</u>	<u>II</u>	<u>III</u>	<u>IV</u>	<u>V</u>	<u>VI</u>	<u>VII</u>	<u>VIII</u>	<u>IX</u>	<u>X</u>	<u>XI</u>	<u>XII</u>
Albufera	1	1	1	-	-	-	3	1	1	1	2	2

Cala Rrafalet, Sant Lluís. 1 bird perched on a rock outcrop at sea level with a fish 12-VII (OQU).

*Ibiza:* for the second consecutive year **1 pair** has bred fledging one chick (MAR, CAR, VAL).

Ses Salines, Sant Josep. Present all year round with a maximum of 4 birds 18-I (MAR, PAL, CAR, VAL, ESR, MOS, SEP).

Caló de s'Illa, Sant Joan. 1 bird migrating 25-IX (MAR).

*Formentera:* Estany Pudent. 1 bird 4-I to 8-II (MEY, KLA), and 6-VII to 24-VIII, 1 bird 29-XII (MEY; SEP).

Estanyets. 1 birds 20-III (CLL).

**Lesser Kestrel *Falco naumanni***

*Status:* Passage rare (Mallorca-Menorca). Accidental. Information missing. Extinct as a Breeder (Menorca).

*Selection:* all record/s received.

*Mallorca:* Prenuptial migration:  
Blanquer de Maria. 1 male 31-III (RES). 4 birds 3-IV (LOP, QUI, VAR), **5 birds** 5-IV (LOP, MAC, HIN, CAA; VEN, QUI, VAR), 3 birds (1M, 2F) 9-IV (RES,TOE). 2 second calendar year males 5-VI (RES).  
Postnuptial migration: **1 male** in flight heading NW at platja de Muro 27-IX-2014 (ELK).

*Menorca:* camí de Tramontana, Mercadal. **6 birds** feeding from electricity

pylons 24-IV (FLO).  
*Ibiza:* Airport, Sant Josep. **1 pair** trapped near the runway and released in good condition 12-IV (CAR, MAR, VER, CBA).

### Common Kestrel *Falco tinnunculus*

*Status:* Breeding and Resident abundant (Mallorca) and common (Menorca-Ibiza-Formentera). Winters common (Menorca) and uncommon (Mallorca-Ibiza).

Passage common (Mallorca-Menorca).

*Selection:* Breeding and records of special interest.

*Mallorca:* Albufera. This year between 1 and 2 pairs have bred. First copulations 20-IV, and juveniles from 24-VI. (RES, REU, VIC, TAIB, PNAM).  
 Prenuptial migration, Talaia d'Albercutx and Formentor (Pollença),  
 Observed on active migration north, **43 birds** from 15-III to 7-V.  
 Daily maximums (GORA).

Dates	<u>15-III</u>	<u>21-III</u>	<u>22-III</u>	<u>26-III</u>	<u>27-III</u>	<u>28-III</u>	<u>29-III</u>	<u>31-III</u>	<u>2-IV</u>	<u>3-IV</u>	<u>4-IV</u>	<u>5-IV</u>	<u>7-IV</u>	<u>9-IV</u>
Albercutx	1	7	3	1	3	0	0	1	3	4	3	3	2	0

Dates	<u>10-IV</u>	<u>12-IV</u>	<u>14-IV</u>	<u>15-IV</u>	<u>16-IV</u>	<u>17-IV</u>	<u>18-IV</u>	<u>19-IV</u>	<u>20-IV</u>	<u>23-IV</u>	<u>25-IV</u>	<u>26-IV</u>
Birds	1	1	0	1	1	0	2	0	0	1	1	0

Dates	<u>28-IV</u>	<u>2-V</u>	<u>3-V</u>	<u>5-V</u>	<u>6-V</u>	<u>7-V</u>
Birds	0	1	2	0	0	1

Postnuptial migration at Cap de Ses Salines, Santanyí. Observed on active migration heading south, **204 birds** from 17-IX to 12-X.  
 Daily maximums (GORA).

Dates	<u>17-IX</u>	<u>19-IX</u>	<u>20-IX</u>	<u>21-IX</u>	<u>22-IX</u>	<u>24-IX</u>	<u>26-IX</u>	<u>27-IX</u>	<u>28-IX</u>	<u>30-IX</u>	<u>1-X</u>	<u>3-X</u>	<u>4-X</u>	<u>5-X</u>	<u>6-X</u>	<u>10-X</u>	<u>11-X</u>	<u>12-X</u>
Cap Salines	4	0	2	0	0	0	1	5	4	0	0	61	8	0	0	0	3	116

Wildlife recovery centre COFIB. 2 birds admitted during 2015 originating from **falconry escapes** (COFIB).

*Dragonera:* Postnuptial, 5 birds 12-VIII (CMP).

### Red-footed Falcon *Falco vespertinus*

*Status:* Passage uncommon (Mallorca-Menorca-Ibiza) and rare (Formentera).

*Selection:* all record/s received.

*Mallorca:* Prenuptial migration:  
 Blanquer de Maria. Present between 15-IV with 1 male and 30-V with 7 birds (VIC).  
 Sa Barrala, Campos. 1 female 25-IV (RES).  
 Albufera. Prenuptial, 1 male 22-IV (MAC), 1 bird 25-IV (HIN), 1 female 4-V (VIC). **25 birds** 12-V (SCH). 2 birds and 1 bird 16-V and 17-V (LOP, BAZ, HIN, MAC, SCH). 1 female 15-VI (RES, REU, VIC, TAIB, PNAM).  
 Prat d'Alcúdia. 1 bird in flight with two Honey Buzzard *Pernis apivorus* heading north 10-V (MAC).  
 Albercutx watch tower, Pollença. Observed on active migration north, **17 birds** observed between 10-V to 17-V (GORA; SCH).

Dates	<u>10-V</u>	<u>12-V</u>	<u>17-V</u>
Albercutx	1	15	1

Pla de Vilafranca. 23 birds flying over newly harvested cereal fields 17-V (VIC). 9 birds 22-V (CAA). A maximum of 30 birds 24-V (FRO).

6 birds over hay stacks, very confiding 30-V (VIC).  
 Costitx. 4 birds (2M, 2F) on the outskirts 24-V (RES).  
 Salobrar de Campos. 3 birds 22-VI (MON).  
 Postnuptial migration, pla de Vilafranca. **20 birds** almost all males  
 22-VIII (BAZ).

*Menorca:* Favaritx road, Mahon. 12 birds 5-V (MEN).

*Ibiza:* Airport, Sant Josep. 10 birds 16-V (MAR).

Cas Mallorca, Santa Eulària. Observations between 21-V to 2-VI with  
 a maximum of 17 birds observed 22-V (MAR, SEP, GAA, PAL, CAR,  
 MSS, MOS).

Ses Salines, Sant Josep. 3 birds 26-V (GAA).

### Merlin *Falco columbarius*

*Status:* Winters and Passage rare (Mallorca-Menorca). Accidental (Ibiza-  
 Formentera).

*Selection:* all record/s received.

*Mallorca:* Albufera. 1 female at Camí dels Polls 14-I and 5-II (VIC). 1 male 8-  
 III (RES, REU, VIC, TAIB, PNAM). 1 bird 18 and 22-III (HIN, MAC;  
 LOP, GAS).

Blanquer de Maria. 1 juvenile hunting larks 10-II (RES).

Portopetro, Santanyí. 1 male at the lighthouse 13-II (MON).

Prenuptial migration, at Albercutx watch tower, Pollença. Observed  
 on active migration north, **1 bird** 26-IV (GORA).

Postnuptial migration:

Salobrar de Campos. 1 bird hunting 18 and 20-IX (BAZ, BRC; LOP,  
 MAC). 1 female hunting observed hunting small passerines 7-XI  
 (VIC).

Albufera. 1 bird 8-28-X and 1-30-XI (RES, REU, VIC, TAIB, PNAM;  
 MAC, EDW; LOP, GUT).

Cap de Ses Salines, Santanyí. Observed on active migration heading  
 south, **6 birds** observed between 24-IX to 25-X. Daily maximums  
 (GORA).

Dates	<u>24-IX</u>	<u>26-IX</u>	<u>27-IX</u>	<u>28-IX</u>	<u>30-IX</u>	<u>1-X</u>	<u>3-X</u>	<u>4-X</u>	<u>5-X</u>	<u>6-X</u>	<u>10-X</u>	<u>11-X</u>	<u>12-X</u>	<u>24-X</u>	<u>25-X</u>
Cap Salines	1	0	0	0	0	0	1	0	0	0	0	0	2	1	1

Blanquer de Maria. 1 juvenil trying to hunt larks 26-X (RES).

Mortitx, Escorca. 1 bird 28-X (MAC, RID, EDW).

Santanyí. 1 bird found injured by gunshot and taken to the recovery  
 center 23-XI (COFIB).

*Cabrera:* Postnuptial, 1 bird present 25-X (ROU, CST, PRZ, POR, SAG, RES,  
 MAC).

### Eurasian Hobby *Falco subbuteo*

*Status:* Passage uncommon (Mallorca-Menorca) and rare (Formentera).

Occasional breeder 1988, 89 and 90 (Mallorca), and 2003 (Menorca).

ACCIDENTAL (Ibiza).

*Selection:* phenology and all record/s received from (Ibiza-Formentera).

*Mallorca:* Prenuptial migration:

Albercutx, Formentor, Pollença. Observed on active migration north,  
**13 birds** between 10-IV to 17-V. Daily maximums (GORA).

Dates	<u>10-IV</u>	<u>12-IV</u>	<u>14-IV</u>	<u>15-IV</u>	<u>16-IV</u>	<u>17-IV</u>	<u>18-IV</u>	<u>19-IV</u>	<u>20-IV</u>	<u>23-IV</u>	<u>25-IV</u>	<u>26-IV</u>	<u>28-IV</u>	<u>2-V</u>	<u>3-V</u>	<u>5-V</u>	<u>6-V</u>
Albercutx	1	0	1	0	0	1	4	3	0	0	0	1	0	0	0	0	0

Dates	<u>7-V</u>	<u>9-V</u>	<u>10-V</u>	<u>12-V</u>	<u>17-V</u>
Birds	0	0	0	0	2

Son Marill, Palma. 1 bird heading north 20-IV (MAC).

Prat d'Alcúdia. 1 bird 10-V (SCH).

Albufera. 1 bird 11-IV, 21-V and 27-V (VIC).

Postnuptial migration:

Cap de Ses Salines, Santanyí. Observed on active migration heading south, **24 birds** observed between 29-VIII and 10-X. Daily maximums (GORA).

Dates	<u>29-VIII</u>	<u>3-IX</u>	<u>5-IX</u>	<u>6-IX</u>	<u>10-IX</u>	<u>13-IX</u>	<u>15-IX</u>	<u>17-IX</u>	<u>19-IX</u>	<u>20-IX</u>	<u>21-IX</u>	<u>22-IX</u>	<u>24-IX</u>	<u>26-IX</u>	<u>27-IX</u>
Cap Salines	1	0	0	0	0	0	3	3	0	0	1	0	0	2	4

Dates	<u>28-IX</u>	<u>30-IX</u>	<u>1-X</u>	<u>3-X</u>	<u>4-X</u>	<u>5-X</u>	<u>6-X</u>	<u>10-X</u>
Birds	0	0	3	3	1	0	2	1

Albufera. 1 bird 15-IX, 2 birds observed 18-IX (RES, REU, VIC, TAIB, PNAM).

Toro, Calvià. 1 bird on active migration 22-IX (NIC).

Blanquer de Maria. 1 adult 16-X (RES).

Font d'Enmig, Escorca. 1 bird 3-XI (ALO).

*Menorca:* Cala Pilar, Ciutadella. **1 bird** heading NE 11-V (FLO).

Carretera de Favaritx, Mahon. **1 bird** 6-X (MEN).

### **Eleonora's Falcon** *Falco eleonorae*

Status: Breeding common (Mallorca-Ibiza). Passage uncommon (Menorca-Formentera).

*Selection:* Breeding, phenology and monthly maximums.

*Mallorca:* First spring arrivals, 23-IV (1 bird) at Castell del Rei, Pollença (NUE, ANR, COR), 26-IV (2 birds) at Albercutx, Pollença (LOP, GORA), 28-IV (1 bird) at Son Bosc, Albufera (VIC), 28-IV (1 bird) at Biniatró, Campanet (VIC).

A maximum of **60 birds** feeding in group on airborne insects 5-VI at Blanquer de Maria (RES). A flock of 52 birds hawking insects at els Colombars, Albufera 26-V (VIC).

Son Muntaner, Palma. 2 birds hunting bats in a pine clearing 24-VI (GAS).

Last record/s, 28-X (2 birds) at Formentor, Pollença. 7-X (2 birds) at Cap de Ses Salines, Santanyí (GON).

*Cabrera:* At least 16 birds observed 24-X (ROU, CST, PRZ, POR, SAG, RES, MAC).

*Menorca:* Illa Pinto, Mahon. 1 bird heading to the port entrance 21-IX (VIA).

*Ibiza:* Can Toni d'en Jaume Negre, Sant Joan. Prenuptial, first record on 12-IV (1 bird) (PAL).

Ses Salines, Sant Josep. 1 bird 17-V (MAR).

Can Tur, Sant Joan. 4 birds 25-V (TUU).

Bassa de sa Rota, Santa Eulària. Four observations between 21-V and 22-IX, with a maximum of 5 birds 22-IX (MAR).

Illot de ses Margalides, Sant Antoni. 10 birds 5-X (MOS).

Sa Rota, Santa Eulària. A gathering of 45 birds 12-X (MAR).

Puig des Savinar, Sant Josep. 1 juvenile ringed 10-XI (CAR, MAR).

*Formentera:* Can Marroig. Three Observations between 20-VII and 3-VIII with a maximum of 2 birds 1-VII and 3-VII (CLL).

Sant Francesc Xavier. 1 bird 2-IX (CLL).

Pilar de la Mola. 1 bird 12-IX (MSS, CLL).



Eurasian Hobby, Cap de ses Salines, Santanyí, 2<sup>nd</sup> of October 2015.

Photo: Adolfo Ferrero.

### **Lanner Falcon** *Falco biarmicus*

*Status:* Accidental.

*Selection:* all record/s received.

No sightings reported. Species requiring certification by the Rarity Committee.

### **Saker Falcon** *Falco cherrug*

*Mallorca:* Son Lluís, Porreres. **1 bird** perched on an electricity pylon 20-X.

This record pending acceptance by the Spanish Rarity Committee SEO/BirdLife. The Saker Falcon is distributed throughout central Europe to the northeast of China, wintering in northeast Africa and India, Iran and central China. This species is not included in the Balearic list. If accepted, it will be a first record for the Balearics.

### **Peregrine Falcon** *Falco peregrinus*

*Status:* Breeding and common Resident (Mallorca) and uncommon (Menorca-Ibiza-Formentera). Winters uncommon (Ibiza) and rare (Mallorca).

*Selection:* Breeding and records of special interest.

*Mallorca:* Castell del Rei, Pollença. 3 juveniles 24-V (NUE, TAP).  
Wildlife recovery centre COFIB. 1 bird admitted during 2015, escaped from falconry (COFIB).

*Malgrats:* Calvià. 1 bird 15-XI (LOP, MCM).

*Illa del Toro:* Calvià. 1 female observed in the air with an apparent full crop and remains of a Black-winged Stilt *H. himantopus* found nearby 16-IV (MMA).



Eleonora's Falcon, Cap de ses Salines, Santanyí, 15<sup>th</sup> of September 2015.  
Photo: Adolfo Ferrero.

### **Water Rail** *Rallus aquaticus*

*Status:* Breeding and common Resident (Mallorca) and uncommon (Menorca-Ibiza). Passage uncommon (Formentera) and rare (Ibiza).

*Selection:* Breeding and records of special interest.

*Mallorca:* Albufera. This year between **15 and 20 pairs** have bred (RES, REU, VIC, TAIB, PNAM).

Albufereta, Pollença. This year an estimated **15 pairs** have bred (RES, VIC, HER, RNSA). 1 bird 12-XII (LOP, MAC, BRC).

Es Salobrar de Campos. 1 bird 27-V and 9-VIII (LOP, MAC).

*Ibiza:* ses Feixes. 1 bird is heard at Prat de ses Monges 16-I (MAR).

*Formentera:* Estany Pudent. 1 bird is heard always at the same Salicornia area from 10-V to 18-V (MEY, KLA), making a series of long uniform rhythmic calls of 3-5 seconds, more frequent during most of the night (MEY).

### **Spotted Crane** *Porzana porzana*

*Status:* Winters uncommon (Menorca-Ibiza) and rare (Mallorca). Passage uncommon. Information missing.

*Selection:* phenology and records of special interest.

*Mallorca:* Albufera. Prenuptial, 1 male singing 11 and 12-III (RES, REU, VIC, TAIB, PNAM).  
Prat d'Alcúdia. 1 bird 18-III (LOP, MAC, HIN).

**Little Crake** *Porzana parva*

*Status:* Winters rare (Menorca). Passage rare (Menorca). Accidental (Mallorca-Ibiza-Formentera). Information missing.  
*Selection:* all record/s received.

*Mallorca:* Prat d'Alcúdia. **1 female** 17 and 18-III.

For more information about this accepted record, see the report by the Balearic Rarities Committee.

**Baillon's Crake** *Porzana pusilla*

*Status:* Accidental. Information missing.  
*Selection:* all record/s received.

No sightings reported. Species requiring certification by the Rarity Committee.

**Corncrake** *Crex crex*

*Status:* Accidental.  
*Selection:* all record/s received.

No sightings reported. Species requiring certification by the Rarity Committee.

**Common Moorhen** *Gallinula chloropus*

*Status:* Breeding and Resident abundant (Mallorca) and common (Menorca) and uncommon (Ibiza). Breeder from 1995 (Formentera). Winters (Formentera) and uncommon (Mallorca-Ibiza). Passage common (Menorca) and uncommon (MA-FO).

*Selection:* Breeding and phenology.

*Mallorca:* Albufera. This year an estimated **300 pairs** have bred. Chicks seen from 22-V to 15-VII, and juveniles from 13-VI (RES, REU, VIC, TAIB, PNAM).  
Prat d'Alcúdia. 21 birds 16-IV (LOP, MAC), 50 birds 22-VIII, 20 birds 14-XI (MUN).  
Estany des Tamarells, Ses Salines. 1 adult with chicks 3-VII (MUN).  
*Menorca:* Albufera des Grau, Mahon. Monthly maximums (PNAG).

Dates	<u>I</u>	<u>II</u>	<u>III</u>	<u>IV</u>	<u>V</u>	<u>VI</u>	<u>VII</u>	<u>VIII</u>	<u>IX</u>	<u>X</u>	<u>XI</u>	<u>XII</u>
Albufera	16	+	2	+	8	3	33	29	56	54	22	81

*Ibiza:* Roca Llisa Golf, Santa Eulària. 4 birds 17-I (MAR, CAR).  
Ses Salines, Sant Josep. 7 birds 26-I and 5 birds 30-III (MAR).  
Observed 1 adult and 4 juveniles 4-XII (GAA).

*Formentera:* Estany Pudent. Heard from 4 to 10-I. Heard and seen 1 adult from 3 to 15-V. And heard 30-XII (MEY).

**Allen's Gallinule** *Porphyrio alleni*

*Status:* Vagrant.  
*Selection:* All The record/s received.  
No sightings reported. Species requiring certification by the Rarity Committee.

**Purple Swamphen** *Porphyrio porphyrio*

*Status:* Breeding and common Resident (Mallorca) and uncommon (Menorca). Reintroduced in 1991 (Mallorca). Accidental (Ibiza-Formentera). Breeder from 2000 (Menorca).  
*Selection:* Breeding and records of special interest.

**Mallorca:** Albufera. This year an estimated **200 pairs** have bred. Young observed from 4-V, and juveniles from 16-VI. A maximum of 21 birds 16-I (RES, REU, VIC, TAIB, PNAM).  
 Albufereta, Pollença. This year an estimated **15 pairs** have bred. 3 birds 16-I (RES, VIC, HER, RNSA), 7 birds 9-X and 24-XI (RES, VIC, HER, RNSA), 3 birds 5-XII (LOP, MAC, BAZ).  
 Torrent de na Borges. 1 bird 17-I (MUÑ, ART).  
 Prat d'Alcúdia. 1 bird 18-III, 2 birds 15-IV (LOP, MAC, HIN), 2 birds 5-VII, 5 birds 22-VIII, 2 birds 19-IX (LOP, MAC), 2 birds 15-X, 1 bird 14-XI (MUN; REU).  
 Son Navata pools, Felanitx. A group of 6 birds 6-I. **New breeding locality** with 2 chicks and 2 adults 17-V (VIC).  
 Binissalem water treatment plant. **New breeding locality** with the observation of 2 chicks and 1 adult 21-V (VIC).

**Menorca:** Albufera des Grau, Mahon. Monthly maximums (PNAG).

Dates	<u>I</u>	<u>II</u>	<u>III</u>	<u>IV</u>	<u>V</u>	<u>VI</u>	<u>VII</u>	<u>VIII</u>	<u>IX</u>	<u>X</u>	<u>XI</u>	<u>XII</u>
Albufera	5	+	4	2	4	1	1	2	2	2	3	3

### Common Coot *Fulica atra*

**Status:** Breeding and Resident abundant (Mallorca) and common (Menorca).  
 Winters abundant (Mallorca-Menorca), uncommon (Ibiza) and rare (Formentera).  
 Passage abundant (Menorca) and uncommon (Mallorca-Ibiza-Formentera).  
**Selection:** Breeding and monthly maximums.

**Mallorca:** Albufera. This year between **100 and 150 pairs** have bred. Courtship behaviour observed from 17-III, nests from 8-IV, chicks from 28-IV, and juveniles from 14-V. Monthly maximums (RES, REU, VIC, TAIB, PNAM; LOP, MAC, VEN, QUI).  
 Prat d'Alcúdia. This year at least **13 pairs** have bred. Young observed from 8-III (MAC, LOP). Monthly maximums (RES; MAC, LOP, HIN, MAC, VEN, QUI).  
 Albufereta, Pollença. Monthly maximums (RES, VIC, HER, RNSA; MUN; LOP, MAC).  
 Bassa de Can Guidet, Palma. Monthly maximums (MUN; LOP, HIN).

Dates	<u>I</u>	<u>II</u>	<u>III</u>	<u>IV</u>	<u>V</u>	<u>VI</u>	<u>VII</u>	<u>VIII</u>	<u>IX</u>	<u>X</u>	<u>XI</u>	<u>XII</u>
Albufera	375	192	32	+	+	+	+	+	+	+	+	+
Prat Alcúdia	153	171	167+P	107+P	100	+	146	103	-	125	158	+
Albufereta	82	52	25	-	-	-	-	+	600	80	375	60
Can Guidet	11	3	3	-	-	-	-	14	18	20	11	+

Bassa de Rec d'Inca. 8 birds 17-I (RES).  
 Son Navata pools, Felanitx. **3** groups of chicks and adults 17-V (VIC).  
 Binissalem water treatment plant. **2 pairs** with chicks 21-V (VIC).  
 Son Gual Golf, Palma. 15 birds 15-I (MUN).  
 Son Muntaner Golf, Palma. 70 birds 15-I (MUN).  
 Estany des Ponts, Alcúdia. 50 birds 30-I, 1 bird coinciding with canoe race 28-II (MUN), 1 bird 18-IV (LOP, MAC, GAS, BRC). 1 bird 3-V (LOP, MAC).

**Menorca:** Albufera des Grau, Mahon. Monthly maximums (PNAG).

Dates	<u>I</u>	<u>II</u>	<u>III</u>	<u>IV</u>	<u>V</u>	<u>VI</u>	<u>VII</u>	<u>VIII</u>	<u>IX</u>	<u>X</u>	<u>XI</u>	<u>XII</u>
Albufera	982	453	411	238	595	978	1.476	2.113	2.663	1.409	1.380	2.997

**Ibiza:** Roca Llisa Golf, Santa Eulària. 4 birds 17-I (CAR, MAR).



Bassa de sa Rota, Santa Eulària. 3 birds 17-I and 1 bird 16-II (MAR, CAR). Postnuptial, 2 birds 15-XI (MAR).  
Ses Salines, Sant Josep. 3 birds 4-XII (GAA).

### Red-knobbed Coot *Fulica cristata*

*Status:* Breeding and rare Resident (Mallorca).

*Selection:* All The record/s received.

*Mallorca:* Albufera. A minimum of **6 pairs** have bred, possibly 7. Almost all of these laid a clutch, but unfortunately most chicks were lost. Only 3 chicks known to have survived, possibly 5. The bad water quality is due to the constant influx of untreated water from the Sa Pobla and Muro water treatment plant, although repeatedly denounced, together with carp churning up silt, impedes macrophytes growth, the main food source for coots, resulting in this low breeding success (MUN, Servei d'Agents de Medi Ambient). First copulations from 1-IV, eggs from 8-IV, chicks from 16-V, and juveniles from 13-VI. Monthly maximums (RES, REU, VIC, TAIB, PNAM; ROG).

Dates	<u>I</u>	<u>II</u>	<u>III</u>	<u>IV</u>	<u>V</u>	<u>VI</u>	<u>VII</u>	<u>VIII</u>	<u>IX</u>	<u>X</u>	<u>XI</u>	<u>XII</u>
Albufera	12	4	13	7	5	4	5	8	5	4	5	+

*Menorca:* Albufera des Grau, Mahon. 1 bird 29-IX (ELK).

### Common Buttonquail *Turnix sylvaticus*

*Status:* Accidental.

*Selection:* all record/s received.

No sightings reported. Species requiring certification by the Rarity Committee.

### Common Crane *Grus grus*

*Status:* Winters uncommon (Mallorca-Menorca-Ibiza). Passage uncommon and rare (Ibiza).

*Selection:* All The record/s received.

*Mallorca:* Wintering at Salobrar de Campos. 4 birds 1-I (MON). **36 birds** arriving in formation from the north alighting near the salt flats 2-I (MMM). 1 bird 18-I (MAC, HIN).  
Es Palmer, Campos. 3 birds 25-II (MAS, SUR).  
Prenuptial migration: 3 birds at Salobrar, 2-III (VIC).  
Albercutx watch tower, Pollença. Active migration with 17 birds heading north 7-III (GORA).  
Son Bordils, Inca. 3 birds 20-III (RES).  
Blanquer de Maria. 1 bird 24 and 27-III (RES).  
Albufera, 2 birds 22-III, 1 bird 25-III (RES, REU, VIC, TAIB, PNAM).  
Postnuptial migration: at Salobrar. 3 birds 30-XI (MUN).  
Albufera, 4 birds 5-XI, 7 birds 26-XI, 19 birds 27-XI (RES, REU, VIC, TAIB, PNAM).  
Albufereta, Pollença. 2 birds (1 ad., 1 juvenile) 11-XII (VIC).  
Wintering, Albufereta: 2 birds (adult and juvenile) from 7 to 19-XII (LOP, MAC; VIC). 3 birds 28-XII (CAA).  
Salobrar de Campos. 1 bird within Flamingo flock 29-XII (MMM).  
*Menorca:* Estància de'n Magister, Mercadal. **11 birds** 31-XII (CAJ).  
*Ibiza:* Ses Salines, Sant Josep. **26 birds** at Prat d'en Fita 1-I (MAR, IGL).  
Postnuptial, first record on 17-XI with 4 birds (MAR).  
Cala Salada, Sant Antoni. 6 birds in flight 27-XII (MAR).  
*Formentera:* Estany Pudent. **5 birds** in flight on the 4-I and again on 7-I (MEY).

**Eurasian Stone Curlew** *Burhinus oedicnemus*

*Status:* Breeding and Resident abundant (Mallorca-Ibiza) and common (Menorca-Formentera). Winters and Passage uncommon (Mallorca-Menorca-Formentera).

*Selection:* Breeding, Monthly maximums and records of special interest.

*Mallorca:* Wildlife recovery centre COFIB. Breeding information, first chicks admitted on 15-VI and last on 20-X, n=9 (COFIB).

Albufera. This year at least **34 pairs** have bred. Young observed from 30-V. Monthly maximums (RES, REU, VIC, TAIB, PNAM; LOP, MAC, BAZ, HIN, SCH).

Dates	<u>I</u>	<u>II</u>	<u>15-III</u>	<u>IV</u>	<u>V</u>	<u>VI</u>	<u>VII</u>	<u>VIII</u>	<u>IX</u>	<u>4-24-X</u>	<u>1-XI</u>	<u>XII</u>
Albufera	+	+	15	+	2	+	+	+	+	29	36	+

Estanys de se Sal, Colònia de Sant Jordi. 8 birds 19-VII (MUN).

Salobrar de Campos. 32 birds 2-VIII (RES), 3 birds 5-IX (LOP).

Can Maiol, Palma. 15 birds 10-XII (GON).

*Ibiza:* Ses Salines, Sant Josep. Gathering of 24 birds 18-I (CAR, MOS, VIÑ).

**Black-winged Stilt** *Himantopus himantopus*

*Status:* Breeding common (Mallorca-Ibiza), uncommon (Menorca-Formentera).

Winters uncommon (Mallorca), rare (Ibiza). Passage common (Mallorca-Menorca-Ibiza).

*Selection:* Breeding, Monthly maximums and phenology.

*Mallorca:* Albufera. This year at least **247 pairs** have bred. First copulations from 18-III, nests 8-IV, eggs 13-IV, chicks 16-V, and juveniles 4-VI. Monthly maximums (RES, REU, VIC, TAIB, PNAM; LOP, MAC, HIN, BRC).

Albufereta, Pollença. 8 adults incubating 1-V (MUN). Monthly maximums (RES, VIC, HER, RNSA; MUN; LOP, MAC, BRC).

Salobrar de Campos. Present all year. Monthly maximums (RES; LOP, BRC, MAC, NIO).

Estanys de se Sal, Colònia de Sant Jordi. 16 adults and **2 chicks** 19-VII (MUN). Monthly maximums (MUN).

Dates	<u>I</u>	<u>II</u>	<u>21*III</u>	<u>IV</u>	<u>V</u>	<u>VI</u>	<u>VII</u>	<u>VIII</u>	<u>IX</u>	<u>X</u>	<u>XI</u>	<u>XII</u>
Albufera	14	15	31	25	16	+	+	59	+	31	112	6
Albufereta	110	1	4	+	16	-	-	-	-	29	2	10
Salobrar	2	6	+	11	+	+	+	170	31	+	1	-
Estanys Sal	10	+	47*	-	-	24	16A,2P	12	-	7	53	30

Artà water treatment plant. 6 birds 17-I (MUÑ, ART). 4 birds 1-XII (MUN).

Platja des Dolç, Ses Salines. 8 birds 7-IV (CAA).

Bassa de Can Guidet, Palma. **2 birds** 16-III, 6 birds 17-V (LOP).

Binissalem water treatment plant. At least 2 pairs incubating with eggs 21-V (VIC).

Estany de ses Gambes, Santanyí. 25 birds with a few **chicks** 3-VII, 1 bird 10-XII (MUN).

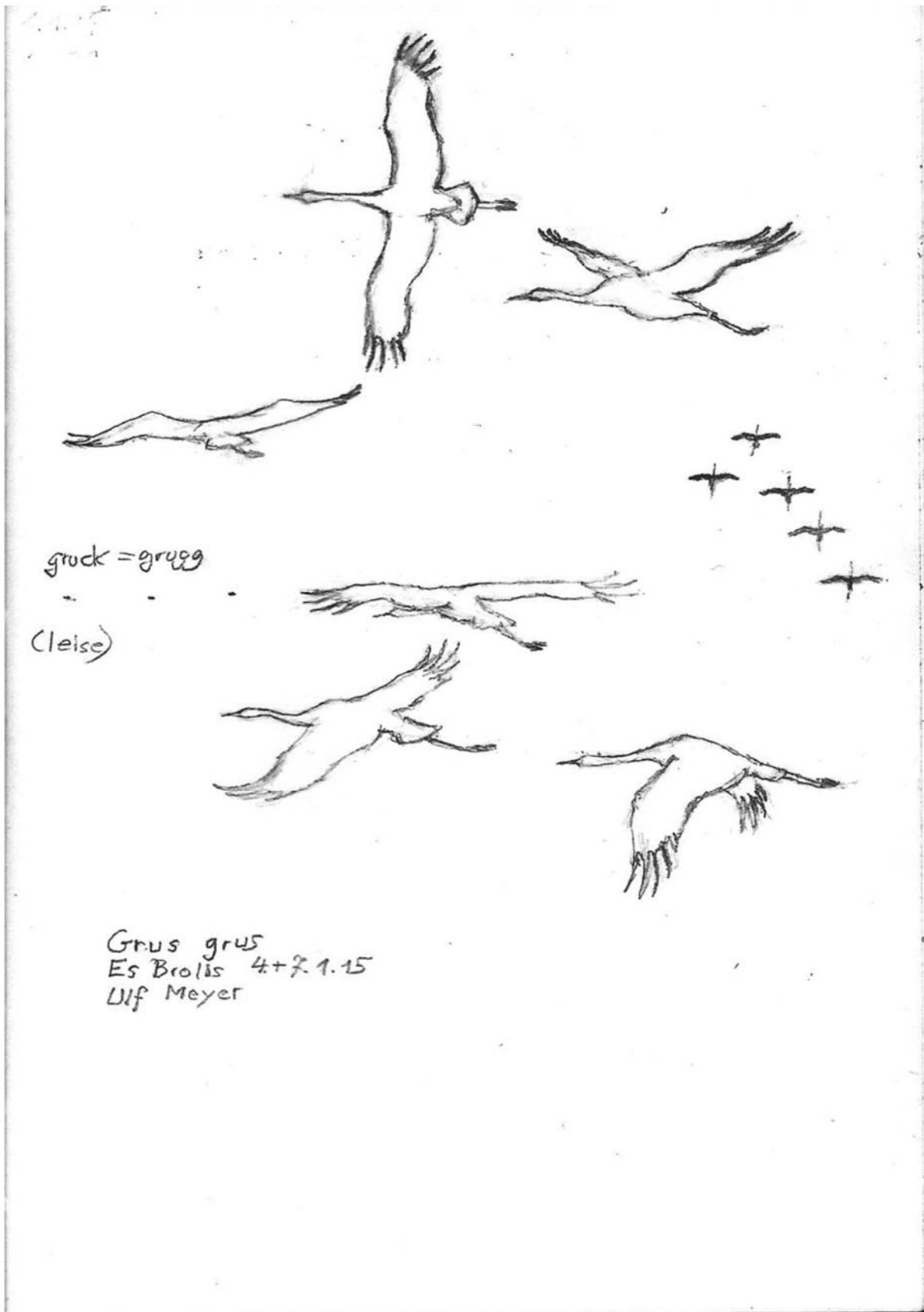
Estany des Tamarells, Ses Salines. 6 adults and **chicks** 3-VII (MUN).

Prat d'Alcúdia. 1 bird 5-VII, 36 birds 22-VIII (MUN). 13 birds 19-IX (LOP, MAC).

Prat de Sant Jordi, Palma. 7 birds 28-IX, 20 birds 15-X (MUN).

*Menorca:* Lluriac, Mercadal. Prenuptial, first record on 22-III with 3 birds (MEN, PNN).

Salines de la Concepció, Mercadal. Second consecutive year breeding at this locality. **2 pairs** observed (MEN).



Salines Addaia (Mercadal). 6 pairs are detected breeding, but no fledglings observed (MEN).

Albufera des Grau, Mahon. Monthly maximums (PNAG).

Dates	<u>I</u>	<u>II</u>	<u>III</u>	<u>IV</u>	<u>V</u>	<u>VI</u>	<u>VII</u>	<u>VIII</u>	<u>IX</u>	<u>X</u>	<u>XI</u>	<u>XII</u>
Albufera	0	0	0	8	+	2	27	9	0	0	0	0

- Ibiza:* Ses Salines, Sant Josep. 4 birds wintering 18-I (MAR, CAR, ESR, PAL, SEP, VAL, MOS, VIÑ, CLA). **Chicks** observed from 24-V (MAR). Postnuptial, birds observed up to December (GAA, MAR).
- Formentera:* Estany Pudent. During winter a maximum of 9 birds 15-I (CAR, MSS, TUU, MAR), 5 birds 12-II. Observation of aggressive behaviour towards a pair of *R. avosetta* 3 and 8-V (MEY), Nests observed from 4-V and chicks 7-VI (KLA). A maximum of 21 birds 9-V. At least 10 adults with juveniles and **4 chicks** in two groups 14-VII (MEY). Sant Francesc water treatment plant pool. 6 birds 13-V (MEY).

### **Pied Avocet** *Recurvirostra avosetta*

*Status:* Breeding uncommon (Mallorca). Winters uncommon (Menorca) and rare (Mallorca-Ibiza). Passage uncommon. Occasional breeder 2013 and 2014 (Formentera).

*Selection:* Breeding, phenology and monthly maximums.

- Mallorca:* Salobrar de Campos. Young observed from 27-V (LOP). A maximum of **585 birds** 27-VII (MUN). Monthly maximums (RES; MUN; MAS, SUR; LOP, MAC, BEN; GON).  
Albufera. Monthly maximums (RES, REU, VIC, TAIB, PNAM; MUN; LOP, MAC, BRC).

Dates	<u>I</u>	<u>II</u>	<u>15*22**III</u>	<u>IV</u>	<u>21-IV</u>	<u>V</u>	<u>16-VI</u>	<u>VII</u>	<u>29*-VII</u>	<u>VIII</u>	<u>30*IX</u>	<u>25-X*</u>	<u>11-XI</u>	<u>12-XII</u>
Salobrar	0	0	90*	+	+	+	+	585	+	580	230	1*	0	0
Albufera	1	0	44**	3	1	0	3	3	2*	0	2*	0	0	1

Estanys de se Sal, Colònia de Sant Jordi. 9 birds 11-IV (CAA).

Estany de ses Gambes, Santanyí. 5 birds 3-VII. 1 bird 10-XII (MUN).

Prat de Sant Jordi, Palma. 1 bird 30-IX (BAZ), and 2 and 15-X (RES, MAC; MUN; LOP).

Bassa de Can Guidet, Palma. 1 bird 14-XI (NIC).

- Ibiza:* Ses Salines, Sant Josep. Prenuptial, present from 2-IV to 16-V with a maximum of 4 birds 16-V while observing courtship behaviour (MAR). Postnuptial from 1-IX to 26-IX with a maximum of 7 birds 14-IX (MAR; ESR).

*Conillera:* Sant Josep. 7 birds 9-V (GRC, LOU).

- Formentera:* Estany Pudent. Breeding for the third consecutive year with **4 pairs** (KLA). 31-V a pair is observed with 4 chicks and 3 adults incubating. Two adults incubating and 3 chicks 8-VI and 25-VII 2 chicks are found dead (MSS, CLL). One lone bird 20-IX (CLL).

### **Eurasian Oystercatcher** *Haematopus ostralegus*

*Status:* Passage uncommon (Mallorca) and rare (Menorca-Ibiza-Formentera).

*Selection:* all record/s received.

- Mallorca:* Prenuptial migration, 4 birds at Illot de ses Roquetes, Ses Salines 7-IV (CAA). 2 birds at Illot de sa Galera, Palma 13-IV (RES).  
Postnuptial migration, 1 bird at Salobrar de Campos from 29-VIII to 20-IX (RES, VIC; LOP; BAZ; MAC; GON).
- Menorca:* Salines Addaia, Mercadal. 1 bird 5-V staying a few weeks in the area

(MEN).

*Ibiza:* Ses Salines, Sant Josep. 3 birds 3-IV (MAR). Postnuptial, 1 bird 25 and 29-VIII (MAR, IGL).

### Little Ringed Plover *Charadrius dubius*

*Status:* Breeding and Resident and uncommon (Mallorca). Breeding uncommon (Menorca) and rare (Ibiza). Winters uncommon (Mallorca) and rare (Ibiza).

Passage common (Mallorca-Menorca) and uncommon (Ibiza-Formentera).

*Selection:* Breeding, phenology and monthly maximums.

*Mallorca:* Albufera. This year at least **76 pairs** have bred. Courtship behaviour observed from 22-III, eggs 4-V, and chicks 11-V. Monthly maximums (RES, REU, VIC, TAIB, PNAM; LOP, MAC, HIN, GAS; ELK; BAZ).

Salobrar de Campos. Monthly maximums (RES; MUN; HIN; LOP, MAC).

Dates	<u>I</u>	<u>II</u>	<u>III</u>	<u>IV</u>	<u>V</u>	<u>VI</u>	<u>27-VII</u>	<u>2*VIII</u>	<u>IX</u>	<u>X</u>	<u>XI</u>	<u>XII</u>
Albufera	2	1	2	38	7	+	137	60	56	9	+	-
Salobrar	+	+	+	+	+	+	+	11*	6	+	4	+

Albufereta, Pollença. This year an estimated **10 pairs** have bred, and young observed from 6-VI (RES, VIC, HER, RNSA).

Estanys de se Sal, Colònia de Sant Jordi. 5 birds 15-III (LOP, MAC), 4 birds 21-III (MUN), 1 bird 19-III (MAS, SUR).

Prat d'Alcúdia. 3 birds 16-IV (LOP, MAC), 2 birds 1-V, 2 birds 5-VII (MUN).

Bassa de Can Guidet, Palma. 1 bird 17-V (LOP).

Estany des Tamarells, Ses Salines. 1 adult 3-VII (MUN).

Prat de Sant Jordi, Palma. 27 birds with very little water 28-IX (MUN). 4 birds 24-XI (LOP).

*Ibiza:* Ses Salines, Sant Josep. 3 birds 26-I and 1 bird 24-VIII (MAR).

Ses Feixes de Talamanca, Ibiza. 1 bird at Prat de ses Monges 4-IV (GAA). Breeding confirmed with the observation of **1 chick** 18-V (GAA).

Cala Mastella, Santa Eulària. 1 bird 31-VIII (PAL).

*Formentera:* Estany Pudent. Heard 3-V and 11-V. 1 bird from 9 to 15-VII (MEY).

### Common Ringed Plover *Charadrius hiaticula*

*Status:* Winters uncommon (Ibiza) and rare (Mallorca-Menorca-Formentera).

Passage common (Mallorca-Menorca), uncommon (Ibiza) and rare (Formentera).

Occasional breeder 1989 (Mallorca).

*Selection:* phenology and monthly maximums.

*Mallorca:* Salobrar de Campos. Monthly maximums and extreme dates (VIC; LOP, MAC).

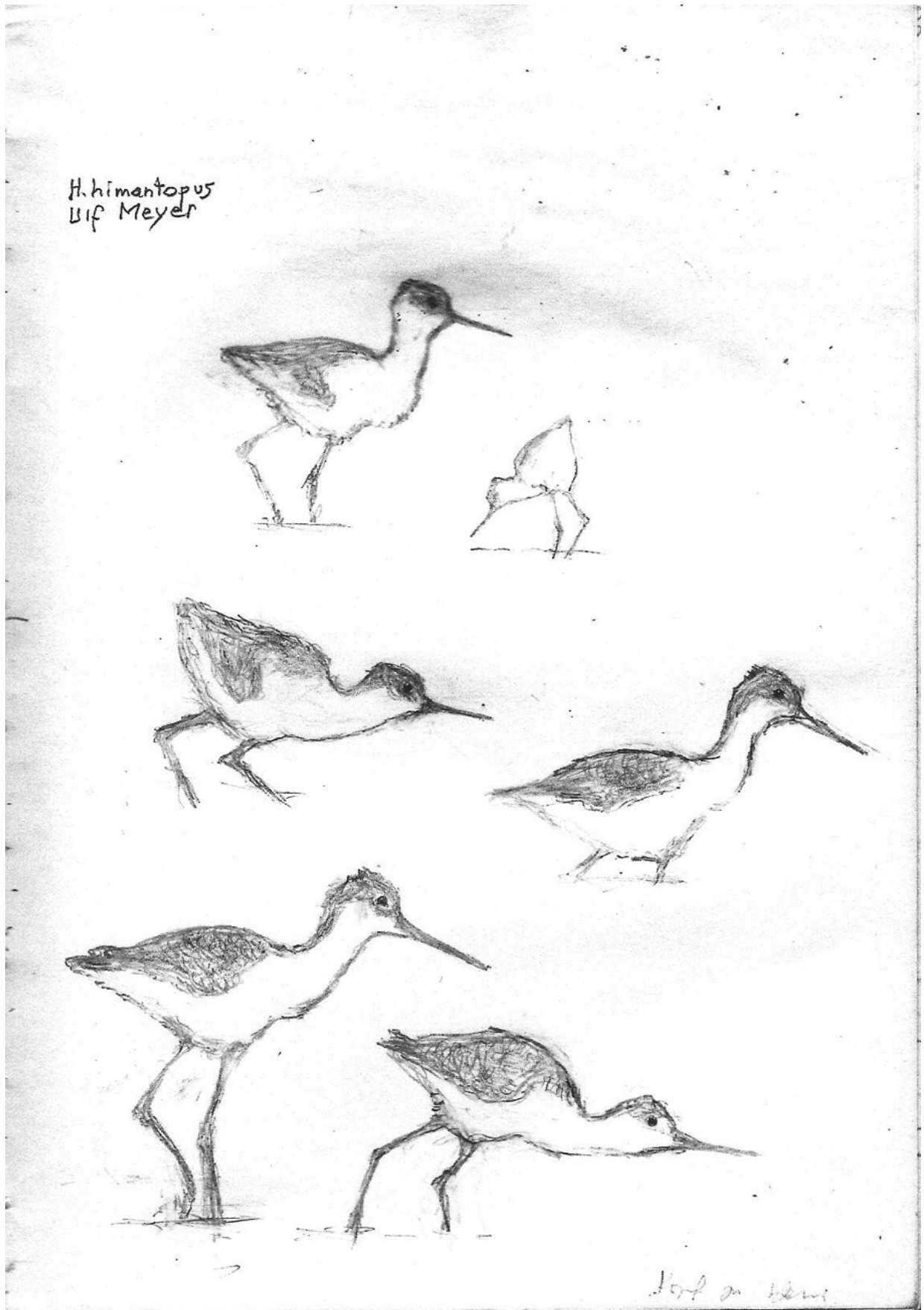
Albufera. Monthly maximums (RES, REU, VIC, TAIB, PNAM; MUN).

Dates	<u>I</u>	<u>II</u>	<u>III</u>	<u>29-IV</u>	<u>V</u>	<u>27-V*</u>	<u>VI-VII</u>	<u>1**2*VIII</u>	<u>29*VIII</u>	<u>IX</u>	<u>27*IX</u>	<u>X</u>	<u>XI</u>	<u>XII</u>
Salobrar	5	-	-	-	-	38	0	4*	32*	28	4*	-	-	-
Albufera	1	1	1	11	8	2	0	2**	6	2	+	1	1	-

Estanys de se Sal, Colònia de Sant Jordi. 1 bird 8 and 21-III (MUN).

*Ibiza:* Ses Salines, Sant Josep. Prenuptial, last prenuptial record 30-V (2 birds) (MAR).

*Formentera:* Estany Pudent. Present from 6-V (1 bird) to 23-V (1 bird) with a maximum of 3 birds 4-V (MEY; KLA).



**Kentish Plover** *Charadrius alexandrinus*

*Status:* Breeding and common Resident (Mallorca-Ibiza-Formentera) and uncommon (Menorca). Winters common (Mallorca-Ibiza), uncommon (Menorca). Passage abundant (Mallorca), common (Ibiza) and uncommon (Menorca).

*Selection:* Breeding and monthly maximums.

*Mallorca:* Salobrar de Campos. Monthly maximums (RES; LOP, BEN, BZN, MAC).

Albufera. This year at least **67 pairs** have bred. Copulations observed from 13-IV, chicks 23-V, and juveniles from 25-VI. Monthly maximums (RES, REU, VIC, TAIB, PNAM; MUN; LOP, MAC, HIN; ELK).

Estanys de se Sal, Colònia de Sant Jordi. Monthly maximums (MUN; LOP, MAC).

Dates	<u>I</u>	<u>II</u>	<u>8*III</u>	<u>IV</u>	<u>V</u>	<u>21*VI</u>	<u>VII</u>	<u>VIII</u>	<u>IX</u>	<u>X</u>	<u>XI</u>	<u>XII</u>
Salobrar	105	+	24	+	+	+	+	>120	145	226	+	3
Albufera	323	130	112	28	54	+	119	61	51	81	79	+
Estanys Sal	3	+	30*			28*	15	12	+	+	+	3

Albufereta, Pollença. This year between **10 and 13 pairs** have bred. Young observed from 6-VI. A maximum of 66 birds 8-I (RES, VIC, HER, RNSA). 50 birds 14-XI (MUN).

Estany de ses Gambes, Santanyí. 6 birds, no chicks observed 3-VII (MUN).

Prat de Sant Jordi, Palma. 10 birds with little water 28-IX (MUN).

*Ibiza:* Ses Salines, Sant Josep. 86 birds 18-I (CAR, PAL, MAR, ESR, SEP, VAL, MOS, VIÑ, CLA).

*Formentera:* Estany Pudent. A maximum of 6 birds 18-I, and 24-II (KLA), 5 birds 6-V. Young observed from 8-V (**2 chicks**) (MEY).

Estany des Peix. 8 birds 15-I (CAR, MAR, MSS, TUU).

Salines den Ferrer. 10 birds 15-I (CAR, MAR, MSS, TUU).

Salines den Marroig. 20 birds 15-I (CAR, MAR, MSS, TUU).

**Eurasian Dotterel** *Charadrius morinellus*

*Status:* Passage rare (Mallorca-Formentera). Accidental (Menorca-Ibiza).

*Selection:* all record/s received.

*Mallorca:* pla de Vilafranca. **5 birds** 14-IX.

Albufera. **1 juvenile** 5-X.

For more information about this accepted record, see the report by the Balearic Rarities Committee.

**American Golden Plover** *Pluvialis dominica*

*Status:* Accidental.

*Selection:* all record/s received.

No sightings reported. Species requiring certification by the Rarity Committee.

**European Golden Plover** *Pluvialis apricaria*

*Status:* Winters common. Passage common (Mallorca-Menorca) and uncommon (Ibiza).

*Selection:* phenology and monthly maximums.

*Mallorca:* Albufera. Monthly maximums and extreme dates (RES, REU, VIC, TAIB, PNAM; LOP, MAC).

Dates	<u>I</u>	<u>II</u>	<u>3-III</u>	<u>IV</u>	<u>V</u>	<u>VI</u>	<u>VII</u>	<u>10-VIII*</u>	<u>5-IX</u>	<u>20-X*</u>	<u>XI</u>	<u>XII</u>
Albufera	1	1	3	0	0	0	0	1	1	1	0	0

Punta de n'Amer, Sant Llorenç. 14 and 11 birds on the coast 12 and 20-II (RES).

Prat de Sant Jordi, Palma. 1 bird 14-XI (BAZ).

Illot de na Llarga, Ses Salines. **325 birds** 3-I (CAA), 190 birds 30-XI (MUN). **258 birds** 31-XII (LOP, MAC).

Illot de na Cabot, Ses Salines. **202 birds** 31-XII (LOP, MAC).

*Ibiza:* Ses Salines, Sant Josep. 57 birds 18-I (MAR, PAL, ESR, SEP, VAL, CLA). Prenuptial, last record 19-V (1 bird) (GAA). Postnuptial, present from 25-XI to 31-XII with a maximum of 28 birds 31-XII (MAR, GAA).

*Formentera:* salines den Marroig. 120 birds 15-I (MSS, TUU, MAR). Last record 8-II with 100 birds (KLA).

Punta Gavina. 35 birds 15-I (MSS, CAR, MAR).

### Grey Plover *Pluvialis squatarola*

*Status:* Winters uncommon (Mallorca-Menorca-Ibiza). Passage uncommon.

*Selection:* phenology and monthly maximums.

*Mallorca:* Salobrar de Campos. Monthly maximums and extreme dates with asterisc (RES; MUN; BAZ; LOP, MAC).

Dates	<u>I</u>	<u>II</u>	<u>15-III*</u>	<u>IV</u>	<u>V</u>	<u>VI</u>	<u>VII</u>	<u>9-VIII*</u>	<u>IX</u>	<u>X</u>	<u>11-XI</u>	<u>XII</u>
Salobrar	12	+	1	0	0	0	0	2	2	+	2	+

Son Real, Santa Margalida. 1 bird 12-XI (RES).

Albufera. 1 bird 10 and 16-VIII, and 16-X (RES, REU, VIC, TAIB, PNAM).

*Menorca:* Ses Salines de Fornells, Mercadal. 1 bird 18-I (PON, POS).

Albufera d'es Grau, Mahon. 1 bird 14-VIII (FLO, MEN).

*Ibiza:* Ses Salines, Sant Josep. 4 birds 18-I (MAR, ESR, SEP, CAR, PAL, VAL, VIÑ, MOS, CLA). Prenuptial, last observation 22-III (1 bird) (MAR). 1 bird 31-XII (GAA).

*Formentera:* Estany des Peix. 2 birds 15-I (CAR, MSS, TUU, MAR).

### Sociable Lapwing *Vanellus gregarius*

*Status:* Vagrant.

*Selection:* all record/s received.

No sightings reported. Species requiring certification by the Rarity Committee.

### Northern Lapwing *Vanellus vanellus*

*Status:* Winters abundant (Mallorca), common (Menorca-Ibiza) and uncommon (Formentera). Passage common (Mallorca-Formentera) and uncommon (Ibiza).

*Selection:* Monthly maximums and phenology.

*Mallorca:* Albufera. Last prenuptial record 20-IV with 2 birds (FRR, TAIB).

Monthly maximums and extreme dates (RES, REU, VIC, TAIB, PNAM).

Albufereta, Pollençà. Monthly maximums (RES, VIC, HER, RNSA; MUN; MEL; LOP, MAC).

Salobrar de Campos. Monthly maximums (VIC; MUN; MAS, SUR).

Dates	<u>I</u>	<u>II</u>	<u>III</u>	<u>20*IV</u>	<u>3*V</u>	<u>VI-VII</u>	<u>VIII</u>	<u>25*IX</u>	<u>1*X</u>	<u>X</u>	<u>XI</u>	<u>XII</u>
Albufera	848	119	2	2*	0	0	0	0	2*	19	149	+
Albufereta	215	12	+	2	1*	0	0	0	-	+	50	40
Salobrar	100	+	+	-	-	0	0	1*	+	4	50	+

Cala Extremer, Ternelles, Pollençà. 1 bird in flight 4-XI (GON).

Prat de Sant Jordi, Palma. 300 birds 24-XI (LOP).

Bassa de Can Guidet, Palma. 3 birds 26-XI (MUN).



*Cabrera:* Estanys de se Sal, Colònia de Sant Jordi. 1 bird 31-XII (LOP, MAC).  
 Postnuptial, 1 bird 24-X (ROU, CST, PRZ, POR, SAG, RES, MAC).  
*Menorca:* Lluriac, Mercadal. 1 bird 7-IX (FLO).  
*Ibiza:* Ses Salines, Sant Josep. 15 birds 10-I (MAR). Postnuptial, first  
 observations 10-XI (8 birds) and 14-XI (14 birds) (MAR).  
 Ses Feixes de Talamanca, Ibiza. 1 bird 17-I (CAR, MAR).

### Red Knot *Calidris canutus*

*Status:* Winters rare (Ibiza). Passage rare.

*Selection:* all record/s received.

*Mallorca:* Prenuptial migration, 7 birds 27-V at Salobrar de Campos (RES, SOL).  
 Postnuptial migration, 1 bird 19-IX at Salobrar (RES).

### Ruff *Calidris pugnax* (formerly *Philomachus pugnax*)

*Status:* Winters uncommon (Mallorca) and rare (Ibiza). Passage common  
 (Mallorca-Menorca) and uncommon (Ibiza-Formentera).

*Selection:* phenology and monthly maximums.

*Mallorca:* Salobrar de Campos. Monthly maximums, extreme dates with  
 asterisc (RES; MUN; BAZ; MAS, SUR; LOP, MAC; GON; MMM).  
 Albufera. Monthly maximums, and isolated record/s in brackets  
 (RES, REU, VIC, TAIB, PNAM; ELK; MAC).

Dates	I	II	6*III	III	18*IV	V	11-VI*	29-VII*	2*VIII	IX	X	XI	XII
Salobrar	22	4	49	11	8*	0	0	0	33*	30	+	7	10
Albufera	0	0	4*	6	43	9	1*	1*	12	3	2	0	0

Estany de se Sal, Colònia de Sant Jordi. 4 birds 15-III (LOP, MAC).

A maximum of 117 birds 12-IV (MAC).

Bassa de Can Guidet, Palma. 2 birds 17-V (LOP). 1 bird 25-VIII  
 (MUN).

Prat de Sant Jordi, Palma. 20 birds 1 and 2-X (BAZ; RES, MAC).

*Menorca:* salines Addaia, Mercadal. 3 birds 8-III (MEN).

*Ibiza:* Ses Salines, Sant Josep. Prenuptial, 2 birds 16-V (MAR). Postnuptial,  
 first record on 10-VIII (1 bird) (GAA), and 1 bird 23 and 26-IX (MAR;  
 ESR).

*Formentera:* Estany Pudent. Prenuptial, 1 female from 12 to 14-V (MEY).

### Curlew Sandpiper *Calidris ferruginea*

*Status:* Passage common (Mallorca-Menorca) and uncommon (Ibiza-Formentera).

*Selection:* phenology and monthly maximums.

*Mallorca:* Albufera. Monthly maximums, extreme dates with asterisc and  
 isolated record/s in brackets (RES, REU, VIC, TAIB, PNAM; HIN).  
 Salobrar de Campos. A maximum of 75 birds 2-VIII (RES). Monthly  
 maximums (VIC; RES; MUN; MAC; LOP).

Dates	I-II-II	24-IV	IV	V	19*27**V	VI	26**27*VII	VII	VIII	5*IX	1-16-X*	XI-XII
Albufera	0	1	2	9	7*	0	5*	7	5	0	1*	0
Salobrar	0	-	-	-	2**	0	25**	37	75	1*	0	0

Estanys de se Sal, Colònia de Sant Jordi. 8 birds 18-IV (MAS, SUR),  
 22 birds 25-IV (RES).

Albufereta, Pollença. 2 birds 1-VIII (RES, VIC, HER, RNSA).

*Ibiza:* Ses Salines, Sant Josep. Postnuptial, first record 10-VIII (1 bird).  
 Continued presence until 14-IX with a maximum of 2 birds 29-VIII  
 (MAR).

*Formentera:* Estany Pudent. Prenuptial, present from 4-V (6 birds) to 23-V (1 bird)

(KLA; MEY). Postnuptial, present from 25-VII (7 birds) to 23-VIII (8 birds) (MEY; COS; MSS, CLL).

### Stilt Sandpiper *Calidris himantopus*

*Status:* Vagrant.

*Selection:* all record/s received.

No sightings reported. Species requiring certification by the Rarity Committee.

### Temminck's Sandpiper *Calidris temminckii*

*Status:* Winters uncommon (Mallorca). Passage uncommon (Mallorca) and rare (Menorca-Ibiza-Formentera).

*Selection:* phenology.

*Mallorca:* Albufera. Monthly maximums and extreme dates with asterisc (RES, REU, VIC, TAIB, PNAM; BAZ; ELK; MAC, SCH, LOP, HIN).

Dates	<u>I</u>	<u>II</u>	<u>5-III*</u>	<u>IV</u>	<u>V</u>	<u>23-V*</u>	<u>VI</u>	<u>29-VII*</u>	<u>VIII</u>	<u>IX</u>	<u>X</u>	<u>3-XI*</u>	<u>XII</u>
Albufera	0	0	2	3	3	1	0	1	1	2	2	2	0

Salobrar de Campos. 5 birds 22-IX (VIC).

*Ibiza:* Ses Salines, Sant Josep. 2 birds 16-V (MAR).

### Sanderling *Calidris alba*

*Status:* Winters rare (Mallorca-Ibiza). Passage uncommon (Mallorca-Menorca-Formentera) and rare (Ibiza).

*Selection:* all record/s received.

*Mallorca:* Prenuptial migration:

Albufera. 1 bird on 18-IV (LOP, MAC, BRC, GAS), 10 and 16-V (RES, REU, VIC, TAIB, PNAM; ELK; SCH).

Estanys de se Sal, Colònia de Sant Jordi. A maximum of 10 birds 8-V (CAA).

Salobrar de Campos. 1 bird 9-V (LOP, BRC, MAC, NIO).

Postnuptial migration at Salobrar de Campos. 1 bird 8-IX (MAC).

*Menorca:* Son Saura, Mercadal. Postnuptial, first record on 28-VII (1 bird) (MEN).

### Dunlin *Calidris alpina*

*Status:* Winters common (Mallorca), uncommon (Ibiza) and rare (Menorca-Formentera). Passage common and uncommon (Ibiza).

*Selection:* phenology and monthly maximums.

*Mallorca:* Salobrar de Campos. Monthly maximums and extreme dates with asterisc (RES; MAS, SUR; LOP, MAC, BEN; GON).

Albufera. Monthly maximums and extreme dates with asterisc (RES, REU, VIC, TAIB, PNAM; ELK).

Dates	<u>I</u>	<u>II</u>	<u>19*III</u>	<u>IV</u>	<u>7*V</u>	<u>VI</u>	<u>27-VII</u>	<u>2*VIII</u>	<u>VIII</u>	<u>IX</u>	<u>X</u>	<u>28*X</u>	<u>XI</u>	<u>XII</u>
Salobrar	130	+	59*	-	-	-	-	6*	31	10	25	+	-	1
Albufera	71	30	19	3	1*	0	1	4	+	2	5	2*	-	-

Estanys de se Sal, Colònia de Sant Jordi. 75 birds 3-I (CAA), 85 birds 15-III (LOP, MAC). 2 birds 31-XII (LOP, MAC).

Albufereta, Pollença. 1 bird 1-VIII (RES, VIC, HER, RNSA).

Son Real, Santa Margalida. 1 bird seen flying injured at 1 km from the coast 12-XI (RES).

*Ibiza:* Ses Salines, Sant Josep. 32 birds 18-I (CAR, MAR, ESR, PAL, SEP, VAL, MOS, VIÑ, CLA). Postnuptial, first record on 10-VIII (1 bird) (GAA).

*Formentera*: Estany des Peix. 1 bird 15-I (MAR, CAR, MSS, TUU).  
Estany Pudent. Postnuptial, present from 25-VII (1 bird) to 13-VIII (1 bird) (MEY; COS).

### Purple Sandpiper *Calidris maritima*

*Status*: Accidental.

*Selection*: all record/s received.

No sightings reported. Species requiring certification by the Rarity Committee.

### Baird's Sandpiper *Calidris bairdii*

*Status*: Vagrant.

*Selection*: all record/s received.

No sightings reported. Species requiring certification by the Rarity Committee.

### Little Stint *Calidris minuta*

*Status*: Winters common (Mallorca), uncommon (Ibiza) and rare (Formentera).  
Passage common and uncommon (Ibiza).

*Selection*: phenology, Monthly maximums and records of special interest.

*Mallorca*: Salobrar de Campos. A maximum of 120 birds 20-IX (GON).  
Monthly maximums and extreme dates with asterisc (RES; MUN; LOP, BZN, MAC; GON).  
Albufera. A maximum of 15 birds 12-V (ELK). Monthly maximums and extreme dates with asterisc (RES, REU, VIC, TAIB, PNAM; ELK).

Dates	I	II	III	IV	V	27*23**V	VI-VII	2*3**VIII	IX	X	XI	XII
Salobrar	48	+	7	27	+	2*	0	92*	120	16	12	+
Albufera	2	+	4	2	15	3**	0	7**	1	2	7	+

Estanys de se Sal, Colònia de Sant Jordi. 10 birds 15-III (LOP, MAC). 34 birds 25-IV (RES). 5 birds 16-X. 15 birds 30-XI (MUN), 9 birds 31-XII (LOP, MAC).

Albufereta, Pollença. 3 birds 1-VIII (RES, VIC, HER, RNSA).

Bassa de Can Guidet, Palma. 5 birds 25-VIII (MUN).

*Menorca*: Lluriac, Mercadal. 3 birds feeding around the edge of the pools within a group of Little Plovers 5-VIII (FLO, MEN).

*Ibiza*: Ses Salines, Sant Josep. 9 birds 18-I (PAL, ESR, CAR, SEP, MAR, VIÑ, VAL, MOS, CLA). Prenuptial, last observation 16-V (1 bird) (MAR).  
Postnuptial, first record on 10-VIII with 10 birds (GAA).

*Formentera*: Estany Pudent. Prenuptial, present from 4-V (4 birds) to 13-V (2 birds) (MEY). Postnuptial, present between 29-VII (3 birds) and 13-VIII (5 birds) (MEY; COS) with a maximum of 7 birds 2-VIII (MEY).

### White-rumped Sandpiper *Calidris fuscicollis*

*Status*: Vagrant.

*Selection*: all record/s received.

No sightings reported. Species requiring certification by the Rarity Committee.

### Buff-breasted Sandpiper *Calidris subruficollis* (form. *Tryngites subruficollis*)

*Status*: Vagrant.

*Selection*: all record/s received.

No sightings reported. Species requiring certification by the Rarity Committee.

### Pectoral Sandpiper *Calidris melanotos*

*Status*: Passage rare.

*Selection*: all record/s received.

No sightings reported. Species requiring certification by the Rarity Committee.

**Jack Snipe** *Lymnocyptes minimus*

*Status:* Winters uncommon (Menorca-Ibiza) and rare (Mallorca). Passage uncommon.

*Selection:* all record/s received and monthly maximums.

*Mallorca:* Albufera. 1 bird 11-I and 6-II. Postnuptial, 1 bird on 25 and 28-X, 3 and 16-XI (RES, REU, VIC, TAIB, PNAM; MUN; MAC, EDW). 1 bird flying 5-XII (MAC, QUI, VEN, BEN). 1 bird 17-XII (MON). Binissalem water treatment plant. 1 bird 11-I (VIC).

*Menorca:* Lluriac, Mercadal. 1 bird 22-III (MEN, PNN).

**Common Snipe** *Gallinago gallinago*

*Status:* Winters abundant (Mallorca), common (Menorca-Ibiza) and uncommon (Formentera). Passage common (Mallorca-Menorca) and uncommon (Ibiza-Formentera).

*Selection:* phenology and records of special interest.

*Mallorca:* Albufera. Monthly maximums and extreme dates with asterisc (RES, REU, VIC, TAIB, PNAM; LOP, MAC).

Dates	<u>I</u>	<u>II</u>	<u>III</u>	<u>IV</u>	<u>3-V*</u>	<u>VI-VII</u>	<u>3-VIII*</u>	<u>VIII</u>	<u>IX</u>	<u>X</u>	<u>XI</u>	<u>XII</u>
Albufera	12	+	+	6	1	0	1	3	30	+	+	+

Prat de Sant Jordi, Palma. 9 birds 28-II (LOP, HIN).

Postnuptial:

Salobrar de Campos. 1 bird 20-IX (GON).

Prat de Sant Jordi. 3 birds 28-IX, 8 birds 15-X (MUN).

*Ibiza:* Ses Salines, Sant Josep. 4 birds 18-I (ESR, MAR, PAL, CAR, VAL, SEP, MOS, VIÑ, CLA). Prenuptial, last record 30-III (1 bird) (MAR).

Wintering, 2 and 1 birds on 8 and 31-XII, respectively (GAA).

*Formentera:* Estany Pudent. Wintering, 1 bird 15-I (CAR, TUU, MSS, MAR).

Postnuptial, 1 bird 22-VII (MEY).

**Great Snipe** *Gallinago media*

*Status:* Passage rare (Mallorca). Accidental (Menorca).

*Selection:* all record/s received.

*Mallorca:* Albufera, vist 1 bird d22 at 24-IV and 13-V, 2 birds d16 at 19-V, and 2 birds 30-IX.

Record pending acceptance from the Spanish Rarity Committee SEO.

**Long-billed Dowitcher** *Limnodromus scolopaceus*

*Status:* Vagrant.

*Selection:* all record/s received.

No sightings reported. Species requiring certification by the Rarity Committee.

**Eurasian Woodcock** *Scolopax rusticola*

*Status:* Winters abundant (Menorca) and common (Mallorca-Ibiza-Formentera).

Passage abundant (Menorca) and common (Mallorca-Ibiza).

*Selection:* phenology and monthly maximums.

*Mallorca:* Prenuptial, last birds 28-III at Planícia (MYR).

Postnuptial, first record/s, 25-X at Na Burguesa (MYR).

*Cabrera:* 1 bird 23-X (RES, MAC, SAG, ROU, POR, PRZ, CST).

**Black-tailed Godwit** *Limosa limosa*

*Status:* Winters uncommon (Menorca) and rare (Mallorca). Passage uncommon (Mallorca-Menorca-Formentera) and rare (Ibiza).

*Selection:* phenology and monthly maximums.

**Mallorca:** Albufera. Monthly maximums and extreme dates with asterisc (RES, REU, VIC, TAIB, PNAM; MUN; ELK).

Dates	<u>I</u>	<u>II</u>	<u>25-III</u>	<u>1-IV*</u>	<u>7-V</u>	<u>22-27-VI</u>	<u>20-27-VII</u>	<u>28-VIII</u>	<u>IX</u>	<u>16-24-X</u>	<u>XI-XII</u>
Albufera	-	6	56	1	(1)	1	1	1	0	1	0

Santa Maria. A flock of 15 birds in flight 25-III (ALO).

Prenuptial migration:

Estany de se Sal, Colònia de Sant Jordi. Present between 2-III (1 bird) (VIC) and 18-IV, a bird was observed with a broken leg.

A maximum of 3 birds 15 and 19-III (LOP, MAC; MAS, SUR).

Salobrar de Campos. 5 birds 5-III (BAZ), 3 birds 19-III (MAS, SUR). 2 birds 11-IV (CAA).

Bassa de Can Guidet, Palma. 1 bird 20-IV (NIC).

Postnuptial migration:

Salobrar de Campos. 1 bird 27-VII (MUN).

Prat d'Alcúdia. 1 juvenil 12-VIII (RES).

**Formentera:** Estany Pudent. Postnuptial, 1 bird 25-VI (KLA) and from 26 to 30-VII (MEY).

### **Bar-tailed Godwit** *Limosa lapponica*

**Status:** Winters rare (Ibiza). Passage uncommon (Mallorca-Ibiza-Formentera) and rare (Menorca).

**Selection:** phenology and monthly maximums.

**Mallorca:** Albufera. Wintering, 1 bird 5-II (VIC). Postnuptial, 1 bird 20-VIII (MUN).

Estany de se Sal, Colònia de Sant Jordi. 1 bird 2-III (VIC). 1 bird 24-IV (MAC).

Salobrar de Campos. 1 bird observed 17-IX and another 19-IX (BAZ; RES).

### **Whimbrel** *Numenius phaeopus*

**Status:** Winters rare (Mallorca-Ibiza). Passage uncommon.

**Selection:** phenology and monthly maximums.

**Mallorca:** Albufera. Monthly maximums and extreme dates with asterisc (RES, REU, VIC, TAIB, PNAM).

Dates	<u>I</u>	<u>II</u>	<u>III</u>	<u>20-21-IV</u>	<u>V</u>	<u>VI</u>	<u>27-29-VII</u>	<u>VIII</u>	<u>IX</u>	<u>16-X</u>	<u>XI</u>	<u>XII</u>
Albufera	-	-	-	1	0	0	1	2	2	1	0	0

Prenuptial migration, last record 15-V (1 bird) at Son Real, Santa Margalida (SCH), 9-V (1 bird) at Salobrar de Campos (LOP, BRC, MAC, NIO), 30-IV (1 bird) at Son Real, Santa Margalida (MAC), 25-IV at Cap de Ses Salines, Santanyí (RES).

Postnuptial migration, first record/s: 26-VII with 3 birds observed in flight heading south at Salobrar de Campos (MAC), 3-VIII with 2 birds at Albufereta, Pollença (RES, VIC, HER, RNSA). Last record on 25-VIII with 2 birds observed at Son Serra de Marina, Santa Margalida (CAA).

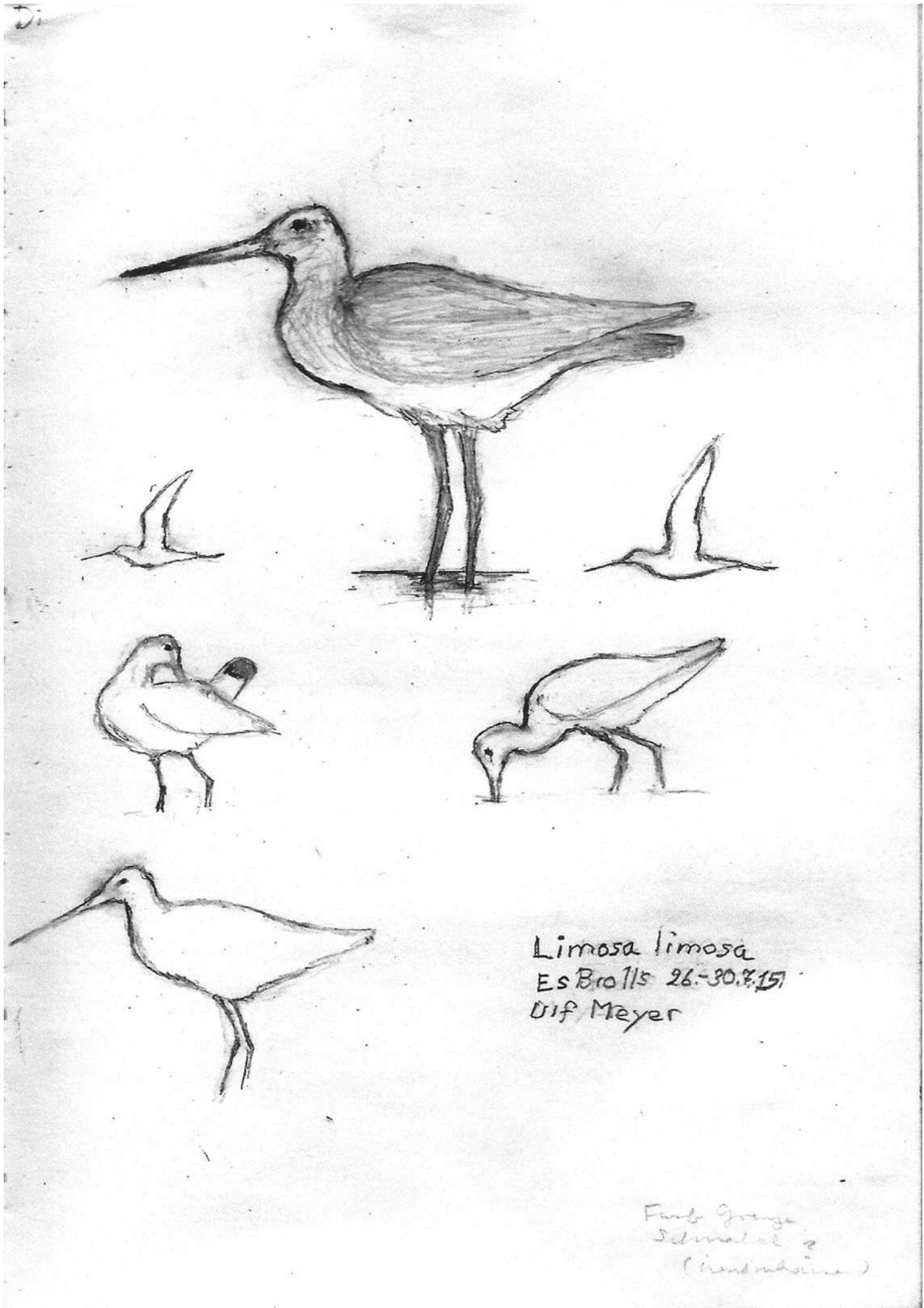
**Menorca:** Cap den Font, Sant Lluís. 1 bird overflying the sea heading NE 3-IV (FLO).

**Ibiza:** Ses Salines, Sant Josep. 1 bird 14-IX (MAR).

**Conillera:** Sant Josep. 1 bird 7-IV (GRC, LOU).

**Formentera:** Estany des Peix. Prenuptial, 1 bird 9-IV (FON).

Estany Pudent. Postnuptial, 1 bird from 8 to 13-VII (MEY). 1 bird 23-VIII (MSS, CLL).



*Limosa limosa*  
Es Brollis 26.-30.8.15  
Ulf Meyer

Funk Gruppe  
Schmalbein  
(Limosa)

**Eurasian Curlew *Numenius arquata***

*Status:* Winters uncommon (Mallorca) and rare (Menorca-Ibiza). Passage uncommon (MA-FO) and rare (Menorca-Ibiza).

*Selection:* phenology and monthly maximums.

*Mallorca:* Salobrar de Campos. A maximum of 20 birds 30-XI (MUN). Monthly maximums and extreme dates with asterisc (VIC; MUN; LOP, BZN; GAS, GUL).  
 Albufera. Monthly maximums, extreme dates with asterisc and isolated record/s in brackets (RES, REU, VIC, TAIB, PNAM; MUN).

Dates	I	II	8*17**III	29-IV	V	20-VI	21-VII*	VII	9-VIII*	VIII	IX	X	XI	XII
Salobrar	3	+	5*	0	0	0	0	0	3*	16	6	7	20	1
Albufera	0	0	1**	(1)	0	(1)	1*	2	+	1	1	1	1	-

Albufereta, Pollença. 1 bird 5-VII (MUN).

Manresa, Alcúdia. 1 bird posat 3-VIII (ALO).

*Menorca:* Ses Salines de Fornells, Mercadal. 1 bird 18-I (POS, PON).

**Terek Sandpiper *Xenus cinereus***

*Status:* Accidental.

*Selection:* all record/s received

No sightings reported. Species requiring certification by the Rarity Committee.

**Common Sandpiper *Actitis hypoleucos***

*Status:* Non-breeding summer visitor rare (Menorca-Ibiza). Winters common (Mallorca-Menorca) and uncommon (Ibiza-Formentera). Passage common.

*Selection:* phenology and monthly maximums.

*Mallorca:* Albufera. A maximum of 21 birds 18-IX. Monthly maximums (RES, REU, VIC, TAIB, PNAM).  
 Prat d'Alcúdia. A maximum of 10 birds 22-VIII with very low water level (MUN). Monthly maximums (MUN; LOP, MAC, GAS, BRC, HIN).  
 Bassa de Can Guidet, Palma. Monthly maximums (MUN; LOP, HIN, RES, VEN, MAC).  
 Salobrar de Campos. A maximum of 12 birds 29-VIII (MUN). Monthly maximums (MUN; LOP, BZN; GON).

Dates	I	II	8*III	IV	1*17**V	30*V	VI	6*27**VII	VII	22*25**VIII	IX	X	XI	XII
Albufera	5	+	4	6	3	1*	0	5*	12	7	21	10	4	+
Prat Alcúdia	1	3	1	3	1*	0	0	0	0	10*	+	3	1	+
Can Guidet	3	1	4	+	1**	0	0	0	0	11**	5	5	6	+
Salobrar	1	+	1*	0	0	0	0	4**	+	12	2	+	+	+

Bassa de Rec d'Inca. 1 bird 17-I (RES).

Estanys de se Sal, Colònia de Sant Jordi. 3 birds 8-III, 3 birds 9 and 18-IV (MAS, SUR, SOC, AMR), 1 bird 21-VI (MUN).

Postnuptial migration:

Estany des Tamarells, Ses Salines. 1 bird 3-VII (MUN).

Albufereta, Pollença. First bird/s 9-X (RES, VIC, HER, RNSA).

Bassa de Cúber, Escorca. 1 bird 18-VII (RES).

Estanys de se Sal, Colònia de Sant Jordi. 1 bird 16-X, 4 birds 30-XI (MUN).

*Menorca:* Albufera des Grau, Mahon. Monthly maximums (PNAG).

Dates	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII
Albufera	1	1	5	3	0	0	2	+	2	1	1	2

- Ibiza:* Sant Antoni bay. 5 birds 17-I (IGL, MAR).  
Ses Salines, Sant Josep. 14 birds 18-I (MAR, CAR, ESR, PAL, SEP, VAL, MOS, VIÑ, CLA). Postnuptial, 5 birds 5-XI (MAR, IGL).
- Formentera:* Estany Pudent. Last birds 24-II (KLA).

### Green Sandpiper *Tringa ochropus*

*Status:* Winters uncommon (Menorca-Ibiza) and rare (Mallorca). Passage common (Mallorca-Menorca-Formentera) and uncommon (Ibiza).

*Selection:* phenology and monthly maximums.

*Mallorca:* Albufera. Monthly maximums (RES, REU, VIC, TAIB, PNAM).  
Albufereta, Pollença. Monthly maximums (RES, VIC, HER, RNSA; LOP, MAC, BAZ).

Dates	<u>I</u>	<u>II</u>	<u>11-III</u>	<u>IV</u>	<u>V</u>	<u>VI</u>	<u>VII</u>	<u>VIII</u>	<u>5-IX</u>	<u>9*X</u>	<u>XI</u>	<u>XII</u>
Albufera	5	1	18	12	2	4	8	9	23	11	3	+
Albufereta	1	-	-	-	0	0	0	0	0	1*	2	1

- Can Gamundí pools, Lluçmajor. 1 bird 28-III (MUN, REU).  
Son Navata pools, Felanitx. 1 bird 17-VI (BAZ).  
Salobrar de Campos. 1 bird 8-VII (RES), 2 birds 2 and 29-VIII (RES; MUN), 7 birds 20-IX (GON).  
Prat d'Alcúdia. 1 bird 22-VIII and 28-IX (MUN).  
Prat de Sant Jordi, Palma. 4 birds 2-X (RES, MAC).
- Menorca:* Salines de Fornells, Mercadal. 18 birds 26-IX (PON).  
Albufera des Grau, Mahon. Postnuptial, first record on 7-VII with 5 birds (MEN).
- Ibiza:* Ses Salines, Sant Josep. Present from 18-I to 7-IV with a maximum of 4 birds 5-IV (CAR, MAR, VIÑ, MOS). Postnuptial, first record on 7-VII with 1 bird (MAR).  
Bassa de sa Rota, Santa Eulària. 1 bird 17-III and 23-VI (MAR).
- Formentera:* Estany Pudent. Postnuptial, 1 bird from 9-VII (1 bird) to 31-VII (1 bird) with a maximum of 5 birds 8-VII (MEY).

### Spotted Redshank *Tringa erythropus*

*Status:* Non-breeding summer visitor rare (Mallorca). Winters uncommon (Mallorca) and rare (Menorca-Ibiza). Passage common (Mallorca) and uncommon (Menorca-Ibiza-Formentera). *Selection:* phenology and monthly maximums.

*Mallorca:* Albufera. Monthly maximums and extreme dates with asterisc (RES, REU, VIC, TAIB, PNAM; MUN).  
Salobrar de Campos. Monthly maximums, Registres aïllats between parèntesis (RES).

Dates	<u>I</u>	<u>II</u>	<u>III</u>	<u>IV</u>	<u>V</u>	<u>4-V*</u>	<u>27-VI*</u>	<u>VII</u>	<u>2*-VIII</u>	<u>IX</u>	<u>X</u>	<u>XI</u>	<u>XII</u>
Albufera	24	7	9	11	2	1	4	31	26	36	16	62	+
Salobrar	0	-	-	-	-	-	-	-	4*	12	+	-	-

- Albufereta, Pollença. 2 birds 8-I (RES, VIC, HER, RNSA).  
Estany de se Sal, Colònia de Sant Jordi. 1 bird 21-III (MUN), 2 birds 9 and 18-IV (MAS, SUR, SOC, AMR). 10 birds 30-XI, 26 birds 10-XII (MUN).
- Ibiza:* Ses Salines, Sant Josep. 1 bird 1-VII (GAA).

### Greater Yellowlegs *Tringa melanoleuca*

*Status:* Vagrant.

*Selection:* all record/s received.

No sightings reported. Species requiring certification by the Rarity Committee.





**Common Greenshank** *Tringa nebularia*

*Status:* Winters uncommon (Mallorca-Ibiza) and rare (Menorca-Formentera).

*Passage:* common (Mallorca) and uncommon (Menorca-Ibiza-Formentera).

*Selection:* phenology and monthly maximums.

*Mallorca:* Albufera. Monthly maximums (RES, REU, VIC, TAIB, PNAM; ELK).  
Albufereta, Pollença. Monthly maximums (RES, VIC, HER, RNSA).  
Salobrar de Campos. Monthly maximums, extreme dates with asterisc (RES; MUN; MAS, SUR).

Dates	<u>I</u>	<u>II</u>	<u>III</u>	<u>IV</u>	<u>27*V</u>	<u>VI</u>	<u>8*20**VII</u>	<u>VII</u>	<u>VIII</u>	<u>IX</u>	<u>X</u>	<u>XI</u>	<u>XII</u>
Albufera	7	2	2	6	6	1	4**	11	50	25	3	6	+
Albufereta	4	+	-	-	-	-	-	-	-	-	4	7	+
Salobrar	6	+	2	+	1*	-	1*	6	27	>50	+	+	+

Estany des Ponts, Alcúdia. 7 birds 30-I (MUN).

Estanys de se Sal, Colònia de Sant Jordi. 1 bird from 8 to 21-III (MUN; LOP, MAC), 1 bird 9 and 18-IV (MAS, SUR, SOC, AMR). 20 birds 30-XI, 18 birds 10-XII (MUN).

Illot de sa Galera, Palma. 20 birds 13-IV (RES).

Bassa de Can Guidet, Palma. 1 bird 17-V (LOP).

*Menorca:* Salines de Fornells, Mercadal. 20 birds 26-IX (PON).

Albufera des Grau, Mahon. Monthly maximums and extreme dates with asterisc (PNAG; MEN).

Dates	<u>I</u>	<u>II</u>	<u>III</u>	<u>IV</u>	<u>V-VI</u>	<u>7-VII*</u>	<u>VII</u>	<u>VIII</u>	<u>IX</u>	<u>X</u>	<u>XI</u>	<u>XII</u>
Albufera	0	-	-	-	0	1	17	8	6	1	1	3

*Ibiza:* Ses Salines, Sant Josep. 17 birds 18-I (CAR, MAR, ESR, VAL, MOS, SEP, PAL, VIÑ, CLA). Postnuptial, first record 11-VII (2 birds) (GAA). 10 birds 26-IX (ESR).

Bassa de sa Rota, Santa Eulària. 1 bird 20-IV, 21-VII and 24-VIII (MAR).

Cala Mastella, Santa Eulària. 1 bird 31-VIII (PAL).

*Formentera:* Estany Pudent. 4 birds 15-I (CAR, MSS, MAR, TUU).

**Lesser Yellowlegs** *Tringa flavipes*

*Status:* Vagrant.

*Selection:* all record/s received.

No sightings reported. Species requiring certification by the Rarity Committee.

**Marsh Sandpiper** *Tringa stagnatilis*

*Status:* Passage rare.

*Selection:* all record/s received.

*Mallorca:* Postnuptial migration, 1 bird with a group of *T. nebularia* 9-VIII (MAC, LOP), 1 bird 19-IX (RES), both at Salobrar de Campos.

*Menorca:* Salines Addaia, Mercadal. 2 birds 25-VI (MEN).

**Wood Sandpiper** *Tringa glareola*

*Status:* Winters rare (Mallorca). Passage common, and uncommon (Ibiza).

*Selection:* phenology and monthly maximums.

*Mallorca:* Albufera. Observation of a group of **75 birds** leaving Cibollar and heading north 14-IV (MAC, HIN). Monthly maximums and extreme dates with asterisc (RES, REU, VIC, TAIB, PNAM; ELK; MAC, HIN). Salobrar de Campos. 25 birds 1-X-2014 (ELK). Monthly maximums (RES; MUN; LOP, BEN).

Dates	I	II	III	IV	V	26-V*	VI	6-VII*	27*VII	VIII	IX	25*X	XI	XII
Albufera	4	+	9	75	30	2*	0	2	1	12	15	4	5	+
Salobrar	0	-	-	-	-	0	0	0	1*	9	17	1*	-	-

Salines de se Sal, Colònia de Sant Jordi. 2 birds 15 and 21-III (RES; MAC, LOP; MUN). 4 birds 18-IV (MAS, SUR).

Bassa de Can Guidet, Palma. 17 birds 8-IV (RES), 1 bird 25-VIII (MUN).

Prat d'Alcúdia. 1 bird 22-VIII (MUN), 11 bird 3-IX (RES).

Prat de Sant Jordi, Palma. 5 birds 28-IX (MUN), 1 bird 2-X (RES, MAC).

*Menorca:* Albufera des Grau, Mahon. Monthly maximums (PNAG).

Dates	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII
Albufera	0	-	5	-	-	0	0	3	3	-	-	-

*Ibiza:* Ses Salines, Sant Josep. Prenuptials, present from 30-III to 20-V with a maximum of 11 birds 5-IV (GAA, MAR). Postnuptial, first record on 7-VII (1 bird) and last record 26-IX with 1 bird (GAA, ESR, MAR). Ses Feixes de Talamanca, Ibiza. 1 bird 4-IV at Prat de ses Monges (GAA).

*Formentera:* Estany Pudent. Prenuptial, 1 bird from 12 to 18-V (MEY; KLA). Postnuptial, present from 5-VII (1 bird) to 13-VIII (3 birds) (MEY; COS).

### Common Redshank *Tringa totanus*

*Status:* Breeding uncommon (Mallorca). Winters common (Mallorca), uncommon (Ibiza) and rare (Menorca). Passage common.

*Selection:* Breeding, Monthly maximums and phenology.

*Mallorca:* Albufera. Monthly maximums (RES, REU, VIC, TAIB, PNAM; ELK; LOP, MAC).

Salobrar de Campos. Monthly maximums (RES; MUN; MAS; LOP, MAC, BEN).

Estanys de se Sal. Colònia de Sant Jordi. Monthly maximums (MUN; MAS, SUR, SOC, AMR; LOP, MAC).

Dates	I	II	III	9*IV	V	VI	VII	VIII	IX	X	30*X	XII
Albufera	1	0	2	1	7	1	2	2	1	2	1	-
Salobrar	25	+	3	2	+	13	+	5	25	5	+	+
Estanys Sal	1	+	1	2*	0	0	0	0	0	0	2*	37

*Menorca:* Salines Addaia, Mercadal. Prenuptial, first record on 8-III with 4 birds (MEN).

Salines de Fornells, Mercadal. 1 bird 26-IX (PON).

*Ibiza:* Ses Salines, Sant Josep. 10 birds 18-I (CAR, PAL, ESR, VAL, SEP, MOS, VIÑ, MAR, CLA). 3 birds with territorial behaviour 4-V (GAA). Aggressive behaviour of birds defending nest against gulls 28 and 30-VI. It seems that at least **1 pair** has bred at the Natural Park (MAR).

*Conillera:* Sant Josep. 1 bird 9-V (GRC, LOU).

*Formentera:* Estany Pudent. Prenuptial, last record 12-V (1 bird) (MEY).

Postnuptial, first record 23-VIII (1 bird) (MSS, CLL).

### Ruddy Turnstone *Arenaria interpres*

*Status:* Winters rare (Mallorca-Ibiza-Formentera). Passage uncommon (Mallorca-Menorca-Formentera) and rare (Ibiza).

*Selection:* phenology, Monthly maximums, and all record/s received ME-EI.

- Mallorca:** Wintering, 1 bird at Son Real, Santa Margalida 17-I (RES, FRT).  
Es Carnatge, Palma. 13 birds 29-III (HIN).  
Prenuptial migration, last record 25-IV with 3 birds at Cap de Ses Salines, Santanyí (RES).  
Postnuptial migration, first record on 18-VII (1 bird) at Cap de Ses Salines (MUN).  
Estany de se Sal, Colònia de Sant Jordi. 2 birds observed 31-VIII (VIC).  
Ses Covetes, Campos. 4 birds 19-XI (MAS).  
Esculls des Peregons, Ses Salines. 1 bird 30-XI (MUN).  
Salobrar de Campos. 3 birds 20-IX (GON).  
Wintering, 3 birds at Es Carnatge, Palma 1-XII (VIC). 6 birds at es Dolç, Ses Salines 25-XII (MAS, SUR, BAL, PET). 5 birds at es Trenc, Campos 28-XII (MOL). 2 birds at Illot des Cabots, Ses Salines 31-XII (LOP, MAC).
- Menorca:** Cos de S'indic, Mahon. 1 very lost male struggling against strong storm winds 16-V (PER).
- Ibiza:** Ses Salines, Sant Josep. 5 birds 5-XI (MAR, IGL).
- Formentera:** Estany Pudent. 5 birds 10-IV (MAR).

### **Wilson's Phalarope** *Phalaropus tricolor*

*Status:* Vagrant.

*Selection:* all record/s received.

No sightings reported. Species requiring certification by the Rarity Committee.

### **Red-necked Phalarope** *Phalaropus lobatus*

*Status:* Accidental.

*Selection:* all record/s received.

No sightings reported. Species requiring certification by the Rarity Committee.

### **Collared Pranticole** *Glareola pratincola*

*Status:* Passage uncommon (Mallorca-Formentera) and rare (Menorca-Ibiza).

*Selection:* phenology and monthly maximums.

**Mallorca:** Albufera. Prenuptial, present between 14-IV (1 bird) and 2-VI (1 bird) (RES, REU, VIC, TAIB, PNAM; HIN, MAC) and a maximum of 3 birds 1-V (MUN).

Salobrar de Campos. 4 birds 26-IV (MAS, SUR), 2 birds 21-VI (MUN).

### **Black-winged Pranticole** *Glareola nordmanni*

*Status:* Accidental.

*Selection:* all record/s received.

No sightings reported. Species requiring certification by the Rarity Committee.

### **Pomarine Skua** *Stercorarius pomarinus*

*Status:* Accidental.

*Selection:* all record/s received.

**Cabrera:** 1 bird 26-IV.

For more information about this accepted record, see the report by the Balearic Rarities Committee.

### **Parasitic Jaeger** *Stercorarius parasiticus*

*Status:* Accidental.

*Selection:* all record/s received.

No sightings reported. Species requiring certification by the Rarity Committee.



Great Skua and Cory's Shearwater. Cabrera National Park, 8<sup>th</sup> of March 2015.  
Photo: Juan José Bazán.

### **Long-tailed Jaeger** *Stercorarius longicaudus*

*Status:* Accidental.

*Selection:* all record/s received.

No sightings reported. Species requiring certification by the Rarity Committee.

### **Great Skua** *Stercorarius skua*

*Status:* Winters and Passage uncommon (Mallorca-Menorca-Formentera), and rare (Ibiza).

*Selection:* all record/s received.

*Mallorca:* Cala Rajada, Capdepera. 3 birds trailing a fishing boat attacking gulls and shearwaters 26-II (VIC).

Punta de n'Amer, Sant Llorenç. 3 birds 28-III, 2 birds 15-IV (RES).

*Cabrera:* 4 birds 8-III (RES, LOP, MIN). 3 birds 15-III (LOP, GUT, MCM).

### **Common Murre** *Uria aalge*

*Status:* Accidental.

*Selection:* all record/s received.

No sightings reported. Species requiring certification by the Rarity Committee.

### **Razonbill** *Alca torda*

*Status:* Winters uncommon (Mallorca-Ibiza-Formentera) and rare (Menorca).

*Selection:* all record/s received.

No sightings reported.

### **Atlantic Puffin** *Fratercula arctica*

*Status:* Winters uncommon.

*Selection:* all record/s received.

*Formentera:* Migjorn. 1 bird found dead 21-I (KLA).

**Little/Least Tern *Sternula albifrons* (formerly *Sterna albifrons*)**

*Status:* Passage uncommon (Mallorca-Formentera) and rare (Menorca). Accidental (Ibiza).

*Selection:* all record/s received.

*Mallorca:* Albufera. Prenuptial migration, 2 birds 28-IV and 1 bird 18-V (RES, REU, VIC, TAIB, PNAM).

Colònia de Sant Jordi beach, Ses Salines. 2 adults fishing 14-VI (RES).

Salobrar de Campos. 2 birds 22-VI (MON).

*Menorca:* Mahon port. 1 bird perched together with 13 *Sterna sandvicensis* 19 III (ESC).

**Gull-billed Tern *Gelochelidon nilotica* (formerly *Sterna nilotica*)**

*Status:* Passage uncommon (Mallorca-Formentera) and rare (Menorca-Ibiza).

*Selection:* phenology and monthly maximums.

*Mallorca:* Prenuptial migration, first record 1-IV with 2 birds at Albufera (VIC). Last record/s 26-VI with 2 birds at Santa Ponsa Golf, Calvià (MAC), 22-VI with 5 birds at Salobrar de Campos (MON), 11-VI with 1 bird at the water treatment plant of Muro-Can Picafort (VIC).

Postnuptial migration, first record 1-IX with 1 bird at Albufera (RES, REU, VIC, TAIB, PNAM).

*Menorca:* Mahon port. 1 bird 1-IV (ESC).

*Formentera:* Estany Pudent. 3 birds 31-V (MSS, CLL).

**Caspian Tern *Hydroprogne caspia* (formerly *Sterna caspia*)**

*Status:* Passage rare (Mallorca-Menorca-Ibiza).

*Selection:* all record/s received.

*Mallorca:* Albufera. 1 bird 29-VI. 2 birds from 13 to 19-IX-2015. **6 birds** 4-X-2014.

Albufereta, Pollença. **1 bird** 16-IX-2015.

For more information about this accepted record, see the report by the Balearic Rarities Committee.

**Whiskered Tern *Chlidonias hybrida***

*Status:* Passage common (Mallorca), uncommon (Menorca-Ibiza) and rare (Formentera).

*Selection:* phenology.

*Mallorca:* Albufera. Monthly maximums and extreme dates (RES, REU, VIC, TAIB, PNAM; MAC, MEL).

Dates	I-II	III	7-IV*	IV	23-V*	VI	VII	10-VIII*	19-VIII*	IX	X-XI	XII
Albufera	0	0	1	13	1	0	0	2	1	0	0	0

Salobrar de Campos. 2 birds 20-IV (MON).

Bassa de Can Guidet, Palma. 1 bird 20-IV (NIC), 1 bird 17-V (LOP).

**Black Tern *Chlidonias niger***

*Status:* Passage uncommon (Mallorca-Menorca-Formentera) and rare (Ibiza).

*Selection:* phenology and monthly maximums.

No sightings reported.

**White-winged Tern *Chlidonias leucopterus***

*Status:* Passage uncommon (Mallorca) and rare (Menorca). Accidental (Ibiza-Formentera).

*Selection:* all record/s received.

*Mallorca:* Albufera. Prenuptial, 2 birds 5 and 6-V (RES, REU, VIC, TAIB, PNAM; MAC, FRO).

### **Sandwich Tern** *Sterna sandvicensis*

*Status:* Winters common (Ibiza) and uncommon (Mallorca-Menorca-Formentera). Passage uncommon.

*Selection:* phenology and monthly maximums.

*Mallorca:* wintering, Alcudia bay. 7 birds at Albufera 12-I (RES, REU, VIC, TAIB, PNAM).  
Pollença bay. 9 birds 14-II (LOP, MAC).  
Prenuptial migration:  
Pollença bay. **35 birds** on a quay 22-III (RES). Last observation 2-IV with 5 birds (LOP, MAC, HIN, BRC, BAZ).  
Palma bay (Palma port, Ciutat Jardí, Portixol, es Molinar). Monthly maximums (RES; LOP; SEV, MCM).

Dates	I	II	2-III	IV	V	VI	VII	VIII	IX	X	15-XI	XII
Palma bay	14	21	22	-	-	-	-	-	-	-	9	+

Postnuptial migration:

Sa Ràpita, Campos. 3 birds 27-X (MMM).

Alcudia bay. 3 birds at Albufera 1-XI, and 8 birds 2-XI (RES, REU, VIC, TAIB, PNAM).

Pollença bay. 5 birds 1-XI (LOP, MAC), 9 birds 19-XII (LOP).

Albufereta, Pollença. A maximum of 11 bird 6-XI (VIC), 2 birds 19-XII (LOP).

Illot na Cabots, Ses Salines. 2 birds 31-XII (LOP, MAC).

*Cabrera:* At least 2 birds 22-X (ROU, CST, PRZ, POR, SAG, RES, MAC).

*Pantaleu:* Andratx. 2 birds 10-XII (ALO, MAO).

*Menorca:* Mahon port. 13 birds 19-III (ESC). 1 bird on Pinto islet 9-X (VIA).

*Ibiza:* Ses Salines, Sant Josep. Present between 15-I and 22-III with a maximum of 12 birds 22-III (MAR, PAL, SEP, ESR, VAL, CLA). 6 birds 8-XII (GAA).

Es Figuerat, Santa Eulària. 1 bird 1-II (MAR).

*Formentera:* Estany des Peix. Last record 24-II with 20 birds (KLA). 2 birds 16-XII (MSS, CLL).

### **Lesser Crested Tern** *Sterna bengalensis*

*Status:* Accidental.

*Selection:* all record/s received.

No sightings reported. Species requiring certification by the Rarity Committee.

### **Common Tern** *Sterna hirundo*

*Status:* Breeding rare (Mallorca). Passage uncommon (Mallorca) and rare (Menorca-Formentera). Accidental (Ibiza).

*Selection:* all record/s received.

*Mallorca:* Albufera. This year at least **24 pairs** have bred. Courtship observed from 15-IV, copulations from 16-IV (HIN), eggs between 10-V and 1-VII, chicks from 4-VI, juveniles between 15-VI and 1-VIII.  
Monthly maximums and extreme dates (RES, REU, VIC, TAIB, PNAM; MUN).

Dates	I-II	III	3-IV	IV	V	VI	VII	VIII	14-VIII	IX	X-XI	XII
Albufera	0	0	1	16	22	3	12	14	1	0	0	0

Salobrar de Campos. 8 birds 26-IV (MAS).

Albufereta, Pollença. An breeding attempt observed with a nest on 16-V which is abandoned on 13-VI (RES, VIC, HER, RNSA). 2 birds 1 and 3-V (MUN; LOP, MAC). 8 adults 5-VII (MUN).  
 Estany des Ponts, Alcúdia. 1 bird 3-V (LOP, MAC).  
 Santanyí. 1 bird out at sea 13 milles E of Cala Figuera 20-VI (RES, PAR, QUN, MAC, *et al.*).

### **Little Gull** *Hydrocoloeus minutus* (formerly *Larus minutus*)

*Status:* Winters uncommon (Formentera) and rare (Mallorca-Menorca-Ibiza).  
*Passage:* rare (Mallorca-Menorca-Ibiza).  
*Selection:* all record/s received.  
 No sightings reported.

### **Black-legged Kittiwake** *Rissa tridactyla*

*Status:* Winters uncommon (Menorca-Formentera) and rare (Mallorca). Accidental (Ibiza).  
*Selection:* all record/s received.  
 No sightings reported.

### **Slender-billed Gull** *Larus genei*

*Status:* Winters rare (Mallorca-Ibiza-Formentera). Passage uncommon (Mallorca-Formentera) and rare (Menorca-Ibiza).

*Selection:* all record/s received.

*Mallorca:* wintering. 1 bird 14 and 16-I at Albufera (RES, REU, VIC, TAIB, PNAM). 1 first winter bird 13-II at Prat d'Alcúdia (CAA).  
 Prenuptial migration:  
 Albufera. 2 birds 2-IV, 3 birds 2 and 3-V (RES, REU, VIC, TAIB, PNAM; MAC, LOP).  
 Prat d'Alcúdia. 2 first winter birds from 17 to 29-III (RES; VIC; HIN; LOP, MAC, VEN, QUI, VAR). 3 birds 2 and 4-IV (MUN), 2 birds from 15 to 19-IV (LOP, MAC, GAS, BRC, NEG, PAR).  
 Estans de se Sal, Colònia de Sant Jordi. 1 adult 26-IV (RES).  
 Postnuptial migration:  
 Salobrar de Campos. 5 birds 25-IX (MUN). 1 first year bird 4-X-2014 (ELK).  
 Albufera. 3 birds 6-X (RES, REU, VIC, TAIB, PNAM).  
*Ibiza:* Ses Salines, Sant Josep. 1 bird 22-IX (MAR).  
*Formentera:* Estany Pudent. 1 bird 10-IV (MAR).

### **Black-headed Gull** *Larus ridibundus*

*Status:* Non-breeding summer visitor uncommon (Mallorca). Winters abundant (Mallorca) and common (Menorca-Ibiza-Formentera). Passage abundant (Mallorca-Formentera), common (Ibiza) and uncommon (Menorca). Occasional breeder 1989 (Mallorca).

*Selection:* Breeding, phenology and monthly maximums.

*Mallorca:* Palma bay (Palma Port, Portixol, es Molinar). 18-II a bird bearing a white plastic ring with black digits E4HR, left leg, ringed in the **Netherlands** (RES). Monthly maximums and extreme dates with asterisc (RES; MUN, SEV, MCM, LOP).  
 Albufera. This year at least **1 pair** has bred. First breeding at this locality. Courtship behaviour observed from 18-VI, nests 21-VI, and eggs 27-VI. Monthly maximums (RES, REU, VIC, TAIB, PNAM; MUN).  
 Prat d'Alcúdia. Monthly maximums (MUN; LOP, HIN, MAC, NEG, PAR).



Salobrar de Campos. 400 birds 1-X-2014 (ELK). Monthly maximums (RES, SOL; MUN; LOP, MAC, BEN; GON).

Dates	<u>I</u>	<u>II</u>	<u>III</u>	<u>IV</u>	<u>1*27**V</u>	<u>VI</u>	<u>VII</u>	<u>VIII</u>	<u>IX</u>	<u>X</u>	<u>XI</u>	<u>XII</u>
Palma bay	850	800	283	+	-	-	+	+	+	+	+	300
Albufera	14	9	6	3	11	30	130	90	8	8	15	+
Prat	23	20	24	15	1*	0	-	-	-	+	11	+
Alcúdia												
Salobrar	+	+	15	+	1**	0	100	165	260	+	+	+

Albufereta, Pollença. 50 birds 16-I (RES, VIC, HER, RNSA). 40 birds 19-XII (LOP).

Estanys de se Sal, Colònia de Sant Jordi. 35 birds 20-III. 14 birds 6-XI (SUR, MAS), 5 birds 31-XII (LOP, MAC).

Estany de ses Gambes, Santanyí. 6 birds 3-VII (MUN).

Bassa de Can Guidet, Palma. 460 birds 26-XI (MUN).

*Cabrera:* 2 birds 15-III (LOP, MCM, GUT).

*Menorca:* Mahon port. 1 bird 22-XI. 2 birds 7-XII (ESC).

*Ibiza:* Ses Salines, Sant Josep. 46 birds 18-I (ESR, CAR, MAR, VAL, SEP, PAL, MOS, VIÑ, CLA). Postnuptial, first record on 30-VI (2 birds) (MAR).

Port de Vila, Ibiza. 45 birds 18-I (PAL).

Ibiza. 1 bird at parc de la Pau 15-VII (ESR).

*Formentera:* Salines den Marroig. 1 bird 8-III (KLA).

Sant Francesc water treatment plant. Postnuptial, first record on 5-VII with 7 birds (MEY).

Estany Pudent. 13 birds 20-IX (CLL).

### Audouin's Gull *Larus audouinii*

*Status:* Breeding and common Resident (Formentera). Breeding common (Mallorca-Menorca-Ibiza). Winters common (Ibiza-Formentera), uncommon (Mallorca) and rare (Menorca).

*Selection:* Breeding, and records of special interest.

*Mallorca:* Palma bay (Palma Port, Portixol, es Molinar). Monthly maximums (RES; MUN, SEV, MCM, LOP).

Salobrar de Campos. Localitzats 7 nests with 2 dead chicks 26-VI (MUN, MMM), 12 adults and 2 fledged chicks 27-VII (MUN). Monthly maximums (RES; MUN, MMM).

Estanys de se Sal, Colònia de Sant Jordi. Monthly maximums (RES; MUN; LOP, MAC).

Dates	<u>I</u>	<u>II</u>	<u>III</u>	<u>IV</u>	<u>V</u>	<u>VI</u>	<u>VII</u>	<u>VIII</u>	<u>IX</u>	<u>X</u>	<u>XI</u>	<u>XII</u>
Palma bay	41	22	60	-	-	-	-	-	-	-	-	-
Salobrar	-	-	-	-	-	7A, 2P	12A, 2P	5	-	-	-	-
Estanys Sal	-	-	16	-	-	4	7	>40	-	-	5	10

Prat d'Alcúdia. 3 birds 2-IV (MUN).

Cala Figuera, Santanyí. 106 birds at the breeding colony, nest building, copulations, and birds incubating 29-IV, 36 adults and **6 chicks** 29-VI (CAA).

*Cabrera:* 10 birds in the proximity 9-V (LOP, MCM, GUT, BRC).

*Menorca:* Mahon port. 1 bird 8-II (ESC).

*Isla de l'Aire:* Sant Lluís. A group of 19 birds 10-III (ESC, MEN, CRR, PAB).

*Formentera:* Estany Pudent. A maximum of 4 birds 6-V, 17 birds 13-VII (MEY).

**Mediterranean Gull** *Larus melanocephalus*

*Status:* Winters uncommon (Mallorca-Ibiza) and rare (Menorca-Formentera). Passage rare (Menorca) and uncommon (Mallorca-Ibiza). Occasional breeder 1984 (Mallorca).

*Selection:* all record/s received.

*Mallorca:* wintering, Palma Port. At the Moll Vell area, Monthly maximums and extreme dates with asterisc (RES; MUN; LOP, MCM).

Dates	<u>I</u>	<u>II</u>	<u>2-III</u>	<u>IV</u>	<u>V</u>	<u>VI</u>	<u>VII</u>	<u>VIII</u>	<u>IX</u>	<u>X</u>	<u>XI</u>	<u>XII</u>
Palma port	1	12	2	-	-	-	-	-	-	-	-	-

Albufereta, Pollença. 1 bird 16-I (RES, VIC, HER, RNSA).

Cala Sant Vicenç, Pollença. 1 bird 1-II (MAC, LOP, HIN).

Albufera. 4 birds 5-II (RES).

Punta de n'Amer, Sant Llorenç. 1 adult 20-II (RES).

Estany de se Sal, Colònia de Sant Jordi. 2 birds with a group of *L. ridibundus* 21-II (CAA).

Pre-nuptial:

Estany de se Sal, Colònia de Sant Jordi. 1 adult 2-III (VIC). 2 adults 20-III (MON).

Post-nuptial:

Albufera. 1 bird 31-VII (RES, REU, VIC, TAIB, PNAM).

*Cabrera:* 1 adult 15-III (RES, LOP, GUT, MCM).

*Dragonera:* 2 birds flying over the sea 15-III (GUI).

**Mew Gull** *Larus canus*

*Status:* Accidental.

*Selection:* all record/s received.

*Mallorca:* Palma Port. **1 first winter** bird on 15, 17, 18, 21 and 25-I, and another 18-II.

Platja de Can Pere Antoni, Palma. 1 bird 21-II.

Prat d'Alcúdia. 1 immature 5-III.

For more information about this accepted record, see the report by the Balearic Rarities Committee.

**Lesser Black-backed Gull** *Larus fuscus*

*Status:* Winters uncommon (Mallorca) and rare (Menorca-Ibiza). Passage uncommon (Mallorca-Menorca) and rare (Ibiza).

*Selection:* phenology and subspecies.

*Mallorca:* Palma Port, at the Moll Vell area, Palma: 18-II a bird bearing a red plastic ring with white digits 2Z, ringed in the Netherlands (RES). Monthly maximums and extreme dates (RES; MUN, SEV, MCM).

Dates	<u>I</u>	<u>II</u>	<u>2-III</u>	<u>IV</u>	<u>V</u>	<u>VI</u>	<u>VII</u>	<u>VIII</u>	<u>IX</u>	<u>X</u>	<u>XI</u>	<u>XII</u>
Palma port	5	7	5	-	-	-	-	-	-	-	-	-

Punta de n'Amer, Sant Llorenç. 1 adult 12-II (RES).

Prat d'Alcúdia. 1 bird 14-III (MAC).

Albufereta, Pollença. 6 birds on sa Barcassa islet 30-III (RES).

Albufera. 1 bird 1-XI (RES, REU, VIC, TAIB, PNAM).

*Menorca:* Mahon port. 1 bird 27-II (FLO).

*Formentera:* Estanyets. A group of **50 birds** 20-III (CLL).

Estany Pudent. 3 birds in flight 22-III (KLA).

**European Herring Gull** *Larus argentatus*

*Status:* Accidental.

*Selection:* all record/s received.

No sightings reported. Species requiring certification by the Rarity Committee.

### **Caspian Gull** *Larus cachinnans*

*Status:* Accidental.

*Selection:* all record/s received.

No sightings reported. Species requiring certification by the Rarity Committee.

### **Yellow-legged Gull** *Larus michahellis*

*Status:* Breeding and Resident abundant.

*Selection:* Breeding and records of special interest.

*Mallorca:* Palma bay (Palma Port, Portixol, es Molinar). Monthly maximums (RES; MUN, SEV, MCM, LOP).

Dates	<u>I</u>	<u>II</u>	<u>III</u>	<u>IV</u>	<u>V</u>	<u>VI</u>	<u>VII</u>	<u>VIII</u>	<u>IX</u>	<u>X</u>	<u>XI</u>	<u>XII</u>
Palma bay	156	50	150	+	+	+	+	+	+	+	+	+

Bassa de Can Guidet, Palma. 16 birds 14-III. 50 birds 24-XI (LOP).

Albercutx, Pollença. A flock of 48 gulls preying on winged ants up to 300m high 2-V (MAC, RES, HIN, VEN, SAN).

Pla de Cúber, Escorca. 179 birds 22-V (LOP, MAC).

Blanquer de Maria. 20 birds feeding on flying insects 5-VI (RES).

Estanys de se Sal, Colònia de Sant Jordi. 10 birds 21-VI, 25 birds 19-VII, 60 birds 29-VIII, 2 birds 11-XI (MUN).

Albufera. Juveniles observed from 25-VI. A maximum of 300 birds 1-X (RES, REU, VIC, TAIB, PNAM).

Salobrar de Campos. 30 birds 26-VI (MUN). 29 birds 25-X (LOP, BEN).

*Cabrera:* more than 500 birds in the vicinity 8-III (LOP, MCM, BZN).

*Menorca:* Albufera des Grau, Mahon. Monthly maximums (PNAG).

Dates	<u>I</u>	<u>II</u>	<u>III</u>	<u>IV</u>	<u>V</u>	<u>VI</u>	<u>VII</u>	<u>VIII</u>	<u>IX</u>	<u>X</u>	<u>XI</u>	<u>XII</u>
Albufera	44	22	-	19	28	18	23	1	4	2	22	64

*Ibiza:* Ses Salines, Sant Josep. 1 adult preying on a Shelduck *Tadorna tadorna* egg 6-IV (MAR).

*Formentera:* Estany Pudent. A maximum of 88 birds 13-V, 180 birds 11-VII (MEY).

Sant Francesc water treatment plant. A maximum of 24 birds 13-V (MEY).

### **Great Black-backed Gull** *Larus marinus*

*Status:* Accidental.

*Selection:* all record/s received.

No sightings reported. Species requiring certification by the Rarity Committee.

### **Rock Dove** *Columba livia*

*Status:* Breeding and Resident abundant (Mallorca-Menorca) and uncommon (Ibiza). Winters rare (Formentera).

*Selection:* Breeding and maximums.

*Mallorca:* Albufera. This year between 25 and 30 pairs have bred (RES, REU, VIC, TAIB, PNAM).

Ariant, Pollença. 60 birds 9-IX (GON).

**Common Wood Pigeon** *Columba palumbus*

*Status:* Breeding and Resident abundant (Mallorca) and common (Menorca-Ibiza-Formentera). Winters common (Menorca-Ibiza) and uncommon (Mallorca).

Passage uncommon (Mallorca).

*Selection:* Breeding, Monthly maximums and records of special interest.

*Mallorca:* Albufera. This year an estimated **300 pairs** have bred (RES, REU, VIC, TAIB, PNAM).

Son Armadans, Palma. A flock of 300 birds flying E to W heading towards the roost at Bellver woods from 18:00 to 18:50 26-VII (LOP).

Son Tugores, Palma. 300 birds 1-IX (LOP).

Toro, Calvià. 1 recently fledged chick 7-XII (NIC).

*Dragonera:* A flock of 48 birds at es Tancat 17-XII (ALO, MAO).

*Menorca:* Canal dels Horts, Ciutadella. 74 birds 10-V (TRI).

*Formentera:* Can Parra. A maximum of 30 birds 23-V (KLA).

Estany Pudent. A maximum of 40 birds 14 and 15-VII (MEY).

Can Marroig. 90 birds 10-VIII (MSS, CLL).

**Collared Dove** *Streptopelia decaocto*

*Status:* Breeding and Resident abundant (Mallorca-Menorca-Ibiza), and rare (Formentera). Recent colonization: Nineties in Mallorca, 1997 in Menorca, 1999 in Ibiza and 2004 in Formentera.

*Selection:* Breeding and new localities.

*Mallorca:* Albufera. This year an estimated 5 pairs have bred (RES, REU, VIC, TAIB, PNAM).

Son Bauló, Santa Margalida. 2 birds singing 13-V (ELK).

Platja de Santa Ponça, Calvià. 30 birds in the pines by the beach 9-XI (LOP).

Fornalutx. 24 birds, high density in the town 11-XII (CMP).

**European Turtle Dove** *Streptopelia turtur*

*Status:* Breeding abundant (Ibiza-Formentera), and common (Mallorca-Menorca). Passage abundant (Menorca), and common (Mallorca-Ibiza).

*Selection:* Breeding and phenology.

*Mallorca:* Prenuptial, first record: 20-IV (1 bird) at Bassa de Can Guidet, Palma (NIC). Heavy arrival of males 25-IV with a maximum of 12 birds at Cap des Ses Salines, Santanyí (RES).

Postnuptial, last birds 28-IX at Albufera (RES, REU, VIC, TAIB, PNAM).

*Formentera:* Estany Pudent. First record on 2-IV (1 bird) (KLA). A maximum of 18 birds at Es Brolls 17-VII (MEY).

**Laughing Dove** *Streptopelia senegalensis*

*Status:* Accidental.

*Selection:* all record/s received.

No sightings reported. Species requiring certification by the Rarity Committee.

**Monk Parakeet** *Myiopsitta monachus*

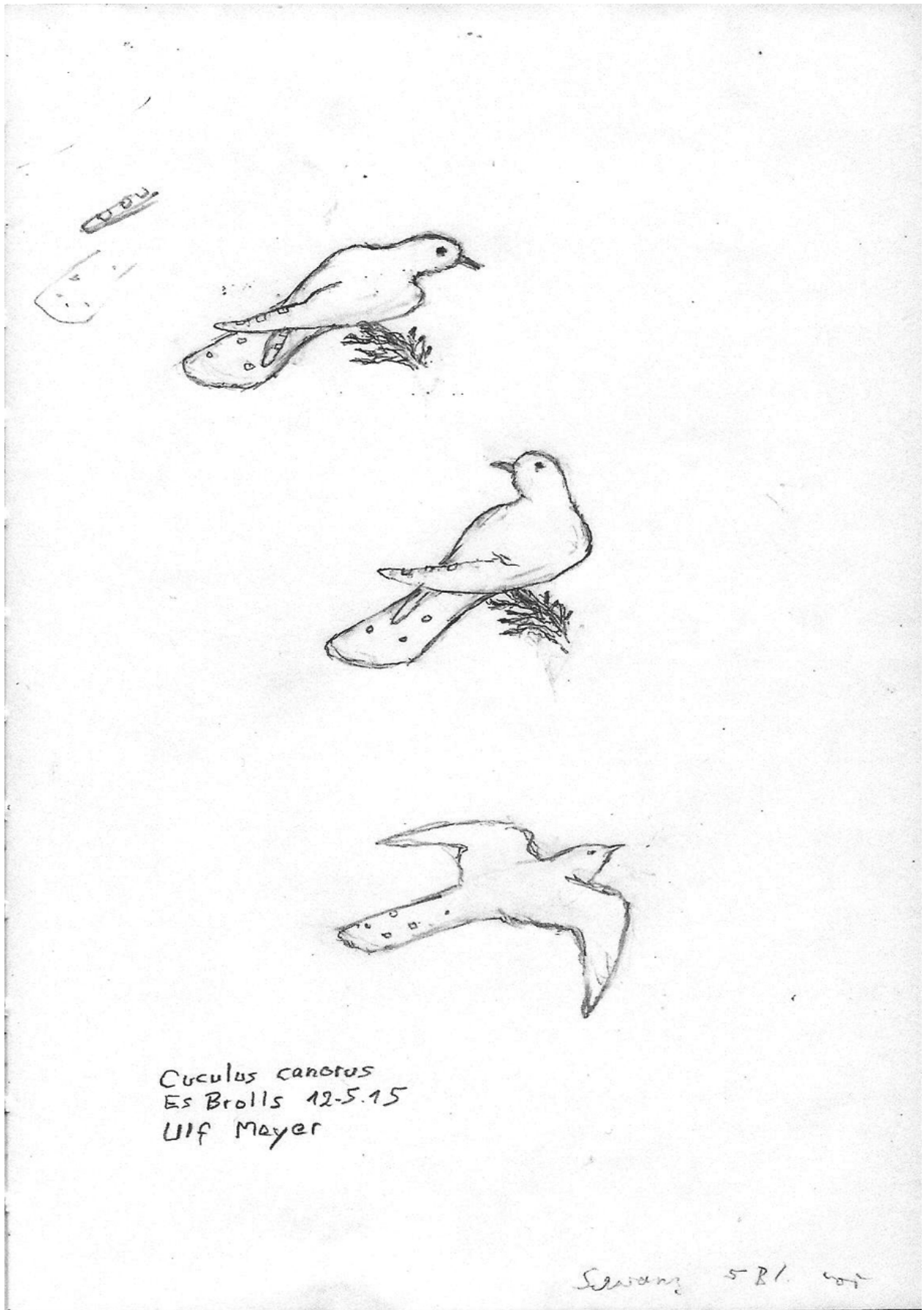
*Status:* Breeding and Resident and uncommon (Ibiza). Occasional breeder (MA, ME).

*Selection:* Breeding.

*Mallorca:* Son Espases Vell, Palma. 4 birds in flight 20-I (ALO).

Santa Ponça beach (Calvià). 4 birds in the pines by the beach 24-VII. 2 birds in the pines 9-XI (LOP).

Es Fortí, Palma. A flock of 6 birds 11-VIII (ALO).



*Cuculus canorus*  
Es Brolis 12-5.15  
Ulf Mayer

Schwanz 5 Bl. 101

**Ring-necked Parakeet** *Psittacula krameri*

*Status:* Breeding and Resident and uncommon (Ibiza).

*Selection:* Breeding.

*Mallorca:* Son Pacs, Palma. 1 bird in flight 30-V (NIC).  
Horta, Pollença. 1 bird 9-IX (GON).

**Greater Spotted Cuckoo** *Clamator glandarius*

*Status:* Passage rare (Mallorca-Menorca). Accidental (Ibiza-Formentera).

*Selection:* all record/s received.

*Mallorca:* Cap de Ses Salines, Santanyí. 1 bird **6-I** (MAC).  
Albufereta, Pollença. 1 bird found dead in the pines 18-IV (MAC, GAS, BRC).

**Common Cuckoo** *Cuculus canorus*

*Status:* Breeding (FO?), common (Mallorca) and uncommon (Menorca-Ibiza).

Passage common.

*Selection:* Breeding and phenology.

*Mallorca:* Postnuptial, first record/s: 1-IV (1 bird) at Castell del Rei, Pollença (TAP), 9-IV 1 bird heard at Albercutx watch tower, Pollença (GON), 18-IV 1 bird at Albufera (VIC).  
Calvià. 1 bird found preyed on 11-IV (COFIB).

*Formentera:* Can Parra. First bird/s 5-IV (KLA).  
Estany Pudent. 1 grey form bird at es Brolls 12-V (MEY).

**Yellow-billed Cuckoo** *Coccyzus americanus*

*Status:* Vagrant.

*Selection:* all record/s received.

No sightings reported. Species requiring certification by the Rarity Committee.

**Barn Owl** *Tyto alba*

*Status:* Breeding and common Resident.

*Selection:* Breeding and records of special interest.

*Mallorca:* Albufera. This year at least 1 pair has bred. Young observed from 15-VI (RES, REU, VIC, TAIB, PNAM).  
Soller, Alaró. 1 bird perched with head and breast dark chocolate brown (very similar to *gutata* subspecies), 8-VIII (GAS, MUO).  
Wildlife recovery centre COFIB. 1 bird admitted during 2015 escaped from falconry (COFIB).

**Eurasian Scops Owl** *Otus scops*

*Status:* Breeding and Resident abundant (Mallorca-Ibiza) and common (Menorca). Occasional breeder 2001 and 2002 (Formentera). Winters common (Menorca), and uncommon (Mallorca-Ibiza-Formentera). Passage uncommon (MA-FO) and common (Menorca).

*Selection:* Breeding, subspecies, and records of special interest.

*Mallorca:* Wildlife recovery centre. First chicks with down 10-VI and last 20-VII, n=21 (COFIB).  
Albufera. Observation of courtship behaviour 19-VI (RES, REU, VIC, TAIB, PNAM).

*Menorca:* Verge de Toro Hospital, Mahon. 1 bird calling 20-IV (VIA).

*Formentera:* Can Marroig. 1 bird singing 24-IX (MSS, CLL).

**Little Owl** *Athene noctua*

*Status:* Winters rare (Mallorca-Menorca-Ibiza). Passage uncommon (Ibiza).

Accidental (Formentera). Occasional breeder in 1973, 75 and 83 in Mallorca and

Menorca. Information missing.

*Selection:* all record/s received.

No sightings reported. Species requiring certification by the Rarity Committee.

### Long-eared Owl *Asio otus*

*Status:* Breeding and common Resident (Mallorca-Formentera) and uncommon (Ibiza). Passage uncommon (Mallorca-Menorca). Occasional breeder 1997, 2012 and 2013 (Menorca).

*Selection:* Breeding and records of special interest.

- Mallorca:* Sant Joan. Courthship behaviour observed 4-III (PAR).  
Wildlife recovery centre. First chicks with down 6-IV and last 26-VI, n=11 (COFIB).  
Albufera. This year between **3 and 4 pairs have bred**. Juveniles observed 6 and 9-VII (RES, REU, VIC, TAIB, PNAM).  
Sa Cabaneta, Marratxí. 1 bird 29-IV (HIN, BNT).  
Valldemossa. 1 bird heard at Talaia Vella 23-V, and 1 bird observed at pla des Pouet 30-V (GON).  
Montuïri. 1 bird at pal del camí 18-VII (MAC).  
Tossals Verds, Escorca. 1 bird in Holm oak forest 25-VIII (ALO).
- Menorca:* Mahon port. 1 female 8-IV. Forth year that breeding has been confirmed on the island with **1 juvenile** detected 24-VI (VIA).
- Eivissa:* Es Rafal Trobat, Sant Josep. 1 bird ringed 25-VI (CAR, MAR).
- Formentera:* Can Marroig. 2 birds heard 2-I (MSS, CLL).

### Short-eared Owl *Asio flammeus*

*Status:* Winters uncommon (Menorca) and rare (Mallorca). Passage uncommon. Occasional breeder 1976 in Mallorca.

*Selection:* all record/s received.

- Mallorca:* Albufereta, Pollença. 1 bird 6-II (MAC).  
Ses Salines. 1 bird found with unknown trauma 13-IV (COFIB).  
Albufera. 1 bird perched on a log at s'Amarador 20-IV (VIC; HIN), and 1 bird on 13-V (RES, REU, VIC, TAIB, PNAM).  
Pla de Vilafranca. 1 bird perched on a hay stack 17-V (VIC).  
Son Termens, Bunyola. 1 bird flushed 21-IX (ALO).  
Sa Barrala, Campos. 1 bird 19-XI (RES).
- Conillera:* Sant Josep. 1 bird flying over the sea 7-IV (GRC, LOU).

### European Nightjar *Caprimulgus europaeus*

*Status:* Breeding common (Mallorca-Menorca) and uncommon (Ibiza). Passage common (Mallorca-Menorca-Ibiza) and uncommon (Formentera). Information missing.

*Selection:* Breeding, phenology.

- Mallorca:* present from 29-IV (1 bird) at sa Cabaneta, Marratxí (ELK) to 7-X with 1 bird at Cala en Tugores, Ses Salines (GON).  
Albufera. This year between **3 and 4 pairs** have bred. First songs 18-V (RES, REU, VIC, TAIB, PNAM).  
Palma. 8 territories are found between the la Vileta cementry and Son Quint quarry 1-VI (GAS, MAC, MUO, GUL, PAU, LOP).  
Toro, Calvià. 4 territories within 500 m<sup>2</sup> 28-VI (GAS, GUL).  
Parque Natural de Llevant, Artà. Postnuptial migration, last bird ringed 24-X (SUA).
- Ibiza:* Sa Carroca, Sant Josep. 1 bird singing 5-VI (SEP, CAR, MAR).
- Formentera:* Can Marroig. Detected from 5-VI to 16-VIII with a maximum of 2 birds in August (MSS, CLL).  
Can Parra. 1 bird singing 10-VI (KLA).

**Red-necked Nightjar** *Caprimulgus ruficollis*

*Status:* Passage rare (Mallorca-Ibiza). Accidental (Menorca).

*Selection:* all record/s received.

No sightings reported. Species requiring certification by the Rarity Committee.

**Common Swift** *Apus apus*

*Status:* Breeding abundant. Passage abundant.

*Selection:* phenology and Breeding.

*Mallorca:* Active prenuptial migration, first record/s 21-III with 30 birds at Inca (VIC) and also at Salobrar de Campos (2 birds) (CAA) and at Bassa de Can Guidet, Palma 3 birds (NIC), 22-III 56 birds at Albufera (LOP, HIN, MAC, GAS), 23-III 2 birds at Mondragó, Santanyí (MON) and also at Palma (3 birds) (GON), 25-III 100 birds at Estanys de sa Sal, Colònia de Sant Jordi (HOF).

Breeding information, first chicks 1-VI and last 8-VIII, n=197 (COFIB).

Albufera. Copulations observed from 10-V (RES, REU, VIC, TAIB, PNAM).

Postnuptial migration, last record/s 11-X 1 bird at Albufera (RES, REU, VIC, TAIB, PNAM), and 23-IX with 100 birds at Inca (GON).

*Menorca:* Lluriac, Mercadal. 300 birds 4-IX (VIA).

Mahon port. 1 bird 21-IX, and 10 birds 3-X (VIA).

*Formentera:* Can Parra. 3 birds 30-III (KLA).

**Pallid Swift** *Apus pallidus*

*Status:* Breeding common (Mallorca-Menorca-Ibiza). Passage common (Mallorca-Menorca-Ibiza). Information missing.

*Selection:* Breeding, phenology and monthly maximums.

*Mallorca:* Prenuptial migration, first record on 27-III with 3 birds at Albufera (VIC).

Wildlife recovery centre. 4 chicks admitted during 2015: originating from Inca 29-VI, Cabrera 27-VII, Palma 6-VIII, and Santanyí 11-VIII (COFIB).

Postnuptial migration, last record 11-X with 2 birds at Albufera (RES, REU, VIC, TAIB, PNAM).

*Menorca:* Mahon port. 1 bird 29-IX (VIA).

**Alpine Swift** *Apus melba*

*Status:* Breeding rare (Ibiza?) and uncommon (Mallorca-Menorca). Passage common (Mallorca) and uncommon (Menorca-Ibiza).

*Selection:* Breeding and phenology.

*Mallorca:* Prenuptial migration, first record/s 19-III with 4 birds at Ses Barraques, Campos (MUN), 21-III with 3 birds at Inca (VIC) and also at Prat d'Alcúdia (1 bird) (LOP, HIN) and Albercutx, Pollença (1 bird) (VEN, GORA), 25-III (1 bird) at Estanys de sa Sal, Colònia de Sant Jordi (HOF). Last birds on active migration 31-V at Albercutx (RES, GORA). A maximum of 27 birds (2 + 25 birds) making landfall at cap Blanc, Lluçmajor 6-IV (FRO).

Solleric, Alaró. 1 bird 11-VII (GAS).

Postnuptial migration, first record on 5-VIII (1 bird) at font d'Enmig, Escorca (ALO).

*Ibiza:* Porroig, Sant Josep. 1 bird 27-VI (SEP).

*Formentera:* Can Marroig. 2 birds 3-VIII (CLL).



### Common Kingfisher *Alcedo atthis*

*Status:* Winters uncommon. Passage common (Mallorca) and uncommon (Menorca-Ibiza-Formentera).

*Selection:* phenology and records of special interest.

- Mallorca:* Prenuptial migration, last record 1-IV with 1 bird at Albufera (RES, REU, VIC, TAIB, PNAM).  
 Postnuptial migration, First bird/s 28-VII with 1 bird at Albufera (RES, REU, VIC, TAIB, PNAM).  
 Palma Port. 1 bird at Dic de Oest zone 10-IX (NIC).  
 Bassa des Cabots, Colònia de Sant Jordi. 2 birds together 18-X (MAS).
- Menorca:* Canal dels Horts, Ciutadella. 1 bird 1-II (TRI).  
 Son Saura, Mercadal. 2 birds 20-VII (MEN).
- Ibiza:* Santa Eulària river. 1 bird at the estuary 17-I (MAR, CAR).  
 Ses Salines, Sant Josep. 1 bird 18-I (CAR, MOS, VIÑ). Postnuptial, first record 10-VIII (1 bird) (GAA). Wintering, 1 bird 31-XII (GAA).  
 Cala Porroig, Sant Josep. 3 birds flying 16-XI (MMA, LLZ).  
 Sa Foradada, Sant Antoni. 1 bird 29 and 30-XII (MAR).
- Formentera:* Estany Pudent. 1 juvenil at es Brolls 12-I (MEY).  
 Estany des Peix. Wintering, 1 bird 15-I (MSS, CAR, TUU, MAR).  
 Postnuptial, first record/s 31-VIII (1 bird) (MSS), and 12-IX with 1 bird in flight (KLA).

### Blue-cheeked Bee-eater *Merops persicus*

*Status:* Accidental.

*Selection:* all record/s received.

No sightings reported. Species requiring certification by the Rarity Committee.

### European Bee-eater *Merops apiaster*

*Status:* Breeding common (Menorca) and uncommon (Mallorca-Ibiza-Formentera). Passage abundant (Mallorca-Formentera) and common (Menorca-Ibiza).

*Selection:* Breeding and phenology.

- Mallorca:* Prenuptial migration, first record/s, 1-IV with 6 birds at Albufera (MAC, HIN) and also at Albufereta, Pollença 11 birds (LOP, HOF), 2-IV 15 birds in flight heading north at Inca (VIC). Last record 29-IV 45 birds at Ternelles, Pollença (GON), 25-IV more than 20 birds at Cap de Ses Salines, Santanyí (RES), and pla des Pouet, Valldemossa (6 birds) (GON).  
 Albufera. This year at least **3 pairs** have bred (RES, REU, VIC, TAIB, PNAM).  
 Postnuptial migration, last record/s, 22-IX 11 bird at El Toro, Calvià (NIC), 8-IX 6 birds at Albufera (RES, REU, VIC, TAIB, PNAM), and also at Ariant, Pollença (7 birds) (GON). 7-IX 14 birds at es Palmer, Campos (SUR). A maximum of 60 birds at Ariant, Pollença 1-IX (GON).
- Menorca:* Son Saura, Mercadal. New breeding colony with **2 pairs** 6-VII (MEN).
- Formentera:* Can Parra. Prenuptial migration, first record on 17-IV with 8 birds  
 Postnuptial migration, last record 28-IX with 12 birds (KLA).

### European Roller *Coracias garrulus*

*Status:* Passage uncommon (Menorca) and rare (Mallorca-Ibiza). Accidental (Formentera).

*Selection:* all record/s received.

- Mallorca:* Prenuptial migration, First bird/s 22-IV (1 bird) at es Palmer,

Campos (SUR).  
 Albufereta, Pollença. 1 bird at Can Cullerassa 28-IV (RES, RAD).  
 Biniatró, Campanet. 1 bird in a fig tree 28-IV (VIC).  
 Albufera. 1 bird 25-V and another 30-IV (RES, REU, VIC, TAIB, PNAM; HIN; MAC).  
 Monnàber Vell, Campanet. 1 bird in flight 21-V (VIC).  
 Postnuptial migration:  
 Albufera. 2 birds 8-IX (RES, FRT).

*Menorca:* Cap d'Artrutx, Ciutadella. 1 bird 10-V (IGL, MAR).

*Ibiza:* Ses Salines, Sant Josep. 2 birds 20-V (GAA).

### **Eurasian Hoopoe** *Upupa epops*

*Status:* Breeding and Resident abundant (Mallorca) and common (Menorca-Ibiza-Formentera). Winters uncommon (Mallorca). Passage common (Menorca-Ibiza) and uncommon (Mallorca).

*Selection:* Breeding and phenology.

*Mallorca:* Albufera. This year between 10 and 15 pairs have bred. Young observed from 6-VI (RES, REU, VIC, TAIB, PNAM).

### **Lesser Spotted Woodpecker** *Dendrocopos minor*

*Status:* Accidental.

*Selection:* all record/s received.

No sightings reported. Species requiring certification by the Rarity Committee.

### **Eurasian Wryneck** *Jynx torquilla*

*Status:* Breeding abundant (Mallorca), common (Ibiza), rare (Menorca). Sedentary abundant (Mallorca), common (Ibiza). Winters common (Mallorca-Ibiza) and uncommon (Menorca-Formentera). Passage common.

*Selection:* Breeding, phenology and records of special interest.

*Mallorca:* Mortitx, Escorca. First songs 9-III (VIC).

*Menorca:* Camí d'en Kane, Mercadal. 1 bird 19-XII (PON).

*Formentera:* Can Parra. 1 bird singing 25-VII, 2 birds singing 20-X (KLA).

### **Bar-tailed Lark** *Ammomanes cinctura*

*Status:* Accidental.

*Selection:* all record/s received.

No sightings reported. Species requiring certification by the Rarity Committee.

### **Calandra Lark** *Melanocorypha Calandra*

*Status:* Accidental.

*Selection:* all record/s received.

No sightings reported. Species requiring certification by the Rarity Committee.

### **Greater Short-toed Lark** *Calandrella brachydactyla*

*Status:* Breeding common (Mallorca-Menorca-Ibiza) and uncommon (Formentera). Passage common (Mallorca-Menorca-Ibiza).

*Selection:* Breeding and phenology.

*Mallorca:* Prenuptial, first record/s 6-IV with more than 40 birds and including many males singing at Blanquer de Maria (RES), 14-IV 1 bird at Albufera (VIC).

Postnuptial, last record 1-X 4 birds at Albufera (RES, REU, VIC, TAIB, PNAM), 14-IX more than 40 birds at pla de Vilafranca (RES).

*Ibiza:* Ses Salines, Sant Josep. Prenuptial, first record on 2-IV (1 bird) (MAR).

*Formentera:* Estany Pudent. 2 birds singing in flight from 3-V to 17-V (MEY).

**Lesser Short-toed Lark** *Calandrella rufescens*

*Status:* Accidental. Occasional breeder (Mallorca).

*Selection:* all record/s received.

No sightings reported. Species requiring certification by the Rarity Committee.

**Thekla Lark** *Galerida theklae*

*Status:* Breeding and Resident abundant (Ibiza-Formentera) and common (Mallorca-Menorca).

*Selection:* Breeding and records of special interest.

*Ibiza:* Ses Salines, Sant Josep. 1 adult with food 20-V (GAA).

*Formentera:* Estany Pudent. 2 birds singing in flight at es Brolls from 3-V to 17-V (MEY).

**Woodlark** *Lullula arborea*

*Status:* Accidental.

*Selection:* all record/s received.

*Cabrera:* **1 bird** 22-X.

Registre pendent d'homologació pComitè de Rareses de Balears.

**Skylark** *Alauda arvensis*

*Status:* Winters abundant (Mallorca-Ibiza-Formentera) and common (Menorca).

Passage abundant (Mallorca), common (Menorca-Ibiza), and rare (Formentera).

*Selection:* phenology and monthly maximums.

*Mallorca:* Prenuptial migration, last record/s, 6-IV with 1 bird at Albufera (RES, REU, VIC, TAIB, PNAM), 4-IV 3 birds at Albufereta, Pollença (MUN). A maximum of 25 birds at Albufera 1-III (LOP, MAC, QUI, VEN), 12 birds in a field at Albufereta 27-III (MUN).

Postnuptial migration, first record/s, 1-X (1 bird) at Son Llebre, Calvià (GON), 8-X 1 bird at pla de Vilafranca (VIC), 13-X 5 birds at Blanquer de Maria (RES), and 16-X with 2 birds at Albufera (RES, REU, VIC, TAIB, PNAM). A compact group of more than 50 birds at Blanquer de Maria 16-X (RES).

*Formentera:* Estany Pudent. A maximum of A flock of 4 birds at es Brolls 10-I (MEY).

**Sand Martin** *Riparia riparia*

*Status:* Passage abundant (Mallorca), common (Menorca-Ibiza) and uncommon (Formentera).

*Selection:* phenology.

*Mallorca:* Prenuptial migration, first record/s, 6-III with 2 birds at Albufera (RES, REU, VIC, TAIB, PNAM), 14-III 10 birds observed at Prat d'Alcúdia (MAC, VEN, BEN), and 15-III (1 bird) at Salobrar de Campos (LOP, MAC). Last birds observed 16-V with 2 birds at Albufera (ELK).

Postnuptial migration, first record/s 8-IX with 1 bird at Albufera (RES, REU, VIC, TAIB, PNAM), and also at Salobrar de Campos with 20 birds (BAZ). A maximum of 100 birds 22-IX at Albufera (RES, REU, VIC, TAIB, PNAM).

*Cabrera:* Postnuptial, At least 6 birds between 23 and 24-X (ROU, CST, PRZ, POR, SAG, RES, MAC).

*Ibiza:* Bassa de sa Rota, Santa Eulària. Prenuptial, first record on 16-II (1 bird) (MAR).

Ses Salines, Sant Josep. Postnuptial, first autumn record 5-X with various birds (GAA).

**Eurasian Crag Martin** *Ptyonoprogne rupestris*

*Status:* Breeding and Resident abundant (Mallorca) and uncommon (Ibiza). Winters common (Mallorca-Ibiza) and uncommon (Menorca-Ibiza). Passage uncommon (Menorca-Formentera).

*Selection:* Breeding, Monthly maximums and records of special interest.

*Mallorca:* Prat d'Alcúdia. More than 50 birds 17-II (RES).  
Albufera. A maximum of 100 birds 3-XI (RES, REU, VIC, TAIB, PNAM).

**Barn Swallow** *Hirundo rustica*

*Status:* Breeding common (Mallorca-Ibiza) and uncommon (Menorca-Formentera). Passage abundant.

*Selection:* Breeding and phenology.

*Mallorca:* Prenuptial migration, first record/s 12-II (1 bird) (MAC, MEL, SOL) and 17-II with 3 birds (RES) both at Prat d'Alcúdia, 5-III 20 birds at Albufera (RES, REU, VIC, TAIB, PNAM). Last record 4-VI with 1 bird heading north at Albercutx watch tower, Pollença (RES).  
Cas Moliner, Son Sardina, Palma. First record of a bird (male) flying around the breeding area on 28-III. No birds are observed again until the 9-IV. First record of 2 birds together at the breeding area on 18-IV. 5 eggs are noted in the nest 16-V. The chicks leave the nest on 7-VI. Second clutch, first egg 15-VI. Three juveniles still roosting at the nest. 20-VI the clutch is completed with 4 eggs. From this day on the female expels the juveniles from the nest. 3-VII 4 day old chicks from the second brood are observed. 22-VII the chicks fledge (MOL).  
Prat d'Alcúdia. A maximum of 150 birds 5-IV (LOP, MAC).  
Postnuptial migration, last record/s: 10-XI (1 bird) at sa Ràpita, Campos (MMA), 1-XI 1 bird at Albufera (RES, REU, VIC, TAIB, PNAM).

*Menorca:* Ses Salines de Fornells, Mercadal. 1 bird 4-III (FLO, MEN, CRR).  
Lluriac, Mercadal. 400 birds 4-IV (VIA).

*Ibiza:* Bassa de sa Rota, Santa Eulària. Prenuptial, first record on 16-II (1 bird) (MAR).  
Ses Salines, Sant Josep. Postnuptial, last record 12-XI with 2 birds (MAR).

**Red-rumped Swallow** *Cecropis daurica* (formerly *Hirundo daurica*)

*Status:* Passage uncommon (Mallorca-Ibiza) and rare (Menorca-Formentera). Occasional breeder 2007, 2011 and 2014 (Mallorca) and 2011 (Menorca).

*Selection:* Breeding, phenology and monthly maximums.

*Mallorca:* Prenuptial migration. First record/s 17-II with 1 bird at Prat d'Alcúdia (RES), 22-II with 2 birds at Albufera (MAC, BAZ), and 5-III with 2 birds at Prat d'Alcúdia (VIC). Last record/s, on active migration: 18-IV (1 bird) at Albercutx, Pollença (GORA), and 6-IV with 1 bird at Albufera (RES, REU, VIC, TAIB, PNAM). A maximum of 4 birds at Can Guidet, Palma 16-III (BAZ).  
Mola de s'Esclop, Estellencs. 2 birds 19-VIII, 1 bird 18-IX (GON).  
Postnuptial migration.  
Albufera. Last record 18-IX with 2 birds (RES, REU, VIC, TAIB, PNAM).

*Menorca:* Ses Salines de Fornells, Mercadal. 1 bird 25-III (TRA).

*Ibiza:* Bassa de sa Rota, Santa Eulària. Prenuptial, first record on 16-II with 1 bird (MAR).

*Conillera:* Sant Josep. 1 bird 7-IV (GRC, LOU).

### **Common House Martin** *Delichon urbicum*

*Status:* Breeding abundant (Mallorca) and common (Menorca-Ibiza). Passage abundant.

*Selection:* Breeding and phenology.

*Mallorca:* Prenuptial migration, First record/s 17-II with 1 bird at Prat d'Alcúdia (RES), 5-III with 3 birds at Albufera (RES, REU, VIC, TAIB, PNAM), 8-III (1 bird) at Salobrar de Campos (LOP, MAS). Last record on active migration 17-V with 325 birds at Albercutx, Pollença (GORA).  
Banyalbufar. 82 occupied nests at the breeding colony (LOP, MAC).  
Esporles. 26 occupied nests at the breeding colony (MOL).  
Santa Ponça, Calvià. 21 occupied nests at the breeding colony (LOP, MAC).  
Sant Joan. 43 occupied nests at the colony (NEG).  
Postnuptial migration, last record 16-X with 10 birds at Albufera (RES, REU, VIC, TAIB, PNAM). A maximum of more than 500 birds at cap Blanc, Lluçmajor 1-X (NIC).

*Menorca:* Lluriach pools, Mercadal. 200 birds 4-IV (VIA).

*Ibiza:* Bassa de sa Rota, Santa Eulària. Prenuptial, first record on 16-II (1 bird) (MAR).

*Formentera:* Prenuptial migration, last record 15-VI with a small flock (KLA).

### **Richard's Pipit** *Anthus richardi*

*Status:* Winters rare (Mallorca), Passage rare (Mallorca-Menorca).

*Selection:* all record/s received.

No sightings reported. Species requiring certification by the Rarity Committee.

### **Tawny Pipit** *Anthus campestris*

*Status:* Breeding common (Mallorca-Menorca) and uncommon (Ibiza-Formentera). Passage common (Mallorca-Menorca-Formentera) and uncommon (Ibiza).

*Selection:* Breeding and phenology.

*Mallorca:* Prenuptial, first record/s, 10-II with 2 birds at camí de Biniatró, Campanet (VIC). 15-IV with 1 male singing at Punta de n'Amer (RES).  
Puig Major, Escorca. 3 males singing 9-VI (RES, MAC, TOE).  
Pla de sa Malagarba, Deià. 5 birds, of which a couple of birds observed taking food to their nests 27-VI (MAC, GUR, RIR, GUT).  
Postnuptial, last record/s 1-X (1 bird) at cap Blanc, Lluçmajor (NIC), and 18-IX (2 birds) at coll des Quer, Estellencs (GON).

### **Olive-backed Pipit** *Anthus hodgsoni*

*Status:* Vagrant.

*Selection:* all record/s received.

No sightings reported. Species requiring certification by the Rarity Committee.

### **Tree Pipit** *Anthus trivialis*

*Status:* Passage common.

*Selection:* phenology.

*Mallorca:* Prenuptial migration, first record/s 4-IV with 2 birds at Albufera (VIC), 8-IV (1 bird) at Albercutx, Pollença, and 16-IV 1 bird heard at Ariant, Pollença (GON). Last record/s, 29-IV 1 bird heard at Ternelles, Pollença (GON), and 25-IV 1 bird heard at Cap de Ses Salines, Santanyí (RES).  
Postnuptial migration, First bird/s 6-IX at Puig de Galileu (RES, BAZ, MAC). Last observation, 21 and 2-X (2 birds) at Rafeubetx,

- Calvià (GON), and 27-IX (1 bird) at Cap de Ses Salines, Santanyi (LOP, RES, VEN, MAC), and also at Ariant (1 bird heard) (GON).
- Cabrera:* Postnuptial, At least 2 birds from 23 to 24-X (ROU, CST, PRZ, POR, SAG, RES, MAC).
- Menorca:* bassa de Santa Marianna, Mahon. 1 bird 22-IX (FLO).
- Formentera:* Can Marroig. Postnuptial migration, first record on 24-IX (1 bird) (CLL).

### **Meadow Pipit** *Anthus pratensis*

*Status:* Winters abundant. Passage abundant (Mallorca-Menorca) and common (Ibiza).

*Selection:* phenology.

- Mallorca:* wintering, a maximum of 60 birds at Prat de Sant Jordi, Palma 28-II (LOP, HIN).  
 Prenuptial, last record/s: 22-IV (1 bird) at Ternelles, Pollença (GON), 16-IV with 2 birds at Can Cullerassa, PN de Albufereta (RES), 10-IV with 2 birds at Albufera (RES, REU, VIC, TAIB, PNAM), and 6-IV with 4 birds at Blanquer de Maria (RES).  
 Postnuptial, first record/s: 2-X with 2 birds at Cap de Formentor, Pollença (RES, MAC), 13-X with 3 birds at Blanquer de Maria (RES), and 16-X with 1 bird at Albufera (RES, REU, VIC, TAIB, PNAM).
- Cabrera:* Postnuptial, At least 2 birds from 22 to 25-X (ROU, CST, PRZ, POR, SAG, RES, MAC).

### **Red-throated Pipit** *Anthus cervinus*

*Status:* Passage rare (Mallorca-Menorca). Accidental (Ibiza).

*Selection:* all record/s received.

- Mallorca:* Prenuptial:  
 Albufera. First bird/s 23-III with 1 bird (RES, REU, VIC, TAIB, PNAM). 4-IV with 1 bird at Camí dels Polls (VIC). Last record/s, 28-IV with 5 birds, 23-IV (1 bird) (RES)  
 Blanquer de Maria. 2 birds calling 22-IV (RES).  
 Salobrar de Campos. 1 bird 25-IV (RES).
- Cabrera:* Postnuptial migration, 1 bird 23 and 24-X (RES, MAC, SAG, ROU, POR, PRZ, CST).
- Menorca:* Sa Boval, Mahon. 3 birds 29-III (MEN, PNN).

### **Water Pipit** *Anthus spinoletta*

*Status:* Winters common (Mallorca) and uncommon (Menorca-Ibiza-Formentera). Passage uncommon (Mallorca-Menorca-Ibiza).

*Selection:* phenology.

- Mallorca:* Prenuptial migration, last bird observed 24-IV (1 bird) at Albufera (HIN).  
 Postnuptial migration, first record/s 13-X with 2 birds at Albufera (RES, REU, VIC, TAIB, PNAM), 16-X with 4 birds at Prat de Sant Jordi, Palma (BAZ), 19-X a first year bird ringed at Salobrar de Campos (SUA).
- Ibiza:* Ses Salines, Sant Josep. Prenuptial, last observation 2-IV (1 bird) (GAA).

### **Eurasian Rock Pipit** *Anthus petrosus*

*Status:* Accidental.

*Selection:* all record/s received.

No sightings reported. Species requiring certification by the Rarity Committee.

### **Western Yellow Wagtail** *Motacilla flava*

*Status:* Breeding common (Mallorca-Ibiza) and rare (Formentera). Passage abundant (Mallorca-Ibiza) and common (Menorca-Formentera).

*Selection:* Breeding, phenology, subspecies and records of special interest.

*Mallorca:* Prenuptial migration, first record/s, 3-III with 1 bird at Albufera (RES, REU, VIC, TAIB, PNAM), 8-III with 3 birds at Salobrar de Campos (LOP, BZN). Last record migrating 3-IV (2 birds) at Albercutx, Pollença (LOP, GORA).  
Postnuptial, first record on 14-IX with un compact flock of 20 birds at pla de Vilafranca (RES). Last record/s 1-X with 20 birds at Can Trujillo, Calvià (GON), 29-IX (1 bird) at costa d'Alcanada, Alcúdia. A maximum of more than 100 birds at Salobrar de Campos 19-IX (RES).

*Menorca:* Son Bou, Alaior. 6 birds 26-III (MEN).  
Santa Marianna, Mahon. 1 bird 29-VI (FLO).

*Formentera:* Estany Pudent. 2 birds 23-VIII (MSS, CLL).

### **Western Yellow Wagtail (Ashy-headed)** *Motacilla flava cinereocapilla*

*Status:* Passage abundant (Mallorca-Ibiza) and common (Menorca-Formentera). Occasional breeder 2008 (Mallorca).

*Selection:* Breeding, and phenology.

*Mallorca:* Albufera. 1 bird 18-III (MAC, HIN). 2 birds 22-III (LOP, HIN, MAC, GAS).  
Prat d'Alcúdia. 1 bird 28-III (HOF).

### **Western Yellow Wagtail** *Motacilla flava flava*

*Status:* Passage abundant (Mallorca-Ibiza) and common (Menorca-Formentera).

*Selection:* all record/s received.

*Mallorca:* Albufera. 1 bird 21-III (MAC, HIN, BEN, VEN, QUI). 1 bird 22-III (LOP, HIN, MAC, GAS).

### **Western Yellow Wagtail (Spanish)** *Motacilla flava iberiae*

*Status:* Breeding common (Mallorca-Ibiza) and rare (Formentera). Passage abundant (Mallorca-Ibiza) and common (Menorca-Formentera).

*Selection:* Breeding, and phenology.

*Mallorca:* Albufera. First record/s 3-III with 1 male (VIC), 22-III with 3 birds (LOP, HIN, MAC, GAS). This year between **400 and 500 pairs** have bred. Observation of the first juveniles from 18-V (RES, REU, VIC, TAIB, PNAM).

Salobrar de Campos. 8 birds 18-IV, courtship behaviour from 26-IV (MAS). Juveniles observed from 27-V (LOP).

*Ibiza:* Ses Salines, Sant Josep. Prenuptial, first record 2-IV with 1 male (GAA).

### **Western Yellow Wagtail (Grey-headed)** *Motacilla flava thunbergi*

*Status:* Passage abundant (Mallorca-Ibiza) and common (Menorca-Formentera).

*Selection:* all record/s received.

*Mallorca:* Albufera. 1 bird 21-III (MAC, HIN, BEN, VEN, QUI). 1 bird 22-III (LOP, HIN, MAC, GAS).

### **Citrine Wagtail** *Motacilla citreola*

*Status:* Accidental.

*Selection:* all record/s received.

No sightings reported. Species requiring certification by the Rarity Committee.

**Grey Wagtail** *Motacilla cinerea*

*Status:* Winters common (Mallorca), uncommon (Menorca-Ibiza), and rare (Formentera). Passage common (Mallorca), uncommon (Menorca-Ibiza) and rare (Formentera).

*Selection:* phenology.

- Mallorca:* Prenuptial, last record/s 3-III with 1 bird at Albufera (RES, REU, VIC, TAIB, PNAM).  
Postnuptial, first record/s, 28-VII with 1 bird at Albufera (RES, REU, VIC, TAIB, PNAM), 29-IX (1 bird) at costa d'Alcanada, Alcúdia (RES), and 2-X with 1 bird at Vall de Sant Miquel, Pollença (VIC).
- Cabrera:* Postnuptial, At least 2 birds d22 at 24-X (ROU, CST, PRZ, POR, SAG, RES, MAC).
- Ibiza:* Can Bonet, Sant Antoni. Postnuptial, first record on 30-IX (1 bird) (MAR).
- Formentera:* Estany Pudent. Postnuptial, first record 20-IX with 2 birds (CLL).

**White Wagtail** *Motacilla alba*

*Status:* Winters abundant. Passage abundant.

*Selection:* phenology, maximums and subspecies.

- Mallorca:* Prenuptial migration, last record/s 16-IV with 1 bird at Albufera (RES, REU, VIC, TAIB, PNAM), 22-III (1 bird) at Cases Velles, Pollença (LOP, GORA).  
Postnuptial migration, first record/s, 3-IX (1 bird) at Albufera (RES, REU, VIC, TAIB, PNAM), 11-IX with 2 birds at Sant Jordi (BZN), and 20-IX (2 birds) at Son Pax, Palma (MMA). Last birds of 2014 on 8-X (1 bird) at Albufera (ELK).  
Wintering, a maximum of 500 birds roosting at the CLH fuel deposit tanks at Portopí, Palma el 5-XII (NIC).
- Menorca:* Torrent d'Mercadal, Mercadal. 1 bird 13-VI (PON).

**Winter Wren** *Troglodytes troglodytes*

*Status:* Breeding and Resident abundant (Mallorca) and common (Ibiza). Winters uncommon (Menorca). Passage uncommon (Menorca).

*Selection:* Breeding and records of special interest.

No records selected.

**Dunnock** *Prunella modularis*

*Status:* Winters common (Mallorca-Menorca-Ibiza). Passage common (Mallorca-Menorca) and uncommon (Ibiza-Formentera).

*Selection:* phenology.

- Mallorca:* Prenuptial migration, last record/s, 28-III (1 bird) at Son Gual Petit, Valldemossa (GON), 15-III (1 bird) at Albercutx, Pollença (VEN, QUI), 7-III 1 bird heard at PN de Llevant (HIN).  
Cala Millor, Son Servera. An isolated record of **1 male singing 9-V** (SCH).  
Postnuptial migration, first record/s 5-XI (1 bird) at Albufera (RES, REU, VIC, TAIB, PNAM), 16-XI with 3 birds at Albufereta, Pollença (RES, VIC, HER, RNSA).
- Cabrera:* Postnuptial, At least 2 birds from 22 to 24-X (ROU, CST, PRZ, POR, SAG, RES, MAC).
- Menorca:* Camí den Kane, Mercadal. 2 birds 19-XII (PON).
- Ibiza:* Sa Talaia, Sant Josep. 1 bird 11-X (MAR).

**Alpine Accentor** *Prunella collaris*

*Status:* Winters uncommon (Mallorca-Menorca-Ibiza). Passage uncommon



(Mallorca) and rare (Ibiza).

*Selection:* phenology and geographic distribution.

*Mallorca:* Talaia d'Alcúdia. 1 bird heard 14-I (GON).  
 Prenuptial, last record/s, 12-III (1 bird heard) at Puig de Gironella, Pollença (GON), and 15-II with 6 birds at coll dels Reis, Escorca (VIC). A maximum of 7 birds at Puig de Galatzó 11-II (MAC, HIN, LOP).  
 Postnuptial, first record/s, 4-XI (2 birds) at pas des Pescadors, Pollença (GON), and 15-XI with 2 birds at Albercutx watch tower, Pollença (RES).

*Menorca:* Cala'n Porter, Alaior. 4 birds 7-XI (FLO).

### Rufous-tailed Scrub Robin *Cercotrichas galactotes*

*Status:* Passage rare (Mallorca-Menorca-Ibiza). Accidental (Formentera).

*Selection:* all record/s received.

No sightings reported. Species requiring certification by the Rarity Committee.

### European Robin *Erithacus rubecula*

*Status:* Breeding and rare Resident (Mallorca). Winters abundant. Passage abundant.

*Selection:* phenology and records of special interest.

*Mallorca:* Prenuptial, last record/s: 25-IV (1 bird) at Parc Bit, Palma (CAA), 22-IV (1 bird) at Parc de ses Estacions, Palma, and 16-IV (3 birds) at Ariant, Pollença (GON), 11-IV (1 bird) at Albufera (RES, REU, VIC, TAIB, PNAM).  
 Spring-summer presence. 1 bird at Parc Bit, Palma 1-V (NIC). 1 adult at Can Eixertell, camí Vell de Pollença 25-V (VIC). 4 birds singing at torrent de sa Coma de ses Someres, Puigpunyent 3-VI (MMA, PAM, GUR, RIR, VDE). 1 adult found freshly dead on the road, Cases d'Escorca 12-VI (VIC). 2 birds singing at Font de Son Creus, Banyalbufar 15-VI. and 3 birds in an orange tree orchard at Son Pax, Palma 20-VII (MMA).  
 Camí de s'Arbocar, Banyalbufar. 1 bird and 750 m further another one with juveniles calling, 8-VII. An adult is seen feeding at least **3 fledglings** 9-VII (MOL).  
 Font de Son Creus, Banyalbufar. **1 recently fledged chick** is ringed and at least 5 birds more are recorded in the area 6-VIII (NIC).  
 Boal de ses Serveres, Estellencs. **1 juvenile in full moult**, starting to show traces of red breast 20-VIII (GON).  
 Parc de les Fonts, Palma. 1 bird calling at 11:00hrs 30-VIII (MOL).  
 Postnuptial, first record/s: 22-IX 3 birds heard at Ternelles, Pollença (GON). 25-IX with 3 birds singing at torrent de Son Real (VIC). 26-IX 4 birds heard at Ariant, Pollença (GON). 27-IX (1 bird) at S'Evangèlica, Andratx (BAZ).  
 Assisted migration, a group of 4 birds following the Palma-Ibiza ship and alighting in bad weather, 23-XI (BAZ).

*Menorca:* Mahon. Continued observations from 19-V to 4-VIII at two different areas (FLO, PNN; ESC).

*Ibiza:* Ibiza. Postnuptial, first record on 22-VIII with 1 bird at parc de la Pau (PAL).

*Formentera:* Estany Pudent. Postnuptial, 1 bird at camí dels Brolls 10-IV (MAR).

### Common Nightingale *Luscinia megarhynchos*

*Status:* Breeding abundant (Mallorca), common (Menorca) and uncommon (Ibiza).

Passage abundant (Mallorca-Ibiza-Formentera) and common (Menorca).

*Selection:* Breeding and phenology.

*Mallorca:* Prenuptial migration, first record/s, 27-III with 1 male singing at Albufera (RES; VIC), 29-III (1 bird) at sa Cabaneta, Marratxí (HIN). Juveniles observed from 27-VI (RES, REU, VIC, TAIB, PNAM). Postnuptial migration, last record/s, 16-X (1 bird) at Albufera (RES, REU, VIC, TAIB, PNAM).

### **Bluethroat** *Luscinia svecica*

*Status:* Winters common (Mallorca) and uncommon (Menorca-Ibiza). Passage uncommon (Mallorca-Menorca-Ibiza) and rare (Formentera).

*Selection:* phenology.

*Mallorca:* Prenuptial, last record 16-IV with 1 bird at Albufera (FRR, TAIB). Postnuptial, first record/s, 11-X with 1 bird at Albufera (RES, REU, VIC, TAIB, PNAM). A maximum of 5 birds at the Albufera water treatment 22-XI (MAC, LOP, BRC).

*Cabrera:* Postnuptial, 1 bird 23-X and 25-X, and at least 2 birds 24-X (RES, MAC, SAG, ROU, POR, PRZ, CST).

*Menorca:* Albufera des Grau, Mahon. 1 bird 19-III (FLO).

*Ibiza:* Ses Salines, Sant Josep. Postnuptial, 1 bird 12-X (MAR).

### **Black Redstart** *Phoenicurus ochruros*

*Status:* Winters abundant (Mallorca-Ibiza-Formentera) and common (Menorca). Passage abundant (MA-FO) and common (Menorca-Ibiza).

*Selection:* phenology.

*Mallorca:* Prenuptial migration, last record/s, 22-IV (1 bird) at Ternelles, Pollença (GON), 1-IV (1 bird) at Albufera (RES, REU, VIC, TAIB, PNAM).

Postnuptial migration, first record/s 16-X (1 bird) at Albufera (RES, REU, VIC, TAIB, PNAM), 21-X with 10 birds at Rafeubetx, Calvià (GON), and 25-X (1 bird) at Son Espanyolet, Palma (NIC).

### **Common Redstart** *Phoenicurus phoenicurus*

*Status:* Passage abundant (Mallorca-Formentera) and common (Menorca-Ibiza).

*Selection:* phenology.

*Mallorca:* Prenuptial migration, first record on 23-III (2 birds) at Mondragó, Santanyí (MON), 27-III with 4 birds at Albufera (RES). Last record/s 2-V (2 birds) at Castell del Rei, Pollença (TAP), 25-IV with 2 birds at Cap de Ses Salines, Santanyí (RES), 23-IV (1 bird) at Albufera (RES, REU, VIC, TAIB, PNAM), and 21-IV (1 bird) at Ariant, Pollença (LOP, MAC, BAZ).

Postnuptial migration, first record/s 16-VIII (1 bird) at S'Evangèlica, Andratx (BAZ), 19-VIII (1 bird) at es Castellet, Estellencs (GON).

Last record 11-X with more than 8 birds at Cala Murta, Pollença (RES), and 1-X (4 birds) at cap Blanc, Lluçmajor (NIC) and also at Rafeubetx, Calvià with 10 birds (GON).

*Cabrera:* Postnuptial, At least 2 birds 25-X (ROU, CST, PRZ, POR, SAG, RES, MAC).

*Dragonera:* Prenuptial migration, 1 female flying a over the sea heading north 13-III (GUI).

*Menorca:* Son Bou, Alaior. 2 males 26-III (MEN).

*Ibiza:* Benimussa, Sant Josep. Postnuptial, first record on 6-IX (1 bird) (MAR).

*Formentera:* Prenuptial migration, first record 9-IV with 1 male at Can Marroig (MAR).

Postnuptial migration, last record 9-X (KLA).

### **Moussier's Redstart** *Phoenicurus moussieri*

*Status:* Accidental.

*Selection:* all record/s received.

No sightings reported. Species requiring certification by the Rarity Committee.

### **Eurasian Whinchat** *Saxicola rubetra*

*Status:* Passage abundant (Mallorca), common (Menorca-Ibiza) and uncommon (Formentera). Occasional breeder in Mallorca.

*Selection:* phenology.

*Mallorca:* Prenuptial migration, first record/s, 15-IV with 2 birds at Blanquer de Maria (VIC; RES) and also at Ariant, Pollença (7 birds) (GON). 20-IV (1 bird) at Albufera (RES, REU, VIC, TAIB, PNAM). Last record/s, 23-V (1 bird) at port d'Andratx (BAZ) and also at Coll de Tirapeu, Pollença (1 bird) (TAP), 21-V (12 birds) at Ternelles, Pollença (GON), 18-V with 2 females on the outskirts of Costitx (RES) and also 1 bird at Albufera (RES, REU, VIC, TAIB, PNAM). Postnuptial migration, first record/s 25-VIII (1 bird) at Ariant, Pollença (GON), 27-VIII (1 bird) at Albufereta, Pollença (RES, VIC, HER, RNSA), 1-IX (1 bird) at Albufera (RES, REU, VIC, TAIB, PNAM), 14-IX with 2 birds at pla de Vilafranca (RES). Last record 9-X (1 bird) at Albufera (RES, REU, VIC, TAIB, PNAM) and also 2 birds at Albufereta (RES, VIC, HER, RNSA).

*Menorca:* Son Bou, Alaior. 2 males and 1 female 26-III (MEN).

*Formentera:* Prenuptial, first record on 9-IV with 1 bird at Can Marroig (MAR).

### **Stonechat** *Saxicola rubicola* (formerly *Saxicola torquatus rubicola*)

*Status:* Breeding and Resident abundant (Mallorca-Menorca-Ibiza). Winters common (Mallorca-Formentera) and uncommon (Menorca). Passage common (Mallorca-Ibiza-Formentera) and uncommon (Menorca).

*Selection:* Breeding and phenology.

*Mallorca:* Albufera. Chicks observed from 26-IV, juveniles 2-VI (RES, REU, VIC, TAIB, PNAM).

### **Isabelline Wheatear** *Oenanthe isabellina*

*Status:* Accidental (Mallorca).

*Selection:* all record/s received.

No sightings reported. Species requiring certification by the Rarity Committee.

### **Northern Wheatear** *Oenanthe oenanthe*

*Status:* Breeding uncommon (Ibiza) and rare (Mallorca). Passage abundant (Mallorca) and common (Menorca-Ibiza-Formentera).

*Selection:* Breeding, phenology and records of special interest.

*Mallorca:* Prenuptial migration, present between 27-III with 1 bird at Blanquer de Maria (RES), and 17-V (1M) at Punta de n'Amer, Sant Llorenç (SCH). A maximum of 5 birds 25-IV at Cap de Ses Salines, Santanyí (RES).

This year **12 territories** have been detected:

Puig den Galileu. 1 bird at ses Voltes, another at ses Cases de Neu (snow huts), and 1 bird on the trail, both on 13-V (ALO).

Puig des Tomir, Escorca. 2 males singing 27-V, not present previously on 19-VI (GON).

Puig Major. More than 12 birds mostly males, but also 1 female taking insects to the nest 9-VI (RES, MAC, TOE). At least 6

territories 23-VI (GON).

Coll des Prat, Escorca. 2 males 10-VI (GON).

Puig des Teix, Deià. 2 pairs at the plain area of Mala Garba on the 13-VI and 14-VI, and 1 male with food on both days (GON).

Postnuptial migration, first record/s 16-VIII (1 bird) at Cap de Ses Salines (MAC), 19-VIII (1 bird) at es Castellet (Estellencs) (GON), 28-VIII (1 bird) at Son Hortolà, Calvià (LOP), 2-IX (1 bird) at Albufera (RES, REU, VIC, TAIB, PNAM), 7-IX (1 bird) at Son Pax, Palma (MMA), 14-IX with 6 birds at pla de Vilafranca (RES), and 15-IX with 11 birds at Blanquer de Maria (VIC). Last record/s 13-X with 7 birds at Blanquer de Maria (RES), 7-X (4 birds) at costa de sa Vall, Ses Salines (GON).

Cap Blanc, Lluçmajor. A maximum of more than 20 birds 1-X (NIC).

*Cabrera:* Postnuptial, 1 bird 22-X (ROU, CST, PRZ, POR, SAG, RES, MAC).

*Porrassa:* Calvià. 1 bird 16-IV (MMA).

*Menorca:* Son Bou, Alaior. 1 bird 26-III (MEN).

*Ibiza:* Postnuptial, 1 bird 19-IX at Portitxol, Sant Joan (PAL).

*Conillera:* Sant Josep. 2 birds 8-V (GRC, LOU).

*Formentera:* Prenuptial migration, first record 9-IV at Can Marroig 2 birds (MAR).  
Postnuptial migration, 2 birds 25-IX at Can Blaiet (MSS, CLL).

### **Black-eared Wheatear** *Oenanthe hispanica*

*Status:* Passage uncommon.

*Selection:* phenology and subspecies.

*Mallorca:* Prenuptial migration, first record on 15-IV with 1 female at Punta de n'Amer, Sant Llorenç (RES). Last record 18-IV with 1 male at Albercutx, Pollença (RES).

Postnuptial migration, 1 female 15 and 25-IX at Blanquer de Maria (VIC).

### **Desert Wheatear** *Oenanthe deserti*

*Status:* Accidental.

*Selection:* all record/s received.

No sightings reported. Species requiring certification by the Rarity Committee.

### **Black Wheatear** *Oenanthe leucura*

*Status:* Accidental.

*Selection:* all record/s received.

No sightings reported. Species requiring certification by the Rarity Committee.

### **Common Rock Thrush** *Monticola saxatilis*

*Status:* Breeding rare (Mallorca). Passage uncommon (Mallorca-Menorca) and rare (Ibiza-Formentera).

*Selection:* Breeding and phenology.

*Mallorca:* This year **11 territories** have been detected:

Puig Major, Escorca. 5 territorial males at the peak 9-VI (RES, MAC, TOE). 1 male with 2 juveniles, and a female with food 23-VI (GON).

Coll des Prat, Escorca. 1 female 10-VI (GON).

Puig des Teix, Deià. A pair at Mala Garba plain 14-VI (GON).

Puig Tomir, Escorca. 2 males above 1.000m msl 19-VI (GON).

Coma de Son Torrella, Escorca. 1 male with food 24-VI (GON).

Puig den Galileu, Escorca. 1 juvenile at cases de neu (snow huts) 6-IX (BAZ, RES, MAC).



Blue Rock Thrush.  
Cap de Ses Salines,  
Santanyí, 17<sup>th</sup>  
of October  
2015. Photo:  
Adolfo Ferrero.

**Blue Rock Thrush** *Monticola solitarius*

*Status:* Breeding and Resident abundant (Mallorca), common (Menorca-Ibiza) and uncommon (Formentera).

*Selection:* Breeding and records of special interest.

*Mallorca:* Palma. 1 male on the interior face of the Cathedral 15-II (MUN).  
Albercutx watch tower, Pollença. 2 fledged chicks fed by the female 31-V (RES).



Ring Ouzel, Cap de Ses Salines, Santanyí, 17<sup>th</sup> of October 2015. Photo: Adolfo Ferrero.

### **Ring Ouzel** *Turdus torquatus*

*Status:* Winters common (Mallorca) and uncommon (Ibiza). Passage common (Mallorca) and uncommon (Menorca-Ibiza-Formentera).

*Selection:* phenology and records of special interest.

*Mallorca:* Puig des Boc, Alcúdia. 1 bird 14-I (GON).  
 Prenuptial, last record/s, 7-III (2 birds) at PN de Llevant, Artà (HIN, MAC), and 28-II, 4 birds at Puig den Galileu, Escorca (MAC, BAZ).  
 Postnuptial, first record/s, 27-IX (1 bird) at S'Evangèlica, Andratx (BAZ), 11-X (1 bird) at Cap de Formentor, Pollença (RES), 24-X (1 bird) at Albufera (RES, REU, VIC, TAIB, PNAM). A maximum of 5 birds at Puig de Galatzó 14-XI (NIC).

*Cabrera:* more than 6 birds 23-X, at least 41 birds 24-X, and 1 bird 25-X (ROU, SAG, POR, PRZ, CST, RES, MAC).

### **Ring Ouzel (Northern)** *Turdus torquatus torquatus*

*Status:* Winters common (Mallorca) and uncommon (Ibiza). Passage common (Mallorca) and uncommon (Menorca-Ibiza-Formentera).

*Selection:* phenology.

*Mallorca:* Morro den Feliu, Calvià. 1 male adult 21-X (GON).

*Cabrera:* At least 2 birds 24-X (ROU, CST, PRZ, POR, SAG, RES, MAC).

### **Ring Ouzel (Alpine)** *Turdus torquatus alpestris*

*Status:* Winters common (Mallorca) and uncommon (Ibiza). Passage common (Mallorca) and uncommon (Menorca-Ibiza-Formentera).

*Selection:* all record/s received.

*Cabrera:* At least 6 birds 24-X (ROU, CST, PRZ, POR, SAG, RES, MAC).

### **Common Blackbird** *Turdus merula*

*Status:* Breeding and Resident abundant (Mallorca-Ibiza) and common (Menorca). Winters common (Mallorca-Menorca-Ibiza) and uncommon (Formentera). Passage common.

*Selection:* Breeding and records of special interest.

*Mallorca:* Son Espanyolet, Palma. 1 recently fledged chick 3-IV (NIC).  
Albufera. Juveniles observed from 2-VI (RES, REU, VIC, TAIB, PNAM).

### **Fieldfare** *Turdus pilaris*

*Status:* Winters uncommon (Mallorca-Menorca-Ibiza). Passage uncommon (Mallorca-Menorca-Ibiza) and rare (Formentera).

*Selection:* all record/s received.

*Mallorca:* wintering, 1 bird at camí des Ribassos, Deià 28-I (ALO).  
Postnuptial:  
Albufera. 6 birds 24-X (RES, REU, VIC, TAIB, PNAM). 1 bird 22-XI (MAC).  
Pla des Pouet, Valldemossa. 1 bird 8-XI (GON).  
Puig de Galatzó. 1 bird 14-XI (NIC).  
Torrent de Son Bauló. 1 bird 6 and 7-XII (RES, MAC; LOP).  
*Cabrera:* 2 birds 24-X, 1 bird 25-X (ROU, CST, PRZ, POR, SAG, RES, MAC).  
*Ibiza:* Ses Salines, Sant Josep. 1 bird 10-I (MAR).

### **Song Thrush** *Turdus philomelos*

*Status:* Winters abundant. Passage abundant.

*Selection:* phenology and records of special interest.

*Mallorca:* Prenuptial migration, last record on 4-V (1 bird) at Albufera (RES, REU, VIC, TAIB, PNAM), 1-V (1 bird) at Coll de Tirapeu, Pollença (JIM, TAP), 21-IV (1 bird) at Montuiri (CAA), and 15-IV with 1 bird at Blanquer de Maria (RES) and also at Ariant, Pollença (1 bird) (GON).  
Son Poquet, Esporles. 1 bird searching for worms every morning behind the tractor from 13 to 17-IV (CLS).  
Postnuptial migration, first record/s 29-IX with 5 birds at costa d'Alcanada, Alcúdia (RES), 1-X (1 bird) at Rafeubetx, Calvià (GON), 2-X (1 bird) at Cap de Ses Salines, Santanyí (MUÑ, ART), 4-X with 2 birds at S'Evangèlica, Andratx (BAX), 8-X with 1 bird at Salobrar de Campos (VIC).  
Assisted migration, 1 exhausted bird observed alighted on the deck of the Palma-Ibiza ship during a heavy rain storm 23-XI (BAZ).  
*Formentera:* Can Parra. Postnuptial, first record 1-X (2 birds) (KLA).

### **Redwing** *Turdus iliacus*

*Status:* Winters uncommon (Mallorca-Menorca-Ibiza) and rare (Formentera). Passage uncommon (Mallorca-Menorca-Ibiza).

*Selection:* phenology.

*Mallorca:* Prenuptial migration, last record/s, 7-II with 2 birds in a field at Monnàber, Campanet (RES), 5-II (1 bird) at the water treatment plant de Albufera (MAC, LOP, RES, GON).  
Postnuptial migration, First bird/s 4-XII at Clot d'Albarca, Escorca (MAC, BAZ, LOP).  
*Cabrera:* 2 birds from 22 to 24-X (ROU, CST, PRZ, POR, SAG, RES, MAC).

### **Mistle Thrush** *Turdus viscivorus*

*Status:* Winters common (Mallorca-Ibiza) and uncommon (Menorca). Passage common (Mallorca) and uncommon (Menorca-Ibiza-Formentera).

*Selection:* phenology.

- Mallorca:* Prenuptial migration, last record/s 25-III (1 bird) at Cases Velles, Pollença (HOF). 7-III (2 birds) at Son Moragues, Valldemossa (GON), 3-III (1 bird) at s'Esquerda, Bunyola (GON).  
Postnuptial migration, first record/s 28-IX (1 bird) at Albufera (RES, REU, VIC, TAIB, PNAM), 11-X (1 bird heard) at pla des Pouet, Valldemossa (GON). A maximum of more than 20 birds at Puig de Galatzó 14-XI (NIC), and 20 birds in flight at pla des Pouet 7-XI (GON).
- Cabrera:* Postnuptial, At least 6 birds from 22 to 25-X (ROU, CST, PRZ, POR, SAG, RES, MAC).
- Menorca:* Lluriac, Mercadal. 1 bird 4-III (FLO, MEN, CRR).

### **Cetti's Warbler** *Cettia cetti*

*Status:* Breeding and Resident abundant (Mallorca-Menorca) and uncommon (Ibiza). Passage rare (Formentera).

*Selection:* Breeding, and records of special interest.

*Mallorca:* Justany, Manacor. First songs 2-II (MUN).  
Albufera. This year an estimated **1.944 pairs** have bred. First songs 3-III, young observed from 2-VI (RES, REU, VIC, TAIB, PNAM).

### **Zitting Cisticola** *Cisticola juncidis*

*Status:* Breeding and Resident abundant (Mallorca), common (Menorca-Ibiza), and rare (Formentera).

*Selection:* Breeding.

*Mallorca:* Albufera. First songs 3-III, Chicks seen from 26-IV to 27-VI (RES, REU, VIC, TAIB, PNAM).

Ternelles, Pollença. 1 bird heard at pla del Bou 20-V (GON).

*Formentera:* Estany Pudent. 2 males singing in flight at es Brolls from 3 to 17-V, **probable breeding** (MEY). 1 bird 5-VI (KLA).

### **Common Grasshopper Warbler** *Locustella naevia*

*Status:* Passage uncommon.

*Selection:* all record/s received.

*Mallorca:* Postnuptial migration, 17-X (1 bird) at Albufera (RES, REU, VIC, TAIB, PNAM).

### **Savi's Warbler** *Locustella luscinioides*

*Status:* Passage rare (Menorca). Accidental (Mallorca-Ibiza). Occasional breeder at 2006 and 2007? (Mallorca).

*Selection:* all record/s received.

*Mallorca:* Albufera, 1 male singing 31-III, **2 males** 1-IV, 1 bird singing from 2-IV to 21-IV, and on 7-V, **2 birds** singing on 18-V and 29-V, **1 bird** singing 2-VI.

For more information about these accepted records, see the report by the Balearic Rarities Committee.

### **Moustached Warbler** *Acrocephalus melanopogon*

*Status:* Breeding and Resident abundant (Mallorca) and uncommon (Menorca). Winters rare (Ibiza). Passage uncommon (Mallorca).

*Selection:* Breeding.

*Mallorca:* Albufera. This year an estimated **316 pairs** have bred. Copulations observed from 3 to 10-III, chicks from 26-IV (RES, REU, VIC, TAIB, PNAM).

Albufereta, Pollença. This year between **3 and 4 pairs** have bred have bred. Young observed from 9-V (RES, VIC, HER, RNSA).



**Aquatic Warbler** *Acrocephalus paludicola*

*Status:* Accidental.

*Selection:* all record/s received.

No sightings reported. Species requiring certification by the Rarity Committee.

**Sedge Warbler** *Acrocephalus schoenobaenus*

*Status:* Passage uncommon.

*Selection:* phenology.

*Mallorca:* Prenuptial migration, present from 25-III with 1 male at Albufera, and 19-V (1 bird) at Victòria, Alcúdia (RES).

*Menorca:* Lluriac, Mercadal. 1 bird 22-III (MEN, PNN).

**Blyth's Reed Warbler** *Acrocephalus dumetorum*

*Status:* Accidental.

*Selection:* all record/s received.

No sightings reported. Species requiring certification by the Rarity Committee.

**Eurasian Reed Warbler** *Acrocephalus scirpaceus*

*Status:* Breeding common (Mallorca-Menorca-Ibiza) and rare (Formentera).

Passage abundant (Mallorca) and common (Menorca-Ibiza-Formentera).

*Selection:* Breeding and phenology.

*Mallorca* Prenuptial, first bird/s 18-III at Albufera (HIN, MAC) and also at Prat d'Alcúdia (1 bird) (MON). Last record/s: 18-V (1 bird heard) at Albufera (ELK), 4-V (1 bird) at Victòria, Alcúdia (RES). Albufera. This year an estimated **313 pairs** have bred (RES, REU, VIC, TAIB, PNAM).

Postnuptial, first record on 29-IX with 1 bird at costa d'Alcanada, Alcúdia (RES). Last birds 24-X at Albufera (RES, REU, VIC, TAIB, PNAM).

*Menorca:* Albufera des Grau, Mahon. 3 territorial males 2-VII (MEN).

*Formentera:* Estany Pudent. 1 bird singing from the same reed bed at es Brolls from 3 to 17-V and from 4 to 13-VII. 3 birds observed from 7 to 10-VII from a distance of 1-3 m, sometimes coming as close as 10-20 cm. **Possible breeder**, in spite of no feeding observations (MEY).

**Marsh Warbler** *Acrocephalus palustris*

*Status:* Accidental.

*Selection:* all record/s received.

No sightings reported. Species requiring certification by the Rarity Committee.

**Great Reed Warbler** *Acrocephalus arundinaceus*

*Status:* Breeding common (Mallorca) and uncommon (Menorca). Winters rare

(Mallorca). Passage common (Mallorca) and uncommon (Menorca-Ibiza).

ACCIDENTAL (Formentera).

*Selection:* Breeding and phenology, all record/s received a FO.

*Mallorca:* Prenuptial, first record on 30-III with 1 bird at Albufera (VIC).

Albufera. This year an estimated **402 pairs** have bred (RES, REU, VIC, TAIB, PNAM).

Prat d'Alcúdia. This year at least **3 pairs** have bred. Song heard from 16-IV (MAC, LOP).

Postnuptial, last birds 24-X at Albufera (RES, REU, VIC, TAIB, PNAM).

*Menorca:* Lluriac, Mercadal. 1 bird 23-IX (FLO).

**Western Olivaceous Warbler** *Iduna opaca* (formerly *Hippolais opaca*)

*Status:* Passage uncommon (Formentera) and rare (Mallorca-Menorca). Accidental

(Ibiza).

*Selection:* all record/s received.

*Mallorca:* Albufera. **2 birds** 28-VI.

*Cabrera:* **2 birds** 24-IV.

*Isla de l'Aire:* Sant Lluís. **1 adult** ringed 5-V.

For more information about this accepted record, see the report by the Balearic Rarities Committee.

### **Booted Warbler** *Iduna caligata* (formerly *Hippolais caligata*)

*Status:* Accidental.

*Selection:* all record/s received.

No sightings reported. Species requiring certification by the Rarity Committee.

### **Icterine Warbler** *Hippolais icterina*

*Status:* Passage common.

*Selection:* phenology.

*Mallorca:* Prenuptial migration, present between 4-V (1 bird) at Victòria, Alcúdia (RES) and 21-V (1 bird) at Ternelles, Pollença (GON). A maximum of 3 birds 19-V at Victòria (RES).

### **Melodious Warbler** *Hippolais polyglotta*

*Status:* Passage common.

*Selection:* phenology.

*Mallorca:* Prenuptial migration, 1 bird singing 10-V at Albufera (VIC).

### **Eurasian Blackcap** *Sylvia atricapilla*

*Status:* Breeding and Resident abundant (Mallorca), common (Menorca) and rare (Ibiza). Winters abundant (Mallorca-Ibiza), common (Menorca-Formentera).

Passage abundant.

*Selection:* Breeding and phenology.

*Mallorca:* Albufera. 1 bird heard 19-V (ELK).

### **Garden Warbler** *Sylvia borin*

*Status:* Passage abundant.

*Selection:* phenology.

*Mallorca:* Prenuptial migration, first bird/s on 27-IV with 1 bird at the water treatment plant of Muro-Can Picafort (VIC). Last record/s, 31-V (1 bird) at S'Evangèlica, Andratx (BAZ) and 19-V with 6 birds at La Victòria, Alcúdia (RES).

Postnuptial migration, present between 23-VIII at S'Evangèlica (BAZ), and 11-X with 1 bird at Cala Murta, Pollença (RES).

*Cabrera:* Postnuptial, At least 6 birds between 22 and 25-X (ROU, CST, PRZ, POR, SAG, RES, MAC).

### **Barred Warbler** *Sylvia nisoria*

*Status:* Accidental.

*Selection:* all record/s received.

No sightings reported. Species requiring certification by the Rarity Committee.

### **Lesser Whitethroat** *Sylvia curruca*

*Status:* Passage rare (Mallorca-Menorca-Formentera).

*Selection:* all record/s received.

*Mallorca:* Cala Murta, Pollença. **1 bird** 2-X.

*Cabrera:* **1 bird** 22-X.

Record pending acceptance from the Spanish Rarity Committee SEO.

### **Orphean Warbler** *Sylvia hortensis*

*Status:* Passage uncommon (Menorca) and rare (Mallorca-Ibiza). Accidental (Formentera).

*Selection:* all record/s received.

*Isla de l'Aire:* Sant Lluís. 1 male adult ringed 27-IV and 1 second year male ringed 10-V.

For more information about these accepted records, see the report by the Balearic Rarities Committee.

### **Common Whitethroat** *Sylvia communis*

*Status:* Passage abundant (Mallorca-Menorca-Formentera) and common (Ibiza).

*Selection:* phenology.

*Mallorca:* Prenuptial migration, present between 16-IV with 1 bird at Can Cullerassa, PN de Albufereta (RES), and 21-V with 1 bird at Ternelles, Pollença (GON).

Postnuptial migration, present between 22-IX (1 bird) at Cala Castell, Pollença (GON), and 11-X (1 bird) at Albufera (RES, REU, VIC, TAIB, PNAM).

*Formentera:* Postnuptial migration, first record on 17-IX with 1 bird at Can Marroig (MSS, CLL).

### **Spectacled Warbler** *Sylvia conspicillata*

*Status:* Breeding uncommon (Menorca) and rare (Mallorca). Passage uncommon (Menorca-Ibiza-Formentera) and rare (Mallorca).

*Selection:* Breeding and phenology.

*Mallorca:* Cúber, Escorca. 3 birds singing 13-V (SCH).

Pla de sa Malagarba, Deià. A pair taking food to the nest 27-VI (MAC, PAM, GUR, RIR, SOE).

*Menorca:* Cala Sant Esteve, es Castell. 1 bird 19-IV (MEN).

### **Dartford Warbler** *Sylvia undata*

*Status:* Breeding and common Resident (Menorca) and uncommon (Mallorca).

Winters common (Mallorca-Ibiza) and uncommon (Menorca). Passage uncommon.

*Selection:* phenology, records of interest and breeding.

*Mallorca:* Son Real, Santa Margalida. 2 males singing 30-IV (MAC).

Rafeubetx, Calvià. 2 birds 21-X (GON), 3 birds 26-XI (RES), and 1 bird 20-XII (MAC, LOP).

*Cabrera:* Postnuptial, at least 2 birds between 22 and 24-X (RES, MAC, SAG, ROU, POR, PRZ, CST).

*Ibiza:* Ses Salines, Sant Josep. 1 bird 13-XI and 8-XII (MAR, GAA).

### **Marmora's Warbler** *Sylvia sarda*

*Status:* Passage rare (ME).

*Selection:* all record/s received.

No sightings reported. Species requiring certification by the Rarity Committee.

### **Balearic Warbler** *Sylvia balearica*

*Status:* Breeding and Resident abundant (Mallorca-Ibiza), and common (Formentera). Extinct as a Breeder (Menorca).

*Selection:* Breeding and all record/s received a ME.

*Mallorca:* Puig Tomir, Escorca. 1 adult with food in its beak at 1.010 m msl 19-VI (GON).

### **Subalpine Warbler** *Sylvia Cantillans*

*Status:* Passage common.

*Selection:* phenology and subspecies.  
No sightings reported.

### **Eastern Subalpine Warbler** *Sylvia Cantillans cantillans*

*Status:* Passage common.

*Selection:* phenology.

*Menorca:* Son Bou, Alaior. 3 birds 26-III (MEN).

### **Moltoni's Warbler** *Sylvia subalpina* (formerly *Sylvia cantillans moltonii*)

*Status:* Breeding common (Mallorca). Passage common. Occasional breeder 2004 (Menorca).

*Selection:* Breeding and phenology.

*Mallorca:* Prenuptial migration, first record/s 11-IV (1 bird) at Cases Velles de Formentor, Pollença (MAC, VEN, QUI), 8-IV (1 bird) at Albufereta, Pollença (VIC), 17-IV (1 bird) at Albufera (RES, REU, VIC, TAIB, PNAM), and 25-IV (1 bird) at Cases Velles (MAC, VEN, QUI, BAZ, BRC).  
Cúber, Escorca. 1 bird 13-V (SCH), 7 birds 17-VI (MON).  
Font d'Enmig, Escorca. 2 birds 27-VII (ALO).

### **Sardinian Warbler** *Sylvia melanocephala*

*Status:* Breeding and Resident abundant and common (Formentera). Winters uncommon (Mallorca). Passage uncommon (Mallorca-Menorca).

*Selection:* Breeding.

*Mallorca:* Albufera. First songs 3-III, Chicks seen from between 26-IV and 30-V, juveniles from 2-VI (RES, REU, VIC, TAIB, PNAM).

*Des Pantaleu:* Andratx. 1 bird 17-VII (ALO, MAO).

### **Rüppell's Warbler** *Sylvia ruppeli*. (formerly *Sylvia rueppellii*)

*Status:* Accidental.

*Selection:* all record/s received.

No sightings reported. Species requiring certification by the Rarity Committee.

### **Palla's Leaf Warbler** *Phylloscopus proregulus*

*Status:* Vagrant.

*Selection:* all record/s received.

No sightings reported. Species requiring certification by the Rarity Committee.

### **Yellow-browed Warbler** *Phylloscopus inornatus*

*Status:* Passage rare (Mallorca-Menorca-Ibiza).

*Selection:* all record/s received.

*Mallorca:* Cala Murta, Pollença. 1 bird 2-X.

Albufera. 1 bird 16-X.

*Cabrera:* present between 22 and 25-X, with a maximum of 7 birds 23-X.

*Ibiza:* Ses Salines, Sant Josep. 1 bird 5-X in the pine forest at Cap des Falcó.

Records pending acceptance from the Spanish Rarity Committee SEO.

### **Radde's Warbler** *Phylloscopus schwarzi*

*Status:* Vagrant.

*Selection:* all record/s received.

No sightings reported. Species requiring certification by the Rarity Committee.

### **Dusky Warbler** *Phylloscopus fuscatus*

*Status:* Vagrant.

*Selection:* all record/s received.

No sightings reported. Species requiring certification by the Rarity Committee.

**Western Bonelli's Warbler** *Phylloscopus bonelli*

*Status:* Passage common (Ibiza), and uncommon (Mallorca-Menorca-Formentera).

*Selection:* all record/s received.

*Mallorca:* Prenuptial migration, present between 30-IV with 1 male singing, and 19-V with 1 male singing, both at Victòria, Alcúdia (RES).  
Postnuptial migration, present between 8-VIII (1 bird) at S'Evangèlica, Andratx (BAZ).

**Wood Warbler** *Phylloscopus sibilatrix*

*Status:* Passage common (MA-FO) and uncommon (Menorca-Ibiza).

*Selection:* phenology.

*Mallorca:* Prenuptial migration, first record 11-IV with 3 birds at S'Evangèlica, Andratx (BAZ) and also at Coll des Coloms, Pollença (1 bird) (TAP).  
Last record 4-V with 3 birds at Victòria, Alcúdia (RES) and also 1 bird at Albufera (RES, REU, VIC, TAIB, PNAM).

*Formentera:* Sa Talaiassa. Prenuptial migration, 1 bird 9-IV (KLA).

**Iberian Chiffchaff** *Phylloscopus ibericus*

*Status:* Passage uncommon (Mallorca-Menorca-Formentera). Accidental (Ibiza).

*Selection:* all record/s received.

No sightings reported.

**Common Chiffchaff** *Phylloscopus collybita*

*Status:* Non-breeding summer visitor rare (Mallorca). Winters abundant. Passage abundant (Mallorca-Menorca-Formentera) and common (Ibiza). Occasional breeder 2008 and 2009 (Mallorca).

*Selection:* phenology and subspecies.

*Mallorca:* Prenuptial, last record 24-IV (1 bird) at Albufera (RES, REU, VIC, TAIB, PNAM), and 22-IV (2 birds) at Mondragó, Santanyí (NIC).  
Spring presence, between 1-VI and 27-VI 1 bird singing at the same place at camí de s'Arboçar, Banyalbufar (MOL), 15-VI with 3 birds singing font de Son Creus, Banyalbufar (MMA).  
Postnuptial, first record/s, 1-X (1 bird) at Rafeubetx, Calvià (GON), 11-X with more than 10 birds at Cala Murta, Pollença (RES) and also 3 birds at S'Evangèlica, Andratx (BAZ), 15-X with 2 birds at Albufera (RES, REU, VIC, TAIB, PNAM).

*Cabrera:* Postnuptial, 2 birds 23-X (ROU, CST, PRZ, POR, SAG, RES, MAC).

**Siberian Chiffchaff** *Phylloscopus collybita tristis*

*Status:* Accidental.

*Selection:* all record/s received.

*Cabrera:* 2 birds 23-X and 24-X.

Record pending certification by the Spanish Rarity Committee.

**Willow Warbler** *Phylloscopus trochilus*

*Status:* Passage abundant.

*Selection:* phenology.

*Mallorca:* Prenuptial migration, present between 25-III (1 bird) at S'Evangèlica, Andratx (BAZ), and 10-V with 1 bird at Albufera (RES, REU, VIC, TAIB, PNAM).  
Postnuptial migration, present between 19-VIII (1 bird heard) at Es Castellet, Estellencs (GON), and 1-XI with an adult ringed at the

Llevant Natural Park, Artà (SUA).

*Cabrera*: Postnuptial, 1 bird 22-X (ROU, CST, PRZ, POR, SAG, RES, MAC).

*Menorca*: Lluriac, Mercadal. 1 bird 22-III (MEN, PNN).

*Isla de l'Aire*: Sant Lluís. 1 bird 2-VII (ESC).

### **Willow Warbler (Northern) *Phylloscopus trochilus acredula***

*Status*: Passage uncommon.

*Selection*: phenology.

*Mallorca*: Prenuptial migration, 1 bird 4-V at Victòria, Alcúdia (RES).

### **Goldcrest *Regulus regulus***

*Status*: Winters common (Menorca-Ibiza) and uncommon (Mallorca). Passage common (Menorca), uncommon (MA-FO).

*Selection*: phenology.

*Mallorca*: Prenuptial, last record 27-III with 2 birds at Albufera (VIC).  
Postnuptial, first record/s 1-XI (1 bird) at S'Evangèlica, Andratx (BAZ) and also at Albufereta, Pollença (2 birds) (MAC, LOP), 3-XI with 5 birds at Albufereta (RES), 4-XI with 2 birds at Albufera (RES, REU, VIC, TAIB, PNAM) and also 5 birds at Albufereta, Pollença (RES, VIC, HER, RNSA), 6-XI with 2 pairs at Son Puigdorfilà, Palma (GAS, GUL).

*Cabrera*: Postnuptial, 23 and 25-X with more than 8 birds (RES, MAC, SAG, ROU, POR, PRZ, CST).

*Ibiza*: Sa Talaia, Sant Josep. 1 bird 7-XI (MAR).

### **Common Firecrest *Regulus ignicapilla***

*Status*: Breeding and Resident abundant (Mallorca-Ibiza), common (Menorca) and uncommon (Formentera). Winters uncommon (Mallorca). Passage uncommon (Mallorca-Menorca-Formentera).

*Selection*: Breeding, phenology and records of special interest.

No records selected.

### **Spotted Flycatcher *Muscicapa striata***

*Status*: Breeding abundant (Mallorca-Ibiza) and common (Menorca-Formentera).

Passage abundant (Mallorca-Ibiza) and common (Menorca-Formentera).

*Selection*: Breeding, phenology and subspecies.

*Mallorca*: Prenuptial, first record/s: 13-IV (1 bird) at Tossals, Escorca (ALO), 16-IV with un male singing at Albufera (HIN).  
Postnuptial, last record/s, 12-XI (1 bird) at Son Pax, Palma (MMA), 24-X (1 bird) at Albufera (RES, REU, VIC, TAIB, PNAM).  
Wintering, 1 bird 12-XII at Bàltx d'Amunt, Sóller (CMP). 18-XII (1 bird) at Son Pax, Palma (MMA), very late records.

*Ibiza*: Ses Salines, Sant Josep. Prenuptial, first record 22-IV (1 bird) (MAR).

### **Spotted Flycatcher (Balearic) *Muscicapa striata balearica***

*Status*: Breeding abundant (Mallorca-Ibiza-Formentera) and common (Menorca).

*Selection*: Breeding, phenology.

*Mallorca*: Prenuptial, 2 birds mocking a subspecies *striata* bird at Ariant (Pollença) 16-IV (GON).

*Dragonera*: 1 bird observed preying on a small lizard, knocking it against a branch and feeding it to a juvenile, 30-VII (ALO, MAO).

*Cabrera*: Postnuptial, 1 bird 23-X (ROU, CST, PRZ, POR, SAG, RES, MAC).

### **Spotted Flycatcher (Nominate) *Muscicapa striata striata***

*Status:* Passage abundant (Mallorca-Ibiza-Formentera) and common (Menorca).

*Selection:* phenology.

*Mallorca:* Prenuptial migration, first record/s 25-IV with 2 birds at Cap de Ses Salines, Santanyí (RES), 22-IV with 2 birds at Mondragó, Santanyí (NIC).

Postnuptial migration, last observation: 14-IX with 2 birds at El Toro, Calvià (NIC).

### **Red-Breasted Flycatcher *Ficedula parva***

*Status:* Accidental.

*Selection:* all record/s received.

*Cabrera:* 1 bird 23-X.

Record pending certification by the Spanish Rarity Committee.

### **Collared Flycatcher *Ficedula albicollis***

*Status:* Passage rare (Mallorca-Menorca). Accidental (Ibiza).

*Selection:* all record/s received.

*Mallorca:* Cases Velles de Formentor, Pollença. 1 bird 23-IV.

Record pending certification by the Spanish Rarity Committee.

### **European Pied Flycatcher *Ficedula hypoleuca***

*Status:* Passage abundant (Mallorca-Menorca-Formentera) and common (Ibiza).

Occasional breeder in 1993 (Mallorca).

*Selection:* phenology.

*Mallorca:* Prenuptial migration, present between 11-IV (1 bird) at S'Evangèlica, Andratx (BAZ), and 4-V (2 birds) at Victòria, Alcúdia (RES).

Postnuptial migration, present between 26-VIII (1 bird) at Ariant, Pollença (GON), and 11-X (3 birds) at Cala Murta, Pollença (RES). A maximum of 10 birds at Ariant 27-IX (GON).

*Formentera:* Prenuptial migration, first record 9-IV with 1 male at Can Marroig (MAR). Last observation 12-V with 1 male a Estany Pudent (MEY).

Postnuptial migration, 1 bird 23 and 25-IX at Can Marroig (CLL).

### **Semicollared Flycatcher *Ficedula semitorcuata***

*Status:* Accidental (Menorca).

*Selection:* all record/s received.

No sightings reported. Species requiring certification by the Rarity Committee.

### **Long-tailed Tit *Aegithalos caudatus***

*Status:* Breeding and Resident and uncommon (Mallorca).

*Selection:* all record/s received.

*Mallorca:* Comuna de Bunyola. 1 bird 20-II (CAA).

Coves del Pilar, Palma. 2 birds 17-III (GAS).

Son Puigdorfila, Palma. 3 birds observed 1-V (GAS, GUL), and 2-X (GAS).

Port des Canonge, Banyalbufar. A group of more than 10 adults with at least than 6 fledged chicks begging for food 6-VI (NIC).

Pla des Pouet, Valldemossa. 3 birds 4-VII (GON).

Son Marill, Palma. 7 birds 8-I, a group of 11 birds observed 30-XI (MAC).

Torrent de Santa Ponça, Calvià. A group of 4 birds 22-IX (NIC), 2 birds 26-XI (RES).

Comuna de Superna, Puigpunyent. 1 bird 31-XII (GON).

**Blue Tit** *Cyanistes caeruleus* (formerly *Parus caeruleus*)

*Status:* Breeding and common Resident (Mallorca). ACCIDENTAL (Ibiza). Information missing.

*Selection:* Breeding and all record/s received (Ibiza).

*Mallorca:* Palma. 1 bird at Parc del Sagrat Cor 11-IV (NIC). Defla, Sineu. Nest box breeding in a Holm oak, first egg 14-IV, 6 week-old chicks 11-V. All fledged. In six years of 20 nest box monitored, this is the first record (SUN).

**Great Tit** *Parus major*

*Status:* Breeding and Resident abundant (Mallorca-Ibiza) and common (Menorca). Winters uncommon (Menorca).

*Selection:* Breeding.

No records selected.

**Coal Tit** *Pariparus ater* (formerly *Parus ater*)

*Status:* Accidental.

*Selection:* all record/s received.

No sightings reported. Species requiring certification by the Rarity Committee.

**Wallcreeper** *Tichodroma murareia*

*Status:* Accidental.

*Selection:* all record/s received.

No sightings reported. Species requiring certification by the Rarity Committee.

**Shoed-toed Treecreeper** *Certhia brachydactyla*

*Status:* Accidental.

*Selection:* all record/s received.

No sightings reported. Species requiring certification by the Rarity Committee.

**Eurasian Penduline Tit** *Remiz pendulinus*

*Status:* Winters uncommon (Menorca) and rare (Mallorca-Ibiza). Passage rare (Mallorca).

*Selection:* phenology.

*Mallorca:* Albufera. Present between 21-III with 4 birds (RES, REU, VIC, TAIB, PNAM), and 2-IV with 4 birds (HIN, BAZ, LOP, BRC, MAC; HOF).

**Eurasian Golden Oriole** *Oriolus oriolus*

*Status:* Passage common (Formentera) and uncommon (Mallorca-Menorca-Ibiza). Occasional breeder at 1978 (Mallorca).

*Selection:* phenology.

*Mallorca:* Prenuptial migration, first record/s, 7-IV (1 bird) at Son Pax, Palma (MMA), 18-IV with 1 male at Albufera (VIC). Last record/s, 19-V with 1 male singing at Victòria, Alcúdia (RES), and 4-V (1 bird singing) at the military base, Pollença (MMA). A maximum of 5 birds (3M, 2F) at Cap de Ses Salines, Santanyí 25-IV (RES).

Postnuptial migration, first bird/s 1-IX at Ariant, Pollença (GON). Last observation 18-IX with 1 bird flying heading south at Salobrar de Campos (BAZ, BRC). A maximum of 3 birds 2-IX at Ariant, Pollença (GON).

*Menorca:* Santa Marianna, Mahon. 1 bird 14-IV (FLO).

*Ibiza:* Camí des Fornàs, Sant Antoni. 2 birds singing 18-V (GAA).

*Formentera:* Estany Pudent. Prenuptial migration, 1 bird heard at es Brolls 9-V (MEY).



**Isabelline Shrike** *Lanius isabellinus*

*Status:* Vagrant.

*Selection:* all record/s received.

No sightings reported. Species requiring certification by the Rarity Committee.

**Red-backed Shrike** *Lanius collurio*.

*Status:* Passage rare.

*Selection:* all record/s received.

*Mallorca:* La Victòria, Alcúdia. **1 male** 16 and 19-V.

For more information about this accepted record, see the report by the Balearic Rarities Committee.

**Lesser Grey Shrike** *Lanius minor*

*Status:* Accidental.

*Selection:* all record/s received.

No sightings reported. Species requiring certification by the Rarity Committee.

**Great Grey Shrike** *Lanius excubitor*

*Status:* Accidental.

*Selection:* all record/s received.

No sightings reported. Species requiring certification by the Rarity Committee.

**Southern Grey Shrike** *Lanius meridionalis*

*Status:* Winters rare. Passage rare. Accidental (Menorca).

*Selection:* all record/s received.

*Ibiza:* Caló de s'Illa, Sant Joan. **1 bird** 24-IX and 1-X.

For more information about this accepted record, see the report by the Balearic Rarities Committee.

**Woodchat Shrike** *Lanius senator*

*Status:* Breeding abundant (Mallorca-Ibiza) and common (Menorca-Formentera).

Passage abundant and common (Menorca).

*Selection:* Breeding, phenology and subspecies.

*Mallorca:* Prenuptial migration, first record/s, 23-III with 1 bird at Albufera (RES, REU, VIC, TAIB, PNAM), 26-III with 2 birds on the outskirts of Costitx (RES).

Postnuptial migration, last record/s, 15-IX (1 bird) at Albufera (RES, REU, VIC, TAIB, PNAM).

*Isla de l'Aire:* Sant Lluís. 1 bird 3-IV (MEN).

*Ibiza:* Prenuptial, first record 30-III with 2 birds a Ses Salines, Sant Josep (MAR).

*Formentera:* Prenuptial, first record 10-III with 1 bird at camí de sa Pedrera (CLL).

Postnuptial, last record 12-IX with 1 bird feeding on a cicada at Can Parra (KLA).

**Woodchat Shrike (Balearic)** *Lanius senator badius*

*Status:* Breeding abundant (Mallorca-Ibiza), common (Menorca) and uncommon (Formentera). Passage abundant and common (Menorca).

*Selection:* Breeding, phenology.

*Mallorca:* Albufera. This year at least 6 pairs have bred. Juveniles observed from 27-VI (RES, REU, VIC, TAIB, PNAM).

*Formentera:* Can Parra. 2 adults and 3 chicks 15-VI (KLA).

Estany Pudent. First juvenile 11-VII (MEY).

**Masked Shrike** *Lanius nubicus*

*Status:* Accidental.

*Selection:* all record/s received.

No sightings reported. Species requiring certification by the Rarity Committee.

**Eurasian Jay** *Garrulus glandarius*

*Status:* Accidental.

*Selection:* all record/s received.

No sightings reported. Species requiring certification by the Rarity Committee.

**Alpine Chough** *Pyrrhocorax graculus*

*Status:* Accidental.

*Selection:* all record/s received.

No sightings reported. Species requiring certification by the Rarity Committee.

**Red-billed Chough** *Pyrrhocorax pyrrhocorax*

*Status:* Winters rare (Mallorca). Accidental (Menorca-Ibiza).

*Selection:* all record/s received.

No sightings reported.

**Rook** *Corvus frugilegus*

*Status:* Accidental.

*Selection:* all record/s received.

No sightings reported. Species requiring certification by the Rarity Committee.

**Carrion Crow** *Corvus corone*

*Status:* Accidental.

*Selection:* all record/s received.

No sightings reported. Species requiring certification by the Rarity Committee.

**Northern Raven** *Corvus corax*

*Status:* Breeding and common Resident (Menorca), uncommon (Mallorca) and rare (Ibiza-Formentera).

*Selection:* Breeding, Monthly maximums, and in Ibiza-Formentera all record/s received.

*Mallorca:* Son Fuster, Inca. 53 birds low in circles 31-VIII (VIC).

Sa Vall, Santanyí. 25 birds 27-IX (LOP, RES, VEN, MAC).

Vall de Sant Miquel, Campanet. A flock of 39 birds 2-X (VIC).

Son Bennàsser, Felanitx. 1 bird electrocuted dead under an electricity pylon 25-X (MAA).

*Dragonera:* Postnuptial, 2 birds 12-VIII at Na Pòpia (CMP).

*Menorca:* Sa Boval, Mahon. 70 birds overflying together with 10 Red Kites *Milvus milvus* (ESC).

*Ibiza:* This year **2 confirmed territories** with breeding behaviour.

Es Pla Roig, Sant Joan. 2 birds 8-II (MAR).

Es Camp Vell, Sant Antoni. A pair 21-III (MAR).

S'Illot d'en Renclí, Sant Joan. 1 tame bird at a restaurant parking (ARG). Possibly captive bred.

Sant Llorenç de Balàfia, Sant Joan. 4 birds 12-VII (TUU).

Ibiza town. 1 bird over the centre at low altitude 19-XI (PAL, MSS).

**Common Starling** *Sturnus vulgaris*

*Status:* Breeding and Resident and uncommon (Mallorca). Winters abundant (Mallorca-Menorca-Ibiza), common (Formentera). Passage abundant (Mallorca-Menorca-Formentera) and common (Ibiza).

*Selection:* Breeding, phenology and monthly maximums.

*Mallorca:* Albufera. Monthly maximums and extreme dates (RES, REU, VIC, TAIB, PNAM; LOP, MAC, GUT).

Dates	<u>I</u>	<u>II</u>	<u>III</u>	<u>IV</u>	<u>5-V</u>	<u>11-VI</u>	<u>VI</u>	<u>VII</u>	<u>VIII</u>	<u>IX</u>	<u>X</u>	<u>XI</u>	<u>XII</u>
Albufera	+	+	250	11	1	1	110	50	+	150	+	37.000	+

Cases Velles, Pollença. 7 birds 22-III (LOP, GORA).

Ariant, Pollença. Prenuptial, 3 birds 16-IV. Postnuptial, 1 bird 27-IX (GON).

*Ibiza:* Postnuptial, first record on 30-IX with various birds at Ibiza town (SEP).

*Formentera:* Postnuptial, first record on 27-IX with 5 birds at Can Parra (KLA).

### Spotless Starling *Sturnus unicolor*

*Status:* Breeding and Resident and uncommon (Mallorca-Menorca). ACCIDENTAL (Ibiza-Formentera). Occasional breeder 2012 and 2013 (Ibiza).

*Selection:* all record/s received.

*Mallorca:* Bassa de Can Guidet, Palma. 3 birds 21-III (NIC), 1 bird 17-V (LOP).

Albufereta, Pollença. 1 bird at Can Cullerassa 6-V (SCH).

Albufera. 4 birds 15-X (RES, REU, VIC, TAIB, PNAM).

*Menorca:* the expansion of this species continues on the island. **New breeding colonies** have recently been found at Ses Salines de Fornells, Ciutadella water treatment plant, San Sebastià, Cap d'Artrutx and at Alaior (MEN).

*Ibiza:* Ses Salines, Sant Josep. The breeding colony made up of various pairs continues in the Es Codolar area. Observations from 3-IV to 30-VI, with a maximum of 15 birds 3-IV (MAR, GAA).

### Rosy Starling *Pastor roseus* (formerly *Sturnus roseus*)

*Status:* Accidental.

*Selection:* all record/s received.

No sightings reported. Species requiring certification by the Rarity Committee.

### Common Waxbill *Estrilda astrild*

*Status:* Breeding and Resident and uncommon (Mallorca), rare (Ibiza).

*Selection:* Breeding.

*Mallorca:* Albufera. Present all year. Monthly maximums (RES, REU, VIC, TAIB, PNAM).

Dates	<u>I</u>	<u>II</u>	<u>III</u>	<u>IV</u>	<u>V</u>	<u>VI</u>	<u>VII</u>	<u>VIII</u>	<u>IX</u>	<u>X</u>	<u>XI</u>	<u>XII</u>
Albufera	16	+	+	1	+	4	2	+	+	+	2	+

Albufereta, Pollença. 5 birds 17-I, 2 birds 3 and 16-XI (RES, VIC, HER, RNSA).

Torrent de Sant Jordi, Pollença. 3 birds 7-XII (LOP, MAC).

### House Sparrow *Passer domesticus*

*Status:* Breeding and Resident abundant.

*Selection:* Breeding and records of special interest.

*Mallorca:* Albufera. Chicks seen from from 11-V (RES, REU, VIC, TAIB, PNAM).

Pla de Cúber, Escorca. 1 bird 22-V (LOP, MAC).

Tossals Verds, Escorca. 1 bird at the shelter 27-XII (CMP).

*Des Pantaleu:* Andratx. 1 bird 17-VII (ALO, MAO).

**Spanish Sparrow** *Passer hispaniolensis*

*Status:* Accidental.

*Selection:* all record/s received.

No sightings reported. Species requiring certification by the Rarity Committee.

**Eurasian Tree Sparrow** *Passer montanus*

*Status:* Breeding and common Resident (Mallorca) and uncommon (Ibiza).

Passage rare (Mallorca-Menorca).

*Selection:* Breeding, phenology and all record/s received in ME.

*Mallorca:* Bassa de Can Guidet, Palma. 4 birds 8-II (MAC, HIN). 1 bird 28-II (LOP, HIN). 3 birds 20-IV (NIC).

Binissalem water treatment plant. A minimum of 16 birds 14-II (CAA).

Albufera. Present between 1-VII with 2 birds and 16-VIII with 9 birds (RES, REU, VIC, TAIB, PNAM).

Albufereta, Pollença. A maximum of 6 birds at the farming area 12-XII (VIC).

*Ibiza:* Sant Jordi de Ses Salines, Sant Josep. Breeding confirmed at the industrial estate 2-V (GAA).

**Rock Sparrow** *Petronia petronia*

*Status:* Breeding and Resident abundant (Formentera), common (Ibiza) and uncommon (Mallorca). Accidental (Menorca). Information missing.

*Selection:* all record/s received.

*Mallorca:* Cap Blanc, Lluçmajor. 9 birds, various of which singing 24-IV (MAC). 5 birds at the punta Negra-na Garriguera zone 5-V (MMA).

Puig de sa Font, Escorca. 6 birds on the SW face 18-VII (RES).

**White-winged Snowfinch** *Montifringilla nivalis*

*Status:* Winters rare (Mallorca). Accidental (Menorca-Ibiza-Formentera).

*Selection:* all record/s received.

No sightings reported. Species requiring certification by the Rarity Committee.

**Common Chaffinch** *Fringilla coelebs*

*Status:* Breeding and Resident abundant (Mallorca) and common (Menorca).

Winters abundant (Mallorca-Ibiza) and common (Menorca-Formentera). Passage abundant (Mallorca) and common (Menorca-Ibiza-Formentera).

*Selection:* Breeding and phenology.

*Mallorca:* wintering, more than 100 birds 2-XII at Clot d'Aubarca, Escorca (LOP, MAC, BAZ).

**Brambling** *Fringilla montifringilla*

*Status:* Winters uncommon (Mallorca-Menorca) and rare (Ibiza). Passage uncommon (Mallorca-Menorca).

*Selection:* all record/s received.

*Mallorca:* wintering, 1 bird 20-II at the ses Pixerelles picnic area, Escorca (MUN). 1 bird at s'Amarador, Muro 23-II (VIC).

Postnuptial migration:

Clot d'Albarca, Escorca. 1 bird 29-XI (RES, BRC, MAC), and 4-XII (MAC, BAZ, LOP).

*Cabrera:* Postnuptial, At least 8 birds between 22 and 25-X (RES, MAC, SAG, ROU, POR, PRZ, CST).

*Menorca:* Albranca, es Migjorn. 6 birds 31-XII (MEN).

### European Serin *Serinus serinus*

*Status:* Breeding and Resident abundant (Mallorca-Ibiza-Formentera). Winters abundant (Ibiza) and uncommon (Mallorca-Menorca). Passage uncommon (Mallorca-Menorca-Ibiza).

*Selection:* Breeding and records of special interest.

*Mallorca:* Albufera. First songs 3-III (RES, REU, VIC, TAIB, PNAM).

*Menorca:* Binifailla, Mercadal. 1 bird 11-X (PON).

### Citril Finch *Serinus citrinella*

*Status:* Accidental.

*Selection:* all record/s received.

No sightings reported. Species requiring certification by the Rarity Committee.

### European Greenfinch *Carduelis chloris*

*Status:* Breeding and Resident abundant (Mallorca-Ibiza), common (Menorca) and uncommon (Formentera). Winters common (Menorca-Ibiza) and uncommon (Mallorca). Passage common (Menorca) and uncommon (Mallorca).

*Selection:* Breeding and records of special interest.

No records selected.

### European Goldfinch *Carduelis carduelis*

*Status:* Breeding and Resident abundant and moderareat (Formentera). Winters abundant (Ibiza), common (Menorca) and uncommon (Mallorca). Passage common (Menorca-Ibiza) and uncommon (Mallorca).

*Selection:* Breeding and records of special interest.

*Mallorca:* Albufera. Observation of eggs from 28-IV, juveniles 26-V (RES, REU, VIC, TAIB, PNAM).

Clot d'Aubarca, Escorca. A maximum of 50 birds 5-XII (LOP, MAC, BAZ).

*Formentera:* Can Parra. 2 adults with 4 chicks 15-VI (KLA).

### Eurasian Siskin *Carduelis spinus*

*Status:* Winters common (Mallorca-Ibiza) and uncommon (Menorca-Formentera). Passage common (Mallorca) and uncommon (Menorca-Ibiza). Occasional breeder (Mallorca).

*Selection:* phenology.

*Mallorca:* Prenuptial migration, last record 1-II with 2 birds at Valldemossa (GON).

Postnuptial migration, first record/s, 11-X with 1 juvenil at Cala Murta, Pollença (RES), 17-X (1 bird heard) at pla des Pouet, Valldemossa (GON), 18-X with a group of 6 birds at S'Evangèlica, Andratx (BAZ), 20-X with 6 birds at Albufera (RES, REU, VIC, TAIB, PNAM). A maximum of more than 30 birds at Puig de Galatzó 14-XI (NIC), and 22 birds 8-XI at S'Evangèlica (BAZ).

*Cabrera:* Postnuptial, more than 50 birds 23-X. At least 6 birds from 22 to 25-X (RES, MAC, SAG, ROU, POR, PRZ, CST).

*Ibiza:* Caló de s'Illa, Sant Joan. Postnuptial, first record on 9-X (1 bird) (MAR).

### Common Linnet *Carduelis cannabina*

*Status:* Breeding and Resident abundant and common (Menorca-Formentera). Winters common (Menorca) and uncommon (Mallorca). Passage common (Menorca) and uncommon (Mallorca).

*Selection:* Breeding and records of special interest.

No records selected.

**Common Redpoll** *Carduelis flammea*

*Status:* Accidental.

*Selection:* all record/s received.

No sightings reported. Species requiring certification by the Rarity Committee.

**Red Crossbill** *Loxia curvirostra*

*Status:* Breeding and Resident abundant (Mallorca) and common (Ibiza).

Accidental (Menorca-Formentera).

*Selection:* Breeding, subspecies and all record/s received a ME-FO.

*Cabrera:* At least 2 birds 24-X (ROU, PRZ, CST, POR, SAG, RES, MAC).

*Dragonera:* Andratx. **Second year of breeding** since rat (*Rattus rattus*) eradication in 2011. 2 fledged chicks with adults in the pines behind Can Garriguer from 1-IV to 4-IV-2015 (MCM).

2 chicks fed by adults near Can Garriguer 2-IV to 7-IV-2014 (MCM).

**Trumpeter Finch** *Bucanetes githagineus*

*Status:* Accidental.

*Selection:* all record/s received.

No sightings reported. Species requiring certification by the Rarity Committee.

**Common Rosefinch** *Carpodacus erythrinus*

*Status:* Passage rare (Mallorca). Accidental (Menorca-Ibiza-Formentera).

*Selection:* all record/s received.

*Cabrera:* At least 2 birds 23-X and 24-X.

Record pending certification by the Spanish Rarity Committee.

**Eurasian Bullfinch** *Pyrrhula pyrrhula*

*Status:* Accidental (Menorca-Formentera).

*Selection:* all record/s received.

*Mallorca:* Menut, Escorca. **2 females** 2-II, and 1 female 13-II.

For more information about this accepted record, see the report by the Balearic Rarities Committee.

**Hawfinch** *Coccothraustes coccothraustes*

*Status:* Winters common (Mallorca), uncommon (Menorca) and rare (Ibiza).

Passage uncommon (Mallorca-Menorca) and rare (Ibiza). Accidental (Formentera).

*Selection:* all record/s received.

*Mallorca:* Mortitx, Escorca. 3 birds 17-I (MAC, HIN, BAZ). 2 birds 1-II (LOP, MAC, HIN), 2 birds 31-III (HOF).

S'Alqueria, Artà. 1 bird 20-I (ROM).

Menut, Escorca. A maximum of 11 birds 3-II (VIC). 34 birds at a post-roost after sunrise 15-II (RES).

Binifaldó, Escorca. 5 birds, heavy snow 6-II (ALO).

Cals Reis, Escorca. Last record with 3 birds 15-II (VIC).

Son Puigdorfila, Palma. 1 male 20-II (GAS).

Postnuptial migration, first record 30-X with 1 male ringed at the Llevant Natural Park, Artà (SUA).

Son Fortesa, Puigpunyent. 2 birds 4-XII (RES).

Clot d'Aubarca, Escorca. 1 bird 5-XII (LOP, MAC, BAZ).

*Cabrera:* 6 birds from 22 to 24-X (RES, MAC, SAG, ROU, POR, PRZ, CST).

**Lapland Longspur** *Calcarius lapponicus*

*Status:* Accidental.

*Selection:* all record/s received.

No sightings reported. Species requiring certification by the Rarity Committee.

**Snow Bunting** *Plectrophenax nivalis*

*Status:* Accidental.

*Selection:* all record/s received.

No sightings reported. Species requiring certification by the Rarity Committee.

**Yellowhammer** *Emberiza citrinella*

*Status:* Accidental (Mallorca-Menorca-Ibiza).

*Selection:* all record/s received.

No sightings reported. Species requiring certification by the Rarity Committee.

**Cirl Bunting** *Emberiza cirlus*

*Status:* Breeding and common Resident (Mallorca) and uncommon (Ibiza).  
Accidental (Menorca).

*Selection:* Breeding and records of special interest.

*Mallorca:* Clot d'Albarca, Escorca. More than 20 birds 29-XI (RES, BRC, MAC).

*Ibiza:* camí des Fornàs, Sant Antoni. 1 female 8-IV (MAR).

**Rock Bunting** *Emberiza cia*

*Status:* Accidental.

*Selection:* all record/s received.

*Mallorca:* S'Evangèlica, Andratx. **2 birds** 1-XI.

*Cabrera:* **1 bird** from 22 to 24-X.

For more information about this accepted record, see the report by the Balearic Rarities Committee.

**Ortolan Bunting** *Emberiza hortulana*

*Status:* Passage uncommon (Mallorca-Menorca), common (Formentera) and rare (Ibiza).

*Selection:* phenology.

*Mallorca:* Cap de Ses Salines, Santanyí. 1 male singing 25-IV (RES).

**Cretzschmar's Bunting** *Emberiza caesia*

*Status:* Accidental.

*Selection:* all record/s received.

No sightings reported. Species requiring certification by the Rarity Committee.

**Little Bunting** *Emberiza pusilla*

*Status:* Accidental.

*Selection:* all record/s received.

No sightings reported. Species requiring certification by the Rarity Committee.

**Yellow-breasted Bunting** *Emberiza aureola*

*Status:* Accidental.

*Selection:* all record/s received.

No sightings reported. Species requiring certification by the Rarity Committee.

**Common Reed Bunting** *Emberiza schoeniclus*

*Status:* Breeding and Resident and uncommon (Mallorca). Winters common (Mallorca) and uncommon (Menorca-Ibiza). Passage common (Mallorca), uncommon (Menorca) and rare (Ibiza-Formentera).

*Selection:* Breeding, phenology and subspecies.

*Mallorca:* Albufera. This year an estimated **54 pairs** have bred. First songs from 3-III. A maximum of 25 birds 27-XI (RES, REU, VIC, TAIB,

PNAM). Albufereta, Pollença. 2 birds 8-I, 5 birds 25-XI (RES, VIC, HER, RNSA).

Binissalem water treatment plant. 1 bird 22-I (BAZ).

Prat de Sant Jordi, Palma. More than 20 birds 14-XI (NIC).

*Cabrera:* Postnuptial, at least 2 birds present 22-X, and 1 bird on the 23-X and 24-X (ROU, CST, PRZ, POR, SAG, RES, MAC).

### **Common Reed Bunting (Nominate) *Emberiza schoeniclus schoeniclus***

*Status:* Winters common (Mallorca) and uncommon (Menorca-Ibiza). Passage common (Mallorca), uncommon (Menorca) and rara (Ibiza-Formentera).

*Selection:* Phenology.

*Cabrera:* Postnuptial migration, 2 birds 23-X (RES, MAC, SAG, ROU, POR, PRZ, CST).

### **Black-headed Bunting *Emberiza melanocephala***

*Status:* Accidental.

*Selection:* all record/s received.

No sightings reported. Species requiring certification by the Rarity Committee.

### **Corn Bunting *Emberiza Calandra***

*Status:* Breeding and Resident abundant (Mallorca-Menorca-Formentera) and common (Ibiza). Passage uncommon (Formentera).

*Selection:* Breeding and records of special interest.

*Mallorca:* Albufera. First songs 11-V (ELK).

Sa Barrala, Campos. 1 leucistic bird 17-X (BAZ, MAC, BRC).

*Cabrera:* Postnuptial, present 1 bird from 22 to 24-X (ROU, CST, POR, SAG, RES, MAC).

## **SUPPLEMENTAL LIST**

### **CATEGORY D**

Species of unknown origin. Category D taxa do not form part of the list of Balearic birds.

### **Eurasian Magpie *Pica pica***

*Selection:* all record/s received.

*Mallorca:* Camí de Llenaire, Pollença. 1 bird 11-IV.

*Menorca:* Platges de Fornells, Mercadal. 1 bird from January to 15-X.

For more information about these accepted records, see the report by the Balearic Rarities Committee.

### **CATEGORIA E**

Species originating from captivity. Category E taxa do not form part of the list of Balearic birds.

### **Canada Goose *Branta Canadensis***

Nearctic.

*Mallorca:* Port de Sóller. 1 tame bird 25-X (PRR).

### **Muscovy Duck *Cairina moschata***

Neotropical.

*Mallorca:* camí des Correu, Banyalbufar. 1 bird flying out of a water deposit 24-



I (ALO).

Albufera. 2 and 1 birds on 15-III and 24-III, 18-IV and 26-IV. 1 and 2 birds on 28-VI and 29-VI, 2 birds and 1 bird on the 12-VII and 21-VII (RES, REU, VIC, TAIB, PNAM; LOP, MAC, BRC, GAS, HIN).

Port de Sóller. 1 tame bird 25-X (PRR).

### **White-cheeked Pintail** *Anas bahamensis*

Neotropical.

*Mallorca:* Prat d'Alcúdia. 7 birds 5-VII seemingly a brood of fully grown ducklings (MUN), and 6-VII (RES).

### **Red-billed Duck** *Anas erythrorhyncha*

Afrotropical.

*Mallorca:* Albufera. 2 males 6-X (RES, REU, VIC, TAIB, PNAM).

### **Golden Eagle** *Aquila chrysaetos*

Palaearctic.

*Mallorca:* Albufera. 1 female present 2-I (MUN), between April and July, and from October to 17-XII (RES, REU, VIC, TAIB, PNAM; MAC, LOP, BRC).

Albercutx watch tower, Pollença. 1 bird 28-III, 4, 5 and 10-IV (GORA).

Coll de Tirapeu, Pollença. 1 bird on 28-III, 2, 12 and 19-IV (QUN, ANR, TAP).

Coll des Coloms, Pollença. 1 bird 3-IV (MRN, GUF) and 1-V (ANR, NUE).

Female living in the wild escaped from a falconer in 2004.

### **Harris's Hawk** *Parabuteo unicinctus*

Neotropical and nearctic

*Mallorca:* Wildlife recovery centre. 3 birds admitted during 2015. **Escaped from falconry** (COFIB).

### **Indian Peafowl** *Pavo cristatus*

Palaearctic asiatic.

*Menorca:* Cases Velles de Formentor, Pollença. 1 bird heard 5-IV (LOP, MAC, HIN).

Albufera. 1 bird 16-V (LOP, MAC), 2 birds 2-VI (RES, REU, VIC, TAIB, PNAM).

### **African Collared Dove** *Streptopelia roseogrisea*

Afrotropical.

*Mallorca:* sa Cabaneta, Marraxí. 1 bird 23-II (HIN).

### **Least Pygmy Owl** *Glaucidium minutissimum*

Neotropical.

*Formentera:* Can Parra. **1 bird** calling during a few days from 6-XI (KLA).

First observation of this free flying owl endemic to Bahia, Brazil. With this record, the total of **exotic species observed in the Balearics is now 82**.

### **Purple Glossy Starling** *Lamprotornis purpureus*

Afrotropical.

*Mallorca:* Horta, Pollença. 1 bird 30-IV (GON).

**Red Avadavat** *Amandava amandava*

Afrotropical.

*Mallorca:* Albufera. 1 bird 5-VI (RES, REU, VIC, TAIB, PNAM).

## COLLABORATOR CODE LIST

The Balearic Bird Report is only possible thanks to the invaluable collaboration of all its participants. This list includes the codes used to identify: 1) the 141 bserverers and 2) the eight information institutions that have supplied records for the 2015 Bird Report. The three letter code used in the database is based on the first three letters of the observer's surname. In the case of repeats other letters are used. For institutions the code is made up of four letters, using the first letters of the most relevant word.

Observers

ALO Guillem Alomar	GON Joan Miquel González	NIC Steve Nicoll
AMG Jordi Amengual	GUL Miquel Àngel Gual	NUE Angel Nuevo
AME Josep Amengual	GUR Andreu Guardiola	OQU Begoña Oquiñena
AMU Miguel Amengual	GUF Matias Gufanti	PAB Félix de Pablo
AMR Joan Amer	GUT Mabel Gutiérrez	PAL Joan Carles Palerm
ANR Toni Andreu	GUI Ricard Gutiérrez	PAM Mika Palmer
ARG José Julio Argandoña	HER Carlos Herrero	PAR Luis Parpal
ART Catalina Artigues	HIN Daniel Hinckley	PAA Gerard Pascual
BAL Maria Ballester	HOF Helga & Peter Hoffmann	PAU Xisca Pascual
BRC Nacho Barcia	IGL Toñi Iglesias	PRR José Luis Pérez
BAR Richard Barnes	JIM Maribel Jiménez	PRZ Jus Pérez
BZN Carmen Bazán	KLA Barbara Klahr	PRP Manuel Pérez Pons
BAZ Juan José Bazán	LIG Gala Ligoña	PER Oriol Perona
BEN Gabriel Bernat	LOU Maite Louzao	PET Daniel Peter
BNT Nieves Bonet	LOP Carles López-Jurado	PON Antoni Pons
CBA Raul Caballero	LLZ Ester Llúzar	PNN Marina Pons
CMP Josep Camprubí	MAL Juan Carlos Malmierca	POS Samuel Pons
CAJ Josep Camps	MAC Josep Manchado	POR Jose Portillo
CLS Guillem Canals	MAN Xavier Manzano	QUN Javi Quintana
CAR Josep Esteve Cardona	MAZ José Martínez	QUI Susana Quintanilla
CAA Gemma Carrasco	MAR Oliver Martínez	RAD Max Radford
CRR Juan José Carreras	MMM Andrés Mas	RES Maties Rebassa
CST Nacho Castelao	MAS Francesc Xavier Mas	REU Miquel Àngel Reus
CLA Guillermo Clavel	MAA Joan Mas	RID Nick Riddiford
COL Damià Coll	MSS Miquel Mas	RIR Xesca Riera
CLL Tania Coll	MMA Rafel Mas	ROE Mercè Rodríguez
COR Kiko Cortés	MAO Martí Mayol	ROG Llorenç Roig
COS Santiago Costa	MYR Xema Mayor	ROM Álvaro Roman
EDW John & Nick Edward	MCG Becky McGugan	ROU Miguel Rouco
ELK Norman Elkins	MCM Miguel McMinn	SAG Juan Sagardia
ESC Raül Escandell	MEL Marc Melià	SAN Antonio Sandoval
ESR Jaume Estarellas	MEC Albert Menacho	SCH Martin & Mara Schultz
FEE Joan Ferrer	MEN Xavier Méndez	SEP Jordi Serapio
FRO Adolfo Ferrero	MEY Ulf Meyer	SER Biel Servera
FRR Macu Ferriz	MOS Elba Montes	SEV Biel Sevilla
FLO Joan Florit	MON Michael Montier	SOC Aina Socies
FON Toni Font	MRN Xavier Moranta	SOL Antoni Soler
FRT Aina Frontera	MOL Xavier Morell	SOE Melena Soler
GAA Luis Alberto García	MUN Jordi Muntaner	SUR M <sup>a</sup> Guadalupe Suárez
GRC David García	MUÑ Antoni Muñoz	SUA Manuel Suárez
GAS Xavier Gassó	MUO Emilio Muñoz	SUN Josep Sunyer
GOA Manolo Gomariz	NEG Nieves Negre	TOE Sebastià Torrens
GOI Toni Gomis	NIO Ernesto Nicola	TRA Patricia Triay

TRI Rafel Triay	VAR Manny Vara	VIC Pere Vicens
TUU Ramon Tur	VEN Lalo Ventoso	VIÑ Mariana Viñas
VDE Pedro Van der Knoop	VIA Carlota Viada	

Institutions and others

Code	Name
COFIB	Consorci per la Recuperacio de Fauna de les Illes Balears.
CRECUP	Centre de Recuperacio de Fauna Silvestre de Menorca. Evarist Coll, Aina Serra
GORA	Grup d'Observadors de Rapinyaires d'Albercutx: Lalo Ventoso, Maties Rebassa, Susana Quintanilla, Adolfo Ferrero, Juanjo Bazan, Pep Manchado, Biel Bernat, Carlos Lopez-Jurado, Daniel Hinckley, Javi Quintana, Cati Artigues, Toni Munoz, Michael Montier, Joan Miquel González, Gemma Carrasco, Nacho Barcia, y Martin & Mara Schultz.
PNAG	Parc Natural de Albufera des Grau: Ricard Borrás.
PNAM	Parc Natural de Albufera de Mallorca: Maties Rebassa, Miquel Angel Reus, Pere Vicens and TAIB.
PNEF	Parc Natural de ses Salines d'Eivissa i Formentera: Paula Goberna i Nuria Valverde.
RNSA	Reserva Natural de Albufereta: Maties Rebassa, Pere Vicens, Carlos Herrero.
SEO	Sociedad Espanola de Ornitologia (SEO/BirdLife)
TAIB	The Albufera International Biodiversity Group: Nick Riddiford, Martin Honey, Dani Hinckley and Macu Ferriz.

# aucells rars a les Balears

diumenge, 17 de maig de 2015

2 exemplars de Cegall reial Gallinago media a s'Albufera de Mallorca / 2 Great Snipe  
Gallinago media at s'Albufera de Mallorca 16-05-2015



Gallinago

dijous, 9 d'abril de 2015

Arpella pàl·lida russa (*Circus macrourus*) a Campos, Mallorca (09/04/15) / P  
(*Circus macrourus*) at Campos, Majorca, (09/04/15)

Primera observació pre-nupcial del 2015 d'arpella pàl·lida russa (*Circus macrourus*) a Mallorca, en aquest cas Campos al sud de Mallorca, ha estat feta per en Juanjo Bazán, en aquesta ocasió es tracta d'un jove de 2cy, en el nord.

Raresa a Espanya.



Ampliar el mapa



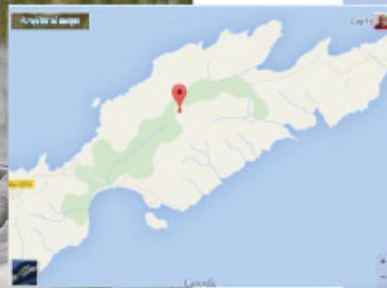
Aquila pomarina, 1 de maig de 2015

oca galletablanca Branta leucopsis a s'Albufera de Mallorca / Barnacle  
leucopsis at s'Albufera de Mallorca 19-05-2015

Aguila pomerània Aquila pomarina a Mallorca / Lesser Spotted Eagle Aqu  
on Mallorca 28-04-2015 and 01/05/2015



Branta leucopsis. S'Albufera. Foto: Juanjo Bazán



Aquila pomarina 01-05-2015. Foto: Adolfo Ferrero

emplar de oca galletablanca *Branta leucopsis* observat a s'Albufera de Mallorca 19-05-2015. Maties

Un àguila pomerània *Aquila pomarina*, observada el dia 28-04-2015 a la torre d'Albecatz, Pollença (Dani Hinc i Josep Manchadé). Uns dies després, el 01-05-2015 és va observar a l'aerport de Palma de Mallorca (Adolfo Ferrero) portava el plomatge molt desgastat i portava anella. Segona cita a Mallorca.

**All the rarities in the Balearics at:**  
[http://rareresesornibalears.blogspot.com/es/](http://rareresesornibalears.blogspot.com.es/)

## **ANNEX II: STATUS OF BALEARIC BIRDLIFE**

The systematic list of the birds of the Balearics and their status. During the successive editions of the *AOB* the status of each species has been defined based on the accumulated information in our files. These statuses are open to future correction by means of additional and more detailed information as it becomes available.

The list follows the systematic order of the *Association of European Records and Rarities Committees and the Taxonomic Assessors Committee* (AERC-TAC) and adapted by the AERC-TAC.

The statuses presented by species refer to the four islands of Mallorca, Menorca, Ibiza and Formentera. It can be considered that the avifauna of the Balearics is made up of three categories A, B and C, resulting in a total of 368 species. The comments and references of each species that appear in this list refer to information collected since 1950.

The authors of the latest status revisions are: Mallorca, updated in 2008: Juan Miguel Gonzalez, Carles López-Jurado, Jordi Muntaner, Maties Rebassa, Josep Sunyer and Pere Vicens. Menorca, updated in 2008: Félix de Pablo, Damià Coll, Óscar García and Antoni Pons. Ibiza, updated in 2007: José Esteban Cardona, Alberto García, David García, Oliver Martínez and Joan Carles Palerm. Formentera, updated in 1995: Santiago Costa and Sijpko Wijk.

It is suggested that the following formula is used to quote this annex: AUTOR/S. 2016, Annex I: Status of the Balearic birdlife. *Balearic Bird Report*. 2015. Base on *AOB* Vol. 30. GOB. Palma.

### KEY

Categories: The codes used for the observations of species in the wild in a given territory were originally developed by the BOURC and adapted by the AERC-TAC. These are (to the left of the scientific name):

**Category A.** - Species recorded in apparent natural state at least once since the 1<sup>st</sup> of January of 1950 (Balearics: 356 species).

**Category B.** - Species recorded in apparent natural state at least once between 1801 and the 31<sup>st</sup> of December of 1950 (Balearics: 4 species).

**Category C.** - Species with sufficient breeding populations (minimum 100 ind.) of anthropic origin in the area of reference or neighboring countries (species of escapee origin and naturalized, introduced or reintroduced) (Balearics: 10 species).

**C1 Naturalized introductions.** Species that are present as a result of an introduction.

**C2 Partial naturalizations.** Species with established populations as a result of introductions by man.

**C3 Reintroductions.** Species with successful reintroduced populations by man in areas where they were previously found.

**C4 Free roaming.** Domestic species (artificially bred) with population established in the wild.

**C5 Erratic naturalized species.** Those with naturalized populations established in other countries within the same region.

**Category D.** - Species that could be included in categories A or B but under suspicion that all known records are those of birds of unnatural origin or not naturalized (there are reasonable doubts about their natural origin).

These are listed in an annex for information purposes awaiting definite categorization (Balearics: 10 species).

**Category E.** - Introduced species or reintroduced by man intentionally or accidentally in the islands that have not established self-sustainable breeding populations. These are not taken into account in the Balearic list of species.

Category E is omitted from this list, but is available on the GOB web page (Balearic: 72 species).

**E1** Species that have been known to breed regularly and suspected that could become established.

**E2** Species that have been known to breed occasionally in the wild.

**E3** Species observed only occasionally without any known breeding attempt.

Status. The following symbols are used (to the right of the scientific name):

**A:** Random; rare species far away from their normal range, migration route or wintering area (western Palearctic species)

**B:** Breeds; reproductive population

**N:** Non-breeding population present in spring and summer.

**P:** Passage; present only during the pre-breeding and/or post-breeding migration.

**R:** Resident; present all year round.

**V:** Vagrant; species that appear that have exceeded the boundaries of their normal geographical range (Non-western Palearctic species)

**W:** Wintering; present only during the winter.

Species that have had their populations quantified are so indicated by the following keys (after the status key):

**r:** Rare 1-10

**u:** Uncommon 11-100

**c:** Common 101-1001

**a:** Abundant > 1.000

For breeders the figures refer to number of pairs, for the other cases they refer to individuals.

The last column is reserved for miscellaneous observations. Key **F** indicates that information is missing. When dealing with polytypical species (with more than one described subspecies) the subspecies are indicated if those present in the Balearics are not the nominal types and are widely accepted. Also indicated are those species that are considered game.

## REFERENCES

SANGSTER, G.; KNOX, A.G.; HELBIG, A.J. i PARKIN, D.T. 2002. Taxonomic recommendations for European birds. *Ibis*, 144: 153-159.

<b>Status</b>					
<b>Cat. Species</b>	<b>Mallorca</b>	<b>Menorca</b>	<b>Ibiza</b>	<b>Formentera</b>	<b>Observations</b>
<b>CATEGORIES A, B, C</b>					
<b>ANATIDAE</b>					
A <i>Cygnus olor</i>	A	A	A	-	
A <i>Cygnus columbianus bewickii</i>	A	-	-	-	
A <i>Cygnus cygnus</i>	A	A	-	-	
A <i>Anser fabalis fabalis</i>	A	A	-	-	
A <i>Anser fabalis rossicus</i>	-	-	-	-	
A <i>Anser albifrons albifrons</i>	A	-	-	-	
A <i>Anser erythropus</i>	A	A	-	-	
A <i>Anser anser anser</i>	Wu	Wu	Wr	Wr	
A <i>Branta leucopsis</i>	-	A	A	-	
A <i>Tadorna ferruginea</i>	Wr, Pr	A	A	A	
A <i>Tadorna tadorna</i>	Bu, Wc	Br, Wu, Pu	Br, Wc, Pu	Br, Wr, Pc.	Breeder since 2007 in Menorca
A <i>Anas penelope</i>	Wc, Pc	Wc, Pc	Wu, Pu	Wr, Pu	
A <i>Anas strepera strepera</i>	BRC, Wu, Pu	BRu, Wu, Pu	Wu, Pr	Wr, Pr	Breeder since 2009 in Menorca
A <i>Anas crecca crecca</i>	Wa, Pc	Wc, Pc	Wu, Pu	Wu, Pu	
A <i>Anas platyrhynchos platyrhynchos</i>	BRC, Wa	BRC, Wa, Pa	BBr, Wu, Pu	BRr, Wr, Pu	Breeder since 1998 in Ibiza, and in 2005 in Formentera
A <i>Anas acuta acuta</i>	Wu	Wu	Wu, Pu	Wr, Pu	
A <i>Anas querquedula</i>	Wr, Pc	Pu	Pu	Pu	Breeder since 2007 and 2008 in Mallorca
A <i>Anas discors</i>	V	V	-	-	
A <i>Anas clypeata</i>	Br, Wa, Pc	Wc, Pc	Wu, Pu	Wr, Pu	
A <i>Marmaronetta angustirostris</i>	Br, Pr	A	A	Pr	
AC2 <i>Netta rufina</i>	BRu.	BRu	A	A	Reintroduced in Mallorca in 1991 and breeder since 2009 Breeder since 2011 in Menorca
A <i>Aythya ferina</i>	Bu, Wc	Wc, Pc	Wu, Pu	Wr, Pu	Random breeder 2008, 2013, 2014 in Menorca
A <i>Aythya collaris</i>	A	-	-	-	
A <i>Aythya nyroca</i>	Pr, Wr	Br, Ru, Pr	Pr	A	
A <i>Aythya fuligula</i>	Wc	Wu	A	-	
A <i>Aythya marila</i>	A	A	-	-	
A <i>Somateria mollissima mollissima</i>	A	A	A	-	
A <i>Clangula hyemalis</i>	A	-	-	-	
A <i>Pulanitta nigra nigra</i>	A	A	A	A	
A <i>Pulanitta fusca fusca</i>	A	A	-	-	
A <i>Bucephala clangula clangula</i>	A	A	-	-	
B <i>Mergellus albellus</i>	A	-	-	-	
A <i>Purgus serrator</i>	Wu	Wu	Wr	A	
B <i>Mergus merganser merganser</i>	A	-	-	-	
C1 <i>Oxyura leucocephala</i>	Extinct	-	A	-	Introduced in Mallorca in 1993, 95 and 04. Breeder 1996, 98, 99, 00 and since 2008
<b>PHASIANIDAE</b>					
A <i>Coturnix coturnix coturnix</i>	Bc, Pc	BRC, Pc	BRC, Pc	Bu, Pu	Hunting managed
C1 <i>Alectoris rufa</i>	BRa	BRc	BRa	BRc	Hunting managed
C1 <i>Phasianus colchicus</i>	BRu	B-R	BRu	-	Hunting managed
<b>GAVIIDAE</b>					
A <i>Gavia stellata</i>	A	A	-	-	
A <i>Gavia arctica arctica</i>	A	-	-	-	
B <i>Gavia iPcer</i>	-	A	-	-	
<b>PODICIPEDIDAE</b>					
A <i>Tachybaptus ruficollis ruficollis</i>	BRC, Wu	BRC, Wc, Pc	BBr, Wu, Pu	A	F
A <i>Podiceps cristatus cristatus</i>	BRr, Wr, Pr	BRu, Wu	A	-	Breeder since 2010 in Menorca
A <i>Podiceps grisegena grisegena</i>	A	-	-	-	
A <i>Podiceps auritus</i>	A	A	-	-	
A <i>Podiceps nigricollis nigricollis</i>	Wu, Pu	Wc, Pc	Wu, Pu	Ne, Wa	
<b>PROCELLARIIDAE</b>					
A <i>Calonectris diomedea diomedea</i>	Bc, Wu	Ba	Bc, Wu	Ba, Wu	
A <i>Puffinus gravis</i>	A	A	-	-	
A <i>Puffinus yelkouan</i>	Wr	BRu	A	A	
A <i>Puffinus mauretanicus</i>	Rm	-	Ra	Ra	
<b>HYDROBATIDAE</b>					
A <i>Hydrobates pelagicus</i>	BRC	Bu	BRa	Bu, Ra	F.
A <i>Oceanodroma leucorhoa leucorhoa</i>	A	A	-	-	

<b>Status</b>					
<b>Cat. Species</b>	<b>Mallorca</b>	<b>Menorca</b>	<b>Ibiza</b>	<b>Formentera</b>	<b>Observations</b>
A <i>Oceanodroma monorhis</i>	V	-	-	-	
<b>SULIDAE</b>					
A <i>Morus bassanus</i>	Wu, Pu	Wu, Pu	Wu, Pr	Wu, Pu	
<b>PHALACROCORACIDAE</b>					
A <i>Phalacrocorax carbo sinensis</i>	Pu, Wc	Pa, Wa	Wu, Pr	Wu	
A <i>Phalacrocorax carbo carbo</i>	Wr	Wr	Wr	Wr	
A <i>Phalacrocorax aristotelis desmarestii</i>	BRc	BRa	BRc	BRc	
<b>ARDEIDAE</b>					
A <i>Botaurus stellaris stellaris</i>	BBr, Pr	Pu	A	A	
A <i>Ixobrychus minutus minutus</i>	Bu, Wr, Pu	Pu	Pr	A	F. Random breeder 2011 and 2012 in Menorca
A <i>Nycticorax nycticorax nycticorax</i>	BRu, Pc, Wu	N, M	Pu	Pu	
A <i>Ardeola ralloides</i>	Br, Pu	Pu	Pu	Pr	
A <i>Bubulcus ibis ibis</i>	BRc, Wc, Pc	BRu, Wc, Pc	Wu, Pu	Wu, Pu	
A <i>Egretta gularis gularis</i>	A	-	-	-	
A <i>Egretta garzetta garzetta</i>	Bu, Wc, Pc	Ne, Wc, Pc	Wu, Pc	Nr, Wu, Pc	
A <i>Egretta alba alba</i>	Wr, Pu, Nr	Wu	Pr	Pr	
A <i>Ardea cinerea cinerea</i>	Wc, Pc, Nr	Wc, Pc, Ne	Wc, Pc	Wr, Pc	Random breeder 1990 and 91 in Mallorca
A <i>Ardea purpurea purpurea</i>	Bc, Pc	Br, Pu	Pu	Pu	
<b>CICONIIDAE</b>					
A <i>Ciconia nigra</i>	Pr	Pr	Pr	-	
A <i>Ciconia ciconia ciconia</i>	Wr, Pr	Wu, Pu	Wr, Pr	Wr, Pu	
<b>THRESKIORNITHIDAE</b>					
A <i>Plegadis falcinellus falcinellus</i>	Wr, Pr	Wr, Pr	Pr	Pr	
A <i>Platalea leucorodia leucorodia</i>	Wr, Pr	Wr, Pr	Pr	-	
<b>PHOENICOPTERIDAE</b>					
A <i>Phoenicopterus roseus</i>	Wu, Pc	Wu, Pu	N, Wc, Pc	Wu, Pu	
<b>ACCIPITRIDAE</b>					
A <i>Pernis apivorus</i>	Pc	Pc	Pc	Pc	
A <i>Milvus migrans migrans</i>	Wr, Pu	Nr, Wr, Pr	Pu	Pr	
A <i>Milvus milvus milvus</i>	BRu, Wr, Pr	BRu	Pr	Pr	
A <i>Haliaeetus albicilla</i>	A	-	-	-	
A <i>Neophron percnopterus percnopterus</i>	BBr, Pr	BRu	A	-	
A <i>Gyps fulvus fulvus</i>	BRu	A	A	A	Breeder since 2012 in Mallorca
A <i>Aegyptius monachus</i>	BRu	A	A	-	
A <i>Circaetus gallicus</i>	Pr	Wr, Pr	A	A	
A <i>Circus aeruginosus aeruginosus</i>	BRu, Wu, Pc	Wu, Pc	Wr, Pc	Wu, Pc	
A <i>Circus aeruginosus harterti</i>	Wr	-	-	-	
A <i>Circus cyaneus cyaneus</i>	Wr, Pu	Wu, Pu	Wr, Pu	Wr, Pu	
A <i>Circus macrourus</i>	Wr	A	-	-	
A <i>Circus pygargus</i>	Pu	Pu	Pu	Pu	Random breeder 1967, 2001, 03 and 04 in Mallorca, and 1977 in Ibiza
A <i>Accipiter gentilis gentilis</i>	-	A	-	-	
A <i>Accipiter nisus nisus</i>	Wu, Pu	Nr, Wu, Pu	Wu, Pu	Wu, Pr	
A <i>Buteo buteo buteo</i>	Wr, Pu	Wu, Pu	Wr, Pu	Wr, Pu	Random breeder 2011, 2015 in Mallorca
A <i>Aquila pomarina</i>	-	A	-	-	
A <i>Aquila pennata</i>	BRc, Pc	BRc	Wu, Pu	Pu	
AC4 <i>Aquila chrysaetos homeyeri</i>	Extinct	-	-	-	Extinct in Mallorca as breeder in the 1950's
AC3 <i>Aquila fasciata fasciata</i>	Br, Ru	A	A	-	Extinct as breeder in Mallorca, last breeding in 1964. Breeder in Mallorca in 2014 as consequence of reintroduction
<b>PANDIONIDAE</b>					
A <i>Pandion haliaetus haliaetus</i>	BBr, Wr, Pu	BBr, Pr	Wr, Pu	Pu.	Extinct as breeder in Ibiza and Formentera
<b>FALCONIDAE</b>					
A <i>Falco naumanni</i>	Pr	Pr	A	A	Extinct as breeder in Menorca
A <i>Falco tinnunculus tinnunculus</i>	BRa, Wu, Pc	BRc, Wc, Pc	BRc, Wu	BRc	Last breeding in 1993 in Cabrera
A <i>Falco vespertinus</i>	Pu	Pu	Pu	Pr	
A <i>Falco columbarius aesalon</i>	Wr, Pr	Wr, Pr	A	A	



<b>Status</b>					
<b>Cat. Species</b>	<b>Mallorca</b>	<b>Menorca</b>	<b>Ibiza</b>	<b>Formentera</b>	<b>Observations</b>
A <i>Falco subbuteo subbuteo</i>	Pu	Pu	A	Pr	Random breeder 1988, 89, 90 in Mallorca, and 2003 in Menorca
A <i>Falco eleonora</i>	Bc	Pu	Bc	Pu	
A <i>Falco biarmicus</i>	A	A	-	-	
A <i>Falco peregrinus peregrinus</i>	Wr	-	Wr	-	
A <i>Falco peregrinus calidus</i>	Wr	-	-	-	
A <i>Falco peregrinus brookei</i>	BRc	BRu	BRu	BRc	
<b>RALLIDAE</b>					
A <i>Rallus aquaticus aquaticus</i>	BRc	BRu	BRu, Pr	Pu	
A <i>Porzana porzana</i>	Wr, Pu	Wu, Pu	Wu, Pu	Pu	F
A <i>Porzana parva</i>	A	Wr, Pr	A	-	F
A <i>Porzana pusilla intermedia</i>	A	A	A	-	F
A <i>Crex crex</i>	A	A	A	A	
A <i>Gallinula chloropus chloropus</i>	BRa, Wu, Pu	BRc, Pc	BRu, Wu	BRr, W, Pu	
A <i>Porphyrio alleni</i>	V	-	V	-	
AC3 <i>Porphyrio porphyrio porphyrio</i>	BRc	BRu	A	A	Reintroduced in Mallorca en 1991. Breeder since 2000 in Menorca
A <i>Fulica atra atra</i>	BRa, Wa, Pu	BRc, Wa, Pa	Wu, Pu	Wr, Pu	
C3 <i>Fulica cristata</i>	BRr	A	-	-	Reintroduced in 2004 in Mallorca
<b>TURNICIDAE</b>					
A <i>Turnix sylvaticus sylvaticus</i>	-	-	-	A	
<b>GRUIDAE</b>					
A <i>Grus grus grus</i>	Wu, Pu	Wu, Pu	Wu, Pr	Pu	
<b>OTIDIDAE</b>					
A <i>Tetrax tetrax</i>	A	A	-	-	
<b>BURHINIDAE</b>					
A <i>Burhinus oedicephalus oedicephalus</i>	BRa, Wu, Pu	BRc	BRa	BRc, Wu, Pu	
<b>RECURVIROSTRIDAE</b>					
A <i>Himantopus himantopus himantopus</i>	Bc, Wu, Pc	Bu, Pc	Bc, Pc	Pu	
A <i>Recurvirostra avosetta</i>	Bu, Wr, Pu	Wu, Pu	Wr, Pu	Pu	Random breeder 2013 and 2014 in Formentera
<b>HAEMATOPODIDAE</b>					
A <i>Haematopus ostralegus ostralegus</i>	Pu	Pr	Pr	Pr	
<b>CHARADRIIDAE</b>					
A <i>Charadrius dubius curonicus</i>	BRu, Wu, Pc	Bu, Pc	Br, Wr, Pc	Pu	
A <i>Charadrius hiaticula hiaticula</i>	Wr, Pc	Wr, Pc	Wu, Pu	Wr, Pr	Random breeder 1989 in Mallorca
A <i>Charadrius alexandrinus alexandrinus</i>	BRc, Wc, Pa	BRu, Wu, Pu	BRc, Wc, Pc	BRc	
A <i>Charadrius morinellus</i>	Pr	A	A	Pr	
A <i>Pluvialis dominica</i>	V	-	-	-	
A <i>Pluvialis apricaria</i>	Wc, Pc	Wc, Pc	Wc, Pu	Wc	
A <i>Pluvialis squatarola</i>	Wu, Pu	Wu, Pu	Wu, Pu	Pu	
A <i>Vanellus gregarius</i>	V	-	-	-	
A <i>Vanellus vanellus</i>	Wa, Pc	Wc	Wc, Pu	Wu, Pc	
<b>SCOLOPACIDAE</b>					
A <i>Calidris canutus canutus</i>	Pr	Pr	Wr, Pr	Pr	
A <i>Calidris pugnax</i>	Wu, Pc	Pc	Wr, Pu	Pu	
A <i>Calidris ferruginea</i>	Pc	Pc	Wu, Pu	Pu	
A <i>Calidris himantopus</i>	V	-	-	-	
A <i>Calidris tePcinckii</i>	Wu, Pu	Pr	Pr	Pr	
A <i>Calidris alba</i>	Wr, Pu	Pu	Wr, Pr	Pu	
A <i>Calidris alpina</i>	Wc, Pc	Wr, Pc	Wu, Pc	Wr, Pc	
A <i>Calidris maritima</i>	A	A	-	-	
A <i>Calidris bairdii</i>	V	-	-	-	
A <i>Calidris minuta</i>	Wc, Pc	Pc	Wu, Pu	Wr, Pc	
A <i>Calidris fuscicollis</i>	V	-	-	-	
A <i>Calidris subruficollis</i>	V	-	-	-	
A <i>Calidris melanotos</i>	V	-	V	-	
A <i>Lymnocyptes minimus</i>	Wr, Pu	Wu, Pu	Wu, Pu	Pu	
A <i>Gallinago gallinago gallinago</i>	Wa, Pc	Wc, Pc	Wc, Pu	Wu, Pu	
A <i>Gallinago media</i>	Pr	A	-	-	

<b>Status</b>					
<b>Cat. Species</b>	<b>Mallorca</b>	<b>Menorca</b>	<b>Ibiza</b>	<b>Formentera</b>	<b>Observations</b>
A <i>Limnodromus scolopaceus</i>	V	-	-	-	
A <i>Scolopax rusticola</i>	Wc, Pc	Wa, Pa	Wc, Pc	Wc	
A <i>Limosa limosa limosa</i>	Wr, Pu	Wu, Pu	Pr	Pu	
A <i>Limosa lapponica lapponica</i>	Pu	Pr	Wr, Pu	Pu	
A <i>Numenius phaeopus phaeopus</i>	Wr, Pu	Pu	Wr, Pu	Pu	
B <i>Numenius tenuirostris</i> -	A	-	-	-	
A <i>Numenius arqueta arquata</i>	Wu, Pu	Wr, Pr	Wr, Pr	Pu	
A <i>Xenus cinereus</i>	A	-	-	-	
A <i>Actitis hypoleucos</i>	Wc, Pc	N,Wc, Pc	N, Wu, Pc	Wu, Pc	
A <i>Tringa ochropus</i>	Wr, Pc	Wu, Pc	Wu, Pu	Pc	
A <i>Tringa erythropus</i>	Nr, Wu, Pc	Wu, Pu	Wr, Pu	Pu	
A <i>Tringa melanoleuca</i>	V	-	-	-	
A <i>Tringa nebularia</i>	Wu, Pc	Wr, Pu	Wu, Pu	Wr, Pu	
A <i>Tringa flavipes</i>	V	-	-	-	
A <i>Tringa stagnatilis</i>	Pr	Pr	Pr	Pr	
A <i>Tringa glareola</i>	Wr, Pc	Pc	Pu	Pc	
A <i>Tringa totanus totanus</i>	Bu, Wc, Pc	Wr, Pc	Wu, Pc	Pc	
A <i>Arenaria interpres interpres</i>	Wr, Pu	Pu	Wr, Pr	Wr, Pu	
A <i>Phalaropus tricolor</i>	V	-	-	-	
A <i>Phalaropus lobatus</i>	A	-	-	-	
<b>GLAREOLIDAE</b>					
A <i>Glareola pratincola pratincola</i>	Pu	Pr	Pr	Pu	
A <i>Glareola nordmanni</i> A	-	-	-	-	
<b>STERCORARIIDAE</b>					
A <i>Stercorarius pomarinus</i>	A	-	-	-	
A <i>Stercorarius parasiticus</i>	A	A	-	-	
A <i>Stercorarius longicaudus</i>	A	-	-	-	
A <i>Stercorarius skua skua</i>	Wu, Pu	Wu, Pu	Wr, Pr	Wu, Pu	
<b>ALCIDAE</b>					
A <i>Uria aalge albionis</i>	A	A	A	-	
A <i>Alca torda islandica</i>	Wu	Wr	Wu	Wu	
A <i>Fratercula arctica grabae</i>	Wu	H	Wu	Wu	
<b>STERNIDAE</b>					
A <i>Sternula albifrons albifrons</i>	Pu	Pr	A	Pu	
A <i>GelocWulidon nilotica nilotica</i>	Pu	Pr	Pr	Pu	
A <i>Hydroprogne caspia</i>	Pr	Pr	Pr	Pr	
A <i>Chlidonias hybrida hybrida</i>	Pc	Pu	Pu	Pr	
A <i>Chlidonias niger niger</i>	Pu	Pu	Pr	Pu	
A <i>Chlidonias leucopterus</i>	Pu	Pr	Pr	Pr	
A <i>Sterna sandvicensis sandvicensis</i>	Wu, Pu	Wu, Pu	Wc, Pu	Wu, Pu	
A <i>Sterna bengalensis emigrata</i>	A	-	-	-	
A <i>Sterna hirundo hirundo</i>	Br, Pu	Pr	A	Pr	
<b>LARIDAE</b>					
A <i>Hydrocoloeus minutus</i>	Wr, Pr	Wr, Pr	Wr, Pr	Wu	
A <i>Rissa tridactyla tridactyla</i>	Hr	Wu	A	Wu	
A <i>Larus genei</i>	Wr, Pu	Pr	Wr, Pr	Wr, Pu	
A <i>Larus ridibundus</i>	Nu	Wa, Pa,Wc, Pu	Wc, Pc	Wc, Pa	Random breeder 1989 in Mallorca
A <i>Larus audouinii</i>	Bc, Wu	Rm, Wr	Rm, Wc	BRc, Wc	
A <i>Larus melanocephalus</i>	Wu, Pu	Wr, Pr	Wu, Pu	Wr	Random breeder 1984 in Mallorca
A <i>Larus canus canus</i>	A	A	-	A	
A <i>Larus fuscus fuscus</i>	Wr, Pr	Wr	Wr, Pr	-	
A <i>Larus fuscus intermedius</i>	Wu, Pu	Wr	Wr, Pr	-	
A <i>Larus fuscus graellsii</i>	Wu, Pu	Wr	Wr, Pr	-	
A <i>Larus argentatus</i>	A	-	-	-	
A <i>Larus cachinnans</i>	A	-	-	-	
A <i>Larus michaWullis michaWullis</i>	BRa	BRa	BRa	BRa	
A <i>Larus marinus</i>	A	A	-	-	
<b>COLUMBIDAE</b>					
AC2 <i>Columba livia livia</i>	BRa	BRa	BRu	Wr	
A <i>Columba palumbus palumbus</i>	BRa, Wu, Pu	BRc, Wc	BRc, Wc	BRc	
A <i>Streptopelia decaocto decaocto</i>	BRa	BRa	BRa	BRr	Colonized Mallorca in the 90's, 1997 in Menorca, Ibiza 1999 and Formentera 2004
A <i>Streptopelia turtur turtur</i>	Pc	Pa	Pc	-	

<b>Status</b>					
<b>Cat. Species</b>	<b>Mallorca</b>	<b>Menorca</b>	<b>Ibiza</b>	<b>Formentera</b>	<b>Observations</b>
A <i>Streptopelia turtur arenicola</i>	Bc, Pc	Bc, Pa	Ba, Pc	Ba	
A <i>Streptopelia senegalensis</i>	A	-	-	-	
<b>PSITTACIDAE</b>					
C1 <i>Psittacula krameri</i>	-	-	Ru	-	Population control
C1 <i>Myiopsitta monachus monachus</i>	BRu	Ru	Bru	-	Mallorca colonised since 1985 Random breeding in Menorca (1987) & Ibiza (1998). Population control
<b>CUCULIDAE</b>					
A <i>Clamator glandarius glandarius</i>	Pr	Pr	A	A	
A <i>Cuculus canorus canorus</i>	Pc	Pc	Pc	Pc	
A <i>Cuculus canorus bangsi</i>	Bc, Pc	Bu, Pc	Bu, Pc	B?, Pc	
A <i>Coccyzus americanus</i>	V	-	-	-	
<b>TYTONIDAE</b>					
A <i>Tyto alba alba</i>	BRc	BRc	BRc	BRc	
<b>STRIGIDAE</b>					
A <i>Otus scops scops</i>	Wu, Pu	Wc, Pc	Wu	Wu, Pu	
A <i>Otus scops mallorcae</i>	BRa	BRc	BRa	-	Random breeder 2001 & 02 in Formentera
A <i>Athene noctua vidalii</i>	Wr	Wr	Wr, Pu	A	Random breeder 1973, 75, 83 in Mallorca & 1993 in Menorca
A <i>Asio otus</i>	BRc, Pu	Pu	BRu	BRc	Random breeder 1997 & 2012 in Menorca
A <i>Asio flammeus flammeus</i>	Wr, Pu	Wu, Pu	Pu	Pu	Random breeder 1976 in Mallorca
<b>CAPRIMULGIDAE</b>					
A <i>Caprimulgus europaeus europaeus</i>	Bc, Pc	Bc, Pc	Bu, Pc	Pu	F
A <i>Caprimulgus ruficollis ruficollis</i>	Pr	A	-	-	
<b>APODIDAE</b>					
A <i>Apus apus apus</i>	Ba, Pa	Ba, Pa	Ba, Pa	Ba, Pa	
A <i>Apus pallidus brehmorum</i>	Bc, Pc	Bc, Pc	Bc, Pc	-	F
A <i>Apus melba melba</i>	Bu, Pc	Bu, Pu	B?, Pu	-	
<b>ALCEDINIDAE</b>					
A <i>Alcedo atthis atthis</i>	Wu, Pc	Wu, Pu	Wu, Pu	Wu, Pu	
<b>MEROPIDAE</b>					
A <i>Merops persicus</i>	A	-	-	-	
A <i>Merops apiaster</i>	Bu, Pa	Bc, Pc	Bu, Pc	Bu, Pa	
<b>CORACIIDAE</b>					
A <i>Coracias garrulus garrulus</i>	Pr	Pu	Pr	A	
<b>UPUPIDAE</b>					
A <i>Upupa epops epops</i>	BRa, Wu, Pu	BRc, Pc	BRc, Pc	BRc	
<b>PICIDAE</b>					
A <i>Jynx torquilla torquilla</i>	BRa, Wc, Pc	Br, Wu, Pc	BRc, Wc, Pc	Wu, Pc	
A <i>Picus viridis</i>	A	-	-	-	
A <i>Dendrocopos minor</i>	A	-	-	-	
<b>ALAUDIDAE</b>					
A <i>Ammomanes cinctura arenicolor</i>	A	-	-	-	
A <i>Melanocorypha calandra calandra</i>	A	-	-	-	
A <i>Calandrella brachydactyla brachydactyla</i>	Bc, Pc	Bc, Pc	Bc, Pc	Pu	
A <i>Calandrella rufescens apetzii</i>	A	A	-	-	
A <i>Galerida theklae theklae</i>	BRc	BRc	BRa	BRa	
A <i>Lullula arborea</i>	A	-	A	-	
A <i>Alauda arvenses</i>	Wa, Pa	Wc, Pc	Wa, Pc	Wa	
<b>HIRUNDINIDAE</b>					
A <i>Riparia riparia riparia</i>	Pa	Pc	Pc	Pu	
A <i>Pryonoprogne rupestris</i>	BRa, Wc	Wu, Pu	BRu, Wc	Pu	
A <i>Hirundo rustica rustica</i>	Bc, Pa	Bu, Pa	Bc, Pa	Bu, Pa	
A <i>Cecropis daurica rufala</i>	Pu	Pr	Pu	Pr	Breeder in 2007, 2011 & 2014 in Mallorca & 2011 in Menorca
A <i>Delichon urbicum urbicum</i>	Ba, Pa	Bc, Pa	Bc, Pa	Pa	
<b>MOTACILLIDAE</b>					
A <i>Anthus richardi</i>	Wr, Pr	Pr	-	-	
A <i>Anthus campestris</i>	Bc, Pc	Bc, Pc	Bu, Pu	Bu, Pc	

<b>Status</b>					
<b>Cat. Species</b>	<b>Mallorca</b>	<b>Menorca</b>	<b>Ibiza</b>	<b>Formentera</b>	<b>Observations</b>
A <i>Anthus hodgsoni yunnanensis</i>	V	-	-	-	
A <i>Anthus trivialis trivialis</i>	Pc	Pc	Pc	Pc	
A <i>Anthus pratensis</i>	Wa, Pa	Wa, Pa	Wa, Pc	Wa	
A <i>Anthus cervinus</i>	Pr	Pr	A	-	
A <i>Anthus spinoletta spinoletta</i>	Wc, Pu	Wu, Pu	Wu, Pu	Wu	
A <i>Anthus petrosus littoralis</i>	A	-	-	-	
A <i>Motacilla flava cinereocapilla</i>	Pc	Pc	Pc	Pc	Random breeder 2008 in Mallorca
A <i>Motacilla flava flava</i>	Pa	Pc	Pa	Pc	
A <i>Motacilla flava flavissima</i>	Pu	Pu	Pu	Pu	
A <i>Motacilla flava iberiae</i>	Bc, Pa	Pc	Bc, Pa	Br, Pc	
A <i>Motacilla flava thunbergi</i>	Pu	Pu	Pu	Pu	
A <i>Motacilla citreola citreola</i>	A	-	-	-	
A <i>Motacilla cinerea cinerea</i>	Wc, Pc	Wu, Pu	Wu, Pu	Pr	
A <i>Motacilla alba alba</i>	Wa, Pa	Wa, Pa	Wa, Pa	Wa, Pa	
A <i>Motacilla alba yarrellii</i>	Wr, Pr	Wr, Pr	Wr, Pr	Wr, Pr	
<b>TROGLODYTIDAE</b>					
A <i>Troglodytes troglodytes kabyorum</i>	BRa	Wu, Pu	BRc	-	
<b>PRUNELLIDAE</b>					
A <i>Prunella modularis</i>	Wc, Pc	Wc, Pc	Wc, Pu	Pu	
A <i>Prunella collaris collaris</i>	Wu, Pu	Wu	Wu, Pr	-	
<b>TURDIDAE</b>					
A <i>Cercotrichas galactotes galactotes</i>	Pr	Pr	Pr	A	
A <i>Eritacus rubecula rubecula</i>	BRr, Wa, Pa	Wa, Pa	Wa, Pa	Wa, Pa	Breeder in 2005 & 2009 in Mallorca
A <i>Luscinia megarhynchos megarhynchos</i>	Ba, Pa	Bc, Pc	Pu, Pa	Pa	
A <i>Luscinia svecica cyanecula</i>	Wc, Pu	Wu, Pu	Wu, Pu	Pr	
A <i>Phoenicurus ochruros gibraltariensis</i>	Wa, Pa	Wc, Pc	Wa, Pc	Wa, Pa	
A <i>Phoenicurus phoenicurus phoenicurus</i>	Pa	Pc	Pc	Pa	
A <i>Phoenicurus moussieri</i>	A	-	-	-	
A <i>Saxicola rubetra</i>	Pa	Pc	Pc	Pu	Random breeder 1990 in Mallorca
A <i>Saxicola rubicola</i>	BRa, Wc, Pc	BRa, Wu, Pu	BBa, Pc	Wc, Pc	
A <i>Oenanthe isabelina</i>	A	-	-	-	
A <i>Oenanthe oenanthe libanotica</i>	Br, Pa	Pc	Bu, Pc	Pc	
A <i>Oenanthe oenanthe leucorhoa</i>	Pr	Pr	Pr	Pr	
A <i>Oenanthe oenanthe oenanthe</i>	Pa	Pc	Pc	Pc	
A <i>Oenanthe hispanica hispanica</i>	Pu	Pu	Pu	Me	
A <i>Oenanthe hispanica melanoleuca</i>	A	-	-	-	
A <i>Oenanthe deserti</i>	-	-	-	A	
A <i>Oenanthe leucura</i>	A	A	-	A	
A <i>Monticola saxatilis</i>	Br, Pu	Pu	Pr	Pr	
A <i>Monticola solitarius solitarius</i>	BRa	BRc	BRc	BRu	
A <i>Zoothera dauma aurea</i>	A	A	-	-	
A <i>Turdus torquatus torquatus</i>	Wc, Pc	Pu	Wu, Pu	Pu	
A <i>Turdus torquatus alpestris</i>	Wc, Pc	Pu	Wu, Pu	Pu	
A <i>Turdus merula merula</i>	BRa, Wc, Pc	BRc, Wc, Pc	BRa, Wc, Pc	BBr, Wu, Pu	
A <i>Turdus pilaris</i>	Wu, Pu	Wu, Pu	Wu, Pu	Pr	
A <i>Turdus philomelos clarkei</i>	Wa, Pa	Wa, Pa	Wa, Pa	Wa, Pa	
A <i>Turdus philomelos philomelos</i>	Wa, Pa	Wa, Pa	Wa, Pa	Wa, Pa	
A <i>Turdus iliacus iliacus</i>	Wu, Pu	Wu, Pu	Wr		
A <i>Turdus viscivorus</i>	Wc, Pc	Wu, Pu	Wc, Pu	Pu	
<b>SYLVIIDAE</b>					
A <i>Cettia cetti cetti</i>	BRa	BRa	BRu, Wc	Pr	
A <i>Cisticola juncidis cisticola</i>	BRa	BRc	BRc	Pr	
A <i>Locustella naevia naevia</i>	Pu	Pu	Pu	Pu	
A <i>Locustella luscinioides luscinioides</i>	A	Pr	A	-	Breeder in 2006 in Mallorca
A <i>Acrocephalus m. melanopogon</i>	BRa, Pu	BRu	Wr	-	
A <i>Acrocephalus paludicola</i>	A	A	-	-	
A <i>Acrocephalus schoenobaenus</i>	Pu	Pu	Pu	Pu	
A <i>Acrocephalus scirpaceus scirpaceus</i>	Bc, Pa	Bc, Pc	Bc, Pc	Br, Pc	
A <i>Acrocephalus dumetorum</i>	A	-	-	-	
A <i>Acrocephalus palustris</i>	A	-	-	-	
A <i>Acrocephalus a. arundinaceus</i>	Wr, Bc, Pc	Bu, Pu	Pu	A	
A <i>Iduna opaca</i>	Pr	Pr	A	Pu	
A <i>Iduna caligata</i>	V	-	-	-	
A <i>Hippolais icterina</i>	Pc	Pc	Pc	Pc	

<b>Status</b>					
<b>Cat. Species</b>	<b>Mallorca</b>	<b>Menorca</b>	<b>Ibiza</b>	<b>Formentera</b>	<b>Observations</b>
A <i>Hippolais polyglotta</i>	Pc	Pc	Pc	Pc	
A <i>Sylvia atricapilla atricapilla</i>	Wa, Pa	Wc, Pc	Wa, Pa	Wc, Pa	
A <i>Sylvia atricapilla pauluccii</i>	BRa	BRc	BRr	-	
A <i>Sylvia borin borin</i>	Pa	Pa	Pa	Pa	
A <i>Sylvia nisoria nisoria</i>	A	A	-	A	
A <i>Sylvia curruca curruca</i>	Pr	Pr	-	Pr	
A <i>Sylvia hortensis</i>	Pr	Pu	Pr	-	
A <i>Sylvia coPcunis coPcunis</i>	Pa	Pa	Pc	Pa	
A <i>Sylvia conspicillata conspicillata</i>	Br, Pr	Bu, Pu	Pu	Pu	
A <i>Sylvia undata dartfordiensis</i>	Wc, Pu	Wu, Pu	Wc, Pu	Pu	
A <i>Sylvia undata undata</i>	BRu	BRc	-	-	
A <i>Sylvia sarda</i>	-	Pr	-	-	
A <i>Sylvia balearica</i>	BRa	-	BRa	BRc	
A <i>Sylvia cantillans cantillans</i>	Pc	Pc	Pc	Pc	
A <i>Sylvia cantillans albistriata</i>	A	A	-	-	
A <i>Sylvia subalpina</i>	Bc, Pc	Pc	Pc	Pc	Random breeder 2004 in Menorca
A <i>Sylvia melanocephala melanocephala</i>	BRa, Wu, Pu	BRa, Pu	BRa	BRc	
A <i>Sylvia ruppeli</i>	A	-	-	-	
A <i>Phylloscopus trochiloides</i>	-	A	-	-	
A <i>Phylloscopus proregulus</i>	V	-	-	-	
A <i>Phylloscopus inornatus</i>	Pr	Pr	Pr	-	
A <i>Phylloscopus schwarzi</i>	V	-	-	-	
A <i>Phylloscopus fuscatus</i>	-	V	-	-	
A <i>Phylloscopus bonelli</i>	Pu	Pu	Pc	Pu	
A <i>Phylloscopus sibilatrix</i>	Pc	Pu	Pu	Pc	
A <i>Phylloscopus collybita collybita</i>	Nr, Wa, Pa	Wa, Pa	Wa, Pc	Wa, Pa	Random breeder 2008 & 2009 in Mallorca
A <i>Phylloscopus collybita abietinus</i>	A	A	-	-	
A <i>Phylloscopus collybita tristis</i>	A	-	-	-	
A <i>Phylloscopus ibericus</i>	Pu	Pr	A	-	
A <i>Phylloscopus trochilus trochilus</i>	Pa	Pa	Pa	Pa	
A <i>Phylloscopus trochilus acredula</i>	A	A	A	A	
A <i>Regulus regulus regulus</i>	Wu, Pu	Wc, Pc	Wc	Pu	
A <i>Regulus ignicapilla ignicapillus</i>	Wu, Pu	-	-	Pu	
A <i>Regulus ignicapilla balearicus</i>	BRa	BRc	BRa	BRu	
<b>MUSCIPIDAE</b>					
A <i>Muscicapa striata balearica</i>	Ba	Bc	Ba	Bc	
A <i>Muscicapa striata striata</i>	Pa	Pc	Pa	Pc	
A <i>Ficedula parva</i>	A	A	-	-	
A <i>Ficedula semitorquata</i>	-	A	-	-	
A <i>Ficedula albicollis</i>	Pr	Pr	A	A	
A <i>Ficedula hypoleuca hypoleuca</i>	Pa	Pc	Pc	-	
A <i>Ficedula hypoleuca iberiae</i>	Pr	-	-	-	Breeder in in Mallorca in 1993.
<b>AEGITHALIDAE</b>					
A <i>Aegithalos caudatus taiti</i>	BRu	-	-	-	Breeder in Mallorca since 2003.
<b>PARIDAE</b>					
A <i>Cyanistes caeruleus balearicus</i>	BRc	-	A	-	F
A <i>Parus major mallorcae</i>	BRa	BRc	BRa	-	
A <i>Periparus ater</i>	A	-	A	-	
<b>TICHODROMADIDAE</b>					
A <i>Tichodroma muraria muraria</i>	A	A	-	-	
<b>CERTHIIDAE</b>					
A <i>Certhia brachydactyla brachydactyla</i>	A	-	-	-	
<b>REMIZIDAE</b>					
A <i>Remiz pendulinus pendulinus</i>	Wr, Pr	Wu	Wr	-	
<b>ORIOOLIDAE</b>					
A <i>Oriolus oriolus</i>	Pu	Pu	Pu	Pu	Random breeder 1978 in Mallorca
<b>LANIIDAE</b>					
A <i>Lanius isabellinus</i>	V	-	-	-	
A <i>Lanius collurio collurio</i>	Pr	Pr	Pr	Pr	
A <i>Lanius minor minor</i>	A	A	-	-	
A <i>Lanius excubitor excubitor</i>	A	-	A	A	
A <i>Lanius meridionalis</i>	Wr, Pr	A	Wr, Pr	Wr, Pr	
A <i>Lanius senator senator</i>	Pa	Pc	Pa	Pa	
A <i>Lanius senator badius</i>	Ba, Pa	Bc, Pc	Ba, Pa	Bu, Pa	

<b>Status</b>					
<b>Cat. Species</b>	<b>Mallorca</b>	<b>Menorca</b>	<b>Ibiza</b>	<b>Formentera</b>	<b>Observations</b>
A <i>Lanius senator niloticus</i>	-	A	-	-	
A <i>Lanius nubicus</i>	A	-	-	-	
<b>CORVIDAE</b>					
A <i>Garrulus glandarius</i>	A	-	-	-	
A <i>Pyrrhocorax graculus graculus</i>	A	-	A	-	
A <i>Pyrrhocorax pyrrhocorax erythrorhamphus</i> Wr	A	A	A	-	
A <i>Corvus frugilegus frugilegus</i>	A	A	A	-	
A <i>Corvus corone corone</i>	A	-	A	-	
A <i>Corvus corax corax</i>	BRu	BRc	BRr	BRr	
<b>STURNIDAE</b>					
A <i>Sturnus vulgaris vulgaris</i>	BRu, Wa, Pa	Wa, Pa	Wa, Pc	Wc, Pa	
A <i>Sturnus unicolor</i>	BRu	BRu	A	A	Random breeder 2012 & 2013 in Ibiza
A <i>Pastor roseus</i>	A	A	-	-	
<b>ESTRIDIDAE</b>					
C1 <i>Estrilda astrild</i>	BRr	-	BRr	-	Colonized Mallorca in 1996
<b>PASSERIDAE</b>					
A <i>Passer domesticus balearoibericus</i>	BRa	BRa	BRa	BRa	
A <i>Passer hispaniolensis hispaniolensis</i>	A	-	-	-	
A <i>Passer montanus montanus</i>	BRc, Pr	Pr	BRu	-	
A <i>Petronia patronia petronia</i>	BRu	A	BRc	BRa	F
A <i>Montifringilla nivalis nivalis</i>	Wr	A	A	A	
<b>FRINGILLIDAE</b>					
A <i>Fringilla coelebs coelebs</i>	BRa, Wa, Pa	BRc, Pc	Wa, Pc	Wc, Pc	
A <i>Fringilla montifringilla</i>	Wu, Pu	Wu, Pu	Wr	-	
A <i>Serinus serinus</i>	BRa, Wu, Pu	Wu, Pu	BRa, Wa, Pu	BRa	Random breeder 1996 & 98 in Cabrera
A <i>Serinus citrinella</i>	A	A	-	-	
A <i>Carduelis chloris aurantiiventris</i>	BRa, Wu, Pu	BRc, Wc, Pc	BRa, Wc	BRu	
A <i>Carduelis carduelis parva</i>	BRa	BRa	BRa	BRc	
A <i>Carduelis carduelis carduelis</i>	Wu, Pu	Wc, Pc	Wa, Pc	-	
A <i>Carduelis spinus</i>	Wc, Pc	Wu, Pu	Wc, Pu	Wu	Random breeder 1980 in Mallorca
A <i>Carduelis cannabina cannabina</i>	Wu, Pu	Wc, Pc	-	-	
A <i>Carduelis cannabina mediterranea</i>	BRa	BRc	BRa	BRc	
A <i>Carduelis flaePcea flaePcea</i>	A	A	-	-	
A <i>Loxia curvirostra curvirostra</i>	A	A	A	A	
A <i>Loxia curvirostra balearica</i>	BRa	A	BRc	A	
A <i>Bucanetes githagineus zedlitzii</i>	A	A	-	-	
A <i>Carpodacus erythrinus</i>	Pr	A	A	A	
A <i>Pyrrhula pyrrhula iberiae</i>	A	A	-	A	
A <i>Coccothraustes c. coccothraustes</i>	Wc, Pu	Wu, Pu	Wr, Pr	A	
<b>EMBERIZIDAE</b>					
A <i>Calcarius lapponicus lapponicus</i>	A	-	-	-	
A <i>PlectropWunax nivalis nivalis</i>	A	A	-	-	
A <i>Emberiza citrinella citrinella</i>	A	A	A	-	
A <i>Emberiza cirulus</i>	BRc	A	BRu	-	
A <i>Emberiza cia cia</i>	A	A	-	A	
A <i>Emberiza hortolana</i>	Pu	Pu	Pr	Pc	
A <i>Emberiza caesia</i>	A	-	-	-	
A <i>Emberiza pusilla</i>	A	A	-	A	
A <i>Emberiza aureola aureola</i>	A	-	-	-	
A <i>Emberiza schoeniclus schoeniclus</i>	Wc, Pc	Wu, Pu	Wu, Pr	Pr	
A <i>Emberiza schoeniclus whitherbyi</i>	BRu	Wu	Pr	-	
A <i>Emberiza melanocephala</i>	A	-	-	-	
A <i>Emberiza calandra calandra</i>	BRa	BRa	BRc	BRu, Pu	

**ANNEX 1: CATEGORY D**

Category D taxa are not included in the Balearic bird list.

Cat.	Species	Status				Observations
		Mallorca	Menorca	Ibiza	Formentera	
ANATIDAE						
D	<i>Anser caerulescens</i>	V	-	-	-	
PELECANIDAE						
D	<i>Pelecanus onocrotalus</i>	A	-	-	-	
D	<i>Pelecanus rufescens</i>	V	-	-	-	
THRESKIORNITHIDAE						
D	<i>Platalea alba</i>	V	-	-	-	
FALCONIDAE						
D	<i>Falco rusticolus</i>	A	-	-	-	
COLUMBIDAE						
D	<i>Columba oenas oenas</i>	A	A	-	-	
CORVIDAE						
D	<i>Pica pica melanotos</i>	A	-	-	-	
D	<i>Corvus monedula</i>	A	-	-	-	
PASSERIDAE						
D	<i>Passer italiae</i>	A	-	-	-	
FRINGILLIDAE						
D	<i>Rhodospiza obsoleta</i>	-	V	-	-	

**ANNEX 2: CATEGORY E**

Category E taxa are not included in the Balearic bird list. The following species have been recorded at least once in the Balearic Islands.

ANATIDAE	PHASIANIDAE	E3 <i>Amazona aestiva</i>
E3 <i>Dendrocygna bicolor</i>	E2 <i>Alectoris chukar</i>	STRIGIDAE
E3 <i>Dendrocygna viudata</i>	E3 <i>Alectoris barbara</i>	E3 <i>Glaucidium minutissimum</i>
E3 <i>Dendrocygna autumnalis</i>	E3 <i>Francolinus francolinus</i>	CORVIDAE
E3 <i>Cygnus olor</i>	E3 <i>Coturnix japonica</i>	E3 <i>Corvus monedula</i>
E3 <i>Cygnus atratus</i>	E3 <i>Lophura nycthemera</i>	E3 <i>Corvus albus</i>
E3 <i>Anser anser var. domestica</i>	E3 <i>Gallus gallus (dom)</i>	
E3 <i>Anser indicus</i>	E3 <i>Pavo cristatus</i>	
E3 <i>Anser caerulescens</i>	ACCIPITRIDAE	STURNIDAE
E3 <i>Anser rossii</i>	E3 <i>Gyps bengalensis</i>	E3 <i>Gracula religiosa</i>
E3 <i>Branta canadensis</i>	E3 <i>Sarcogyps calvus</i>	E2 <i>Acridotheres tristis</i>
E2 <i>Alopochen aegyptiaca</i>	E3 <i>Aquila chrysaetos</i>	E3 <i>Lamprotornis chalybaeus</i>
E2 <i>Cairina moschataa (dom)</i>	E3 <i>Accipiter gentilis</i>	E3 <i>Lamprotornis purpureus</i>
E3 <i>Aix sponsa</i>	E3 <i>Parabuteo u. harrisi</i>	E3 <i>Lamprotornis chloropterus</i>
E3 <i>Aix galericulata</i>	E3 <i>Geranoaetus melanoleucos</i>	
E3 <i>Anas platyrhynchos (dom)</i>	FALCONIDAE	PLOCEIDAE
E3 <i>Anas bahamensis</i>	E3 <i>Falco cherrug</i>	E3 <i>Ploceus cucullatus</i>
E3 <i>Anas erythrorhyncha</i>	PSITTACIDAE	E3 <i>Ploceus melanocephalus</i>
E3 <i>Anas discor</i>	E3 <i>Melopsittacus undulatus</i>	E3 <i>Quelea quelea</i>
E3 <i>Anas cyanoptera</i>	E3 <i>Agapornis personatus</i>	E3 <i>Euplectes afer</i>
E3 <i>Netta peposaca</i>	E3 <i>Psittacus erithacus</i>	E3 <i>Euplectes hordeaceus</i>
E3 <i>Oxyura jamaicensis</i>	E3 <i>Poicephalus senegalus</i>	E3 <i>Euplectes orix</i>
PELECANIDAE	E3 <i>Ara ararauna</i>	ESTRILDIDAE
E3 <i>Pelecanus rufescens</i>	E3 <i>Aratinga acuticaudata</i>	E3 <i>Amandava amandava</i>
CICONIIDAE	E3 <i>Aratinga mitrata</i>	E3 <i>Taeniopygia guttata</i>
E3 <i>Mycteria ibis</i>	E3 <i>Aratinga erythrogenys</i>	FRINGILLIDAE
THRESKIORNITHIDAE	E3 <i>Aratinga leucophthalmus</i>	E3 <i>Serinus canaria (dom)</i>
E3 <i>Threskiornis aethiopicus</i>	E3 <i>Aratinga nenday</i>	E3 <i>Serinus mozambicus</i>
PHOENICOPTERIDAE	E3 <i>Cyanoliseus patagonus</i>	E3 <i>Pyrrhula erythaca</i>
E3 <i>Phoenicopterus minor</i>	E3 <i>Brotogeris pyrrhopterus</i>	
ODONTOPHORIDAE		
E3 <i>Colinus virginianus</i>		

TAXONOMIC LIST SUBJECTED TO ACCEPTANCE BY THE RARITY COMMITTEES OF  
SEO/BIRDLIFE & GOB-GEN-SOM

This is the taxonomic list considered "rarities" by the Rarity Committee of the Spanish Ornithological Society" (CR-SEO/Birdlife) for the whole of Spain, "List of Spanish Rarities". Additionally the Balearic Rarity Committee of GOB-GEN-SOM considers a series of species in the Balearics as "regional rarities".

The observations of these species will be then studied by the respective

committee who will, based on the quality of the descriptions, submit verdicts about their reliability and proceed in publishing the reports in the *Ardeola* journal or the *AOB* accordingly.

To this purpose the following taxonomic list provisionally includes Spanish rarities and regional Balearic rarities (with asterisk) (\*\* except in the Balearics):

<i>Cygnus olor</i> *	<i>Gavia stellata</i> *	<i>Ardea herodias</i>
<i>Cygnus columbianus</i>	<i>Gavia arctica</i> *	<i>Geronticus eremita</i>
<i>Cygnus cygnus</i>	<i>Gavia immer</i> *	<i>Haliaeetus albicilla</i>
<i>Anser fabalis</i>	<i>Podilymbus podiceps</i>	<i>Circus macrourus</i> *
<i>Anser albifrons</i> *	<i>Podiceps grisegena</i> *	<i>Buteo rufinus</i>
<i>Anser erythropus</i> *	<i>Podiceps grisegena holboellii</i>	<i>Buteo lagopus</i>
<i>Branta leucopsis</i> *	<i>Podiceps auritus</i> *	<i>Aquila pomarina</i>
<i>Branta bernicla hrota</i>	<i>Thalassarche melanophris</i>	<i>Aquila clanga</i>
<i>Branta ruficollis</i>	<i>Pterodroma hasitata</i>	<i>Aquila chrysaetos</i> *
<i>Tadorna ferruginea</i> *	<i>Bulweria bulwerii</i>	<i>Hieraetus fasciatus</i> *
<i>Anas americana</i>	<i>Puffinus gravis</i> *	<i>Falco biarmicus</i>
<i>Anas carolinensis</i>	<i>Puffinus assimilis</i>	<i>Turnix sylvaticus</i>
<i>Anas rubripes</i>	<i>Oceanites oceanicus</i>	<i>Porzana carolina</i>
<i>Anas discors</i>	<i>Oceanodroma leucorhoa</i> *	<i>Porzana parva</i> *
<i>Aythya collaris</i> *	<i>Oceanodroma monorhis</i>	<i>Porzana pusilla</i> *
<i>Aythya marila</i> *	<i>Oceanodroma castro</i>	<i>Crecopsis egregias</i>
<i>Aythya affinis</i>	<i>Phaeton aethereus</i>	<i>Crex crex</i>
<i>Somateria spectabilis</i>	<i>Sula dactylatra</i>	<i>Porphyrio alleni</i>
<i>Clangula hyemalis</i> *	<i>Sula leucogaster</i>	<i>Porphyrio martinica</i>
<i>Melanitta nigra</i> *	<i>Phalacrocorax pygmeus</i>	<i>Fulica americana</i>
<i>Melanitta americana</i>	<i>Pelecanus onocrotalus</i>	<i>Grus virgo</i>
<i>Melanitta perspicillata</i>	<i>Pelecanus rufescens</i>	<i>Cursorius cursor</i>
<i>Melanitta fusca</i> *	<i>Fregata magnificens</i>	<i>Glareola nordmanni</i>
<i>Bucephala clangula</i>	<i>Botaurus lentiginosus</i>	<i>Charadrius semipalmatus</i>
<i>Mergellus albellus</i>	<i>Ixobrychus sturmii</i>	<i>Charadrius vociferus</i>
<i>Mergellus merganser</i>	<i>Egretta gularis</i>	<i>Charadrius pecuarius</i>



<i>Charadrius mongolus</i>	<i>Larus cachinnans*</i>	<i>Dumetella carolinensis</i>
<i>Charadrius leschenaultii</i>	<i>Larus smithsonianus</i>	<i>Cercotrichas galactotes*</i>
<i>Charadrius morinellus*</i>	<i>Larus marinus*</i>	<i>Luscinia svecica svecica</i>
<i>Pluvialis dominica</i>	<i>Rhodostethia rosea</i>	<i>Luscinia cyane</i>
<i>Pluvialis fulva</i>	<i>Hydroprogne caspia*</i>	<i>Tarsiger cyanurus</i>
<i>Vanellus gregarius</i>	<i>Sterna maxima</i>	<i>Phoenicurus moussieri</i>
<i>Vanellus leucurus</i>	<i>Sterna bengalensis*</i>	<i>Saxicola torquata maura</i>
<i>Calidris tenuirostris</i>	<i>Sterna elegans</i>	<i>Saxicola torquata stejnegeri</i>
<i>Calidris pusilla</i>	<i>Sterna forsteri</i>	<i>Oenanthe hispanica melanoleuca</i>
<i>Calidris mauri</i>	<i>Sterna fuscata</i>	<i>Oenanthe deserti</i>
<i>Calidris minutilla</i>	<i>Uria aalge*</i>	<i>Oenanthe leucura*</i>
<i>Calidris fuscicollis</i>	<i>Alle alle</i>	<i>Zoothera dauma</i>
<i>Calidris bairdii</i>	<i>Cepphus grylle</i>	<i>Turdus ruficollis</i>
<i>Calidris melanotos*</i>	<i>Columba oenas*</i>	<i>Turdus migratorius</i>
<i>Calidris maritima*</i>	<i>Streptopelia orientalis</i>	<i>Locustella luscinoides*</i>
<i>Calidris acuminata</i>	<i>Streptopelia senegalensis</i>	<i>Locustella fluviatilis</i>
<i>Calidris himantopus</i>	<i>Coccyzus americanus</i>	<i>Acrocephalus paludicola*</i>
<i>Limicola falcinellus</i>	<i>Asio capensis</i>	<i>Acrocephalus agricola</i>
<i>Tryngites subruficollis*</i>	<i>Chordeiles minor</i>	<i>Acrocephalus dumetorum</i>
<i>Gallinago media*</i>	<i>Caprimulgus ruficollis*</i>	<i>Acrocephalus palustris</i>
<i>Limnodromus scolopaceus</i>	<i>Hirundapus caudacutus</i>	<i>Hippolais opaca*</i>
<i>Bartramia longicauda</i>	<i>Chaetura pelagica</i>	<i>Hippolais caligata</i>
<i>Numenius tenuirostris</i>	<i>Apus affinis</i>	<i>Sylvia sarda</i>
<i>Tringa solitaria</i>	<i>Merops persicus</i>	<i>Sylvia balearica**</i>
<i>Tringa melanoleuca</i>	<i>Tyrannus savana</i>	<i>Sylvia deserticola</i>
<i>Tringa flavipes</i>	<i>Ammomanes cincturus</i>	<i>Sylvia hortensis*</i>
<i>Xenus cinereus</i>	<i>Alaemon alaudipes</i>	<i>Sylvia cantillans albistriata</i>
<i>Actitis macularius</i>	<i>Melanocorypha calandra*</i>	<i>Sylvia deserti</i>
<i>Phalaropus tricolor</i>	<i>Calandrella rufescens*</i>	<i>Sylvia nisoria</i>
<i>Phalaropus lobatus*</i>	<i>Lullula arborea*</i>	<i>Sylvia curruca</i>
<i>Stercorarius pomarinus*</i>	<i>Eremophila alpestris</i>	<i>Phylloscopus trochiloides</i>
<i>Stercorarius parasiticus*</i>	<i>Petrochelidon pyrrhonota</i>	<i>Phylloscopus proregulus</i>
<i>Stercorarius longicaudus</i>	<i>Anthus richardi*</i>	<i>Phylloscopus inornatus*</i>
<i>Larus atricilla</i>	<i>Anthus godlewskii</i>	<i>Phylloscopus humei</i>
<i>Larus pipixcan</i>	<i>Anthus hodgsoni</i>	<i>Phylloscopus schwarzi</i>
<i>Larus philadelphia</i>	<i>Anthus petrosus*</i>	<i>Phylloscopus fuscatus</i>
<i>Larus cirrocephalus</i>	<i>Motacilla flava feldegg</i>	<i>Phylloscopus collybita tristis</i>
<i>Larus dominicanus</i>	<i>Motacilla citreola*</i>	<i>Ficedula parva</i>
<i>Larus delawarensis*</i>	<i>Motacilla alba subpersonata</i>	<i>Ficedula albicollis</i>
<i>Larus canus*</i>	<i>Pycnonotus barbatus</i>	<i>Parus ater*</i>
<i>Larus argentatus*</i>	<i>Bombycilla garrulus</i>	<i>Tichodroma muraria*</i>

*Certhia brachydactyla*\**Tchagra senegalus**Lanius isabellinus**Lanius collurio*\**Lanius minor*\**Lanius excubitor**Lanius senator niloticus**Lanius nubicus**Pica pica*\**Nucifraga caryocatactes**Pyrrhocorax graculus*\**Corvus monedula*\**Corvus monedula monedula**Corvus frugilegus*\**Corvus corone*\**Corvus cornix**Sturnus roseus**Passer hispaniolensis*\**Montifringilla nivalis*\**Vireo olivaceus**Fringilla coelebs africana**Serinus citrinella*\**Carduelis flavirostris**Carduelis flammea**Bucanetes githagineus*\**Carpodacus erythrinus**Dendroica coronate**Seiurus motacilla**Calcarius lapponicus**Plectrophenax nivalis*\**Emberiza leucocephalos**Emberiza citrinella*\**Emberiza cia*\**Emberiza rustica**Emberiza pusilla**Emberiza aureola**Emberiza melanocephala*

\* Local Balearic rarity

\*\* Except in the Balearics

## **INSTRUCTIONS FOR PUBLICATION**

The BALEARIC BIRD REPORT publishes articles about research on all aspects of ornithology, short notes and bird records. The deadline for submission of originals is the 30th April; publication of papers submitted after this date cannot be guaranteed.

### **ARTICLES**

- It is advisable to use MS Word or other commonly used text editor in order to shorten publication procedures.
- The length of the paper should not exceed 15 pages, including text, summaries, reference list, tables and figures.
- Papers will be accepted in Catalan, Spanish or English.
- In the title and the first time that a species is mentioned in the text, both the common name and the Latin name (in this order) should be mentioned.
- A short summary (with a maximum of 30 lines) should be submitted.
- key words: no more than six key words should be used. They must be informative of the main contents of the paper. The following order is recommended: common name, scientific name, general subject, and geographical area.
- The reference list attached to the end of the paper should follow the same format as in this volume, and it should only contain publications cited in the text.
- Tables and figures must be cited in the text, and the author should give an indication of desired location for their insertion in the text.
- Photographs should be in colour), mentioning the name of the photographer or their source.

### **SHORT NOTES**

- The length should not exceed three pages.
- A short summary (with a maximum of 15 lines) should be submitted.
- key words: no more than six key words should be used.

### **BIRD RECORDS**

- We accept data of sightings that are related to the Balearic Islands, although we also publish records from past years if there are of any special interest. The records should include:
  - Scientific name of the species, it is preferable that the list of species are in a systematic order according to the example used in this year's Bird Report.
  - Location (municipal area) of the sighting.
  - Date or season.
  - Number of birds observed, and if possible sex and age.
  - Circumstances of the sighting.
  - Name and if possible address and telephone.
  - A brief commentary would be appreciated concerning: rarity in the zone, breeding dates, wintering and migration passages, large concentration of birds.
  - In the case of a rarity (see Annex II) one should follow the above points and add a description of the bird. This record will be submitted to the Rarities Committee.

## **SIGHTING FILE**

To facilitate the compilation and processing of sightings, there is a standard file where all the data can be taken down in an orderly way, preventing useful data to be forgotten, you can find this file on the web page [www.gobmallorca.com](http://www.gobmallorca.com). It is not necessary to use this file, but it can be used as a guide.