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**EUROPEAN BEE-EATER *Merops apiaster*
NESTING ON THE ISLAND OF MENORCA, 2012-2013**

XAVIER MÉNDEZ ¹

SUMMARY.- *European Bee-eater Merops apiaster nesting on the island of Menorca, 2012-2013.* During 2012 and 2013, a study of the distribution and population of European Bee-eater *Merops apiaster* breeding on the island resulted in the location of eighteen colonies, with the majority spread out through the northwest and the western centre of the island and a population estimate of 149-216 pairs. According to this study, those colonies located near the coast have suffered a high desertion rate, with displacement to sandy areas inland and an increased tendency of nesting in the ground. The information suggests that the population has decreased from the mid to late eighties. Habitat loss and deterioration, especially by human pressure, seems to be the main threat to the species.

Keywords: Bee-eater, *Merops apiaster*, colonies, distribution, nesting population, Menorca, Balearic Islands.

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INTRODUCTION

The European Bee-eater *Merops apiaster* is a monotypic species with a breeding range extending from the Iberian Peninsula and North Africa to western Russia and southwest and central Asia, reaching as far as Oman and Afghanistan. It also breeds in South Africa and Namibia. In our area, it breeds in most of the European Mediterranean basin and North Africa. These populations winter in tropical Africa along a strip extending from Senegal to Chad (Fry, 1984). The estimate and trend for the European population vary according to sources, positive for Birdlife International/EBCC (2000) and slightly negative for SEO/Birdlife (2002).

In Spain it occupies most of the Iberian Peninsula except Galicia, the Pyrenees and the mountainous areas of the Sistema Iberico (Aymí, 2003). Population estimates have varied widely: during 1975-1995 the breeding population was estimated to be between 23,000 and 30,000 pairs (Purroy, 1997), during 1998-2002 it was almost 105,000 pairs (Aymí, 2003) and during 2004-2006 the population was estimated to be between

4,430,000 and 7,830,000 birds (Carrascal and Palomino, 2008).

In the Balearics it breeds or has bred on all the major islands. In Mallorca a breeding population study in 2010 showed a worrying negative trend in the number of breeding pairs and colonies (Adrover, 2011). In Formentera, the last breeding record was in 1995 (two pairs) (Wijk and Jaume, 1997) and it seems that it no longer breeds there (Adrover, 2011). In Ibiza, its population is disperse and scarce (Adrover, 2011).

In Menorca it has been considered a summer breeder by previous authors, but lacking population data or breeding localities (Ponseti, 1911; Munn 1924, 1931). Moll (1957) does not provided any information on the population either, but did report it as abundant at Vall d'Algaiarens, Lluriac, the sand dunes of Tirant and Son Xoriguer, Santa Ana canal, Algendar, Trebaluguer and Ses Canassies. The first authors who mention a fall in the breeding population and a change in nest location due to human activity at the sand dunes are Muntaner and Congost (1979) and Ramos (1994). They also mention some breeding localities: Es Grau, Binimalà,

la Vall, Morella, Tirant, Son Bou, Cala Mesquida, Cavalleria, Fornells, Sant Joan, Addaia and Son Saura del Nord, but again no information on the population. The most recent information on the species is to be found in l'Atles dels ocells nidificants de Menorca (Escandell, 1997). Even though numbers are not referenced, widespread distribution throughout the island is mentioned and emphasizing the fact that it can be found breeding in pairs or in small groups in open fields, arid open spaces, ploughed fields, torrent banks with areas of loose sand or earth, as well as at the older localities in the dune systems.

The European Bee-eater *Merops apiaster* is gregarious and usually breeds in colonies, nesting in sandy banks, sandstone quarries, etc. This is a fundamental environmental requirement as is also an important presence of insects in the vicinity of the breeding area (Cramp, 1985). In literature a total of 30 breeding colonies have been mentioned. Also referenced are some population estimates done over the years for some of these colonies (Table 1).

The main objectives of this study are to gather all the available information in literature about the European Bee-eater breeding in Menorca, define its distribution and present population and identify its ecological requirements for breeding.

METHODOLOGY

To be able to define the area of distribution, during June and July 2012 a survey was carried out at all known colonies and remaining areas capable of sustaining small populations: quarries, sandstone banks, sandy beaches... During the same months in 2013, surveys were repeated at the locations where the presence of birds breeding or not had been detected and also at the former colonies that were found in 2012 to be unoccupied. Also three localities that were not surveyed the first year were visited: the waste plant at Ciutadella, Ses Arenetas and

the eastern coast of the s'Albufera des Grau Natural Park.

A nesting population census was carried out at each colony where birds were detected. Counts were done on foot between the 1st of June a the 10th of July, a period mostly with chicks in the nests and therefore constant comings and goings of adults, making it easier to detect the occupied ones. All the areas were visited at least once a year, except those believed to be doubtfull for breeding and the larger colonies that were visited 2 to 4 times a year. To determine if a nest was occupied or not, a 10 minute waiting time from a reasonable distance was used to verify the arrival of any adults. The nest entrances were also inspected to detect signs of occupation (loose sand, scrape marks made by the adult's movements, sounds..) or desertion (cobwebs or roots inside...). With this information all nests were categorised according to occupancy as certain, probable or deserted.

To identify the ecological requirements for nesting, a series of variables were noted according to the placement of the nest. The coordinates of each occupied nest were taken and noted along with the unoccupied ones, the habitat of each colony was noted (forest, dune system, quarry, field...) and the substrate for each nest was determined (sandstone, loose earth, natural bank, artificial bank, quarry...). Only the data from 2013 was used to analyse the ecological requirements.

RESULTS

Distribution. 18 European Bee-eater colonies were found on the island during 2012 and 2013 (Map 1.). 12 were found in 2012, of which 11 were confirmed as active and one as probable. 16 colonies were found in 2013, of which 14 were confirmed as active and two probable. Pairs were found to be breeding during both years at 9 of these colonies: Cavalleria, Alfurí, Plà de Mar, Son Bou, es Tudons, la Vall, Camí de Tramuntana, Biniallàs and Tirant. In 2012 confirmed

LOCALITY	YEAR	POPULATION	SOURCE
Sant Joan	1971-1978	10 to 12 pairs	Muntaner et al., 1979
Cala Mesquida	1971-1978	>10 to 12 pairs	Muntaner et al., 1979
Es Grau	1971-1978	10 to 12 pairs	Muntaner et al., 1979
Es Grau	1997	No breeding detected	A Escario, GOB
Morella	1971-1978	10 to 12 pair	Muntaner et al., 1979
Favàritx	Eighties	Old nests	X. Méndez
Addaia	1971-1978	>10 to 12 pairs	Muntaner et al., 1979
Mongofre	1997	Neither of the two known colonies had any breeding	A Escario, GOB
Son Saura del Nord	Early eighties	numerous	Ramos, 1994
Salines de La Concepció	1997	2 to 3 pairs	A Escario, GOB
Fornells	1971-1978	>10 to 12 pairs	Muntaner et al., 1979
Tirant	1971-1978	40 to 50 pairs	Muntaner et al., 1979
Tramuntana (Son Muscard-Tirant Vell)	1997	10 to 12 pairs	A Escario, GOB
Cavalleria	1971-1978	>10 to 12 pairs	Muntaner et al., 1979
Cavalleria	1997	4 to 5 pairs	A Escario, GOB
Binimallà	1971-1978	10 to 12 pairs	Muntaner et al., 1979
Binimallà (Pregonda)	1997	Some birds seen	A Escario, GOB
El Pla	1997	No birds seen	A Escario, GOB
S'Avall	1971-1978	10 to 12 pairs	Muntaner et al., 1979
La Vall	1994	The most numerous colony	Ramos, 1994
Ses Arenetes	1997	Around 20 pairs	A Escario, GOB
Ses Arenetes	2004	40 to 50 pair	J. Sunyer, AOB 19
Es Tudons	1997	Unes 20 parells	A Escario, GOB
Son Xoriguer	1997	10 years since the last birds were seen breeding	A Escario, GOB
Son Saura del Sud	Eighties	Former colony	R. Triay, personal comment
Carretera de Santa Ana	First half of the last century	Former colony	Mol, 1957
Algendar	First half of the last century	Former colony	Mol, 1957
Trebalúger	2003, 2004 and 2005	2 to 4 pairs	X. Méndez
Son Bou	1971-1978	>10 to 12 pairs	Muntaner et al., 1979
Son Bou	Early eighties	>50 pairs	Ramos, 1994
Son Bou	1997	A minimum of 2 to 3 pairs	A Escario, GOB
Binibeca-Punta Prima	1997	A few years since birds seen breeding	A Escario, GOB
Binibeca-Punta Prima	1985	Former colony	Escandell, 1997
Cala Sant Esteve	Eighties	Old nests	X. Méndez
Sant Feliu	1998	2 pairs	X. Méndez
Sant Feliu	1999	1 pair	X. Méndez
Sant Feliu	2000	No breeding	X. Méndez
Binissaida	2001	More than 10 pairs	X. Méndez
Binissaida	2002	No breeding	X. Méndez

Table 1. Former European Bee-eater *Merops apiaster* colonies previously documented.

breeding was detected at Pou d'en Caldes and probable breeding at es Pinaret (Ciudadella), but in 2013 both these localities were found to be deserted. During the second year, no pairs could be confirmed one hundred percent to be breeding at the colony in Corniola. 6 new colonies were detected in 2013, five of them with confirmed breeding: Es Pla Vermell (Mercadal), Cala Mica, Fontanelles, the waste plant of Ciutadella and Ses Arenetes (these last two localities were not surveyed the first year) and one with probable breeding: Binimallà (Table 2).

In two areas of the island, the central part of

the s'Albufera des Grau Natural Park and Binissaida (Es Castell) (Map 1), birds were detected on repeated occasions during the breeding period but with no colony found. It remains a possibility that some pairs did actually breed in these areas although this could not be confirmed.

Habitat. Colonies were detected in seven different types of habitat (Graph 1). All these except the torrents had sandstone substrate in common. The colonies found in pasture fields were located on the extremes of the linear dune systems of the northern half of the island, these being mostly flat.

Of the the nests classified according to occupancy as certain, probable or deserted (n=483), 52% were located in dune systems, 20% in farmland, 12% in pasture land, 7% in artificial sand mounds, 5% in pine forests, 3% in gravel and sand extraction areas and 1% in torrents.

Of the the nests classified according to occupancy as certain or probable (n=216), 32% were located in farmland, 22% in dune systems, 19% in pasture land, 17% in artificial sand mounds, 7% in pine forests, 2% in gravel and sand extraction areas and 1% in torrents.

Of the 18 colonies with signs of occupancy detected during the two years of the study and also considering the the colony at La Vall as two well defined separate subcolonies, it was found that 9 of these, resulting in 26% of the certain or probable occupied nests, to be located less than 500 metres from the coastline. 3 were found between 500 and 1000 metres from the coastline (6%) and 7 were found further than 1000 metres (up to 5100 m) (68%).

Five of the most important colonies are were found to be associated to two lineal dune systems: the d'Algaiarens and Tirant dune systems. The colonies at La Vall, Ses Arenetes and Es Tudons belong to the d'Algaiarens dune system, with 83 certain or probable occupied nests representing 38% of the total. The colonies at Tirant and Camí de Tramuntana are associated to the Tirant dune system, with 77 certain or probable occupied nests representing 36% of the total.

Substrate. Nests were found in five different substrates (Graph 2). As with the habitat, all substrates with the exception of the torrents were sandstone.

Of the nests classified according to occupancy as certain, probable or deserted (n=483), 47% were located in sand banks, 26% in the ground, 14% in sand mounds, 12% in dunes and 1% in torrent banks.

Of the the nests classified according to occupancy as certain or probable (n=216), 51% were located in the ground, 21% in artificial sand mounds, 16% in banks, 11% in dunes and 1% in torrent banks.

Nesting population estimate. 301 European Bee-eater nests were found during 2012 at 12 detected breeding localites. 105 of these nests were confirmed as occupied, 34 as probable and 162 were unoccupied. Considering this data, the breeding population was estimated to be between 105 and 139 pairs (Table 2).

483 nests were found during 2013 at 16 detected breeding localites. 149 of these were confirmed as occupied, 67 as probable and 267 were unoccupied. Considering this data, the breeding population was estimated to be between 149 and 216 pairs (Table 2).

In has to be taken into account that during 2012, two colonies were omitted from the census (Ses Arenetes and the waste plant at Ciutadella) and the colony at La Vall was found during 2013, a breeding locality not counted in 2012, but already in existance according to the farmer. Also three small additional colonies in the north of the municipality of Mercadal were found during 2013. These variables could parcially explain the different results from one year to another. These additional pairs can be evenly divided up over the 18 colonies located during the two census. Twelve colonies would be made up of at least five pairs and in many cases just one pair. The colonies at Tirant, Corniola and Es Tudons would be between 10 and 20 pairs, while the ones at La Vall and Ses Arenetes between 25 and 35 pairs. The most important colony on Menorca would be the one at Camí de Tramuntana in Mercadal, with 69 to 87 pairs, these numbers thus being very similar to those obtained during the 2012 and 2013 census (Table 2).

Locality	Nests 2012			Nests 2013		
	Occupied	Probable	Deserted	Occupied	Probable	Deserted
Es Pou d'en Caldes	2	1	0	0	0	3
Camí de tramuntana	62	4	13	59	8	7
Tirant	12	6	28	4	6	18
Cavalleria	1	1	7	2	3	23
Alfúri	1	3	16	1	1	18
Es Pla de mar	3	1	3	2	0	0
La Vall	8	3	45	29	5	37
Corniola	2	11	18	0	29	21
Es Pinaret (Ciutadella)	0	1	0	0	0	0
Es Tudons	7	1	31	11	7	32
Son Bou	5	2	1	5	0	0
Cala Mica	0	0	0	1	0	1
Binial l'ás	2	1	0	3	0	0
Binimal l'à	0	0	0	0	2	0
Es Pla Vermell	0	0	0	2	0	0
Waste plant (Ciutadella)	Not prospected			2	1	0
Ses Arenetes	Not prospected			26	5	107
Fontanelles	0	0	0	1	0	0
Totals	105	34	162	149	67	267

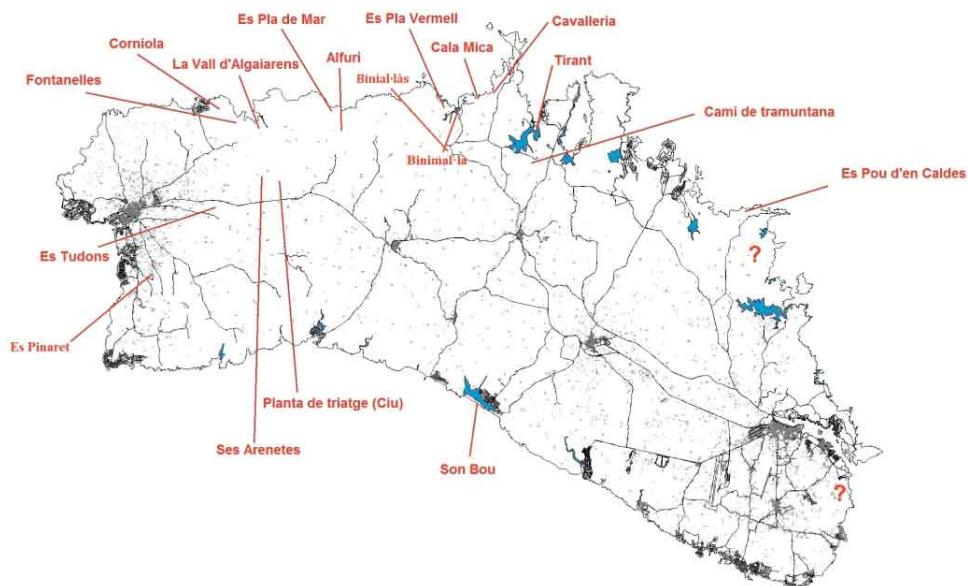
Table 2. Nests found at the 18 colonies of European Bee-eater *Merops apiaster* in Menorca according to occupancy: certain, probable or deserted.

DISCUSSION

The results of this study show that between 2012 and 2013 the majority of the colonies were concentrated in a wide area of the northern half of the island and in the centre of the western part (Map 1). On the eastern half of the island, most of the known colonies such as those at Sant Joan, Sa Mesquita, Es Grau, Morella, Addaia, Son Saura del Nord (Muntaner and Congost, 1979; Ramos, 1994), La Concepció (A. Escaño, unpublished data), Fornells (Muntaner and Congost, 1979), Sant Felip (A. Escaño, unpublished data) and the s'Albufera des Grau Natural Park (X. Méndez, unpublished data) have been abandoned, the only remaining colony being a small one located at Pou den Caldés as well as the possibility of loose pairs breeding inside the Park or in the Binissaida area at Es Castell. On the south coast, the situation seems similar to the east, with the majority of the colonies, such as those at Trebaluguer (A. Escaño, unpublished data), Son Saura del Sud (Rafael Triay, personal observation), Son Xoriguer, Santa Ana, Algendar or Ses Canassies (Moll, 1957) abandoned. The only remaining colony in the south is at Son Bou.

The desertion of breeding areas in the eastern and south of the island such as at Sa Mesquida, Es Grau, Son Serra del Nord, Son Xoriguer, Trebaluguer or Son Saura del Sud, could be the result of an increase in human presence. The lack of appropriate nesting places does not seem to be one of the main problems, as the majority of these colonies still possess suitable sites (Cramp, 1985) that have been used in the past. What has been noted, is that during recent years these locations have been affected or occupied by human activity and have all suffered an important increase in the passage of people, suggesting a pressure increase on the species (Avella and Muñoz, 1997; Ribas, 2000; Aymí, 2003; Viada, 2006; Adrover, 2011).

Another factor that could partially explain the desertion of these breeding areas could be a lack of food resources. This is a basic requirement for the areas surrounding breeding locations (Cramp, 1985). At some of the most important colonies detected during the study, such as those at La Vall, Ses Arenetes, Es Tudons or Tramuntana, important concentrations of insects have been observed nearby. Although this factor was not studied in detail during the study, it is



Map 1. Location of the 18 breeding colonies of European Bee-eater *Merops apiaster* detected during 2012-13 in Menorca, categorized as certain or probable. The two possible unconfirmed areas are marked (?)

worthy of mention that at some of the abandoned colonies such as at Es Grau, Sa Mesquida, Son Saura del Nord, Son Saura del Sud or Trebaluguer there were also large presence of insects, mostly associated to wetlands. The former colony at Son Serra del Nord is a good example. It is located close to a wetland and presently deserted, but during the juvenile dispersal period large numbers of birds are observed to congregate around the area, thus suggesting that a lack of food resources may not be the reason for the desertion of these aforementioned colonies. The results of the study seem to indicate that some of the colonies have relocated to the centre of the island, abandoning former breeding areas at dune systems close to the coast. This would be the case at La Vall, where a large proportion of the nests, were now to be found away from the dunes by the sea, an area that used to house the largest colony in Menorca during the eighties

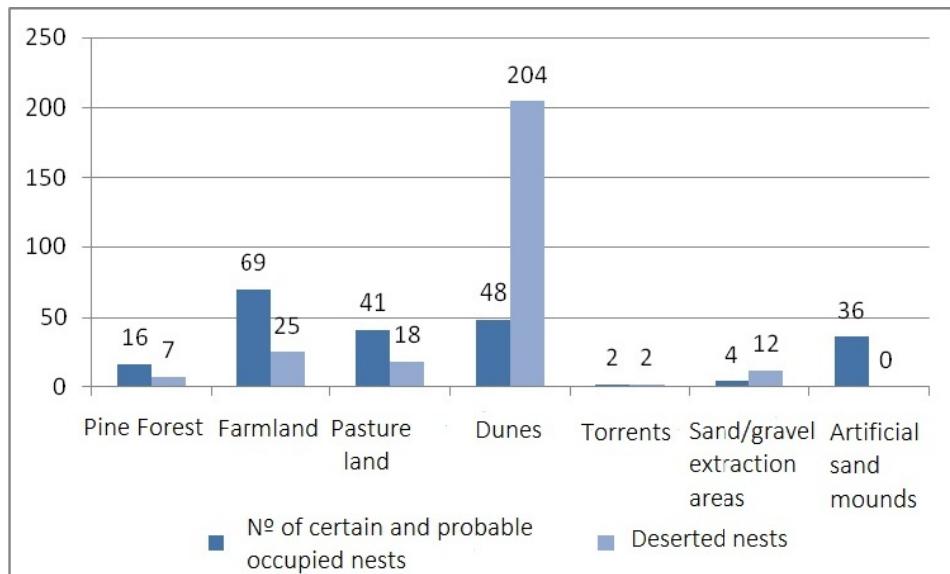
(Ramos, 1994), or at Tirant where a large proportion of the present nests are located away from the former breeding area in the dune system bordering the beach (Muntaner and Congost, 1979). The biggest example of this redeployment towards the interior is to be found at the colony at Tramuntana. This colony was formed towards the end of the last decade, making it the newest colony and also the most populated. It is very probable that this colony was formed by birds from nearby colonies such as at Binimallà, Cavalleria and Tirant, where populations had dwindled in recent years (Muntaner i Congost, 1979), or even from former abandoned colonies nearby such as Son Saura del Nord, Fornells or the Concepció salt flats. Presently 7 out of 18 colonies located in this study are to be found more than a kilometre from the coast. The colony at Tudons is as far as 5 km and the ones at Ses Arenetes and the waste plant in Ciutadella colonies are as far as 4km. These

colonies represent 69% of the breeding population, so demonstrating the importance of colonies presently located in the interior of the island which all share common features; association to linear dune systems (Algaiarens, Pilar or Tirant dune systems) and placement in sandstone substrate.

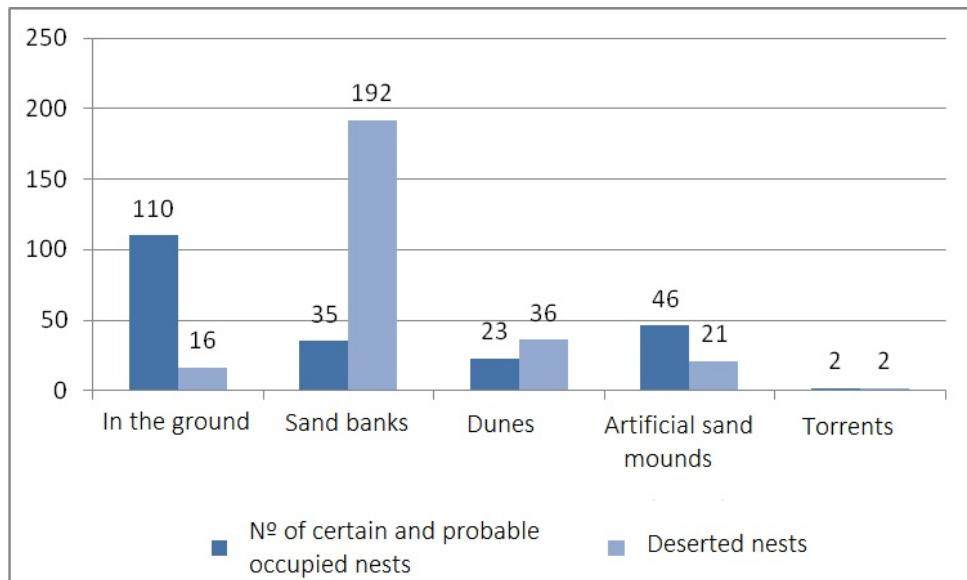
Focusing on the characteristics of the occupied nests and the unoccupied ones, we found that the location habitat of the colonies has changed in recent decades (Graphs 1 and 2). 52% of the nests, occupied or not were located in dunes near the sea, while only 22% of the occupied nests were to be found in this habitat. The most common habitat is now farmland with 32% and an important increase was also observed in pasture land and artificial sand mounds (Graph 1). The substrate where the nests were found also seems to have varied. Historically the majority of nests were located in sand dunes or sand banks (Muntaner and Congost, 1979, Ramos, 1994; Escandell, 1997), but during the study more than half were found dug

directly into the ground within flat surfaces of sandstone substrate.

Analyzing the characteristics of the occupied and unoccupied nests located in this study at the 18 active colonies, it was found that sand banks were the substrate most historically used with 47% of the total, while this substrate only represents 16% of the occupied nests (Graph 2). It is apparent that the result of nests located in dunes could be considerably higher taking into account the disappearance of many of them due to the passing of time. The same could be true for ground located nests in farmland or pasture land, especially in ploughed fields. Even though with these two variables considered, nests located in sand banks are historically important. Focusing on occupied or probably occupied nests, 51% of them were found dug into the ground without any terrain elevation at all (Graph 2). Conclusively sand banks seem to have stopped being the most important substrate in favor mostly of the



Graph 1. Nest location habitat (n= 483) of European Bee-eater *Merops apiaster* colonies from the 2013 census in Menorca.



Graph 2. Nest location substrate (n= 483) of European Bee-eater *Merops apiaster* colonies from the 2013 census in Menorca.

ground.

The existence of sandy terrain is a determining factor for the the location of nests in the ground, this being a feature of all the nests found in this study and a factor that conditions the establishment of reproductive pairs (Aymí, 2003). Also increasing in importance are those nests located in artificial sand mounds, representing 31% of the occupied nests (Graph 2). The variations detected in this study, with the relocation of colonies towards the interior and the change in nest habitat and substrate, had already started to be detected in Menorca during the end of the nineties (Escandell, 1997). It could be possible that these variations are in accordance to the adaptive and expansive tendency of this species (Aymí, 2004).

The population of European Bee-eater in Menorca lacks estimates previous to this study, so an accurate evaluation of what the loss of breeding colonies has had on the total

population of the island, or if the appearance of new colonies has eased this loss has not been possible. Present data allows comparison of the number of active colonies with the historically referenced ones, being apparent that the number of abandoned colonies (Sant Joan, Sa Mesquida, Es Grau, Cala de Sa Torreta, Morella, Favàritx, Addaia, Son Saura del Nord, La Concepció, Fornells, Son Xoriguer, Son Saura del Sud, Algendar, Santa Ana, Trebaluguer, Ses Canassies, Cala Sant Esteve and Sant Felip) is far higher than the appearance of new colonies (Tramuntana, Es Pla Vermell, Cala Mica and the waste plant at Ciutadella), indicating an important regression in distribution. It should be mentioned that desertion has been progressive, with no evidence supporting that all these colonies were active at once, thus reducing the populational imbalance between the disappearance of old colonies and the appearance of new ones.

At colonies where previous data has been

available, all have suffered important reductions in their populations. This is the case at the colony in Cavalleria where at the end of the last century its population was estimated at more than 12 pairs and is presently reduced to 2-5 pairs; at Binimal-là where the population was last estimated at 10-12 pairs and was found at 0 to 2 pairs; at Tirant where the population estimate was 40-50 pairs (Muntaner i Congost, 1979), and during the study the estimate was down to 10-18 pairs; or at Son Bou, where at the beginning of the eighties there were more than 50 pairs (Ramos, 1994) and during the study only 5-7 pairs were counted. The presence of high numbers of unoccupied nests at some of the active colonies such as those at Cavalleria, Alfurí, La Vall, Ses Arenetes or Corniola, and not taking into account the personal opinion of the island's ornithologists, also seems to suggest a larger population in the past, a fact that would support a reduction in Menorca's population. The most numerous colony found was at Camí de Tramuntana (Es Mercadal), with an estimated population in 2013 of 59-67 pairs. Also found with important populations were those at La Vall with 29-34 pairs, Ses Arenetes with 26-31 pairs and at Tudons with 11-18 pairs. These four colonies are all located within the municipality of Ciutadella and associated to the Algaiarens dune system, representing 69% of the nesting pairs estimated on the island in 2013. This percentage shows, notwithstanding the high number of colonies, an important population imbalance. The remaining colonies with the exception of the one at Corniola, with no information available, were found in 2013 to have a population estimate of between 10 and 1 pairs, with a large proportion between 2 and 3 pairs.

CONCLUSIONS

The 2012-2013 breeding population of European Bee-eater in Menorca was found to be between 149 and 216 pairs divided between 18 colonies (Camí de Tramuntana, la Vall, Ses Arenetes, Es Tudons, Corniola,

Tirant, Son Bou, Alfurí, Es Pla de Mar, Cavalleria, Binimal-là, Es Pla Vermell, Cala Mica, Binial-làs, Es Pou Nou, Ciutadella waste plant, Es Pinaret de Ciutadella and Fontanellas).

This information suggests that from the end of the last century the breeding population of the European Bee-eater in Menorca has suffered and important regression at its historical colonies (Muntaner and Congost, 1979, Ramos, 1994; Escandell, 1997). The majority of these colonies, mainly those from the eastern half and the south of the island have disappeared (Moll, 1957; Muntaner and Congost, 1979, Ramos, 1994; Escandell, 1997; A. Escaño, unpublished data).

This study also shows how the two relevant factors needed to maintain a significant population, adaptability and expansion capability, already detected at other populations in the Iberian Peninsula (Aymí, 2004), have probably facilitated the relocation of some colonies towards the interior of the island and the use of different substrates. In this sense, these factors seem decisive in the appearance of the colony at Camí de Tramuntana.

The trend of the population in Menorca remains unknown. It remains to be confirmed if it is continuing to fall or has stabilized, although the data from both years of the study seems very similar. In the near future a repeat of this census should reveal more on the trend of the breeding population on the island.

A positive result of this study is the existence of a high number of colonies spread over a wide area of the island, suggesting that the hypothetical loss of any one of them would not compromise the breeding status of the species on the island. It can therefore be expected that other colonies will be relocated or new ones will appear, thanks to the adaptability and expansion capacity of the species. The majority of the population are concentrated around the two major dune systems of the island, Algairens and Tirant, so it is apparent that any alteration to these

would have a very negative effect with low availability of other suitable areas. The main threat found for this species is the deterioration of breeding habitat, confirmed at many of the historic colonies. The apparent loss of suitable areas in coastal dune systems has been partially eased by suitable areas in the interior of the island, but these areas could also be affected in the future by changes in human activity. The colony at Camí de Tramuntana for example is located within a plot of land up for sale with no guarantee for its future conservation. Another threat that should be taken into account in the future is the relation between the species and apiculture. Bee-keeping has been on a rise on the island and the European Bee-eater is considered a threat (Aymí, 2004). Even though no serious problems were detected during the study, comments from farmers and bee-keepers suggests that there could be problems in the future. The

proliferation of pest control substances is yet another direct threat, affecting food availability and colony viability (Cramp, 1985).

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ANNEX

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FIRST BREEDING PAIR OF REINTRODUCED BONELLI'S EAGLE *Aquila fasciata* IN MALLORCA

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BARTOMEU MORRO¹ AND JOAN MAYOL¹

SUMMARY.- First breeding pair of reintroduced Bonelli's Eagle *Aquila fasciata* in Mallorca. The Bonelli's Eagle *Aquila fasciata* inhabited Mallorca up until approximately 1970, when it went extinct due to direct persecution. From 2011 to 2014 thanks to a reintroduction program funded by the Balearic Government and co-financed by the EU with the LIFE BONELLI (LIFE12 NAT/ES/000701) fund, 24 birds were released into the wild. In 2013 the first pairing was detected thanks to the birds being monitored via satellite and mobile telephone network. The male of the pair is a second year Andalusian bird released in 2011 by the hacking method and the female a third year bird from Cataluña released with an acclimatization installation. That year the hoped for breeding attempt did not prosper, although the territory was secured. In 2014 a clutch of an unknown number was laid around the 12th of March and a chick hatched on the 20th or 21st of April; a month later than normal for the Iberian population, but normal for a first reproduction attempt of both birds. On the 6th of June when the nestling was 47-48 days old it was tagged and biological samples were taken. The results were satisfactory except for the presence of trichomonas that were treated with Carnidazole. The nestling fledged normally on the 27th of June at 67 days of age and remained in April 2015 within its dispersal area in the south of the island. This reproduction is a milestone for the reintroduction plan of the Bonelli's Eagle in Mallorca sponsored by the Balearic Islands Government.

Keywords: Bonelli's Eagle, *Aquila fasciata*, Balearic Islands reintroduction, LIFE funds.

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The Bonelli's Eagle *Aquila fasciata* inhabited Mallorca up until approximately 1970 when it became extinct due to hunting and the intense direct persecution all land predators were subjected to in Europe (ARROYO et al., 1995; AVELLÀ y MUÑOZ, 1997; VIADA y MAYOL, 2011).

In 2009 the Spanish Environmental Council approved the Bonneli's Eagle Reintroduction Plan for Mallorca (BOIB num. 112 of the 1st of August 2009), which commenced in 2010. The first releases took place in 2011 and up

until December 2014 a total of 23 birds have been released: 13 nestlings using the hacking method and 10 already fledged birds using acclimatization cages (VIADA et al., 2014). All the birds were released with satellite (PTT) or mobile telephone network (GSM) transmitters, as well as an official metal ring and a white plastic distance-reading ring with an alphanumeric three digit code.

This reintroduction plan presently continues and is funded by the European Union up until

2017 through the LIFE BONELLI (LIFE12 NAT/ES/000701) (www.lifebonelli.org) project. This plan is also supported by various other entities such as ENDESA, REE and Vinyes Mortitx.

Late sexual maturity and long annual reproductive cycle

The Bonelli's Eagle is a long lived medium sized raptor that reaches its sexual maturity relatively late during its third or fourth calendar year. It dedicates almost six months of the year to its reproductive cycle (CRAMP y SIMMONS, 1980). The need for a lot of flight practise, as well as its preference for agile and difficult prey such as birds, would explain this extensive annual period it dedicates to its broods (REAL et al., 1998), even exceeding that of larger eagles, such as the Spanish Imperial Eagle *Aquila adalberti* (FERRER, 1992) or the Golden Eagle *Aquila chrysaetos* (WALKER, 1987).

First territorial pair in 2013

Thanks to telemetry monitoring of the released eagles, the formation of the first territorial pair could be followed in detail. After their first encounter on the 29th of January 2013 in the northern part of the Tramuntana Mountains, they have remained together. Two different localities were visited by the pair before finally settling from the 16th of February 2013 in the same area where both birds were released.

The male 3/11-HM ('Vent') was translocated from Andalusia as a chick and released by the hacking method in 2011. The female 3/12-JH ('Bel') was donated by the Catalan Government and originated from the Wildlife Recovery Centre at Torreferrusa (Barcelona). She was released in September 2012 at two years of age by means of an acclimatization cage.

The final location of the territory was probably chosen by the male. It is known that males are more philopatric than females (NEWTON,

1979; HERNÁNDEZ-MATÍAS et al., 2010). Additionally, the male was released by hacking, a method that creates a stronger bond to an area than the acclimatization cage used to release the female.

Even though the birds paired in 2013, there was no breeding attempt. This was expected as the male was then only two years old and a year younger than the female. However, they did secure their territory occupying some 22 km². This is quite small for this species, but within the range of 22-109 km² of Iberian birds (ONTIVEROS, 2014). During this time they rarely ventured away, with only a few sorties to an area good for hunting in the south of the island (a distance of 50km). These movements concur with the maximum sortie distance of 50km observed in territorial birds (CRAMP & SIMMONS, 1980).

The female's transmitter dropped off and ceased functioning in December 2013. From this moment on the activity of the pair was monitored using only the male's transmitter and by direct observation.

First reproduction in 2014

Aerial courtship displays commenced in October 2013. As the majority of clutches are laid between February and March (ONTIVEROS, 2014), monitoring of the pair was intensified during February 2014 in order to try and locate the nest. This proved difficult due to the inaccessibility and remoteness of the area. At the end of March the female was eventually located incubating. The nest was built in a small cave, well protected and orientated towards the northeast at an altitude of 200m a.s.l.

Egg laying was around the 12th of March and calculated according to the following two estimates:

- By adding 1-2 days to the date that the female was last seen in flight together with the male and a change in the latter's



Photo 1. Female *Aquila fasciata* at the nest with a Yellow-legged gull as prey.

The barely 10 day old chick with grey down is facing the wall.

Photo: Ernesto Álvarez/GREFA.

behaviour, much more cautious. This happened on the 10th of March. Considering that females enter a period of inactivity one or two days prior to laying the first egg (NEWTON, 1979), this places the estimated date of egg laying on the 11th or 12th of March.

- By subtracting the incubation period (37-41 days; ONTIVEROS, 2014) from the date of hatching -a 1-2 day old chick was observed on the 21st of April -. This interval places the egg laying between the 11th and 15th of March.

The laying date was somewhat later than the average for birds in the Iberian Peninsula which is the 19th of February (ARROYO et al., 1995). This can be considered normal due to being the first breeding attempt of both the members of the pair (NEWTON, 1979).

The contents of the nests of this species are very difficult to observe from afar, not only

because they are usually found in very remote places, but also due to the large quantity of branches and twigs used (ONTIVEROS, 2014). In this case the interior of the nest could not be seen and therefore the clutch size remained unknown.

By monitoring the female's behaviour discreetly from a distance of 500 m, it could be judged that the only chick hatched on the 20th or 21st of April. (Photo 1).

Nestling tagging

The ideal age for nestling tagging is between 40 and 50 days old. Knowing the correct age of the nestling is therefore very important to guarantee that it is the adequate size for its harness to fit properly, therefore reducing the risk of endangering the bird by the harness becoming too tight or too loose. Also the nestling should not be too grown as to be able to jump out of the nest.



Photo 2. *Aquila fasciata* nestling with hood being tagged.

Photo: Xavier Manzano.

On the chosen date the nestling was 47-48 days old. The nest was reached using abseiling techniques with ropes. The nestling was removed for the necessary time required for tagging and for biological samples to be taken: blood, feathers and mucus from the mouth cavity. A quick external examination was also carried out. It was weighed (1.585 gr.) and auscultated (respiratory frequency: 56 RPM; and cardiac: 160 PPM), with no alarming symptoms found and the bird in good condition. The nestling was tagged with distance monitoring equipment, a GSM transmitter via mobile telephone network and ringed with an official metal ring and a white plastic distance-reading ring (Photo 2).

The process of accessing the nest, tagging and sample taking was recorded and can be viewed at the following link: <https://www.youtube.com/watch?v=3OK7FC3e3R0&feature=youtu.be>

The blood test results were satisfactory (protein count, parasitology, biochemistry) with the exception that of the mouth cavity tested positive for trichomonas. The bird was sexed as a male.

Even though the nestling was large enough to probably overcome the trichomonas on its own accord, it was decided it needed treatment to avoid any risks. As the pair were accepting supplemental prey in addition to

their own captures from a feeding platform located some 1.500 m away from the nest, this was used to administer the treatment, eventually working well as a Quail with a dose of Carnidazole was taken by the male back to the nest

The nestling fledged normally on the 27th of June at 67 days old, a little later than what is considered normal, this usually being around 60 days (REAL et al., 1998).

During breeding the vital range of the male was reduced considerably, with movements concentrated within an area of 12 km².

Monitoring of Mallorca's first juvenile

Thanks to the GSM transmitter it has been possible to monitor the movements of the juvenile 6/14-NM ('Deià'), detailed in the three typical phases as follows.

I – First flights

Thanks to tracking monitoring it could be confirmed that it fledged on the same day that the nest was first seen empty on the 27th of June at 67 days old. The next day it was perched on the ledge frequented by its parents near the nest. Until the 30th of June its movements were restricted to this area.

II – Independence phase

During the first month out of the nest, the juvenile never ventured further than 500 m from the nest. From the 27th of July it started to progressively increase its range up to 1,5 km, although it continued to spend most of its time within 500 m. It is observed in the company of its parents and the bearings of the male coincide on many occasions with those of the juvenile (the female had lost her transmitter).

On the 22nd of August it made its first exploring sortie, with a distance of 3 km. On the 4th of September it makes an 8 km sortie. From then on it stays within a 3 km radius from the nest which then increases to 11 km in September.

From the 19th of September the juvenile roosts away from its native territory, even though it still frequents it. Its range increases progressively.

III – Dispersal phase

Despite being able to fly well and hunt on their own, parents of young Bonelli's Eagles still feed them during this phase. Curiously, it is not the juveniles who stop demanding food, it is the parents who stop providing it to force them out of the territory (REAL et al., 1998). In the case of the first Mallorcan juvenile, the expulsion started at the beginning of October. The juvenile moved first to the north and then to the Mitjorn region in the south of the island where it arrived on the 15th of October. There it coincided with two other juveniles released by hacking and an adult male. Even though it shared its dispersal area with other juveniles, it showed the solitary behaviour normal for this species (CRAMP y SIMMONS, 1980), not seen flying or perched together though sharing the same dispersal area (Photo 3). Moreover, after analysing the GSM transmitter positions with Google Earth, it was discovered that electricity pylons were not used by the juvenile to perch on, this significantly reducing the risk of electrocution, the most important non-natural cause of mortality in this species, especially in the first year (ONTIVEROS, 2014).

The first Mallorca born Bonelli's Eagle still remains in this typical dispersal area for the island's juvenile raptors. Meanwhile its parents have already started their new breeding season.

The main parameter for assessing the project's success is the survival rate of the translocated birds, with very satisfactory results, matching or exceeding that neighbouring populations (VIADA et al., 2014). In our opinion the symbolic and biological value of reproduction, practically unexpected due to the age of the birds, is sufficient motive for the publication of this note.



Photos 3 and 4. Juvenile *Aquila fasciata* in its dispersal area on the 22nd of October 2014. Identifiable by its satellite tag on its back, white and trailing, unique at this time to this bird in Mallorca.

Photos: Martin Schultz.

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THE FIRST BREEDING RECORDS OF PURPLE HERON *Ardea purpurea* IN MENORCA

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SUMMARY.- *The first breeding records of Purple Heron Ardea purpurea in Menorca.* The first breeding records of Purple heron *Ardea purpurea* on the island of Menorca at Prat de Son Saura del Nord (Es Mercadal) are described. During 2011, 2012, 2013 and 2014, adults are observed portraying characteristic breeding behaviour throughout the nesting season. Fledged juveniles were seen from the beginning of July on each of the years. During 2014 a nest is detected by the sound of nestlings begging for food from the adults.

Keywords: *Purple heron, Ardea purpurea, Prat de Son Saura del Nord, Menorca, brood, juveniles.*

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The Purple Heron *Ardea purpurea* is distributed throughout the western Palearctic, from the north of Africa, to eastern Kazakhstan and Iran, Sub-Saharan Africa excluding the western part and the Cape Verde islands. In Europe it can be found throughout the Mediterranean and the middle of the continent where it is mainly a summer visitor, as the majority of the population spend the winter in West Africa from south of the Sahara desert and north of the equator (CRAMP & SIMMONS, 1977). In Spain, 70% of the breeding population is found at the Andalusian Atlantic wetlands. It also breeds in the Ebro, Teix, Guadiana, Guadalquivir and Duero river basins and also in reduced numbers in Cantabria and Galicia (GARRIDO et al., 2012). 5.379 pairs were detected during the Spanish Purple Heron breeding census of 2011, this number indicating strong recovery after the population drop during the 20th century (GARRIDO et al., 2012). A population of between 50.000 and 100.000 pairs are estimated in Europe with the majority found in Russia. The overall population trend in Europe is decreasing (BIRDLIFE INTERNATIONAL/EBCC, 2000).

In the Balearics it breeds in Mallorca with one breeding population in the Albufera Natural Park which is subject to important fluctuations that vary from 120 to 60 pairs (SEBASTIÀ, 2010).

Up until now in Menorca it has historically been considered a passing migrant (PONSETI, 1911; MUNN, 1924 i 1931; MOLL, 1957; MUNTANER i CONGOST, 1979; MUNTANER et al., 1984;

ESCANDELL et al., 1994; RAMOS, 1994), and although very limited numbers have been seen on the island during the summer, there is no information to support that it has previously bred there. (MUNTANER i CONGOST, 1979; RAMOS, 1994).

The Purple Heron normally inhabits shallow inundated freshwater areas. During the breeding season if becomes gregarious. The main breeding areas are wetlands with enough vegetation of a certain height and large expanses of reeds, which it uses to build its nests. It also breeds exceptionally in trees (VOISIN, 1991).

OBSERVATIONS

During 2011, 2012, 2013 and 2014, Prat de Son Saura del Nord was monitored to detect possible breeding of Purple Heron. Prat de Son Saura del Nord, also known as Albufera des Mercadal or des Comte, is a 40 ha. freshwater coastal marshland near the Mola de Fornells headland belonging to the municipality of Mercadal. The prevailing vegetation is common reed *Phragmites australis* and rush *Juncus* sp., Tamarisk *Tamarix* sp. and lesser cattail *Typha angustifolia* zones also abound. Within the lagoon, Mediterranean tree frog *Hyla meridionalis* breed in good numbers as also a

varied number of insects. During 2009 an important population of Crusian carp *Carassius carassius* was found. All these species are included in the diet of the Purple Heron (GONZÁLEZ-MARTÍN, 1995) and the area complies with all the ecological requirements for breeding (VOISIN, 1991).

In 2011 the first noteworthy summer presence of adults in the lagoon throughout the breeding season was observed, thus indicating the possibility that the species could be breeding there. This suspicion was reinforced on the 12th of July, when a flock of 18 birds of which half were juveniles was observed in a group of Tamarisk trees (Photo 1). Considering that fledged juveniles are seen from the first half of July at the nearest known breeding site in the Albufera Park in Mallorca (SEBASTIÀ, 2010), this suggested that these birds had been hatched in Menorca.

During 2012 the lagoon was visited from the

beginning of April every 10 days up to the middle of August when the lagoon dried out. Constant observations were made during this period, although it was supposed that many birds seen during April and May were passing migrants (12 birds on the 18th of May). During May, June, July and August the presence of adults was confirmed on every visit. 5 adults were seen on the 17th of June spread out on the open water area. Throughout June their behaviour was constant, first hunting for small fish and frogs *Hyla meridionalis* and then heading for the same points in the reeds. As with previous years at the beginning of July, juveniles appeared perched on top of rocks and reeds making short movements and flights. The first observation of a juvenile was on the 7th of July. On the 14th of July 7 juveniles were seen at the same time mixed with a similar number of adults spread out around the lagoon (Photo 2). During 2013 the effort was similar to the previous

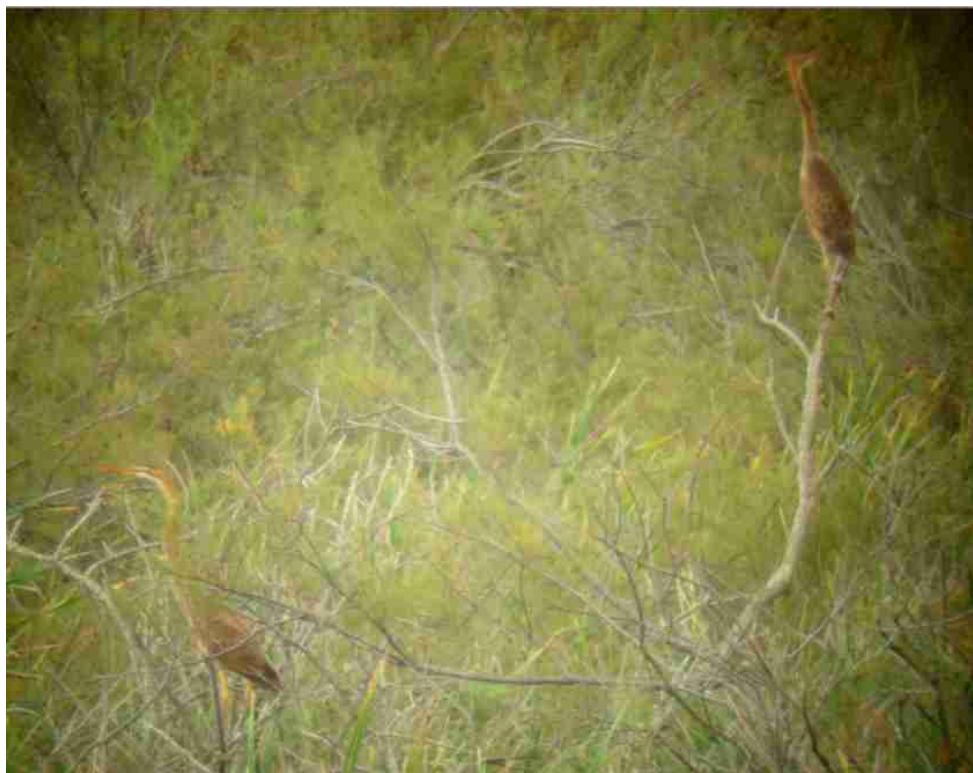


Photo 1. Purple Heron juveniles *Ardea purpurea* at Prat de Son Saura del Nord on the 12th of July 2011.
Photo: Xavi Méndez.

YEAR	DATE	OBSERVATIONS
2011	12th July	18 birds, 9 of them juveniles
2012	17th June	5 adults
	7th July	2 juveniles
	14th July	7 juveniles
2013	12th June	6 adults
	27th June	5 adults
	6th July	3 adults
	17th July	1 juvenile and 5 adults
	29th July	4 juveniles and 3 adults
2014	7th June	5 adults
	22nd June	3 adults
	8th July	3 adults
	20th July	10 adults. Nestlings calling from the nest
	1st August	2 juveniles

Table 1. Observations of Purple Heron *Ardea purpurea* during the breeding season at Son Saura del Nord, Menorca

year with the same results: the presence of adults from April to August with an increase of activity during June and the appearance of juveniles from the second week of July. The same was repeated again during 2014 with a difference of a nest closer to the lookout point, resulting in being able to hear the nestlings with the comings and goings of the adults. During 2014 the first juveniles were seen on the 1st of August. (Table 1.)

Although nests have never been visually observed, everything suggests that the Purple Heron has bred at Son Saura del Nord since at least 2011. The presence of adults throughout the breeding season, their behaviour, the comings and goings of adults to the same points, the calls of nestlings during the second half of June and the beginning of July, as well as the presence of newly fledged juveniles, should be considered as confirmed breeding of this species.

According to the number of adults observed during the four years as well as the points most frequented by them, a maximum of four pairs and a minimum of two pairs is estimated

It is suggested that the status of this species in Menorca should be revised from "Scarce non-breeding summer visitor" to "Scarce summer breeder from 2011".

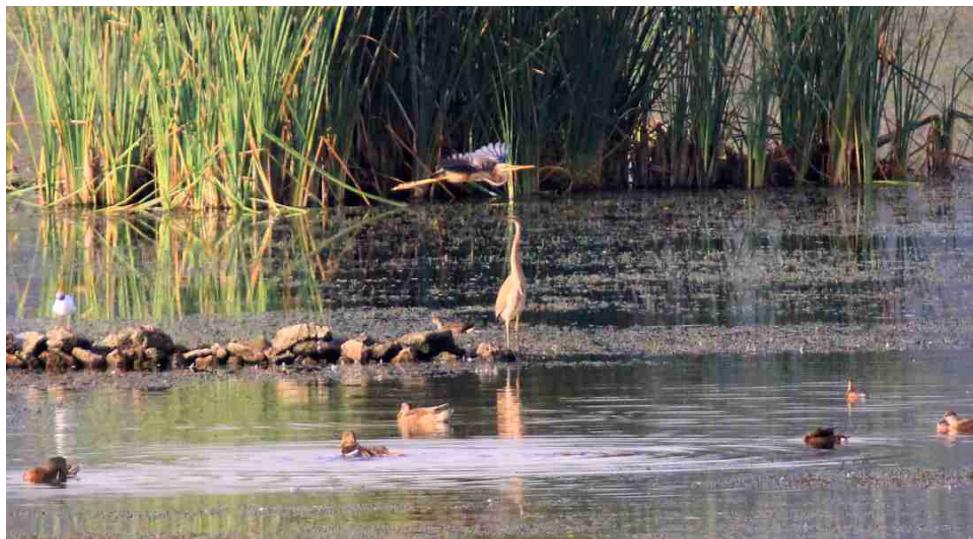


Photo 2. Purple Heron juvenile *Ardea purpurea* with an adult (overflying) at Prat de Son Saura del Nord on the 14th of July 2012. Photo: Joan Florit.

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WINTER CENSUS IN THE BALEARICS OF WATERFOWL, WADERS AND GULLS, JANUARY 2015

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SUMMARY.- *Winter census in the Balearics of waterfowl, waders and gulls, January 2015.* A total of 25,382 birds of 65 different species were counted; 70% of the birds were counted in Mallorca, 26% in Menorca, 3,9% in Ibiza and 3,3% in Formentera. Of note were a Spanish rarity in Alcudia: Greater Scaup *Aythya marila* and a Balearic rarity: Common Gull *Larus canus* at Palma's port. Diverging trends observed in Common Coot and Common Shelduck are compared. For the first time results for all the localities are shown without grouping the smaller ones.

Keywords: Waterfowl, waders, ardeids, census Balearics, winter census

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During January 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)

METHODOLOGY

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.

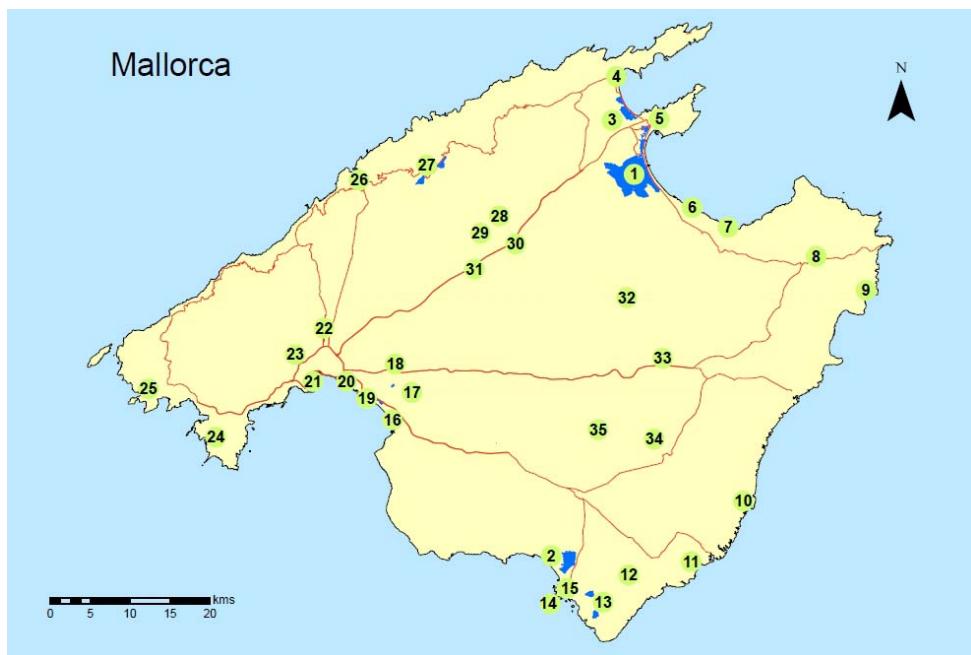
The census was carried out from the 12th to the 25th of January 2015, with maximum effort focused on the 17th and 18th. The methodology varied according to the size of the localities. At the larger ones the census was carried out on the two focal days by volunteers split into teams, while the smaller localities were visited throughout the census period. A helicopter was used at s'Albufera

Natural Park, making low and slow passes over the most inaccessible areas in order to raise the birds and facilitate their count. The most elusive and secretive species at s'Albufera were not directly counted. A population estimate was used according to information available from the Park. Contrary to last year's census, 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 roosts counted in the bay of Palma. Exotic, escapee or naturalized species were also not considered. 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 63 localities: 35 in Mallorca, 15 in Menorca, 8 in Ibiza and 5 in Formentera.

RESULTS

In the 2014 census a total of 25,382 birds of



Map 1. Census localities in Mallorca. January 2015. The numbers on the map match those on table 1.

63 different species were counted at the surveyed localities in the Balearics: 19,920 waterbirds in the broad sense of the word, 3,871 ardeids, 546 Great Cormorants *Phalacrocorax carbo* and 1,045 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 (24,337 birds after subtracting the gulls that were not counted the year before) to that of 2014 when 24,051 birds were counted (GARCIA et al., 2014) and a lot lower to previous years census.

The distribution throughout the islands is similar to previous census, with 68.79 % of the bird total and all 65 species observed in Mallorca; 23.68 % of the bird total and 36 species (67.80 %) in Menorca; 4.10 % of the bird total and 35 species (59.32 %) in Ibiza and 3.44 % of the bird total and 20 species (33.90 %) in Formentera.

By localities

As with previous years, the locality with the

highest number of birds and species was s'Albufera in Mallorca. 7,446 birds, 30.71 % of the bird total, of 47 different species were observed at this wetland. S'Albufera des Grau in Menorca a long way behind with 2,163 birds, s'Albufereta with 1,699 birds and Salobrar de Campos with just 1,519, a heavy fall of wintering birds at this last locality.

By species

Focusing on the species with the highest numbers, once again we find the same species of previous counts. Common Mallard *Anas platyrhynchos* with 4,343 birds followed by Cattle Egret *Bubulcus ibis* with 3,526, Common Coot *Fulica atra* 3,318, Northern Shoveler *Anas clypeata* 1,654, Northern Lapwing *Vanellus vanellus* 1,596 and Common Teal *Anas crecca* with 1,340 birds. No other species came close to 600 birds.

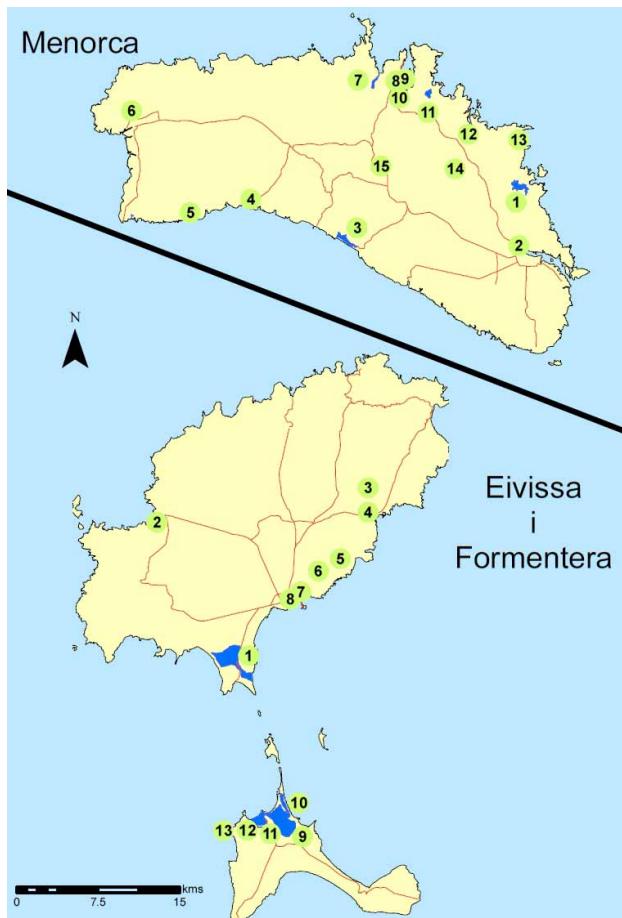
By islands

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

35 localities were surveyed in Mallorca (map 1), including ardeid and gull roosts; 65 different species were found at these localities; in other words all those species observed during the census were all found in Mallorca resulting in 17,815 birds counted. As with the global localities surveyed in the Balears, in Mallorca the most abundant species are similar to those of other islands, with the exception of the Common Coot, which is continuing to decrease in numbers on the island: 3,724 Common Mallard, followed by 2,832 Cattle Egret, 1,270

Northern Shoveler, 1,154 Common Teal and 1,139 Northern Lapwing.

Noteworthy was a Greater Scaup *Aythya marila*, a local Balearic rarity observed at Alcudia. Only two previous accepted record exist of this species: the first with two birds seen at s'Albufera in Mallorca on the 4th of September 1991 by Pere Vicens 1991 (GONZÁLEZ & LÓPEZ-JURADO, 1992) and the second on the 4th of December 2002 by Oscar Garcia at s'Albufera des Grau in Menorca (LÓPEZ-JURADO, 2003); the bird of 2015 remained at this locality various weeks



Map 1. Census localities in Menorca, Ibiza and Formentera. January 2015. The numbers on the map match those on table 1.

Mapa Zona	Total Zona	Espècies	Ansans	Tadtad	Anapen	Anastr	Anacre	Anapla	Anaacs	Anady	Netruf	Merang
01 S'Albufera	7446	47	10	79	144	209	988	1475	8	961	139	5
02 Es Salobrar	1519	32	-	260	8	-	1	396	1	-	-	-
03 L'Albufereta	1699	31	3	5	30	40	115	345	3	100	-	-
04 La Gola i Port Pollença	67	5	-	-	-	-	-	58	-	-	-	-
05 Prat d'Alcúdia	230	11	-	-	-	-	1	13	-	4	-	-
06 Costa son Real/son Bauló	35	8	-	-	-	-	-	-	-	-	-	-
07 Torrent de na Borges	21	7	-	-	-	-	-	6	-	-	-	-
08 Torrent i depuradora d'Artà	43	6	-	-	-	-	-	13	7	-	-	-
09 Torrent i golf de Canyamel	81	5	-	-	-	-	-	-	-	-	-	-
10 Porto Colom	3	2	-	-	-	-	-	2	-	-	-	-
11 Parc Natural de Mondragó	26	9	-	-	-	-	-	5	-	-	-	-
12 Es Llombards	120	1	-	-	-	-	-	-	-	-	-	-
13 Estanys de sa Vall	369	12	-	55	-	13	6	207	2	56	-	-
14 Illots de na Llarga i na Cabots	389	3	-	-	-	-	-	0	-	-	-	-
15 Estanys de sa Sal	116	10	-	7	-	-	-	8	-	-	-	-
16 S'Arenal	132	-	-	-	-	-	-	-	-	-	-	-
17 Prat de Sant Jordi	352	1	-	-	-	-	-	-	-	-	-	-
18 Bassa de can Guidet	721	9	-	-	-	3	5	492	-	22	-	-
19 Can Pastilla - Cala Estàndia	55	-	-	-	-	-	-	-	-	-	-	-
20 Ciutat jardí - Depuradora Palma	529	13	-	-	-	-	-	29	-	-	-	-
21 Port de Palma - Porto Pi	510	-	-	-	-	-	-	-	-	-	-	-
22 Son Ripoll	293	1	-	-	-	-	-	-	-	-	-	-
23 Golf de Son Muntaner	213	10	-	-	-	-	-	78	-	-	-	-
24 Golfs Santa Ponça	501	15	-	-	-	-	-	16	138	-	15	-
25 Es Saluet i port d'Andratx	61	5	-	-	-	-	-	52	-	-	-	-
26 Torrents i port de Sóller	86	6	-	-	-	-	-	64	-	-	-	-
27 Embass. de Cúber i Gorg Blau	22	1	-	-	-	-	-	-	-	-	-	-
28 Bassa de Selva	203	3	-	-	-	-	-	25	-	-	-	-
29 Basses de Lloseta	34	1	-	-	-	-	-	34	-	-	-	-
30 Bassa d'Inca	36	4	-	-	-	-	-	6	-	21	-	-
31 Depuradora Binissalem	507	18	-	-	-	1	7	23	-	57	-	-
32 Depuradora Ariany	148	2	-	-	-	-	-	10	-	-	-	-
33 Basses de Son Nuvet	362	7	-	-	-	-	-	2	-	-	-	-
34 Basses de Son Navata	626	17	-	-	1	3	2	254	-	34	-	-
35 Depuradora de Porreres	260	4	-	-	-	-	-	0	-	-	-	-
Total Mallorca	17815	65	13	406	183	269	1154	3729	14	1270	139	5
01 Albufera des Grau	2163	27	5	-	53	41	24	114	10	123	21	-
02 Port de Maó i torrent San Joan	97	5	-	-	-	-	-	-	-	-	-	-
03 Son Bou	216	16	-	-	8	10	-	89	-	2	1	-
04 Cala Galdana	43	4	-	-	-	-	-	37	-	-	-	-
05 Son Saura del Sud	161	6	-	-	-	-	-	98	42	-	-	-
06 Sant Sebastià	116	1	-	-	-	-	-	-	-	-	-	-
07 Lluriac i Tirant	1385	19	2	-	-	94	8	100	-	198	6	-
08 Salines Vellies de Fornells	54	12	-	-	2	-	-	-	-	-	-	-
09 Badia de Fornells	5	2	-	-	-	-	-	-	-	-	-	-
10 Salines de la Concepció	30	10	-	-	-	-	-	1	-	-	-	-
11 Son Saura del Nord	180	15	-	-	-	-	-	38	-	39	-	-
12 Salines d'Addaia	924	13	-	22	-	-	-	3	79	6	-	-
13 Bassa de Morella	121	7	-	-	1	-	-	10	6	-	13	-
14 Es Crot des Guix	21	1	-	-	-	-	-	-	-	-	-	-
15 Binillobet	225	1	-	-	-	-	-	-	-	-	-	-
Total Menorca	5741	40	7	24	62	145	143	506	10	381	28	0
01 Ses Salines d'Eivissa	874	57	0	100	0	0	32	95	0	3	3	8
02 Badia Sant Antoni	4	2	-	-	-	-	-	-	-	-	-	-
03 Bassa de sa Rota	37	5	-	-	-	-	5	-	-	-	-	-
04 Riu de Santa Eulària	9	3	-	-	-	-	-	-	-	-	-	-
05 Golf Roca Llisa	25	4	-	-	-	-	-	-	-	-	-	-
06 Pedrera ses Planes	2	2	-	-	-	-	-	-	-	-	-	-
07 Ses Feixes	29	8	-	-	-	-	-	7	-	-	-	-
08 Port d'Eivissa	13	1	-	-	-	-	-	-	-	-	-	-
Total Eivissa	993	35	0	100	0	0	37	102	0	3	3	8
09 Estany Pudent i Sal. den Ferrer	536	13	-	8	-	-	6	6	-	-	-	-
10 Salines de Marroig	177	5	-	27	-	-	-	-	-	-	-	-
11 Estany des Peix	69	7	-	-	-	-	-	-	-	-	-	-
12 Es Estanyets	16	7	-	2	-	-	-	-	-	-	-	-
13 Punta Gavina	35	1	-	-	-	-	-	-	-	-	-	-
Total Formentera	833	20	0	37	0	0	6	6	0	0	0	0
Total Illes Balears	25382	65	20	567	245	414	1340	4343	24	1654	170	13

Taula 1 (1/3). Nombre d'aquàtiques comptades en cada localitat al gener de 2015. Estimacions amb (*).

Ansans: *Anser anser*; Tadtad: *Tadorna tadorna*; Anapen: *Anas penelope*; Anast: *Anas strepera*; Anacre: *Anas crecca*; Anapla: *Anas platyrhynchos*; Ayltha fuligula; Aytmar: *Aythya marila*; Atyhny: *Aythya nyroca*; Tacruf: *Tachybaptus ruficollis*; Podcri: *Podiceps cristatus*; Podrig: *Podiceps nigricollis*.

Table 1. Waterfowl, wader and gull results by localities. January 2015. Estimates with (*).

The grey columns indicate localities where gulls and seabirds were not considered.

Ayffer	Ayful	Aylmar	Aynyr	Tacruf	Podari	Podnig	Phacar	Ixomin	Nycnyc	Bubibi	Total Zona	Zona
36	30	-	-	50*	10*	-	132	20*	24	260	746	S'Albufera
-	-	-	-	4	-	1	7	-	-	-	1519	Es Salobrar
-	-	-	-	10	1	-	59	-	62	292	1699	L'Albufereta
33	7	1	-	34	-	-	11	-	-	-	67	La Gola i Port Pollença
-	-	-	-	4	-	-	5	-	-	-	230	Prat d'Alcúdia
-	-	-	-	1	-	-	1	-	-	-	35	Torrent de na Borges
-	-	-	-	5	-	-	4	-	-	46	43	Torrent i depuradora d'Artà
-	-	-	-	3	-	-	1	-	-	-	3	Porto Colom
-	-	-	-	-	-	-	-	-	-	-	26	Parc Natural de Mondragó
-	-	-	-	-	-	-	-	-	-	120	Es Llombars	
-	-	-	-	-	-	-	-	-	-	-	369	Estanys de sa Vall
-	-	-	-	-	-	-	-	-	-	-	389	Illots de na Llarga i na Cabots
-	-	-	-	-	-	-	-	-	-	-	116	Estanys de se Sal
-	-	-	-	-	-	-	-	-	-	-	132	S'Arenal
-	-	-	-	-	-	-	-	-	-	352	Prat de Sant Jordi	
126	-	-	-	18	-	41	-	-	-	-	721	Bassa de can Guidet
-	-	-	-	-	-	-	125	-	-	-	55	Can Pastilla - Cala Estància
-	-	-	-	-	-	-	-	-	-	-	529	Ciutad jardi - Depuradora Palma
-	-	-	-	-	-	-	-	-	-	-	510	Port de Palma - Porto Pi
-	-	-	-	-	-	-	-	-	-	-	293	Son Ripoll
-	-	-	-	6	25	-	12	-	-	-	213	Golf de Son Muntaner
14	-	-	6	25	-	-	15	-	-	-	501	Golf Santa Ponça
-	-	-	-	-	-	-	2	-	-	-	61	Es Salut i port d'Andratx
-	-	-	-	-	-	-	-	-	-	-	86	Torrents i port de Sóller
-	-	-	-	-	-	-	22	-	-	-	22	Embass. de Cúber i Gorg Blau
-	-	-	-	-	-	-	-	-	-	-	203	Bassa de Selva
-	-	-	-	-	-	-	-	-	-	-	34	Basses de Lloseta
-	-	-	-	-	-	-	-	-	-	-	36	Basses d'Inca
11	1	-	2	5	-	-	2	-	-	-	360	Depuradora Binissalem
-	-	-	-	4	-	-	6	-	-	-	138	Depuradora Ariany
11	-	-	-	9	-	-	6	-	-	-	337	Basses de Son Nuviet
-	-	-	-	-	-	-	-	-	-	-	214	Basses de Son Navata
-	-	-	-	-	-	-	-	-	-	-	248	Depuradora de Porres
231	38	1	8	179	11	42	410	20	86	2838	17815	Total Mallorca
314	9	-	2	320	1	9	52	-	-	1	2163	Albufera des Grau
-	-	-	-	-	-	-	-	-	-	79	Port de Maí d'Illort San Joan	
-	-	-	-	1	-	-	5	-	-	14	216	Son Bou
-	-	-	-	-	-	-	-	-	-	-	43	Cala Galdana
-	-	-	-	1	-	-	-	-	-	-	161	Son Saura del Sud
-	-	-	-	-	-	-	-	-	-	-	116	Sant Sebastià
-	-	-	-	6	-	-	-	-	-	121	1385	Lluniac i Tirant
-	-	-	-	-	-	-	10	-	-	-	54	Salines Velles de Fornells
-	-	-	-	-	-	-	-	-	-	-	5	Baía de Fornells
-	-	-	-	-	-	-	-	-	-	-	30	Salines de la Concepció
10	-	-	6	14	-	-	3	-	-	-	180	Son Saura del Nord
-	-	-	-	-	-	-	-	-	-	5	924	Salines d'Addaia
-	-	-	-	1	-	-	-	-	-	-	121	Bassa de Morella
-	-	-	-	-	-	-	-	-	-	-	21	Es Clot des Guix
-	-	-	-	-	-	-	-	-	-	-	225	Binilubet
324	9	0	8	343	1	9	70	0	0	582	5741	Total Menorca
0	0	0	0	0	0	15	19	0	0	44	874	Ses Salines d'Eivissa
-	-	-	-	-	-	-	3	-	-	-	4	Badia Sant Antoni
-	-	-	-	21	-	7	-	-	-	-	37	Bassa de sa Rota
-	-	-	-	-	-	-	3	-	-	-	9	Riu de Santa Eulària
-	-	-	-	15	-	-	2	-	-	-	25	Golf Roca Llisa
-	-	-	-	-	-	-	1	-	-	-	2	Pedrera ses Pianes
-	-	-	-	-	-	-	-	-	-	14	29	Ses Feixes
-	-	-	-	-	-	-	13	-	-	-	13	Port d'Eivissa
0	0	0	0	36	0	22	41	0	0	58	993	Total Eivissa
-	-	-	-	-	-	-	457	23	-	-	536	Estany Pudent i Sal. den Ferrer
-	-	-	-	-	-	-	-	-	-	-	177	Salines de Marroig
-	-	-	-	-	-	-	8	2	-	-	69	Estany des Peix
-	-	-	-	-	-	-	-	-	-	-	16	Es Estanyets
-	-	-	-	-	-	-	-	-	-	-	35	Punta Gavina
0	0	0	0	0	0	465	25	0	0	48	833	Total Formentera
555	47	1	16	558	12	538	546	20	86	3526	25382	Total Illes Balears

Table 1 (1/3). Waterfowl results by localities. January 2015. Estimates with (*).

platyrhynchos; Anaucu: *Anas acuta*; Anacy: *Anas clypeata*; Netrif: *Netta rufina*; Marang: *Marmaronetta angustirostris*; Ayffer: *Aythya ferina*; Podiceps nigricollis; Phacar: *Phalacrocorax carbo*; Ixomin: *Ixobrychus minutus*; Nycnyc: *Nycticorax nycticorax*; Bubibi: *Bubulcus ibis*.

Table 1. Waterfowl, wader and gull results by localities. January 2015. Estimates with (*).

The grey columns indicate localities where gulls and seabirds were not considered.

Mapa Zona	Total Zona	Eggar	Egralb	Arccin	Grugru	Plefal	Phoros	Cirae	Circya	Panhal	Ralaqu	Gelch
01 S'Albufera	7446	16	6	24	-	1	-	46	2	2	200*	300*
02 Es Salobrar	1519	1	-	12	44	-	250	8	-	3	25	-
03 L'Albufereta	1699	34	11	22	-	-	20	2	-	-	20*	50*
04 La Gola i Port Pollença	67	2	-	-	-	-	-	-	-	-	-	4
05 Prat d'Alcúdia	230	1	-	-	-	-	-	1	-	-	-	-
06 Costa son Real/son Bauló	35	3	-	-	-	-	-	-	-	-	-	3
07 Torrent de na Borges	21	-	-	1	-	-	-	-	-	-	-	1
08 Torrent i depuradora d'Artà	43	-	-	-	-	-	-	-	-	-	-	15
09 Torrent i golf de Camyamel	81	-	-	-	-	-	-	-	-	-	-	11
10 Porta Colom	3	-	-	-	-	-	-	-	-	-	-	-
11 Parc Natural de Mondragó	26	1	-	1	-	-	-	-	-	-	-	8
12 Es Liomards	120	-	-	-	-	-	-	-	-	-	-	-
13 Estanys de sa Vall	369	-	-	-	-	-	-	13	3	-	-	-
14 Illots de na Llargà i na Cabots	389	-	-	-	-	-	-	4	-	-	-	-
15 Estanys de sa Sel	116	-	-	-	-	-	-	-	-	-	-	-
16 S'Arenal	132	-	-	-	-	-	-	-	-	-	-	-
17 Prat de Sant Jordi	352	-	-	-	-	-	-	-	-	-	-	-
18 Bassa de can Guidel	721	-	-	-	-	-	-	-	-	-	-	-
19 Can Pastilla - Cala Estàndia	55	-	-	-	-	-	-	-	-	-	-	-
20 Ciutat jardí - Depuradora Palma	529	3	-	2	-	-	-	-	-	1	-	-
21 Port de Palma - Porto Pi	510	-	-	-	-	-	-	-	-	-	-	-
22 Son Ripoll	293	-	-	-	-	-	-	-	-	-	-	23
23 Golf de Son Muntaner	213	2	1	-	-	-	-	-	-	-	-	29
24 Golfs Santa Ponça	501	-	1	2	-	-	-	-	-	-	-	4
25 Es Saluet i port d'Andratx	61	-	1	-	-	-	-	-	-	-	-	15
26 Torrents i port de Sóller	86	1	-	-	-	-	-	-	-	-	-	15
27 Embes, de Cúber i Gorg Blau	22	-	-	-	-	-	-	-	-	-	-	-
28 Bassa de Selva	203	-	-	-	-	-	-	-	-	-	-	2
29 Basses de Lloseta	34	-	-	-	-	-	-	-	-	-	-	-
30 Bassa d'Inca	36	-	-	-	-	-	-	-	-	-	-	-
31 Depuradora Binissalem	507	1	-	-	-	-	-	-	-	-	-	16
32 Depuradora Ariany	148	-	-	-	-	-	-	-	-	-	-	-
33 Basses de Son Nuvet	362	-	-	1	-	-	-	-	-	-	-	3
34 Basses de Son Navata	626	2	-	2	-	-	-	-	-	-	-	26
35 Depuradora de Porreres	260	-	-	-	-	-	-	-	-	-	-	5
Total Mallorca	17815	67	20	67	44	1	287	60	2	6	245	515
01 Albufera des Grau	2163	5	-	4	-	-	-	-	2	-	1	1
02 Port de Maó i torrent San Joan	97	6	-	7	-	-	-	-	-	-	-	4
03 Son Bou	216	4	1	1	-	-	-	-	-	-	1	13
04 Cala Galdrana	43	-	-	1	-	-	-	-	-	-	-	4
05 Son Saura del Sud	161	1	1	-	-	-	-	-	-	-	-	-
06 Sant Sebastià	116	-	-	-	-	-	-	-	-	-	-	-
07 Lluriac i Tirant	1385	1	-	2	-	-	-	2	-	-	-	10
08 Salines Velles de Fornells	54	1	-	1	-	-	-	-	-	-	-	-
09 Badia de Fornells	5	-	-	-	-	-	-	-	-	3	-	-
10 Salines de la Concepció	30	9	2	4	-	-	-	-	-	-	1	-
11 Son Saura del Nord	180	1	-	-	-	-	-	-	2	-	5	9
12 Salines d'Addaia	924	8	1	5	-	-	-	7	-	-	-	-
13 Bassa de Morella	121	-	-	-	-	-	-	-	-	-	-	1
14 Es Cot des Guix	21	-	-	-	-	-	-	-	-	-	-	-
15 Binillobet	225	-	-	-	-	-	-	-	-	-	-	-
Total Menorca	5741	36	5	25	0	0	7	6	0	4	8	57
01 Ses Salines d'Eivissa	874	13	2	5	0	0	237	2	0	4	0	3
02 Badia Sant Antoni	4	1	-	-	-	-	-	-	-	-	-	-
03 Bassa de sa Rota	37	-	-	-	-	-	-	-	-	-	-	-
04 Riu de Santa Eulària	9	-	-	-	-	-	-	-	-	-	-	5
05 Golf Roca Llisa	25	-	-	-	-	-	-	-	-	-	-	4
06 Pedrera ses Planes	2	-	-	1	-	-	-	-	-	-	-	-
07 Ses Feixes	29	2	-	2	-	-	-	-	-	-	1	1
08 Port d'Eivissa	13	-	-	-	-	-	-	-	-	-	-	-
Total Eivissa	993	16	2	8	0	0	237	2	0	4	1	13
09 Estany Pudent i Sal. den Ferrer	536	-	1	5	-	-	-	-	-	-	1	-
10 Salines de Marroig	177	-	-	1	-	-	-	7	-	-	-	-
11 Estany des Peix	69	6	-	1	-	-	-	-	-	-	-	-
12 Es Estanyets	16	1	-	-	-	-	-	-	-	-	-	-
13 Punta Gavina	35	-	-	-	-	-	-	-	-	-	-	-
Total Formentera	833	7	1	5	0	0	7	0	0	1	0	0
Total Illes Balears	25382	126	28	105	44	1	538	68	2	15	254	585

Taula 1 (2/3). Nombre d'aquàtiques i limícoles comptades en cada localitat al gener de 2015. Estimacions amb (*).

Eggar: *Egretta garzetta*; Egralb: *Egretta alba*; Arccin: *Ardea cinerea*; Grugru: *Grus grus*; Plefal: *Plegadis falcinellus*; Phoros: *Phoenicopterus roseus*; Cirae: *porphyrio*; Fulatr: *Fulica atra*; Fulci: *Fulica cristata*; Himhil: *Himantopus himantopus*; Recavo: *Recurvirostra avosetta*; Chadub: *Charadrius dubius*.

Table 1. Waterfowl, wader and gull results by localities. January 2015. Estimates with (*).

The grey columns indicate localities where gulls and seabirds were not considered.

Porpor	Fulatr	Fulci	Himhim	Recavo	Chadub	Chahia	Chaale	Pluapr	Plusqu	Vanvan	Total	Zona	Zona
300*	336	12	8	1	2	1	323	1	-	848	7446	S Albufera	
10*	82	-	2	110	-	5	105	64	8	36	1519	Es Salobrar	L'Albufereta
-	-	-	-	-	-	-	16	-	-	215	1699	La Gola i Port Pollença	Prat d'Alcúdia
-	124	-	-	-	-	-	-	-	-	-	67	Torrent i depuradora d'Artà	
1	11	-	-	-	-	-	4	-	-	-	35	Costa son Realson Bauló	
-	10	-	-	-	-	-	-	-	-	-	21	Torrent de na Borges	
-	1	-	6	-	-	-	-	-	-	-	43	Torrent i golf de Canyamel	
-	15	-	-	-	-	-	-	-	-	-	81	Porto Colom	
-	5	-	-	-	-	-	-	-	-	-	3	Parc Natural de Mondragó	
-	-	-	10	-	-	-	-	-	-	-	26	Es Llomars	
-	-	-	13	-	-	-	3	387	-	-	120	Estanyos de sa Vall	
-	-	-	-	-	-	-	-	-	-	-	369	Ilots de na Llargà i na Cabots	
-	-	-	-	-	-	-	-	-	-	-	389	Estanyos de se Sal	
-	-	-	-	-	-	-	-	-	-	-	116	S Arenal	
-	-	-	-	-	-	-	-	-	-	-	352	Prat de Sant Jordi	
-	-	-	11	-	-	-	-	-	-	-	721	Bassa de can Guidet	
-	-	-	-	-	-	-	1	9	-	-	55	Can Pastilla - Cala Estància	
-	-	-	-	-	-	-	-	-	-	-	529	Ciutat jardí - Depuradora Palma	
-	-	-	-	-	-	-	-	-	-	-	510	Port de Palma - Porto Pi	
-	-	-	-	-	-	-	-	-	-	-	293	Son Ripoll	
4	85	-	-	-	-	-	-	-	-	-	213	Golf de Son Muntaner	
9	221	-	-	-	-	-	-	-	-	-	501	Golfe Santa Ponça	
-	-	-	-	-	-	-	-	-	-	-	61	Es Salut i port d'Andratx	
-	-	-	-	-	-	-	-	-	-	-	86	Torrents i port de Sóller	
-	-	-	-	-	-	-	-	-	-	-	22	Bassa de Cuber i Gorg Blau	
-	-	-	-	-	-	-	-	-	-	-	203	Bassa de Selva	
-	-	-	-	-	-	-	-	-	-	-	34	Bassest de Lloseta	
-	-	-	8	-	-	-	-	-	-	-	36	Bassa d'Inca	
1	12	-	-	-	-	-	-	-	-	-	507	Depuradora Binissalem	
-	-	-	9	-	-	-	-	-	-	-	148	Depuradora Ariany	
-	-	-	15	-	1	-	-	-	-	-	362	Bassess de Son Nuviet	
-	-	-	2	-	-	-	-	-	-	-	626	Bassess de Son Navata	
-	-	-	-	-	-	-	-	-	-	-	260	Depuradora de Porreres	
330	947	12	150	1	2	7	460	452	8	1139	17815	Total Mallorca	
5	982	-	-	-	-	-	-	-	-	-	46	Albufera des Grau	
7	49	-	-	-	-	-	-	-	-	-	97	Port de Maó i l'orrent San Joan	
-	-	-	-	-	-	-	-	-	-	-	216	Son Bou	
-	-	-	18	-	-	-	-	-	-	-	43	Cala Galdana	
8	419	-	-	-	-	-	-	-	-	-	161	Son Saura del Sud	
-	-	-	-	-	-	-	2	20	-	-	116	Sant Sebastià	
-	-	-	-	-	-	-	-	-	-	-	400	Ulliac i Tirant	
-	-	-	-	-	-	-	-	-	-	-	54	Salines Velles de Fornells	
-	-	-	-	-	-	-	-	-	-	-	5	Badia de Fornells	
18	30	-	-	-	-	-	-	-	-	-	30	Salines de la Concepció	
-	777	-	-	-	-	2	-	-	-	-	180	Son Saura del Nord	
-	89	-	-	-	-	-	-	-	-	-	924	Salines d'Addaia	
-	-	-	-	-	-	-	-	-	-	-	121	Bassa de Morella	
-	-	-	-	-	-	-	-	-	-	-	21	Es Ciot des Guix	
-	-	-	-	-	-	-	-	-	-	-	225	Binilubet	
38	2364	0	0	0	2	2	20	0	1	456	5741	Total Menorca	
0	0	0	6	0	3	19	86	57	4	0	874	Ses Salines d'Eivissa	
-	-	-	3	-	-	-	-	-	-	-	4	Badia Sant Antoni	
-	-	-	4	-	-	-	-	-	-	-	37	Bassa de sa Rotja	
-	-	-	-	-	-	-	-	-	-	-	9	Riu de Santa Eulària	
-	-	-	-	-	-	-	-	-	-	-	25	Golf Roca Llisa	
-	-	-	-	-	-	-	-	-	-	-	2	Pedrera ses Planes	
-	-	-	-	-	-	-	-	-	-	-	1	Ses Feixes	
-	-	-	-	-	-	-	-	-	-	-	13	Port d'Eivissa	
0	7	0	6	0	3	19	86	57	4	1	993	Total Eivissa	
-	-	-	-	-	-	-	14	-	-	-	536	Estany Pudent i Sal. den Ferrer	
-	-	-	-	-	-	-	20	120	-	-	177	Salines de Marroig	
-	-	-	-	-	-	-	8	-	2	-	69	Estany des Peix	
-	-	-	-	-	-	-	-	35	-	-	16	Es Estanyels	
-	-	-	-	-	-	-	-	-	-	-	35	Punta Gavina	
0	0	0	9	0	0	0	42	155	2	0	833	Total Formentera	
368	3318	12	165	1	7	28	608	664	15	1596	25382	Total Illes Balears	

Table 1 (2/3). Waterfowl and wader results by localities. January 2015. Estimates with (*).

Circus aeruginosus; *Circya*; *Circus cyaneus*; *Panhai*; *Pandion haliaetus*; *Ralaqu*; *Rallus aquaticus*; *Gaichil*; *Gallinula chloropus*; *Porpor*; *Porphyrio*; *Chahia*; *Charadrius hiaticula*; *Chaale*; *Charadrius alexandrinus*; *Pluapr*; *Pluvialis apricaria*; *Plusqu*; *Pluvialis squatarola*; *Vanvan*; *Vanellus vanellus*.

Table 1. Waterfowl, wader and gull results by localities. January 2015. Estimates with (*).

The grey columns indicate localities where gulls and seabirds were not considered.

Mapa Zona	Total Zona	Calmin	Calalp	Phipug	Galgal	Lyminn	Numarq	Numpha	Triny	Tritol	Trineb	Trioch
01 S'Albufera	7446	2	71	-	300*	-	-	-	24	1	5	5
02 Es Salobrar	1519	48	130	22	1	-	3	-	-	25	6	1
03 L'Albufereta	1699	-	-	-	30*	-	-	-	1	1	4	1
04 La Gola i Port Pollença	67	-	-	-	-	-	-	-	-	-	-	-
05 Prat d'Alcúdia	230	-	-	-	-	-	-	-	-	-	-	-
06 Costa son Real/san Bauló	35	-	-	-	-	-	-	-	-	-	-	-
07 Torrent de na Borges	21	-	-	-	-	-	-	-	-	-	-	-
08 Torrent i depuradora d'Artà	43	-	-	-	-	-	-	-	-	-	-	-
09 Torrent i golf de Canyamel	81	-	-	-	-	-	-	-	-	-	-	-
10 Porto Colom	3	-	-	-	-	-	-	-	-	-	-	-
11 Parc Natural de Mondragó	26	-	-	-	-	-	-	-	-	-	-	-
12 Es Llombards	120	-	-	-	-	-	-	-	-	-	-	-
13 Estanys de sa Vall	369	-	-	-	-	-	-	-	-	2	-	-
14 Illets de na Llargà i na Cabots	389	-	-	-	-	-	-	-	-	-	1	-
15 Estanys de sa Sel	116	30	45	-	-	-	-	-	-	-	-	-
16 S'Arenal	132	-	-	-	-	-	-	-	-	-	-	-
17 Prat de Sant Jordi	352	-	-	-	-	-	-	-	-	-	-	-
18 Bassa de can Guidet	721	-	-	-	-	-	-	-	-	-	-	-
19 Can Pastilia - Cala Estàndia	55	-	-	-	-	-	-	-	-	-	-	-
20 Ciutat jardí - Depuradora Palma	529	-	-	-	-	-	-	-	-	-	-	-
21 Port de Palma - Porto Pi	510	-	-	-	-	-	-	-	-	-	-	-
22 Son Ripoll	293	-	-	-	-	-	-	-	-	-	-	-
23 Golf de Son Muntaner	213	-	-	-	-	-	-	-	-	-	-	-
24 Golfs Santa Ponça	501	-	-	-	-	-	-	-	-	-	-	-
25 Es Saluet i port d'Andratx	61	-	-	-	-	-	-	-	-	-	-	-
26 Torrents i port de Sóller	86	-	-	-	-	-	-	-	-	-	-	-
27 Embass. de Cúber i Gorg Blau	22	-	-	-	-	-	-	-	-	-	-	-
28 Bassa de Selva	203	-	-	-	-	-	-	-	-	-	-	-
29 Basses de Lloseta	34	-	-	-	-	-	-	-	-	-	-	-
30 Bassa d'Inca	36	-	-	-	-	-	-	-	-	-	-	-
31 Depuradora Binissalem	507	-	-	-	-	5	1	-	-	-	-	1
32 Depuradora Ariany	148	-	-	-	-	-	-	-	-	-	-	-
33 Basses de Son Nuvet	362	-	-	-	-	-	-	-	-	-	-	-
34 Basses de Son Navata	626	-	-	-	-	-	2	-	-	-	-	-
35 Depuradora de Porreres	260	-	-	-	-	-	5	-	-	-	-	-
Total Mallorca	17815	80	246	22	347	1	3	1	27	28	16	8
01 Albufera des Grau	2163	-	-	-	-	-	-	-	-	-	-	-
02 Port de Maó i torrent San Joan	97	-	-	-	-	-	-	-	-	-	-	-
03 Son Bou	216	-	-	-	-	-	-	-	-	-	-	-
04 Cala Galdana	43	-	-	-	-	-	-	-	-	-	-	-
05 Son Saura del Sud	161	-	-	-	-	-	-	-	-	-	-	-
06 Sant Sebastià	116	-	-	-	-	-	-	-	-	-	-	-
07 Lluriac i Tirant	1385	-	-	-	-	1	-	-	-	-	2	4
08 Salines Velles de Fornells	54	-	10	-	-	-	-	-	-	-	4	-
09 Badia de Fornells	5	-	-	-	-	-	-	-	-	-	-	-
10 Salines de la Concepció	30	-	-	-	-	-	-	-	-	1	6	2
11 Son Saura del Nord	180	-	-	-	2	-	-	-	-	-	-	-
12 Salines d'Addaia	924	-	-	-	-	-	-	-	-	-	4	-
13 Bassa de Morella	121	-	-	-	-	-	-	-	-	-	-	-
14 Es Cot des Guix	21	-	-	-	-	-	-	-	-	-	-	-
15 Binillobet	225	-	-	-	-	-	-	-	-	-	-	-
Total Menorca	5741	0	10	0	3	0	1	0	0	1	16	7
01 Ses Salines d'Eivissa	874	9	32	0	4	0	0	0	0	10	17	1
02 Badia Sant Antoni	4	-	-	-	-	-	-	-	-	-	-	-
03 Bassa de sa Rota	37	-	-	-	-	-	-	-	-	-	-	-
04 Riu de Santa Eulària	9	-	-	-	-	-	-	-	-	-	-	-
05 Golf Roca Llisa	25	-	-	-	-	-	-	-	-	-	-	-
06 Pedrera ses Planes	2	-	-	-	-	-	-	-	-	-	-	-
07 Ses Feixes	29	-	-	-	-	-	-	-	-	-	-	-
08 Port d'Eivissa	13	-	-	-	-	-	-	-	-	-	-	-
Total Eivissa	993	9	32	0	4	0	0	0	0	10	17	1
09 Estany Pudent i Sal. den Ferrer	536	-	-	-	-	1	-	-	-	-	-	3
10 Salines de Marroig	177	-	-	-	-	-	-	-	-	-	-	-
11 Estany des Peix	69	-	-	-	-	-	-	-	-	-	1	-
12 Es Estanyets	16	-	1	-	-	-	-	-	-	-	1	-
13 Punta Gavina	35	-	-	-	-	-	-	-	-	-	-	-
Total Formentera	833	0	1	0	1	0	0	0	0	0	5	0
Total Illes Balears	25382	89	289	22	355	1	4	1	27	39	54	16

Taula 1 (3/3). Nombre de limícoles i gavines comptades en cada localitat al gener de 2015.

Estimacions amb (*); les columnes en gris corresponen a localitats on no s'ha fet recompte de marines.

Calmín: *Calidris minuta*; Calalp: *Calidris alpina*; Phipug: *Philomachus pugnax*; Galgal: *Gallinago gallinago*; Lyminn: *Lymnocryptes minimus*; Numarq: Trigla: *Tringa glareola*; Acthyp: *Actitis hypoleucos*; Areint: *Arenaria interpres*; Lamid: *Larus ridibundus*; Laraud: *Larus audouinii*; Larcán:Table 1. Waterfowl, wader and gull results by localities. January 2015. Estimates with (*).
The grey columns indicate localities where gulls and seabirds were not considered.

Trigla	Achtyp	Areaint	Lamid	Laraud	Larcan	Larfus	Larmic	Slesan	Alcatt	Buroed	Total	Zona
1	3	-	-	-	-	-	-	-	25*	-	7446	S'Albufera
-	1	2	-	-	-	-	-	-	-	39	1519	Es Salobrar
-	2	-	-	-	-	-	-	-	-	5*	1699	L'Albufereta
-	1	4	-	-	-	-	-	-	-	-	67	La Gola i Port Pollença
-	-	-	-	-	-	-	-	-	-	-	230	Prat d'Alcúdia
-	-	-	-	-	-	-	-	-	-	-	35	Costa son Realson Bauló
-	-	-	-	-	-	-	-	-	-	-	21	Torrent de na Borges
-	-	-	-	-	-	-	-	-	-	-	43	Torrent i depuradora d'Artà
-	-	-	-	-	-	-	-	-	-	-	81	Torrent i golf de Canyamel
-	-	-	-	-	-	-	-	-	-	-	3	Porto Colom
-	-	-	-	-	-	-	-	-	-	-	26	Parc Natural de Mondragó
-	-	-	-	-	-	-	-	-	-	-	120	Es Llombars
-	-	-	-	-	-	-	-	-	-	-	369	Estanys de sa Vall
-	-	-	-	-	-	-	-	-	-	-	389	Ilots de na Llerga i na Cabots
3	-	-	118	2	0	0	10	2	-	-	2	Estanys de se Sal
-	-	-	-	-	-	-	-	-	-	-	132	S'Arenal
-	-	-	-	-	-	-	-	-	-	-	352	Prat de Sant Jordi
3	-	-	-	-	-	-	-	-	-	-	721	Bassa de can Guidel
-	10	44	1	0	0	0	5	5	-	-	55	Can Pastilla - Cala Estància
-	10	322	3	0	0	0	21	2	-	-	529	Ciutat jardí - Depuradora Palma
-	-	344	35	1	5	120	5	-	-	-	510	Port de Palma - Porto Pi
-	-	-	-	-	-	-	-	-	-	-	293	Son Ripoll
-	-	-	-	-	-	-	-	-	-	-	213	Golf de Son Muntaner
7	-	-	-	-	-	-	-	-	-	-	501	Golfs Santa Ponça
-	-	-	-	-	-	-	-	-	-	-	61	Es Saluet i port d'Andratx
-	-	-	-	-	-	-	-	-	-	-	86	Torrents i port de Sóller
-	-	-	-	-	-	-	-	-	-	-	22	Embass. de Cúber i Gorg Blau
-	-	-	-	-	-	-	-	-	-	-	203	203
-	-	-	-	-	-	-	-	-	-	-	34	Bassa de Selva
-	-	-	-	-	-	-	-	-	-	-	36	Basses de Lloseta
-	-	-	-	-	-	-	-	-	-	-	507	Depuradora Binissalem
-	-	-	-	-	-	-	-	-	-	-	148	Depuradora Ariany
-	-	-	-	-	-	-	-	-	-	-	362	Bassae de Son Nuvet
-	-	-	-	-	-	-	-	-	-	-	626	Bassae de Son Navata
-	-	-	-	-	-	-	-	-	-	-	260	Depuradora de Porreres
1	26	17	828	41	1	5	156	14	38	41	17815	Total Mallorca
-	1	-	-	-	-	-	-	-	-	-	2163	Albufera des Grau
-	-	-	-	-	-	-	-	-	-	-	97	Port de Maó i torrent San Joan
-	-	-	-	-	-	-	-	-	-	-	216	Son Bou
-	-	-	-	-	-	-	-	-	-	-	43	Cala Galdana
-	-	-	-	-	-	-	-	-	-	-	161	Son Saura del Sud
-	-	-	-	-	-	-	-	-	-	-	116	Sant Sebastià
-	1	-	-	-	-	-	-	-	-	-	1385	Ullanic i Tirant
2	-	-	-	-	-	-	-	-	-	-	54	Salines Vellies de Formells
-	3	-	-	-	-	-	-	-	-	-	5	Badia de Formells
-	1	-	-	-	-	-	-	-	-	-	30	Salines de la Concepció
-	5	-	-	-	-	-	-	-	-	-	180	Son Saura del Nord
-	-	-	-	-	-	-	-	-	-	-	924	Salines d'Addaia
-	-	-	-	-	-	-	-	-	-	-	121	Bassa de Morella
-	-	-	-	-	-	-	-	-	-	-	21	Es Clot des Guix
-	-	-	-	-	-	-	-	-	-	-	225	Binilubel
0	13	0	0	0	0	0	0	0	7	0	5741	Total Menorca
0	14	0	0	0	0	0	0	0	3	24	874	Ses Salines d'Eivissa
-	1	-	-	-	-	-	-	-	-	-	4	Badia Sant Antoni
-	-	-	-	-	-	-	-	-	-	-	37	Bassa de sa Rota
-	-	-	-	-	-	-	-	-	-	-	9	Riu de Santa Eulària
-	-	-	-	-	-	-	-	-	-	-	25	Golf Roca Llisa
-	1	-	-	-	-	-	-	-	-	-	2	Pedrera ses Planes
-	-	-	-	-	-	-	-	-	-	-	29	Ses Feixes
-	-	-	-	-	-	-	-	-	-	-	13	Port d'Eivissa
0	16	0	0	0	0	0	0	0	4	24	993	Total Eivissa
-	2	-	-	-	-	-	-	-	-	-	536	Estany Pudent i Sal. den Ferrer
-	3	-	-	-	-	-	-	-	-	-	177	Salines de Marroig
-	1	-	-	-	-	-	-	-	-	-	69	Estany des Peix
-	-	-	-	-	-	-	-	-	-	-	16	Es Estanyets
-	-	-	-	-	-	-	-	-	-	-	35	Punta Gavina
0	9	0	0	0	0	0	0	0	1	0	833	Total Formentera
1	64	17	828	41	1	5	156	14	50	65	25382	Total Illes Balears

Table 1 (3/3). Wader and gull results by localities. January 2015. Estimates with (*). The grey columns indicate localities where seabirds were not considered.

Numenius arquata; Numpha: Numenius phaeopus; Triery: Tringa erythropus; Tritot: Tringa totanus; Trinreb: Tringa nebularia; Trich: Tringa ochropus; Larus canus; Lasfus: Larus fuscus; Larmic: Larus michahellis; Slesan: Sterna sandvicensis; Alcatt: Alcedo atthis; Buroed: Burhinus oedicnemus.

Table 1. Waterfowl, wader and gull results by localities. January 2015. Estimates with (*).

The grey columns indicate localities where gulls and seabirds were not considered.

where the four European diving ducks of the *Aythya* genus could be seen together. This record is currently pending acceptance by the Balearic Rarity Committee.

15 localities were surveyed in Menorca (map 2), including ardeid roosts; 40 different species were found at these localities; resulting in 5.741 birds counted. The most abundant species with a difference was the Common Coot with 2.364 birds, practically 42 % of the bird total, followed at a distance by: 582 Cattle Egret, 506 Common Mallard, 456 Northern Lapwing and 381 Northern Shoveler. It is significant that the high number of Common Coot counted in Menorca represent 71.2% of the total of birds counted in the islands.

8 localities were surveyed in Ibiza (map 2) where a total of 35 different species were observed with a total of 993 birds; of these 874 were at Ses Salines, representing 88% of the total. The most abundant species was the Greater Flamingo *Phoenicopterus roseus* with 238 birds. There were only two other species exceeding a hundred, Common Mallard with 102 birds and Common Shelduck *Tadorna tadorna* with 100.

5 localities were surveyed in Formentera (map 2), where a total of 20 different species were observed with a total of 833 birds; The Black-necked Grebe *Podiceps nigricollis* was the most abundant species with 465 birds counted representing 55.8 % of the total, followed at a distance by 155 European Golden Plover *Pluvialis apricaria* and 48 Cattle Egret. It is significant that of the total of 538 Black-necked Grebe counted in the Balearics, 457 were found at Estany Pudent, representing 84.9 % of the Balearic total. Equally significant is that the sum of Black-necked Grebe and Golden Plover make up 74.4 % of the island's waterbirds.

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 bay of Palma.

Ardeid and Great Cormorant roosts

A total of 12 roosts were visited and counted:

s'Albufera, s'Albufereta, Canyamel torrent (Artà), Es Llombards (Santanyí), Son Ripoll (Palma), Prat de Sant Jordi (Palma), Son Nuviet reservoir (Petra), Son Navata (Felanitx), Selva and the water treatment plants at Ariany, Porreres and Binissalem. Five different ardeid species were observed (Black-crowned Night Heron *Nycticorax nycticorax*, Cattle Egret *Bubulcus ibis*, Little Egret *Egretta garzetta*, Great Egret *Egretta alba* and Grey Heron *Ardea cinerea*). The results were similar to 2014 with only slight variations, suggesting stability for these species.

Due to the lack of survey of some of the important roosts of the Great Cormorant, their numbers could not be directly compared to those of 2014. The drop of more than a hundred birds is probably due to this factor instead of a real decrease of the number of birds. Proper census should be carried out in the future at all known roosts of this species.

Gull and seabird roosts

This is the first year that larids have been separated from waterbirds and ardeids in the count. In 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.

One this first attempt, only the bay of Palma was surveyed with a total of 1,045 birds of 6 different species counted. The most abundant with a difference was the Black-headed Gull *Larus ridibundus* with 828 birds and the scarcest was the Common Gull *Larus canus* with just one first winter bird seen. During the count a Northern Gannet *Morus bassanus* was also observed, but not taken into account due to its lack of representation. The Common Gull is a local Balearic rarity and is therefore pending acceptance by the Balearic Rarity Committee. A total of 17 previous records have been accepted.

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



Graph 1. Shelduck *Tadorna tadorna* population evolution during the last 12 years in Mallorca and s'Albufera.

information on their populations.

DISCUSSION

A twelve year evolution of two species in Mallorca was analysed and represented, the methodology being mostly unchanged for this period in contrast to counts from previous year with different methodology and number of surveyed areas.

The two species, the Common Coot *Fulica atra* and the Common Shelduck *Tadorna tadorna*, show opposing trends both at s'Albufera and the rest of the island of Mallorca. The Common Shelduck has increased its population year after year notwithstanding random or census efficiency fluctuations; on the other hand, Common Coot numbers have plunged, the drop being even more noticeable if we go back to 1993 when as many as 3.657 birds were counted (MUÑOZ & ESCANDELL, 1994).

1.- Looking at the Common Shelduck using a small analysis comparing the population evolutions at s'Albufera to the population evolution of the rest of Mallorca, we find that at s'Albufera it is noticeable that during the

first ten census, specifically those of 1993 (MUÑOZ & ESCANDELL, 1994) and 2000 no more than four birds were ever counted (HEREDERO et al., 1999); from 2009 onwards (Fiol et al., 2009), 7 birds are counted, then they increase each year up to the 79 birds counted in the last census. For the rest of Mallorca, a similar evolution is observed with some variation. In 2009 the population tripled reaching 329 birds, numbers that then stabilized with no further growth in contrary to that still seen at s'Albufera (graph 1). This shows a line dissociation, with the birds of the rest of the island maintaining more or less a stable population while the population at s'Albufera still continues to increase.

2.- A look at the Common Coot, which even though in 2001 (RIERA & PALERM, 2001) and 2005 (SUÁREZ et al., 2006) suffered important fluctuations, possibly due to external factors during the count, s'Albufera has always represented 65% to 90% of the total population in Mallorca, always far exceeding 50%. This was maintained until 2011 (graph 2), when the result of 1.667 birds at s'Albufera almost equalled the 1.672 birds counted at the rest of localities. From

then on each year more Common Coots are found away from s'Albufera. This latest count resulted in a difference of 275 birds at s'Albufera than those counted in the rest of the island. For the second year running we find absolute lows at s'Albufera with 303 birds counted in 2014 and 336 birds in 2015. These very different trends displayed by these two species in recent years in Mallorca and most especially at s'Albufera, are most probably caused by more than one factor and possibly the result of the convergence of different ones (REBASSA, 2015). One factor does seem important: the progressive salinity of the water at s'Albufera, where brackish or salt water has been increasing progressively (REBASSA & LLOBERA, 2013). This factor clearly seems to harm the Common Coot, a species very dependent on fresh water and benefits the Common Shelduck which is more comfortable with salt water. Another factor that is negatively affecting the presence of Common Coot at s'Albufera is the exponential increase of common carp *Cyprinus carpio*. Even though an effort has been made to control this species in recent years, it

continually stirs up the silt, altering the water quality and consequently the aquatic vegetation.

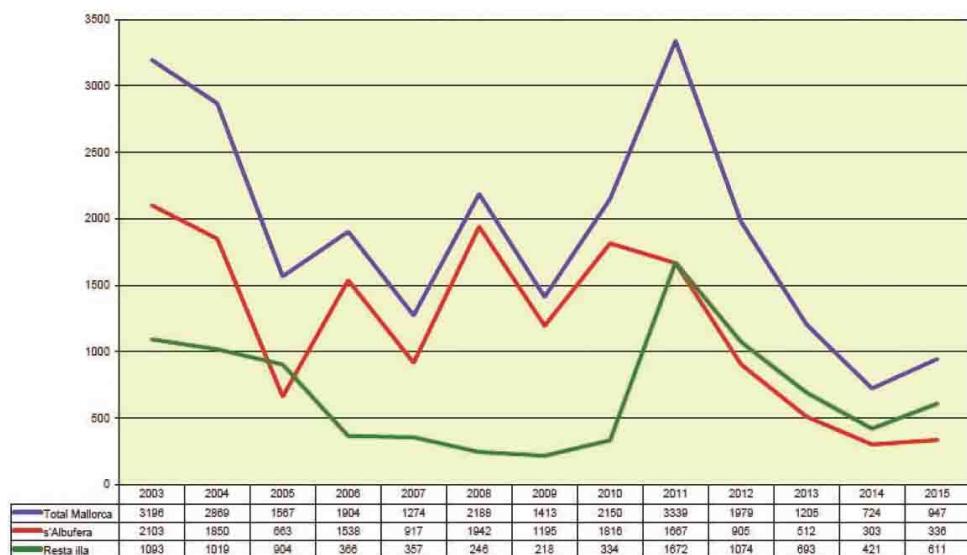
In any case this is only a first superficial analysis on the evolution of two very visible species, which with all certainty are indicating important changes in the ecosystems of Mallorca's wetlands and most especially at s'Albufera (salinity, the presence of carp, nitrates and other contaminants, etc.). A deeper analysis is necessary, one that would allow more insight into the evolution and situation of the wetlands, thus assisting in their preservation and helping to avoid future conservation problems.

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The work groups by islands:

Mallorca: Toni Alenyar, Txema Álvarez, Patricia Arbona, Cati Artigues, Juanjo Bazán, Gemma



Graph 1. Common Coot *Fulica atra* population evolution during the last 12 years in Mallorca and s'Albufera.

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Menorca: Santi Campos, Santi Cardona,

David Carreras, Juan José Carreras, Damià Coll, Félix De Pablo, Toni Escandell, Raül Escandell, Joan Florit, Ana Garcia, Nura Garcia, Oscar Garcia, Emili Garriga, Xavier Méndez, Carmen Pache, Oriol Perona, Marc Pons, Marina Pons, Tana Pons, Toni Pons, Sam Pons, Francisco Javier Pons, Marga Seoane, Nara Triay, Rafel Triay.
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REQUEST FOR INFORMATION

BONELLI'S EAGLE. The Reintroduction Plan of the Bonelli's Eagle (*Aquila fasciata*) has been under way in Mallorca since 2011. Birds originating from wildlife recovery centres and born in captivity are then set free. These birds are all ringed with a white alphanumerical leg ring as well as an aluminium ring and a backpack transmitter. Any observations that can help to monitor the population are greatly appreciated. These can be sent to Lluís Parpal: crcfib@gmail.com

This is an Agriculture, Environment and Territory Council and COFIB project within the LIFE BONELLI project. More information: www.lifebonelli.org



A second calendar year Bonelli's eagle *Aquila fasciata*, a female released in 2014 from a recovery centre in Andalucia, feeding on an adult seagull during the adaptation phase for life in the wild.

Seagulls are common prey for Bonelli's eagles in Mallorca. COFIB camera trap photo.

Accepted Records of Rarities in the Balearics: 2014 Report

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 Josep R. SUNYER ⁴, Maties REBASSA ⁵, Xavier MÉNDEZ ⁶, and Jordi MUNTANER ⁷
 GOB Balearic Ornithological Rarity Committee

SUMMARY. - Accepted Records of Rarities in the Balearics: 2014 Report. The 24th annual report of the Balearic Ornithological Rarity Committee is presented. 19 records have been accepted, corresponding to the following species: Eurasian Dotterel *Charadrius morinellus*, European Herring Gull *Larus argentatus*, Great Blacked-backed Gull *Larus marinus*, Caspian Tern *Hydroprogne caspia*, Red-necked Nightjar *Caprimulgus ruficollis*, Eurasian Rock Pipit *Anthus petrosus*, Savi's Warbler *Locustella luscinoides*, Orphean Warbler, *Sylvia hortensis* and Red-backed Shrike *Lanius collurio*.

This is the 24th annual report of the Balearic Ornithological Rarity Committee. 19 records are presented corresponding to 9 species. The acceptance rate this year has been 100%, thus higher than the average of previous years. The report has accepted records of the following species: Dotterel *Charadrius morinellus*, European Herring Gull *Larus argentatus*, Great Blacked-backed Gull *Larus marinus*, Caspian Tern *Hydroprogne caspia*, Red-necked Nightjar *Caprimulgus ruficollis*, Eurasian Rock Pipit *Anthus petrosus*, Savi's Warbler *Locustella luscinoides*, Orphean Warbler, *Sylvia hortensis* and Red-backed Shrike *Lanius collurio*.

The following people have participated in assessing the records, Pere J. Garcías (Palma, Mallorca), 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.

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 2013 AOB volume 28: 218-219.
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), 93 species and 7 subspecies belonging to category A and one specie belonging to category B that are presently considered rarities 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 2014; 2) in 2014 (not including those birds

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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.; Garcías, P.J.; González, J.M.; Sunyer, J.R; Rebassa, M.; Méndez, X. and Muntaner, J. 2015. "Accepted Records of Rarities in the Baleares: 2014 Report". Balearic Bird Report, 2014. Vol. 29. GOB. Palma.

SYSTEMATIC LIST OF ACCEPTED RECORDS

Eurasian Dotterel

Charadrius morinellus (Balearics 2014: 25/63, 5/48)

Ibiza: Ibiza airport, 17 birds, photos available, on the 27th of August 2014 (Miquel Mas, Esteban Cardona, Elba Montes, et al.)

Mallorca: Mola de s'Esclop (Estellenc), 4 birds on the 11th of September 2014 (Joan Miquel González).

Blanquer de Maria de la Salut: 11 birds. (adults and juveniles), photos available, on the 16th of September 2014 (see photo 1) (Maties Rebassa) and 11 birds on the 19th of September 2014. (Josep Manchado, Susana Quintanilla, Carlos López-Jurado). On the 19th and 24th of September 2014, 14 birds were seen (adults and juveniles) (Juan José Bazán).

Pla de Vilafranca, 12 birds. (3 adults and 9 juveniles), photos available, on the 23rd of September 2014 (Maties Rebassa).

Albufereta, 1 bird on the 30th September 2014 (Maties Rebassa).

(North and middle Palearctic, northwest Nearctic). Second record for Ibiza, the previous one also at Ibiza airport during September 2002. Presaharan migrant that winters from September to April in a narrow area from Morocco to Iran. There is a winter record in January. During the prenuptial migration only one record on the 4th of April; 28 postnuptial records (7/VIII, 17/IX, 4/X), from the 16th of August until the 30th of October.

Herring Gull

Larus argentatus (Balearics 2014: 7/7, 1/1)

Mallorca: Palma port, one bird, possibly a first winter on the 26th of March at the moll Vell area, photos available (see photo 2) (Maties Rebassa).

(Palearctic). Evenly distributed around the coast of the greater part of Europe, more common in the northern half as well as at the extreme north of Siberia. Also present in North America.

Winters mainly of the northern coasts of the Atlantic and Pacific. Rare and irregular in the Medditeranen (Paterson, 1997). Very scarce in the eastern Iberic mainland, its presence possibly goes unnoticed in the midst of the thousands of Yellow-legged Gull *Larus michahellis*. Phenology: Only two prenuptial records, on the 26th of March and the 3rd of May, the remaining are postnuptial, 6 records (3/X, 3/XI) the first on the 7th of October and last on the 23rd of November.



Photo 1. Eurasian Dotterel (*Charadrius morinellus*), Blanquer de Maria de la Salut, 16th of September 2014.
Photo: Maties Rebassa



Photo 2. Herring Gull (*Larus argentatus*), a probable first winter bird (on the right), Palma port, 26th of March 2014. Photo:
Maties Rebassa



Photo 3. Great Black-backed Gull (*Larus marinus*), 4th or 5th yr bird, s'Albufera de Mallorca, 27th of September 2014.

Photo: Martin R. Honey

Greater Black-backed Gull

Larus marinus (Balearics 2014: 3/3, 1/1)

Mallorca: Albufera de Mallorca, one bird, a fourth or fifth year individual on the 13th and 27th of September, photo available (see photo 3) (Nick J. Riddiford, Martin R. Honey).

(Nearctic and western Palearctic). First record for the Albufera de Mallorca, the previous records are all from Palma port. Prior to the rarities committee there are two records from Formentera, both of one bird on the 1st of November 1987 and on the 28th of July 1990 (Wijk, 1988 i 1991). Phenology of the accepted records: two prenuptial records on the 6th of April and the 1st of March; two postnuptial records, the first on the 23rd and 27nd of September and the second on the 7th of October.

Caspian Tern

Hydroprogne caspia (formerly *Sterna caspia*) (Balearics 2014: 19/22, 1/1)

Mallorca: s'Albufereta (Pollensa), one adult on the el 30th of September 2014 (Maties Rebassa, Max Radford; Josep Manchado).

(Holartic, Afrotropical and Australasia). Phenology: Scarce prenuptial passage with 4 records (3/IV, 1/V), first record on the 11 th of April and last on the 10th of May; Summer presence, on the 25th and 27th of June and the 2nd of July; 13 postnuptial records (3/VIII, 8/IX, 2/X), the first on the 6th of August and last on the 26 rd of October.



Photo 4. Red-necked Nightjar (*Caprimulgus ruficollis*), adult, Illa de l'Aire (San Luis, Menorca), 6th of April 2014.

Photo: Marina Pons

Red-necked Nightjar

Caprimulgus ruficollis (Balearics 2014: 12/12, 1/1)

Illa de l'Aire: (San Luis) an adult is ringed with photos available, on the 4th and 6th of April 2014 (see photo 4) (Raül Escandell, Xavier Gruwier, Oliver Tornailon, et al.).

(Palaearctic: exclusive to the Iberian Peninsula and North Africa). Forth record for illa de l'Aire.

Phenology: All the records for this species are during the prenuptial migration (10/IV, 3/V), from the 21st of April to the 14th of May.

Rock Pipit

Anthus petrosus (Balearics 2014: 3/3, 1/1)

Mallorca: s'Albufera de Mallorca, a bird on the 3rd of November 2014 (Maties Rebassa).

(Western Palearctic). The three previous records are all from the same year 1993.

Phenology: Two winter records (2/I) on the 15th and 17th of January and two postnuptial records (1/X, 1/XI) on the 25th of October and 3rd of November. Possibly belonging to the *A.p.litoralis* subspecies that breeds on Scandinavian and northeast Russian coasts, wintering on the coasts of Western Europe (from southern Scandinavia) and the northeast Africa (Morocco).

Savi's Warbler

Locustella luscinoides (Balearics 2014: 13/21, 1/1)

Mallorca: s'Albufera, a male is heard singing in dense reeds on the 4th of April 2014 (Maties Rebassa).

(Western Palearctic). Suspected of breeding in s'Albufera de Mallorca. Migrant at Albufera des Grau (Menorca) and Illa de l'Aire. Phenology of accepted records: 11 prenuptial records (1/III, 12/IV, 3/V), from the 23rd of March to the 24th of May; only three postnuptial records (1/VII, 1/VIII, 0/IX, 1/X), from the 7th of July to the 2nd of October.



Photo 5. Western Orphean Warbler (*Sylvia hortensis*), 2nd year male, Illa de l'Aire (San Luis, Menorca), 6th of May 2014.
Photo: Raül Escandell

Western Orphean Warbler

Sylvia hortensis (Balearics 2014: 35/35, 2/2)

Illa de l'Aire: (Sant Luis), a second calender year bird is ringed (ring number KA99110 Aranzadi) and photographed on the 6th of May 2014 (see photo 5) (Raül Escandell, Jara Juan, Xavier Tomás). A second calender year female is ringed (ring number KA99173 Aranzadi) and photographed on the 10th of May (Raül Escandell, Jara Juan, Santi Catchot, Xavier Tomás). (Palaearctic: Mediterranean). Phenology: 34 prenuptial records (14/IV, 19/V, 1/VI), the first on the 6th of April and the last on the 3rd of June; only three postnuptial records on the 5th, 22nd and 25th of September.



Photo 6. Red-backed Shrike (*Lanius collurio*), adult male, Illa de l'Aire (San Luis, Menorca), 27 th of April 2014.

Photo: Alicia Pioli

Red-backed Shrike

Lanius collurio (Balearics 2014: 51/56, 4/4)

Illa de l'Aire: (Sant Luis), an adult male ringed on the 27th of April 2014 (ring number L38719 Aranzadi) with photos available (see photo 6) (Alicia Pioli, Juan José Carreras, Enric Ramos, Salva Ramos). A second adult male is ringed on the 3rd of May 2014 (ring number V02936 Aranzadi) with photos available (Raül Escandell, Santi Catchot, Luís Betanzos, et al.). A third adult male ringed on the 16th of May 2014 (ring number V02942 Aranzadi) with photos available (Raül Escandell, Juan José Carreras, Joan Florit, Jara Juan).

Mallorca: Son Crespí (Manacor), an adult male on the 3rd of June 2014 (Pep Sunyer). (Palaearctic). Phenology: 30 prenuptial records (2/IV, 26/V, 2/VI), the first on the 27th of April and the last on the 3rd of June. 25 postnuptial records (4/VIII, 15/IX, 6/X), the first on the 25th of August and the last on the 20th of October.

REFERENCES

AERC TAC, 2003. AERC TAC's Taxonomic Recommendations. Online versión: www.aerc.be

ORNITHOLOGICAL HIGHLIGHTS 2014

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SUMMARY.- This report summarises bird observations in the Balearics in 2014. It includes the most significant records regarding breeding, wintering, migration, population and rarities. All the reported rarities are included, those already accepted and those pending acceptance by the Rarity Committees.

January. In Mallorca there were four highlights, a Merlin *Falco columbarius* seen wintering at Sant Jordi, a Marsh Sandpiper *Tringa stagnatilis* and a Slender-billed Gull *Chroicocephalus genei* at Salobrar de Campos and Ferruginous Duck *Aythya nyroca* at Ca'n Guidet and Son Navata reservoirs.

February. In Mallorca 25 Black Vulture *Aegypius monachus* territories were located in the Tramuntana Mountains, of which 16 or 17 nested. A wintering White Stork *Ciconia ciconia* and a Slender-billed Gull *Chroicocephalus genei* observed at s'Albufera. The only Razorbill *Alca torda* record of the year at Cala Serena. Due to February being unusually warm, a very early Linnet *Carduelis cannabina* nest was found at the end of the month. The two only records of the year of Long-tailed Tit *Aegithalos caudatus*.

March. In Mallorca the positive recovery trend of the Red Kite *Milvus milvus* continued with a remarkable population increase. 58 pairs nested and 87 chicks fledged. Griffon Vulture *Gyps fulvus* bred for the third consecutive year with 13 breeding pairs fledging 9 chicks. The population is between 35 and 26 birds.

During the prenuptial migration this month up to 3 Pallid Harriers *Circus macrourus* were seen. A flock of 118 Great Cormorants *Phalocrocorax carbo* were observed heading north.

Menorca had the only Jack Snipe *Lymnocryptes minimus* record at the Addaia salt flats.

In Ibiza the first breeding attempt of Osprey *Pandion haliaetus* since its extinction in the seventies with a clutch of 3 eggs.

In Formentera spring started with probable breeding of Zitting Cisticola *Cisticola juncidis* at Estany Pudent.

April. In Mallorca between 3 and 5 pairs of Crested Grebe *Podiceps cristatus* bred this year at s'Albufera. A singing Savi's Warbler *Locustella luscinoides*, considered a rarity, was also noteworthy at s'Albufera. During prenuptial migration a Red-throated Pipit *Anthus cervinus*, the only record of the year and a large flock of 81 Wood Sandpiper *Tringa glareola* were seen at s'Albufera.

The Rufous-tailed Rock Thrush *Monticola saxatilis* breeding population was estimated at 9 pairs this year.

On Cabrera a Hume's Warbler *Phylloscopus humei* was seen, a new species for the Balearics. A Yellow-browed Warbler *Phylloscopus inornatus* was also observed, a first spring record for this species.

In Menorca, another new species for the Balearics. An unfortunate road-killed

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Cream-coloured Courser *Cursorius cursor*. The prenuptial migration passage of European Turtle Dove *Streptopelia turtur* was confirmed to be very poor.

The isle of l'Aire had 3 reported rarities, a Marmora's Warbler *Sylvia sarda*, a Red-throated Nightjar *Caprimulgus ruficollis* & a Red-backed Shrike *Lanius collurio*.

During the prenuptial migration, rises and drops in birds ringed were compared using the average data of the past 22 years. A 21% drop was seen in the Common Nightingale *Luscinia megarhynchos* and a 45% drop in the Bonelli's Warbler *Phylloscopus bonelli*. On the positive side the Common Redstart *Phoenicurus phoenicurus* showed an increase of 95% and the Willow Warbler *Phylloscopus trochilus* of 29%. Also of note was a Polish ringed Hoopoe *Upupa epops* and the ringing of a Cetti's Warbler *Cettia cetti* not resident on the island.

In Formentera a Common Blackbird *Turdus merula* was heard singing, a spring first for the island.

May. In Mallorca there were the following notable breeding records: Montagu's Harrier *Circus pygargus* confirmed nesting at Petra, the fourth breeding record for the island. Probable breeding of Common Buzzard *Buteo buteo* at Marratxí and Calviá. If confirmed it would be a new breeding species for the Balearics. A total of 14 occupied Marsh Harrier *Circus aeruginosus* territories were counted at s'Albufera. First breeding of Pied Avocet *Recurvirostra avosetta* and third year running Black-winged Stilt *Himantopus himantopus* breeding with 12 pairs at Ses Gambes. The Spotless Starling *Sturnus unicolor* added two new breeding localities at Sa Vall and Sant Jordi.

During migration a Long-legged Buzzard *Buteo rufinus* was seen at the Albercutx watch tower, a new species for the Balearics.

The isle of l'Aire had four rarities during the prenuptial migration, a Great Snipe *Gallinago media*, two Orphean Warblers *Sylvia hortensis*, a Lesser Whitethroat *Sylvia curruca* and another Red-backed Shrike *Lanius collurio*.

In Formentera Pied Avocet *Recurvirostra avosetta* bred for the second consecutive year with two pairs at Estany Pudent.

June. In Mallorca Red-knobbed Coot *Fulica cristata* bred at s'Albufera, with 6 to 7 pairs fledging just 3 chicks. A new breeding locality for European Robin *Erithacus rubecula* at Estellencs. Red-rumped Swallow *Cecropis daurica* breeding was confirmed at Cases de sa Vinyassa in the Llevant Natural Park. A report of Marsh Harrier *Circus aeruginosus* possibly nesting at Villafranca. 22 Northern Wheatear *Oenanthe oenanthe* territories where counted this year.

Regarding prenuptial migration, a Red-backed Shrike *Lanius collurio* was seen near Manacor, two very late observations of Eurasian Golden Oriole *Oriolus oriolus* on the 17th at Estellencs and a Northern Gannet *Morus bassanus* on the 26th at Punta de n'Amer.

On Dragonera isle an enormous flock of 270 Common Shag *Phalacrocorax aristotelis* was seen crossing the strait to Mallorca.

In Menorca Common Pochard *Aythya ferina* bred for the second consecutive year and Ferruginous Duck *Aythya nyroca* and Purple Heron *Ardea purpurea* for the third consecutive year. All three at Son Saura del Nord.

July. In Mallorca up to 17 pairs of Common Tern *Sterna hirundo* were counted at s'Albufera. The breeding of Common Chiffchaff *Phylloscopus collybita* is confirmed for the third consecutive year at Escorca. At s'Albufera 3 to 5 pairs of Marbled Duck *Marmaronetta angustirostris* bred this year. Audouin's Gull *Larus audouinii* bred once more at the colony at Cala Figuera, Santanyí.

The 1st Honey Buzzard *Pernis apivorus* on spring migration, seen on the 20th.

In Menorca Little Bittern *Ixobrychus minutus* bred for the second consecutive year at Son Serra del Nord and up to 23 Great-crested Grebe *Podiceps cristatus*

are counted at Albufera des Grau.

August. In Mallorca a new record high of 321 Little Egret *Egretta garzetta* were counted in Alcudia.

In Ibiza a flock of 17 rare Eurasian Dotterel *Charadrius morinellus* were seen at the airport. September. In Mallorca there were four rarities: a Pallid Harrier *Circus macrourus* seen at Cap Salines. Eurasian Dotterel *Charadrius morinellus* were seen at four localities: 4 birds at Mola de s'Esclop; 14 birds at Maria de la Salut; 12 birds at Villafranca; and 1 bird at s'Albufereta. A Great Black-backed Gull *Larus marinus* was seen at s'Albufera and a Caspian Tern *Hydroprogne caspia* at s'Albufereta.

During migration a new maximum record of 560 Greater Flamingo *Phoenicopterus roseus* at Salobrar de Campos.

In Menorca a flock of 25 Eurasian Dotterel *Charadrius morinellus* at Punta Nati.

October. In Mallorca during postnuptial migration two rarities were reported, a Lesser Spotted Eagle *Aquila pomarina* at Cap Salines and an Isabelline Shrike *Lanius isabellinus* at s'Albufera, the latter if accepted will be the second record for the Balearics. Also at s'Albufera four Black Stork *Ciconia nigra*, the only records of the year and the only sightings of Ferruginous Duck *Aythya nyroca* in passage.

Noteworthy are 300 Rock Dove *Columba livia* at Ariant, a flock of 85 Mistle Thrush *Turdus viscivorus* at Valldemossa and a maximum of 30 Ringed Ouzel *Turdus torquatus* at Estellencs.

On Cabrera during the postnuptial migration 6 rarities were seen, a Barred Warbler *Sylvia nisoria*, up to 4 Lesser Whitethroat *Sylvia curruca*, two Yellow-browed Warblers *Phylloscopus inornatus*, a Siberian Chiffchaff *Phylloscopus collybita tristis*, a Red-breasted Flycatcher *Ficedula parva* and three Common Rosefinch *Carpodacus erythrinus*.

In Menorca during the migration a Marsh Sandpiper *Tringa stagnatilis* was observed at Albufera des Grau.

On the isle of l'Aire there were three rarities, another Lesser Whitethroat *Sylvia curruca* and a Yellow-browed Warbler *Phylloscopus inornatus*.

November. In Mallorca a Northern Wheatear *Oenanthe oenanthe* was sighted on the 8th, a late record for a trans-Saharan migrant.

In Menorca the largest flock of 52 Common Crane *Grus grus* seen on the island to date at Albufera des Grau.

December. In Mallorca a rare Rock Pipit *Anthus petrosus* was seen at s'Albufera. Also at s'Albufera a wintering Short-eared Owl *Asio Flammeus*. A very late Red-rumped Swallow *Cecropis daurica* at Es Trenc on the 10th.

These published bird observations in the Balearics correspond to 2014, 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 s'Albufera Natural Park, s'Albufera des Grau Natural Park (Menorca), Salines Natural Park (Ibiza and Formentera) and the Balearic Wildlife Recovery Centre (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 British Ornithologists Union Records Committee (BOURC) as adapted by the AERC-TAC. From this list 363 species and 25 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 rarities in the Balearics. 2014 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 with unknown quantity,

0 zero, count with negative result,

♀ female and ♂ male,

P refers to number of chicks,

J refers to number of juveniles.

The following concepts are used:

Breeding: reproductive population

Resident: present all year round.

Summer Non-breeding: 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 records 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 accompanied by a good description of the bird and the conditions where it was observed. Certain nesting records are not published for conservation reasons.

— The records are published with their authors. The published observations should be recorded by author/authors, it is suggested that the following formula be used: Author/s. 2015. «Ornithological highlights 2014». A: González, J.M. et al. Balearic Bird Report: num. pp. Vol. 29. 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 with drawings by two ornithologists: Three plates are from the field notebook of Catalina Artigues, an enthusiastic naturalist from Artà, and seven plates from the field notebook of Ulf Meyer who spends a lot of time in Formentera.

SYSTEMATIC LIST OF OBSERVATIONS FOR 2014

Categories A & C

Mute Swan *Cygnus olor*

Status: Mallorca: A Menorca: A Ibiza: A Formentera: -

Selection: all records received

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

Tundra Swan *Cygnus columbianus*

Status: Mallorca: A Menorca: - Ibiza: - Formentera: -

Selection: all records received

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

Tundra/Taiga Bean Goose *Anser fabalis*

Status: Mallorca: A Menorca: A Ibiza: - Formentera: -

Selection: all records received

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

Greater White-fronted Goose *Anser albifrons*

Status: Mallorca: A Menorca: - Ibiza: - Formentera: -

Selection: all records received

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

Greylag Goose *Anser anser*

Status: Mallorca: Wu Menorca: Wu Ibiza: Wr Formentera: Wr

Selection: phenology

Mallorca: s'Albufera. A maximum of 17 on 19-I (RES, REU, RID, PNAM, MUN). Autumn, present from 28-X (1) (MUN) and a maximum de 3 on 3-XII (RES, REU, RID, PNAM).

Albufereta (Pollença). 2 on 12-I (LOP, MAC).

Prat d'Alcúdia. 4 on 14-XII (LOP, MAC).

Menorca: Albufera des Grau (Maó). 3 on 19-XII (GRI, PNAG).

Ruddy Shelduck *Tadorna ferruginea*

Status: Mallorca: Wr, Pr Menorca: A Ibiza: A Formentera: A

Selection: all records received

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

Common Shelduck *Tadorna tadorna*

Status: Mallorca: Bu, Wc Menorca: Br, Wu, Pu Ibiza: Br, Wc, Pu Formentera: Br, Wr, Pc

Breeding since 2007 on Menorca

Selection: phenology, breeding, monthly maximums

Mallorca: es Salobrar (Campos). Monthly maximums (LOP, MAC, GON).

S'Albufera. This year 16 pairs bred. Observation of chicks from 14-IV and juveniles from 8-VI. Monthly maximums (RES, REU, RID, PNAM, LOP, HIN, MAC, BEN, GON).

Accidental **Breeds** **Non-breeding summer visitor** **Passage** **Resident** **Vagrant** **Winters**
abundant **common** **uncommon** **rare**

Dates	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII
Sal.	135	+	+	+	+	+	+	220	15	>13	>30	+
Abu.	53	+	+	30	+	+	+	+	+	+	+	>30

Estanys de sa Sal (ses Salines). 68 on 18-I, 59 on 11-II, 2 on 28-XII (MUN).

Cap de Formentor (Pollença). An adult male flying low to the north on 9-III (RES, MAC).

Estany de ses Gambes (Santanyí). 190 on 23-III, 44 on 24-V (MUN).

Albufereta (Pollença). 2 on 13-IV (LOP).

Bassa de Can Guidet (Palma). 2 juveniles on 17 & 21-VIII (LOP, MAC, MUN).

Menorca: Albufera des Grau (Maó). Sighted from 2-VIII till 28-XI with a maximum of 3 on 30-IX (GRI, PNAG).

Il·la de l'Aire: (Sant Lluís). 5 on 29-IV (ESC).

Eivissa: ses Salines (Sant Josep). Breeding data: first observation of a female with 5 chicks on 18-VII at estanys de sa Sal Rossa; first case of this species breeding in this area of PN de ses Salines is confirmed (MAR). Monthly maximums (MAR, PAL, CAR, GAA, MOT, MSS, VAL, VIÑ).

Dates	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII
Count	163	150	196	195	176	+	+	+	23	+	+	+

Formentera: ses Salines de Formentera. Dades reproductores: a l'estany Pudent s'observen 19 chicks el 19-VII (MSS, CLL). Monthly maximums (MUN, KLA; MSS, MAR, CAR, CLL, TUU; MEY).

Dates	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII
Count	41	+	50	40	+	+	25	20	22	4	+	+

Estany des Peix. 10 on 15-III (MUN, KLA).

S'Espalmador: (Formentera), 2 on 19-II (CAR).

Eurasian Wigeon *Anas penelope*

Status: Mallorca: Wc, Pc Menorca: Wc, Pc Ibiza: Wu, Pu Formentera: Wr, Pu

Selection: phenology, monthly maximums

Mallorca: s'Albufera. Monthly maximums and notable records (RES, REU, RID, PNAM; LOP, MAC, GON).

Dates	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII
Abu.	129	+	+	6	0	0	0	0	1	+	+	120

Basses de Son Navata (Felanitx). 2 on 20-I (ROG).

Albufereta (Pollença). One male on 29-III (GON, MAC, HIN, RES).

Menorca: Albufera des Grau (Maó). Monthly maximums (GRI, MEN, PNAG).

Dates	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII
Count	86	-	-	0	0	0	0	0	3	16	45	33

Eivissa: ses Salines (Sant Josep). 3 on 26-X (MAR).

Can Botino (Sant Josep). 6 on 14-II (CAR).

Formentera: estany Pudent. 1 on 15-I (MSS), and on 15, 16-III (MUN, KLA, MSS).



Es Cibollar. S'Albufera. Anas penelope. 30 març 2013

Gadwall *Anas strepera*

Status: Mallorca: BRc, Wu, Pu Menorca: BRu, Wu, Pu Ibiza: Wu, Pr Formentera: Wr, Pu

Breeding since 2009 on Menorca

Selection: breeding, monthly maximums

Mallorca: s'Albufera. Observation of chicks from 14-V. A maximum of 596 on 17-I (RES, REU, RID, PNAM).

Bassa de Can Guidet (Palma). 3 on 21-I (GRC), 4 on 10-II and 21-VIII (MUN).

Albufereta (Pollença). 2 on 12-I (LOP, MAC).

Prat d'Alcúdia. 1 on 12-I (LOP, MAC), 2 on 26-IV (LOP, HIN, MAC, BAZ).

Basses de Son Navata (Felanitx). 2 on 20-I (ROG).

Menorca: This year breeding was detected in three places: Son Saura and es Prat (es Mercadal) and s'Albufera des Grau (Maó). An effort was also made at Salines d'Addaia (MEN).

Albufera des Grau (Maó). 8 chicks on 6-VI, 6 young birds on 11-VII. Monthly maximums (GRI, MEN, PNAG)

Dates	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII
Count	156	-	-	0	0	0	0	0	3	16	45	33

Son Saura (es Mercadal). A female with 5 chicks about two weeks old and 1 pair with 2 juveniles on 22-IV (MEN).

Es Prat (es Mercadal). A female with 3 juveniles on 29-IV (MEN).

Ibiza: ses Salines (Sant Josep). A pair on 4-VI. First Autumn observation on 26-X with 1 male (MAR).

Eurasian Teal *Anas crecca*

Status: Mallorca: Wa, Pc Menorca: Wc, Pc Ibiza: Wu, Pu Formentera: Wu, Pc

Selection: phenology, monthly maximums

Mallorca: s'Albufera. Monthly maximums and notable records (RES, REU, RID, PNAM, LOP, GON, HIN, MAC).

Bassa de Can Guidet (Palma). Monthly maximums (MUN, CAA, GRC).

Dates	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII
Albu.	135†	+	>60	1*	0	0	0	0	20*	+	+	+
CanG.	5	30			0	0	0	6*	4	6	6	+

Es Salobrar (Campos). 60 on 18-I (MUN). 7 on 21-VIII (RES, VEN, SOL). 12 on 7-X (MUN).

Depuradora d'Artà. 11 on 19-I (MUÑ, ART).

Golf de Santa Ponça I (Calvià). 7 on 22-I (MUN).

Golf de Santa Ponça II (Calvià). 8 on 22-I (MUN).

Estany de ses Gambes (Santanyí). 9 on 23-III (MUN).

Prat d'Alcúdia. 2 on 9-XI (MUN).

Albufereta (Pollença). 6 on 14-XII (LOP, MAC).

Cabrera: An individual exhibiting signs of starvation was brought to the wildlife rescue centre on 18-VIII (COFIB).

Menorca: Albufera des Grau (Maó). Monthly maximums and notable records marked with a star (GRI, MEN, PNAG).

Dates	I	II	III	IV	V	VI	VII	9-VIII*	IX	X	XI	XII
Count	67	-	-	0	0	0	0	2	81	112	189	11

- Eivissa: ses Feixes de Talamanca (Eivissa). 4 on 18-I at prat de ses Monges (MAR, CAR, PAL, SEP).
 Bassa de sa Rota (Santa Eulària). 13 on 18-I and 4 on 13-II (CAR, SEP, PAL, MAR).
 Ses Salines (Sant Josep). 12 on 20-II (MAR). First Autumn record: 10 on 21-X (MAR).
- Formentera: estany Pudent. Last record for spring on 4-V (1 bird) (MEY) with a maximum of 8 on 20-I (CAR, MSS, MAR, CLL, TUU). Autumn observations, from 24-VIII till 7-IX with a maximum of 11 on 30-VIII (MSS, CLL).

Mallard *Anas platyrhynchos*

Status: Mallorca: BRc, Wa Menorca: BRc, Wa, Pa Ibiza: BRr, Wu, Pu Formentera: BRr, Wr, Pu Breeding since 1998 on Ibiza, and on Formentera on 2005

Selection: breeding, monthly maximums

- Mallorca: s'Albufera. Chicks seen from 21-III (CAA) and juveniles on 9-VI. A maximum of 1,893 on 17-I (RES, REU, RID, PNAM).
 Prat d'Alcúdia. Monthly maximums (MUN, LOP, MAC, HIN, BAZ).
 Es Salobrar (Campos). Monthly maximums (LOP, RES).
 Bassa de Can Guidet (Palma). Observation of chicks from 20-IV. Monthly maximums (MUN; ROG; CAA; GRC).

Dates	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII
PratAlcúdia	13	+	14	6	4			31		7	+	
Salobrar	270	+	+	+	+	+	+	>20	+	>15	+	+
CanGuidet	492	456	+	93+P	+	+	238	311	466	>316	420	+

- Embassament del Gorg Blau (Escorça). 2 on 17-I (ARB).
 Estanys de se Sal (ses Salines). 2 on 18-I, 39 on 31-X, 24 on 28-XII (MUN).
 Basses de Son Navata (Felanitx). 392 on 20-I (ROG). 30 on 4-IX (CAA).
 Golf de Santa Ponça I (Calvià). 39 on 22-I (MUN).
 Golf de Santa Ponça II (Calvià). 45 on 22-I (MUN).
 Golf de Son Muntaner (Palma). 1 on 27-I (MUN).
 Estany de ses Gambes (Santanyí). 8 on 23-III, 70 on 28-X (MUN, REU).
 Albufereta (Pollença). Observation of chicks from 17-IV (LOP).

Menorca: Albufera des Grau (Maó). Monthly maximums (GRI, MEN, PNAG).

Dates	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII
Count	146	-	-	152	204	196	204	314	354	346	480	199

- Ibiza: ses Salines (Sant Josep). 32 on 19-I (MAR, PAL, MOT, MSS, VAL). 20 sighted on 20-III (MAR). Autumn, 41 on 26-X (MAR).
 Can Botino (Sant Josep). Flock of 100 on 4-II (CAR).
 Bassa de sa Rota (Santa Eulària). One female on 21-VI (MAR).
 Ses Feixes de Talamanca (Ibiza). 8 on 18-I at prat de ses Monges (CAR, PAL, SEP, MAR). Breeding data, 1 female with 1 chick on 3-V, and with 5 chicks on 28-VI (GAA, PAL). 7 on 17-X (PAL).
- Formentera: estany Pudent. At l'estany Pudent and at les salines de Can Marroig 9 birds were seen on 20-I (CAR, MSS, MAR, CLL, TUU). 5 on 15-III (MUN, KLA). Autumn, 4 on 10-VIII and 14-XII (MSS, CLL).

Northern Pintail *Anas acuta*

Status: Mallorca: Wu Menorca: Wu Ibiza: Wu, Pu Formentera: Wr, Pu

Selection: phenology, monthly maximums

Mallorca: s'Albufera. Monthly maximums and notable records (RES, REU, RID, PNAM, LOP, MAC).

Dates	I	II	III	15IV*	V	VI	VII	VIII	14IX	X	XI	XII
Count	11	+	+	1♂	0	0	0	0	1	+	+	4

Es Salobrar (Campos). A group of 6 on 5-XI (SOL).

Bassa de Can Guidet (Palma). 8 on 6-XI (ROG).

Menorca: Albufera des Grau (Maó). Monthly maximums (GRI, MEN, PNAG).

Dates	I	II	III	M	V	VI	VII	VIII	30IX*	X	XI	XII
Count	0	-	-	0	0	0	0	0	4	2	5	0

Garganey *Anas querquedula*

Status: Mallorca: Wr, Pc Menorca: Pu Ibiza: Pu Formentera: Pu Breeding 2007 and 2008 on Mallorca

Selection: phenology, breeding, monthly maximums

Mallorca: s'Albufera. Monthly maximums and notable records with a star (RES, REU, RID, PNAM).

Dates	I	II	15III*	III	9IV*	V	VI	VII	VIII	27IX*	12X*	XI	XII
Count	0	0	4*	10	9*	0	0	0	0	1*	1*	0	0

Bassa de Can Guidet (Palma). 1 on 21-VIII (MUN). 2 on 2-IX (BAZ, VEN, MAC).

Es Salobrar (Campos). 2 on 2-IX (VEN).

Menorca: Son Bou (Alaior). 14 on 19-IV (MEN).

Albufera des Grau (Maó). 8 on 28-VIII (GRI, PNAG). First autumn record on 9-VIII (MEN), 2 on 30-IX (GRI, PNAG).

Blue-winged Teal *Anas discors*

Status: Mallorca: V Menorca: V Ibiza: - Formentera: -

Selection: all records received

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

Northern Shoveler *Anas clypeata*

Status: Mallorca: Br, Wa, Pc Menorca: Wc, Pc Ibiza: Wu, Pu Formentera: Wr, Pu

Selection: phenology, breeding, monthly maximums

Mallorca: s'Albufera. A maximum of 1,024 on 17-I (RES, REU, RID, PNAM).

Bassa de Can Guidet (Palma). Monthly maximums and notable records marked with a star (MUN, LOP, CAA, GRC).

Dates	I	II	III	20IV*	V	VI	VII	21V*	IX	X	XI	XII
Count	22	34	+	10*	0	0	0	2	11	67	77	+

Es Salobrar (Campos). A maximum of 14 on 17-I (LOP).

Albufereta (Pollença). 142 on 18-I (SUA).

Golf de Santa Ponça I (Calvià). 2 on 22-I (MUN).

Golf de Santa Ponça II (Calvià). 15 on 22-I (MUN).

Prat d'Alcúdia. 4 on 18-I (SUA), 2 on 9-XI with very little water (MUN). 25 on 30-XI (LOP, MAC, GON).

Basses de Son Navata (Felanitx). 40 on 20-I (ROG). 5 on 4-IX (CAA).

Menorca: Albufera des Grau (Maó). Monthly maximums (GRI, MEN, PNAG).

Dates	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII
Count	244	-	-	2	0	0	0	17	57	158	357	211

Ibiza: ses Salines (Sant Josep). 3 on 12-I (CAR, VER). Last spring record: 18 on 30-III. First autumn observation on 19-VIII (2). 3 on 26-X and 1 on 16-XII (MAR).

Bassa de sa Rota (Santa Eulària). One bird sighted on 17-IX (MAR).

Formentera: estany Pudent. 19 sighted on 20-I (MSS, CAR, MAR, CLL, TUU). First autumn observation on 30-VIII (1 bird). Present till 7-IX with a maximum of 2 on 1-IX (MSS, CLL).

Marbled Duck *Marmaronetta angustirostris*

Status: Mallorca: Br, Pr Menorca: A Ibiza: A Formentera: Pr

Selection: all records received

Mallorca: s'Albufera. This year between 3 and 5 pairs have bred. Observation of chicks from 27-VI. Monthly maximums (RES, REU, RID, PNAM, BAZ, LOP, MAC, HIN, CAA, BEN).

Dates	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII	
Count	3	1	+	6	14	+	+	>6	23	41	4	>3	0

Menorca: Albufera des Grau (Maó). 2 sighted between 5 and 18-VIII (MEN).

Ibiza: ses Salines (Sant Josep). 16 birds (9 ♂, 7 ♀) escaped from the Jerez Zoo (Cádiz) on 4-X (MUN). 8 spring observations from 9-III till 18-VI with a maximum of 3 on 9-IV i 4-V (MAR, GAA). Autumn, 3 at camí des Codolar on 8-X (MAR).

Aeroport d'Ibiza (Sant Josep). 1 on 8-X (CAR).

Red-crested Pochard *Netta rufina*

Status: Mallorca: BRu Menorca: BRu Ibiza: A Formentera: A Reintroduced 1991 to Mallorca. Breeding 2009 and since 2011 on Menorca

Selection: breeding, monthly maximums for Mallorca, all records for other islands

Mallorca: s'Albufera. Observation of chicks from 11-IV and juveniles from 11-VII. A maximum of 125 on 17-I (RES, REU, RID, PNAM).

Albufereta (Pollença). A maximum of 10 on 19-IV (LOP, BEN, MAC).

Bassa de Can Guidet (Palma). 5 on 4-IX (CAA), 2 on 24-X, 4 on 7-XI (MUN).

Menorca: This year breeding was detected at 3 places: Son Saura & es Prat (es Mercadal) and s'Albufera des Grau (Maó).

Albufera des Grau (Maó). 5 chicks on 24-IV, 6 juveniles on 6-VI. Monthly maximums (GRI, MEN, PNAG).

Dates	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII
Count	5	-	-	13	23	13	1	1	0	3	14	14

Son Saura (es Mercadal). 1 female with 3 chicks about 2 weeks old on 22-VI (MEN).

Es Prat (es Mercadal). 4 juveniles with 1 pair of adults on 29-VI (MEN).

Common Pochard *Aythya ferina*

Status: Mallorca: Bu, Wc Menorca: Wc, Pc Ibiza: Wu, Pu Formentera: Wr, Pu Accidental breeding 2008 on Menorca

Selection: breeding, monthly maximums, notable records

Mallorca: s'Albufera. Observation of chicks from 4-VI and juveniles from 29-VI. A maximum of 257 on 17-I (RES, REU, RID, PNAM).

Prat d'Alcúdia. Observation of 2 females with 2 and 7 chicks respectively on 10-VI (RES). Monthly maximums (MUN, MAC, LOP, GON, HIN, RES).

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

Dates	I	II	III	M	3-V	VI	VII	VIII	IX	X	XI	XII
Prat d'Alcúdia	29	+	18	7	4	2A8P	+	8	>5	22		
Can Guidet	126	115	+	4	+	+	14	30	32	88	120	36

Golf de Santa Ponça II (Calvià). 3 on 22-I (MUN).

Es Salobrar (Campos). 6 on 5-VIII (GON).

Albufereta (Pollença). 20 on 14-XII (LOP, MAC).

Menorca: Son Saura (es Mercadal). Second year in a row breeding here. 1 female and 1 two-week-old chick on 07-VI. 1 female & 4 two-week-old chicks on 17-VI (MEN). Albufera des Grau (Maó). 7 chicks on 6-VI, 4 juveniles on 11-VII. Monthly maximums (GRI, MEN, PNAG)

Dates	I	II	III	M	V	VI	VII	VIII	IX	X	XI	XII
Count	129	-	-	11	10	19	46	67	86	190	336	260

Ibiza: ses Salines (Sant Josep). 1 female on 27-IV (GAA).

Ring-necked Duck *Aythya collaris*

Status: Mallorca: A Menorca: - Ibiza: - Formentera: -

Selection: all records received

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

Ferruginous Duck *Aythya nyroca*

Status: Mallorca: Pr, Wr Menorca: Wr, Pr Ibiza: Pr Formentera: A Accidental breeding 2012 on Menorca

Selection: all records received

Mallorca: Wintering, 2 on 4-I at la bassa de Can Guidet (Palma) (LOP).

Basses de Son Navata (Felanitx). 1 male on 18-I (VIC, MES, MIQ, GUT).

Autumn migration, at s'Albufera: 1 on 11-X (VIC), 1 female on 21-X (RES, REU, RID, PNAM).

Menorca: Son Saura (es Mercadal). Third consecutive year breeding here. 1 female with 4 chicks and another with 2 chicks on 13-VI; 1 female and 3 juveniles of 5 to 6 weeks of age on 22-VI (MEN).

Albufera des Grau (Maó). 3 chicks on 20-VI, 2 juveniles on 11-VII. Monthly maximums (GRI, MEN, PNAG).

Dates	I	II	III	M	V	VI	VII	VIII	IX	X	XI	XII
Count	1	-	-	1	4	4	7	5	0	3	8	0

Tufted Duck *Aythya fuligula*

Status: Mallorca: Wc Menorca: Wu Ibiza: A Formentera: -

Selection: phenology, monthly maximums, all records for Ibiza

Mallorca: s'Albufera. A maximum of 21 on 17-I. Spring: 1 on 1-IV (RES, REU, RID, PNAM).

Prat d'Alcúdia. Monthly maximums and notable records (MUN, LOP, MAC, BEN, HIN, BAZ, GON).

Dates	I	II	III	22* ^{III}	IV	V	VI	VII	VIII	IX	X	10*-XI	XII
Count	8	+	5	3*	0	0	0	0	0	0	0	3 ⁺ *	10

Menorca: Albufera des Grau (Maó). 9 on 19-I, 6 on 28-XI (GRI, MEN, PNAG).

Greater Scaup *Aythya marila*

Status: Mallorca: A Menorca: A Ibiza: - Formentera: -

Selection: all records received

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

Long-tailed Duck *Clangula hyemalis*

Status: Mallorca: A Menorca: - Ibiza: - Formentera: -

Selection: all records received

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

Common Scoter *Melanitta nigra*

Status: Mallorca: A Menorca: A Ibiza: A Formentera: A

Selection: all records received

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

Velvet Scoter *Melanitta fusca*

Status: Mallorca: A Menorca: A Ibiza: - Formentera: -

Selection: all records received

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

Common Goldeneye *Bucephala clangula*

Status: Mallorca: A Menorca: A Ibiza: - Formentera: -

Selection: all records received

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

Red-breasted Merganser *Mergus serrator*

Status: Mallorca: Wu Menorca: Wu Ibiza: Wr Formentera: A

Selection: all records received

Mallorca: badia de Pollença. 1 on 12-I (LOP, MAC).

Platja de Ciutat Jardí (Palma). 1 on 1-IV (SOL).

Estany des Ponts (Alcúdia). 1 on 9-XII (RES).

Menorca: port de Fornells (es Mercadal). 1 sighted on 19-I (CAM, CAE).

Illa de l'Aire: (San Lluís). 1 swimming at sea between from 1 till 4-IV (ESC, GRG).

White-headed Duck *Oxyura leucocephala*

Status: Introduced to s'Albufera de Mallorca in 1993, 95 and 04, bred in 1996, 98, 99, 00 and 2001. Locally extinct since 2008. Accidental in Ibiza.

Selection: all records received

No sightings reported.

Red-legged Partridge *Alectoris rufa*

Status: Mallorca: BRa Menorca: BRc Ibiza: BRa Formentera: BRc Bred as game

Selection: breeding and notable records

IIIa de l'Aire: (Sant Lluís). Sighted 1 on 7-IV & 1 on 11-IV. An uncommon occurrence on the island (PIO).

Common Quail *Coturnix coturnix*

Status: Mallorca: Bc, Pc Menorca: BRc, Pc Ibiza: BRc, Pc Formentera: Bu, Pu Bred as game

Selection: phenology, breeding

Mallorca: Spring migration: First records on 17 and 21-III with 1 and 2 birds heard at Can Moliner (Campos) (MAS, SUR); on 22-III with a male singing in a field of grain at sa Barrala (Campos) (MAC, RES, GON, HIN).

PN de Llevant (Artà). 1 on 7-V at s'Esquena Llarga (GON).

Bini Gran (Escorca), 1 on the road on 12-V (MUN).

Common Pheasant *Phasianus colchicus*

Status: Mallorca: BRu Menorca: BR Ibiza: BRu Formentera: - Bred as game

Selection: notable records

Mallorca: prat de Sant Jordi. Observations between 1-V (2) and 7-XI (2♂, 4♀) (MUN).

Red-throated Loon *Gavia stellata*

Status: Mallorca: A Menorca: A Ibiza: - Formentera: -

Selection: all records received

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

Black-throated Loon *Gavia arctica*

Status: Mallorca: A Menorca: - Ibiza: - Formentera: -

Selection: all records received

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

Little Grebe *Tachybaptus ruficollis*

Status: Mallorca: BRc, Wu Menorca: BRc, Wc, Pc Ibiza: BRr, Wu, Pu Formentera: A

Selection: breeding, notable records

Mallorca: s'Albufera. Observation of chicks from 8-VI. A maximum of 25 on 17-I (RES, REU, RID, PNAM), and 36 on 19-IX (MUN).

Prat d'Alcúdia. One adult with 2 chicks on 16-III (LOP, BEN, HIN, et al). Monthly maximums (MUN, MAC, LOP, GON, HIN).

Bassa de Can Guidet (Palma), monthly maximums (MUN, LOP, CAA, GRC).

Dates	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII
Prat Alcúdia	12	+	26	6	7	+	+	21	0	0	10	25
Can Guidet	18	30	+	9	+	+	130	253	167	110	70	+

Golf de Santa Ponça II (Calvià). 12 on 22-I (MUN).

Golf de Ponent (Calvià). >2 on 22-I (MUN).

Golf de Son Muntaner (Palma). 3 on 27-I (MUN).

Basses de Son Navata (Felanitx). 6 on 20-I (ROG). 18 birds, one of which was an adult feeding 3 chicks, on 4-IX (CAA).

Menorca: Albufera des Grau (Maó). 7 chicks on 6-VI, 4 juveniles on 11-VII. Monthly maximums (GRI, MEN, PNAG).

Dates	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII
Count	216	-	-	87	124	164	392	566	785	796	619	369

Ibiza: bassa de sa Rota (Santa Eulària). Breeding data: 3 chicks accompanied by adults were seen on 19-VIII. One adult incubating on nest on 17-IX (MAR). Monthly maximums (MAR, CAR, SEP, PAL).

Dates	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII
Count	15	25	9	5	6	5	7	19	19	23	12	18

Golf de Roca Llisa (Santa Eulària). 4 on 18-I (CAR, SEP, MAR, PAL).

Great Crested Grebe *Podiceps cristatus*

Status: Mallorca: BRr, Wr, Pr Menorca: BRu, Wu Ibiza: A Formentera: - Breeding since 2010 on Menorca

Selection: all records received

Mallorca: s'Albufera. Present all year long. This year 3 pairs bred. Observation of chicks from 8-VI and juveniles from 6-VII. Monthly maximums (RES, REU, RID, PNAM). A late breeding, with observation of an adult with 1 chick on 28-VIII (MUN).

Dates	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII
Count	+	+	6	+	3	2A1P	J1A1P	2A2P	+	+	7	

Portopetro (Santanyí). 1 from 21 till 28-I (MON).

Estany des Ponts (Alcúdia). 2 on 2-III (LOP, MAC). 1 on 9-XII (RES).

Prat d'Alcúdia. 1 on 26 i 27-IV at Maristany (LOP, MAC, HIN, BAZ, VEN, PIÑ).

Bassa de Can Guidet (Palma). 1 on 6-XI (ROG).

Menorca: Albufera des Grau (Maó). 23 juveniles on 11-VII. Monthly maximums (GRI, MEN, PNAG).

Dates	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII
Count	14	-	-	13	22	46	49	55	42	41	28	7

Red-necked Grebe *Podiceps grisegena*

Status: Mallorca: A Menorca: - Ibiza: - Formentera: -

Selection: all records received

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

Horned Grebe *Podiceps auritus*

Status: Mallorca: A Menorca: A Ibiza: - Formentera: -

Selection: all records received

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

Black-necked Grebe *Podiceps nigricollis*

Status: Mallorca: Wu, Pu Menorca: Wc, Pc Ibiza: Wu, Pu Formentera: Nu, Wa

Selection: phenology, monthly maximums

- Mallorca: s'Albufera. Monthly maximums and notable records marked with a star (RES, REU, RID, PNAM).
 Prat d'Alcúdia. Monthly maximums (LOP, MAC, HIN, BAZ, RES).
 Bassa de Can Guidet (Palma). Monthly maximums (MUN, LOP, CAA, GRC).

Dates	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII
Albufera	0	1*	+	1*	0	0	0	0	1*	2	1*	0
Prat d'Alcúdia	0			10	1*	0	0	0		0	0	
Can Guidet	41	42	+	7*	0	0	0	50*	17	36	+	31

Es Salobrar (Campos). 1 on 14 & 17-IX (LOP, MAC, BAZ, GON), & 11-X (BAZ, RES, MAC).

- Menorca: Albufera des Grau (Maó). Monthly maximums (GRI, MEN, PNAG).

Dates	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII
Count	13	-	-	0	0	0	0	0	4	6	9	10

Son Saura (es Mercadal). 1 on 25-IX (MEN).

- Ibiza: ses Salines (Sant Josep). 18 on 19-I and 20-II (MAR, VAL, VIÑ, MOT, PAL, MSS, CAR). Last record for spring on 20-III (4 ex.). First autumn observation on 19-VIII (5 birds). 10 sighted on 21-IX and 20 on 26-X (MAR).
 Bassa de sa Rota (Sta Eulària). Monthly maximums and notable records marked with a star (MAR, CAR, PAL, SEP).

Dates	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII
Count	14	7	1	0	0	0	1	5	8	7	+	6

- Formentera: estany Pudent. A maximum of 395 on 28-VIII. Monthly maximums and notable records marked with a star (MSS, CLL).

Dates	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII
Count	320	111	122	10	1	107	299	355	285	288	302	327

Cory's Shearwater *Calonectris diomedea*

Status: Mallorca: Bc, Wu Menorca: Ba Ibiza: Bc, Wu Formentera: Ba, Wu

Selection: phenology, breeding, monthly maximums

Mallorca: Portals Vells (Calvià). 3 on 6-II (SOL).

Cap de cala Figuera (Calvià). 3 following a fishing boat on 18-II (GON).

Cap de ses Salines (Santanyí). 1 on 23-II (RES).

Far des cap Gros (Sóller). Flocks of 100 and 50 on 21-III (ALO).

Punta de n'Amer (Son Servera). A steady stream of between 1,500 and 2,000 flying south on 21-III (MAC, HIN, MEL, RES). Over 4,000 in flight with most heading south on 9-IV (RES, VEN, MON). Over 120 on 26-VI (RES).

Cap de Formentor (Pollença). 100 on 20-III (RES).

Talaia d'Albercutx (Pollença). 150 on 17-IV (LOP).

Ibiza: cap Martinet (Santa Eulària). 60 sighted on 6-III (CAR, MAR).

Punta des Moscarter (Sant Joan). 20 on 8-III (MAR, CAR, MSS, RIP).

Ses Bledes: (Sant Josep). 15 chicks ringed on l'illot de sa Gorra (CAR).

Malví Gros: (Sant Josep). 4 chicks ringed (CAR).

Il·la des Canar: (Santa Eulària). 1 chick ringed (CAR).

Il·la des Bosc: (Sant Josep). 14 chicks ringed (CAR).

Formentera: punta de sa Gavina. 13 following a fishing boat on 17-III (CLL).

Es Freus. 40 on 6-IV (SEP).
 S'Espardell: (Formentera) 4 chicks ringed (CAR).

Great Shearwater *Puffinus gravis*

Status: Mallorca: A Menorca: A Ibiza: - Formentera: -

Selection: all records received

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

Yelkouan Shearwater *Puffinus yelkouan*

Status: Mallorca: Wr Menorca: BRu Ibiza: A Formentera: A

Selection: all records received

Mallorca: punta de n'Amer (Sant Llorenç). Over 5 southbound on 18-III (RES), 2 with *P. mauretanicus* on 21-III (MAC, HIN, MEL, RES). 2 on 9 and 16-IV (RES, VEN, MON). 4 on 9-V (RES, MAC, HIN).

Balearic Shearwater *Puffinus mauretanicus*

Status: Mallorca: Bc Menorca: - Ibiza: Ba Formentera: Ba

Selection: phenology, breeding, notable records

Mallorca: cap de Formentor (Pollença). 200 on 26-I (LOP, MAC). Arriving from canal de Menorca, they alight and form a raft of 450 birds on 20-III (RES). 40 on 14-XII (RES, MAC).

Portals Vells (Calvià). 60 on 6-II (SOL).

Cap de ses Salines (Santanyí). > 300 on 23-II (RES). 3 on 10-XII (RES).

Far des cap Gros (Sóller). 30 on 21-III (ALO).

Punta de n'Amer (Son Servera). About 1,500 flying south in a steady stream on 21-III (MAC, HIN, MEL, RES). Over 2,000 in mainly southbound flight on 9-IV (RES, VEN, MON). Fewer than 100 on 9-V (RES, MAC, HIN). 116 southbound on 26-VI.

Sa Costera (Escorca). Flock of 40 on 11-V (ALO).

Ibiza: punta des Moscarter (Sant Joan). 200 seen on 8-III (MAR, CAR, MSS, RIP).

Cala Bassa (Sant Josep). 200 on 4-IV (CAR).

Sa Conillera: (Sant Josep). 11 chicks ringed (CAR).

Illot des Bosc: (Sant Josep). 7 chicks ringed (CAR).

S'Espartar: (Sant Josep). 4 chicks ringed (CAR).

Formentera: es Freus. 1 on 20-XII (CLL).

S'Espalmador: (Formentera). 2 chicks ringed (CAR).

European Storm Petrel *Hydrobates pelagicus*

Status: Mallorca: BRc Menorca: Bu Ibiza: BRa Formentera: Bu, Ra

Selection: phenology, breeding

Mallorca: punta de n'Amer (Sant Llorenç). 1 on 9-IV (RES, VEN, MON), 5 on 9-V (MAC, HIN, RES).

S'Espartar: (Sant Josep, Ibiza). 73 chicks ringed (CAR).

Sa Conillera: (Sant Josep, Ibiza). 4 chicks ringed (CAR).

S'Espalmador: (Formentera). 2 chicks ringed (CAR).

Leach's Storm Petrel *Oceanodroma leucorhoa*

Status: Mallorca: A Menorca: A Ibiza: - Formentera: -

Selection: all records received

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

Swinhoe's Storm Petrel *Oceanodroma monorhis*

Status: Mallorca: V Menorca: - Ibiza: - Formentera: -

Selection: all records received

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

Northern Gannet *Morus bassanus*

Status: Mallorca: Wu, Pu Menorca: Wu, Pu Ibiza: Wu, Pr Formentera: Wu, Pu

Selection: phenology, monthly maximums, notable records

Mallorca: Spring, last record on 22-III with 2 adults at cap de ses Salines (Santanyí) (GON, MAC, HIN, RES).

Punta de n'Amer (Son Servera). 1 lone bird on 26-VI (RES) (very late record).

Autumn, first record on 5-XI with 2 adults at banc d'Ibiza (Calvià) (GON). A maximum of 4 (1 juvenile and 3 adults) at cap de ses Salines on 10-XII (RES).

Illa de l'Aire: (Sant Lluís, Menorca). 1 sighted on 14 and 18-IV (ESC).

Ibiza: illots de Ponent (Sant Josep). Seen between 9 and 26-I with a maximum of 18 on 11-I (RIP, GAL, CAR).

Punta des Moscarter (Sant Joan). 2 on 6-III (MAR, CAR).

Ses Salines (Sant Josep). 2 adults at platja des Codolar on 16-XII (MAR).

Formentera: es Freus. 5 on 19-II (CAR). Pre-migration flocking of 37 on 7-III (CAR, MAR, SLA).

Great Cormorant *Phalacrocorax carbo*

Status: Mallorca: Pu, Wc Menorca: Pa, Wa Ibiza: Wu, Pr Formentera: Wc

Selection: phenology, monthly maximums

Mallorca: s'Albufera. Monthly maximums, notable records (RES, REU, RID, PNAM, MUN, LOP, HIN).

Dates	I	II	III	IV	19V	VI	VII	VIII	8IX	X	XI	XII
Count	295	+	>20	+	1	0	0	0	1	>3	+	+

Es Salobrar (Campos). More than 2 on 28-XII (MUN).

Embassament de Cúber (Escorca). 22 on 17-I (ARB), 4 on 7-III (GON).

Embassament des Gorg Blau (Escorca). 7 on 17-I (ARB).

Prat d'Alcúdia. 11 on 12-I (LOP, MAC). 4 on 22-III (MUN), 1 on 13-IV (LOP, GON, HIN, MAC). 1 on 30-XI (LOP, MAC, GON).

Golf de Santa Ponça I (Calvià). 1 on 22-I (MUN).

Penya-segat de Marivent (Palma). 84 roosting on 25-I (LOP, SEG, MAC, CAA)

Golf de Son Muntaner (Palma). 2 on 27-I (MUN).

Talaia d'Albercutx (Pollença). 8 in migration on 16-III also 4 on 1-V (GORA).

Sa Carbona (Artà). Group of 118 flying in formation towards Formentor on 22-III at 13:50h (MUÑ, ART).

Albufereta (Pollença). 2 on 13-IV (LOP).

Autumn migration, first record on 1-X (2) at la punta des Captius (Calvià) (GON).

Golf de sa Porrassa (Calvià). 1 on 2-X (GON).

Cap de ses Salines (Santanyí). 2 on 12-X (LOP, VEN, QUI).

Badia de Pollença. 4 on 30-XI (LOP, MAC, GON). 27 on 18-XII (LOP, MAC, MEL). 37 on 28-XII (LOP, MAC).

Embassament de Cúber (Escorca). A maximum of 15 on 7-XII (GON, MAC).

Menorca: Albufera des Grau (Maó). Monthly maximums (GRI, MEN, PNAG).

Dates	I	II	III	M	16/V*	VI	VII	VIII	30/X*	X	XI	XII
Count	46	-	-	2	1	0	0	0	6	28	40	41

- Illes de l'Aire: (Sant Lluís). 2 on 29-V, last spring observation (ESC, JAN).
- Ibiza: golf de Roca Llisa (Santa Eulària). 2 on 18-I (PAL, CAR, SEP, MAR).
- Bassa de sa Rota (Santa Eulària). 2 on 18-I (CAR, SEP, PAL). Autumn, 3 on 27-X (MAR).
- Ses Salines (Sant Josep). 6 on 19-I (MAR, PAL, MSS, CAR, MOT, VAL, VIÑ), 3 on 20-II (MAR). First autumn observation on 26-X (1 bird) (MAR) with a maximum of 14 on 16-XII (MAR).
- Badia de Portmany (Sant Antoni). 3 on 26-I (MAR, IGL).
- Formentera estany Pudent i Estanyets. Observations from 16-I till 21-III with a maximum of 8 on 20-I (MSS, CLL, MAR, CAR, TUU). Sighted 8 on 14-XII (MSS, CLL).

European Shag *Phalacrocorax aristotelis*

Status: Mallorca: BRc Menorca: BRa Ibiza: BRc Formentera: BRa

Selection: breeding, monthly maximums

- Mallorca: Portals Vells (Calvià). 1 on cliff with posidonia in its bill on 23-I (SOL).
- Marivent (Palma). 1 adult flying to the cliff with a branch in its bill on 25-I (LOP, SEG, MAC, CAA).
- Sa Dragonera: A spectacular flock of about 270 swimming with 20 shearwaters in the strait on 6-VI (ALO).
- Es Penjats: (Sant Josep). 12 chicks ringed(CAR).
- S'Espartar: (Sant Josep). 7 chicks ringed (CAR).
- Malví Gros: (Sant Josep). 6 chicks ringed (CAR).

Eurasian Bittern *Botaurus stellaris*

Status: Mallorca: BRr, Pr Menorca: Pu Ibiza: A Formentera: A

Selection: all records received

- Mallorca: s'Albufera. Monthly maximums (RES, REU, RID, PNAM).

Dates	I	II	III	M	V	VI	VII	VIII	IX	X	XI	12-XII
Count	3	1										1

- Menorca: salines d'Addaia (es Mercadal). 1 sighted on 27-IV (MEN).

Little Bittern *Ixobrychus minutus*

Status: Mallorca: Bu, Wr, Pu Menorca: Pu Ibiza: Pr Formentera: A Accidental breeding 2011 and 2012 on Menorca

Selection: phenology, breeding, notable records, all records for Formentera

- Mallorca: s'Albufera. Present all year long. Observation of juveniles from 23-IV. Monthly maximums with one isolated record in parentheses (RES, REU, RID, PNAM, NIC).

Dates	I	II	III	9/V	V	VI	VII	VIII	IX	17/X	3/XI	XII
Count	0	0	0	1	+	+	+	+	+	1 (1♂)	1	

Prat d'Alcúdia. 2 at Maristany on 17-IV (MAC, VEN, QUI, LOP), and 4-V (LOP, MAC). 1 on 30-XI (LOP, MAC, GON).

- Menorca: Son Saura (es Mercadal). 1 on 29-V, 2 males calling continuously on 7-VI. On 20-VII the first nest with chicks was found, with frequent visits by adults.

Calculations point to a minimum of 3 breeding pairs here this year (MEN).

Black-crowned Night Heron *Nycticorax nycticorax*

Status: Mallorca: BRu, Pc, Wu Menorca: N, P Ibiza: Pu Formentera: Pu

Selection: phenology, breeding

Mallorca: s'Albufera. Observation of juveniles from 31-VIII (LOP). A maximum of 37 on 17-I (RES, REU, RID, PNAM).

Spring migration, one heard in the evening of 6-IV at pla de ses Basses (Formentor, Pollença), and another on 15-IV at cala Bóquer (Pollença) (GON).

Menorca: Son Bou (Alaior). First record of spring migration on 15-IV (MEN). Albufera des Grau (Maó). Sighted from 16-V till 11-VII with a maximum of 6 on 29-V (GRI, MEN, PNAG).

Squacco Heron *Ardeola ralloides*

Status: Mallorca: Br, Pu Menorca: Pu Ibiza: Pu Formentera: Pr

Selection: all records received

Mallorca: s'Albufera. Monthly maximums and notable records marked with a star (RES, REU, RID, PNAM, LOP, GON, HIN, MAC).

Dates	I	II	III	IV*	V	VI	VII	VIII	IX	X*	XI	XII
Count	0	0	1	2	+	+	+	17	+	1	0	0

Autumn migration. Prat d'Alcúdia, 3 on 13-VIII (LOP, MAC), 1 on 24-VIII (MUN, MAC, LOP).

Menorca: Son Saura (es Mercadal). 1 sighted on 17-VI and another on 22-VI (MEN). Albufera des Grau (Maó). Sighted from 16-V till 11-VII with a maximum of 2 on first and last days (GRI, MEN, PNAG). Basses de Santa Marianna (Maó). 1 sighted on 13-X (FLO, FLT).

Illot de l'Aire: (Sant Lluís). 1 stopped over on 23-IV (PIO).

Formentera: Estanyets. 1 on 22-V and 2 on 24-V (MSS).

Cattle Egret *Bubulcus ibis*

Status: Mallorca: BRc, Wc, Pc Menorca: BRu, Wc, Pc Ibiza: Wu, Pu Formentera: Wu, Pu

Selection: breeding, monthly maximums, all records for Formentera

Mallorca: s'Albufera. Present all year long. Observation of nests from 15-IV and juveniles from 29-VI. A maximum of 262 on 17-I (RES, REU, RID, PNAM). Sant Jordi (Palma). 107 on 7-I (ROG).

Son Ripoll (Son Sardina, Palma). Active at a roost in a tree from the beginning of the year till 3-IV (15) (MOL) with a maximum of 225 on 18-I (ROG, MUN).

Individuals are again observed during October and until year's end (MOL).

Basses de Son Navata (Felanitx). 3 on 20-I (ROG).

Menorca: Albufera des Grau (Maó). Sighted from 16-V till 3-VIII with a maximum of 26 on last day (GRI, MEN, PNAG).

Ibiza: ses Salines (Sant Josep). 20 on 30-III (MAR).

Can Botino (Sant Josep). 12 on 4-II and 50 on 14-II (CAR).

Ses Feixes de Talamanca (Ibiza). 39 at communal roost on 21-I (MAR).

Formentera: es Brolls. 14 on 14-I (CLL).

Estany Pudent. 32 and 60 at communal roost on 17 and 20-I, respectively (MSS, CLL, CAR, MAR).

Estany des Peix. 22 on 12-II and 12-III (MSS). Autumn, 14 on 10-X (CLL).

Ses Bardetes. 17 on 28-II (MSS, CLL).

Can Parra. 12 on 16-III (CLL).

Camí de sa Pedrera. First record for autumn on 4-IX with 4 birds (MSS, CLL).

Western Reef Heron *Egretta gularis*

Status: Mallorca: A Menorca: - Ibiza: - Formentera: -

Selection: all records received

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

Little Egret *Egretta garzetta*

Status: Mallorca: Bu, Wc, Pc Menorca: Nu, Wc, Pc Ibiza: Wu, Pc Formentera: Nr, Wu, Pc

Selection: phenology, breeding, monthly maximums

Mallorca: s'Albufera. Observation of juveniles from 29-VI. A maximum of 102 on 17-I and 138 on 28-VIII (RES, REU, RID, PNAM).

Prat d'Alcúdia. New record with 321 on 13-VIII, coincident with low water levels. The figure drops to 7 on 20-IX for lack of water (LOP, MAC). Monthly maximums (MAC, LOP, HIN, GON, QUN).

Es Salobrar (Campos). Monthly maximums (MUN, LOP, SUA, CAB, MAC, GON).

Dates	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII
Prat d'Alcúdia			5	1*				321*	7			
Salobrar	2					1		10	5	>12		

Ses Fontanelles (Palma). 3 on 10-I (ROG).

Golf de Santa Ponça II (Calvià). 1 on 22-I (MUN).

Albufereta (Pollença). 7 on 16-III (LOP, HIN), 3 on 13-IV (LOP).

Autumn migration. Bassa de Can Guidet (Palma). 1 on 9-VIII (LOP).

Cap de ses Salines (Santanyí), 85 from 2 till 11-IX. Daily maximums (GORA).

Dates	2/X	3/X	6/X	7/X	11/X
Count	47	0	0	0	38

Basses de Son Navata (Felanitx). 1 on 4-IX (CAA).

Estanys de sa Sal (ses Salines). 1 on 28-XII (MUN).

Menorca: Albufera des Grau (Maó). Monthly maximums (GRI, MEN, PNAG).

Dates	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII
Count	10	-	-	4	5	9	31	67	57	70	11	3

Ibiza: ses Feixes de Talamanca (Ibiza). 4 at prat de ses Monges on 18-I (MAR, CAR, PAL, SEP).

Ses Salines (Sant Josep). 12 on 19-I (MAR, CAR, MSS, PAL, VAL, VIÑ, MOT). 3 on 27-VI and 8 on 18-VII (MAR).

Badia de Portmany (Sant Antoni). 3 on 26-I (IGL, MAR).

Bassa de sa Rota (Santa Eulària). 4 on 19-VIII (MAR).

Formentera: estanys Pudent & ses Bassetes. 3 on 20-I (MAR, MSS, CAR, CLL, TUU). Estany des Peix. 1 on 15-III (MUN, KLA).

Great Egret *Ardea alba* (previously *Egretta alba*)

Status: Mallorca: Nr, Wr, Pu Menorca: Wu Ibiza: Pr Formentera: A

Selection: phenology, monthly maximums

Mallorca: s'Albufera. Monthly maximums and notable records (RES, REU, RID, PNAM, MUN, LOP, VEN, PIÑ).
 Abufereta (Pollença). Monthly maximums (LOP, MAC, GON, HIN, RES, ALO).

Dates	I	II	29 ^{III}	IV	15 ^V	VI	11 ^{VI}	VII	30 ^{IX}	X	XI	XII
Albufera	6	+	+	1	1*	0	1*	1	4	+	2	0
Abufereta	3	+	1*	0	0	0	0	0	2*	6	5	2

Casetes des Capellans (Muro). 1 on 7-VIII (ALO).

Es Salobrar (Campos). 1 on 16-VIII (LOP, MAC).

Menorca: es Prat de Son Bou (Alaior). Autumn migration, 1 sighted on 19-VIII, first migratory record (PAD).

Albufera des Grau (Maó). From 28-VIII till 28-XI with a maximum of 4 on 31-X (GRI, MEN,PNAG).

Ibiza: ses Salines (Sant Josep). Seen on 19-I and 13-II, with a maximum of 2 on 19-I (PAL, MAR, CAR, MOT, VAL). First autumn observation on 26-X (1 bird), in evidence till 16-XII with a maximum of 2 on 18-XI (MAR).

Grey Heron *Ardea cinerea*

Status: Mallorca: Nr, Wc, Pc Menorca: Nu, Wc, Pc Ibiza: Wc, Pc Formentera: Wr, Pc

Breeding 1990 and 91 on Mallorca

Selection: phenology, monthly maximums

Mallorca: s'Albufera. A maximum of 45 on 17-I and 29 on 25-IX (RES, REU, RID, PNAM). Es Salobrar (Campos). Monthly maximums (MUN, LOP, SUA, CAB, GON, MAC).

Dates	I	II	III	IV	V	VI	VII	10 ^{VIII}	IX	X	XI	XII
Count	11	+						3	16	14	8	+

Ses Fontanelles (Palma). 2 on 10-I (ROG).

Prat d'Alcúdia. 1 on 12-I (LOP, MAC), 2 on 3-V (LOP, MAC, HIN).

Golf de Santa Ponça I (Calvià). 1 on 22-I (MUN).

Golf de Santa Ponça II (Calvià). 7 on 22-I (MUN).

Golf de Son Muntaner (Palma). 2 on 27-I (MUN).

Rafeubetx (Calvià). 2 on 13-III (GON).

Albufereta (Pollença). 1 on 13-IV (LOP).

Es Palmer (Campos). 24 in flight on 13-IV (MAS).

Punta de n'Amer (Sant Llorenç). 2 flying north on 16-IV (RES).

Talaia d'Albercutx (Pollença). 6 seen migrating on 7-V (GORA). 9 on 17-V (GON).

Autumn migration. 1 in flight on 2-VII at Son Armadans (Palma) (JAM).

Embassament del Gorg Blau (Escorca). 1 on 16-VII (GON).

Prat d'Alcúdia. 17 on 24-VIII (LOP, MUN, MAC), 3 on 20-IX; it's practically dry (LOP, MAC).

Cap de ses Salines (Santanyí), 86 from 2-IX till 26-X. Daily maximums (GORA).

Dates	2 ^X	3 ^X	6-7 ^X	11-12 ^X	17 ^X	18 ^X	19 ^X	20 ^X	21 ^X	24 ^X	27 ^X	30 ^X	4 ^X	5 ^X	8 ^X	11 ^X	14 ^X	17-19 ^X	21 ^X	23 ^X	25 ^X	26 ^X
Count	7	0	0	4	20	16	0	14	0	0	0	0	8	0	1	0	0	3	0	0	13	

Bassa de Can Guidet (Palma). 1 on 4-IX (CAA), and 7-XI (MUN).

Badia de Pollença. 1 on breakwater on 30-XI (LOP, MAC, GON).

Sa Dragonera: autumn, 30 flying in formation south in the strait on 20-IX (SOL).

Cala des Llebeig. 1 on 28-X (ALO).

Menorca: Albufera des Grau (Maó). Monthly maximums (GRI, MEN, PNAG).

Dates	I	II	III	IV	V	VI	11-VII*	VIII	IX	X	XI	XII
Count	1	-	-	2	1	0	4	7	16	7	4	7

Ibiza: ses Salines (Sant Josep). 4 on 19-I (MAR, CAR, VAL, MSS, MOT, PAL, VIÑ). 2 on 27-VI and 18-VII (MAR). Passage of 17 on 22-IX (MAR). Bassa de sa Rota (Santa Eulària). Monthly maximums (MAR; CAR, SEP, PAL).

Dates	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII
Count	2			2		1	2	2	5	1		

Formentera: estanys des Peix. 2 on 15-III (MUN, KLA). Estany Pudent. 3 on 16-I, 2 on 21-III (MSS, CLL), and last on 17-IV (MEY). First record for autumn on 10-VIII with 2 birds. Maximums of 13 on 24-VIII, 16 on 1-IX, 5 on 23-X and 4 on 14-XII (MSS, CLL; MEY). Estanyets. 1 on 26-IV (MEY).

S'Espalmador: (Formentera). 1 on 19-II (CAR).

Purple Heron *Ardea purpurea*

Status: Mallorca: Bc, Pc Menorca: Nr, Pu Ibiza: Pu Formentera: Pu Accidental breeding 2012, 2013 on Menorca

Selection: phenology, breeding

Mallorca: s'Albufera. Present from 17-III (1) till 16-X (1 juvenile) (RES, REU, RID, PNAM). Albufereta (Pollença). 5 on 30-III (BAZ). Bassa de Can Guidet (Palma). 7 late evening of 22-IV (SOL). Prat d'Alcúdia. 3 on 27-IV (LOP, VEN, PIÑ), 15 on 13-VIII (LOP, MAC). Golf de Santa Ponça II (Calvià). A group of 15 on 27-IV (SOL).

Sa Dragonera: spring migration, 1 on 8-IV (ALO).

Menorca: salines d'Addaia (es Mercadal). 1 sighted on 2-IV in the Salicornia (FLO). Son Saura (es Mercadal): Breeding is detected for the third consecutive year. 4 or 5 adults seen on 7-VI. On 20-VI 10 adults are counted and 1 nest with chicks is detected. Each time an adult arrives with food the chicks' insistent begging cries are heard. The first flights of the fledglings are observed on 1-VIII (MEN).

Black Stork *Ciconia nigra*

Status: Mallorca: Pr Menorca: Pr Ibiza: Pr Formentera: -

Selection: all records received

Mallorca: Autumn migration, 1 on 9-X and 1 juvenile on 10-X at s'Albufera (RES, REU, RID, PNAM). Cap de ses Salines (Santanyí), 1 adult on 11-X (GORA). Talaia d'Albercutx i Formentor (Pollença), 1 juvenile on 16-X (SCH). Albufereta (Pollença). Juvenile on 6-XI (RES), and 1 on 29-XI (MAC). Menorca: Santa Madrona (Maó). 1 sighted in flight on 15-V heading for Prat de s'Albufera des Grau (CAP).

White Stork *Ciconia ciconia*

Status: Mallorca: Wr, Pr Menorca: Wu, Pu Ibiza: Wr, Pr Formentera: Wr, Pu

Selection: all records received

Mallorca: s'Albufera. 1 on 3-II (RES, REU, RID PNAM).
 Establiments (Palma). 1 in flight on 7-II (JAM).
 Talaia d'Albercutx, Formentor (Pollença). 6 from 6-V till 16-V. Daily maximums (GORA).

Dates	6/V	7/V	8/V	9/V	10/V	11/V	12/V	13/V	14/V	15/V	16/V
Count	1	0	3	0	0	0	0	0	0	0	2

Menorca: camí de Sa Boval (Maó). 1 sighted on 8-V (MEN).
 Ibiza: puig Redó (Sant Josep). 2 on 1-IV (CAR).

Glossy Ibis *Plegadis falcinellus*

Status: Mallorca: Wr, Pr Menorca: Wr, Pr Ibiza: Pr Formentera: A

Selection: all records received

Mallorca: s'Albufera. Monthly maximums and notable records marked with a star (RES, REU, RID, PNAM, HIN).

Dates	I	II	III	IV	V	VI	VII	VIII	IX*	X	XI	XII	
Count	2	2	1	1	2	1*	0	0	0	1*	2	+	2

Menorca: es Prat (es Mercadal). 1 on 5-IX (MEN).
 Basses de Lluriac (es Mercadal). 1 on 10-IX (COL).
 Formentera: es Estanyets. 1 bird resting between 7:59 and 9:03AM on 12-IV (FRC).

Eurasian Spoonbill *Platalea leucorodia*

Status: Mallorca: Wr, Pr Menorca: Wr, Pr Ibiza: Pr Formentera: -

Selection: all records received

Mallorca: s'Albufera. Monthly maximums, notable records marked with a star (RES, REU, RID, PNAM, MAC, HIN, LOP, GON).

Dates	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII
Count	0	0	1	0	1	0	0	0	1	0	0	0

Es Salobrar (Campos). Autumn, first on 19-VIII (BAZ) and 17-IX (GON).
 Son Sardina (Palma). 1 on 2-XII (BAZ).
 Menorca: cala Blanca (Fornells). 1 on 10-IV (BAA).
 Ibiza: ses Salines (Sant Josep). 1 on 27-IV (MAR).

African Spoonbill *Platalea alba*

Status: Vagrant

Selection: all records

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

Greater Flamingo *Phoenicopterus roseus*

Status: Mallorca: Wu, Pc Menorca: Wu, Pu Ibiza: N, Wc, Pc Formentera: Pu

Selection: phenology, monthly maximums

Mallorca: Es Salobrar (Campos). 560 on 4-X, a new record for this area (LOP). 13 nests with adults on them and 348 birds in the area on 21-IX (LOP, MAC). Monthly maximums and notable records (MUN, LOP, GON, RES).
 S'Albufera. Monthly maximums (RES, REU, RID, PNAM).

Dates	I	II	23 rd III	23 rd IV	5 th –24 th V	6 th VI	VII	VIII	17 th –IX	X	9 th –XI	XII
Salobrar	133	72	2*	0	20**	59	27	201	475	560	233	160
Albufera	15	10*	0	7*	2*	0	0	0	1*	10	1*	0

Albufereta (Pollença). 5 on 12-I (LOP, MAC). 1 juvenile on 30-IX, 2 juveniles on 28-X (RES). One adult and 4 juveniles on 29 and 30-XI (GON, LOP, MAC).

Estanys de se Sal (ses Salines). 2 on 18-I and 11-II (MUN).

Estany de ses Gambes (Santanyí). 101 on 23-III. 3 on 28-X (MUN).

Menorca: salines Noves, Mongofra Nou (Maó). 2 on 26-II (PER). 12 adults and 3 juveniles (FLO, PNN).

Ibiza: ses Salines (Sant Josep). A maximum of 608 on 21-IX. Monthly maximums (MAR, PAL, CAR, MOT, MSS, VAL, VIÑ).

Dates	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII
Count	451	271	115	118	181	298	469	605	608	351	357	343

Formentera: estany Pudent and salines. 1 juvenile left behind from 11-IV till 9-V. Monthly maximums, isolated records in parentheses and notable records marked with a star (MSS, CLL, CAR, MAR, TUU, MUN, KLA, MEY).

Dates	I	II	III	IV	V	9V*	VI	VII	30VIII*	IX	X	XI	XII
Count	25	+	16	3	1	0	0	0	3	5	6	7	7

European Honey Buzzard *Pernis apivorus*

Status: Mallorca: Pc Menorca: Pc Ibiza: Pc Formentera: Pc

Selection: phenology, monthly maximums

Mallorca: spring migration at la talaia d'Albercutx, Formentor (Pollença). 246 from 21-IV till 30-V. Daily maximums (GORA).

21 st IV	22 nd IV	24 th IV	25 th IV	26 th IV	29 th IV	1 st V	3 rd V	6 th V	7 th V	8 th V	9 th V	10 th V	11 th V	12 th V	13 th V	14 th V	15 th V	16 th V	17 th V	18 th V	22 nd V	29 th V	30 th V
1	0	0	0	0	0	0	0	6	0	28	4	3	16	30	11	14	53	3	1	10	51	12	3

Puig de Maria (Pollença). A flock of 54 on 13-V (PRE).

Cala Pi (Llucmajor). 3 on 18-V (MAS, MMM).

Costitx. 2 on 20-V (QUI).

Autumn migration, first record on 20-VII (1) at na Torta (Valldemossa), a very early record (GON).

Mola de s'Esclop. 1 on 10-IX (GON).

Cap de ses Salines (Santanyí), 177 from 2-IX till 13-X. Daily maximums (GORA).

Dates	2 nd X	3 rd X	6 th –7 th X	11 th X	13 th X	14 th X	15 th X	16 th X	17 th X	18 th X	19 th X	20 th X	21 st X	24 th X	27 th X	30 th X	4 th X	5 th X	8 th X	11 th X	12 th X	13 th X	
Count	6	0	0	3	49	19	14	1	9	4	0	1	1	45	14	4	2	0	8	0	3	0	2

Menorca: camí de Sa Boval (Maó). 1 sighted on 8-V (MEN).

Cap de Cavalleria (es Mercadal). 7 on 8-VI (COL).

Ibiza: Sant Mateu d'Albarca (Sant Antoni). 1 on 2-VI (MAR).

Black Kite *Milvus migrans*

Status: Mallorca: Wr, Pu Menorca: Nr, Wr, Pr Ibiza: Pu Formentera: Pr

Selection: phenology

Mallorca: Spring migration, 1 at ses Cabanasses (Petra) on 13-III (ALO).

Talaia d'Albercutx, Formentor (Pollença), 28 from 6-IV till 17-V. Daily maximums (GORA, SOL).

6/V	13/V	17/V	20/V	21/V	22/V	23/V	24/V	25/V	26/V	29/V	1/V	3/V	6/V	7/V	8/V	9/V	10/V	11/V	12/V	13/V	14/V	15/V	16/V	17/V
1	2	2	1	1	0	0	0	0	0	0	0	0	7	1	7	0	3	1	1	0	0	0	0	1

Castell del Rei (Pollença). 1 on 4-V (TAP).

Autumn migration at cap de ses Salines (Santanyí), 22 from 15-VIII till 17-X.
Daily maximums (GORA).

Dates	15/VIII	2/X	3/X	6/X	7/X	11/X	13/X	14/X	15-16/X	17/X	18/X	9/X	20/X	21/X	24/X	27/X	30/X	45/X	8/X	114/X	17/X
Count	4	3	1	4	0	3	2	1	0	1	0	1	1	0	1	0	0	0	0	0	1

Es Salobrar (Campos). 1 on 3-IX (VEN).

Menorca: (es Mercadal). 1 on 14-IX (ALO).

Ibiza: puig d'en Mossenya (Santa Eulària). 1 on 11-II (CAR).

Torrent de ca s'Argent (Santa Eulària). 2 on 15-II (PAL).

Sa Talaia (Sant Josep). 4 in passage on 17-IV (MAR).

Red Kite *Milvus milvus*

Status: Mallorca: BRu, Wr, Pr Menorca: BRu Ibiza: Pr Formentera: Pr

Selection: phenology, breeding

Mallorca: The spectacular recovery of this species continued this year with an important increase in the breeding population. 86 breeding pairs were located, 58 of which produced eggs. At least 87 chicks were fledged. In 2013 60 breeding pairs were located, 34 of which produced eggs and at least 57 chicks were fledged. This species is moving away from the extinction with which it was threatened just a few years ago (MUN, Servei d'Agents de Medi Ambient, Conselleria d'Agricultura, Medi Ambient i Territori).

PN de Llevant (Artà). 29 at communal roost on 4-I (MUÑ, ART).

Spring migration. Talaia d'Albercutx i Formentor (Pollença), 10 from 9-III till 24-IV.
Daily maximums (GORA).

9/II	16/II	23/II	29/II	30/II	1/V	5/V	6/V	12/V	13/V	17/V	20/V	21-22/V	23/V	24/V	
1	0	0	1	0	0	0	0	2	0	0	0	0	0	0	6

Castell del Rei (Pollença). 1 Migrating on 9-III, 2 on 6-IV (TAP).

S'Arenal (Palma). Bird flying north from the sea at Balneari 4 on 27-V (BUS).

Llucmajor. At least 25 at a pre-roost on 26-XI (MUN).

Porreres. At least 33 at roost on 4-XII (MUN).

White-tailed Eagle *Haliaeetus albicilla*

Status: Mallorca: A Menorca: - Ibiza: - Formentera: -

Selection: all records received

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

Egyptian Vulture *Neophron percnopterus*

Status: Mallorca: BRr, Pr Menorca: BRu Ibiza: A Formentera: -

Selection: breeding, all records for Mallorca

Mallorca: PN de Llevant (Artà). 1 at talaia Moreia on 6-V, and 1 at pla de ses Bitles on 3-VI (GON). 2 adults at sa Vinyassa on 28-VI (VIA).

Castell del Rei (Pollença). 1 on 10-V and 31-V (TAP).
 Campanet. 1 on 11-V (QUN).
 S'Albufera. 1 on 19-V (HIN).
 Sa Barrala (Campos). 1 adult on 3-VI (MUN).
 Inca. 1 adult just outside town on 26-VI (RES).
 S'Entreforc (Escorca). 1 adult on 29-VI (MUN) and 2-VII (SAH; MAN).
 Artà. 1 adult on 18-VII (MUN, ART).
 Ariant (Escorca). 1 at feeding station on 20-VIII (GON).
 Camins Nous (Escorca). 1 on 22-XII (ALO).
 Menorca: barranc d'Algendar (Ferreries). 18 soaring on 8-IV (MAC).

Griffon Vulture *Gyps fulvus*

Status: Mallorca: A Menorca: A Ibiza: A Formentera: - Accidental breeding 2012 and 2013 on Mallorca

Selection: all records received

Mallorca: serra de Tramuntana. 2014 was the third consecutive year of breeding in Mallorca, with 13 pairs initiating the process. Of these, 9 produced a chick and 4 lost the egg or small chick. This is an increase from the 8 chicks that fledged in 2013 and the 6 that did so in 2012. The breeding population still restricts itself to inland southfacing cliffs in the central part of the Tramuntana range (MUN, Conselleria d'Agricultura, Medi Ambient i Territori). At year's end the population was estimated to be between 35 and 42 individuals. (LOP).

Escorca. 1 electrocuted bird was found on 8-III (COFIB).

Mortitx (Escorca). 12 on 7-XII (LOP, MAC, GON).

Ibiza: Birds continue to leave Mallorca for Alicante. This year 5 made the trip.

Sa Foradada (Sant Antoni). 1 on 11-III (MAR, CAR, RIP).

Punta d'en Xinxó (Sant Josep). 1 on 4-IV (CAR).

Serra de ses Caraveles (Sant Josep). 1 on 13-IV (MAR).

Penyal de s'Àguila (Sant Joan). 1 on 12-V (CAR, MAR, RIP).

Pla de Corona (Sant Antoni). 1 on 16-V (RIE).

Cinereous Vulture *Aegypius monachus*

Status: Mallorca: BRu Menorca: A Ibiza: A Formentera: -

Selection: breeding, notable records

Mallorca: serra de Tramuntana. This year breeding began with 25 pairs occupying nests, more than ever. Of these, a total of 20 produced eggs and 16 (or 17) were successful, a record number of chicks since monitoring began in the 1980's. The growth of the breeding population exceeds expectations from a dozen fledglings in 2012 & 2013 to 16 or 17 in 2014. It's likely that in 2013 not all breeding pairs were located, seeing that the population is increasing on a yearly basis and due to the difficulties in surveying the cliffs with tree cover appropriate for breeding. (MUN, Conselleria d'Agricultura, Medi Ambient i Territori).

Sa Dragonera: 2 fly up at 8:45AM at camí de na Popi on 29-VIII, undoubtedly having roosted on the island (ALO).

Short-toed Snake Eagle *Circaetus gallicus*

Status: Mallorca: Pr Menorca: Wr, Pr Ibiza: A Formentera: A

Selection: all records received

Mallorca: Porreres. 1 on 17-VI (LOB).

Pla de Vilafranca. 1 on 2-VIII (VIC).

Western Marsh Harrier *Circus aeruginosus*

Status: Mallorca: BRu, Wu, Pc Menorca: Wu, Pc Ibiza: Wr, Pc Formentera: Wu, Pc

Selection: phenology, breeding, monthly maximums

Mallorca: s'Albufera. This year there were 14 territories occupied. Observation of nests from 15-IV and juveniles from 25-VI. A maximum of 76 on 17-I (RES, REU, RID, PNAM).

Es Salobrar (Campos). Monthly maximums (MUN, LOP, SUA, CAB, MAC, BAZ, GON, RES).

Dates	I	II	III	M	V	VI	II	VII	IX	X	XI	XII
Count	2	2	7		1♂, 2♀	5	7	>12	>6	>4		4

Spring migration at la talaia d'Albercutx and Formentor (Pollença), 140 from 16-III till 17-V. Daily maximums (GORA).

Dates	16-III	23-III	29-III	30-III	1-IV	5-IV	6-IV	12-IV	13-IV	17-IV	20-IV	21-IV	22-IV	23-IV	24-IV	25-IV	26-IV
Count	4	0	11	5	15	17	3	1	16	6	3	2	1	2	1	2	3

Dates	29-IV	1-V	3-V	6-V	7-V	8-V	9-V	10-V	11-V	12-V	13-V	14-V	15-V	16-V	17-V
Count	2	1	3	5	4	12	0	1	2	1	2	1	0	4	7

Coll dels Coloms (Pollença). 1 on 16-III (TAP).

Castell del Rei (Pollença). 1 on 22-III, 2 on 30-III, 7 on 5-IV, 3 on 13-IV, 2 on 1-V (TAP, MER).

Prat d'Alcúdia. 1 on 22-III (MUN).

Pla de Vilafranca. 2 on 3-IV, and 1 male carrying food to a female in a still unharvested field on 22-VI (nesting record), 3 on 23-IX (RES).

Sa Vall (ses Salines). 1 flying low over fields on 24-V (MUN).

Autumn migration at cap de ses Salines (Santanyí), 466 from 2-IX till 1-XI. Daily maximums (GORA).

Dates	2-IX	3-IX	6-X	7-X	11-X	13-X	14-X	15-X	16-X	17-X	18-X	19-X	20-X	21-X	24-X	27-X	
Count	3	0	0	3	250	24	6	5	0	15	13	24	8	22	9	4	
	30-X	4-X	5-X	8-X	11-X	12-X	13-X	14-X	17-X	18-X	19-X	21-X	23-X	25-X	26-X	27-X	1-XI
	9	2	2	0	13	0	8	1	12	20	6	2	2	0	1	0	2

Menorca: Albufera des Grau (Maó). Autumn migration, first 2 on 9-VIII (MEN).

Ibiza: ses Salines (Sant Josep). 2 on 19-I (MAR, PAL, MSS, VAL, MOT). First record for autumn on 21-IX with 1 bird. It is still present till 16-XII (MAR).

Ses Feixes de Talamanca (Ibiza). 1 at prat de ses Monges on 21-I (MAR).

Cala d'Albarca (Sant Antoni). 1 pair migrating on 1-IV (MAR).

Formentera: estany Pudent. 1 on 20-I (MSS, CAR, CLL, TUU, MAR) and 1 on 29-III (MAR, MSS, SEP, TUU).

Salines de Can Marroig. 1 on 1-IV (SEP).

Hen/Northern Harrier *Circus cyaneus*

Status: Mallorca: Wr, Pu Menorca: Wu, Pu Ibiza: Wr, Pu Formentera: Wu, Pu

Selection: phenology

Mallorca: wintering, 1 on 12-I at s'Albufera (LOP, MAC), 1 on 20-I al Salobrar (LOP, SUA, CAB).

Spring migration. Es Salobrar (Campos). 1 on 1-III (LOP).

Es Blanquer (Maria de la Salut). 1 male adult on 4-III (RES).

S'Albufera. 1 on 14-III (RES, REU, RID, PNAM). Last individual on 29-IV (SOL).

Sa Vall (ses Salines). 1 female on 22-III (GON, MAC, HIN, RES).

Talaia d'Albercutx (Pollença). 1 on 6-IV (SOL).

Autumn migration, first record 2-X (1 bird) at s'Albufera (RES, REU, RID, PNAM).

Cap de ses Salines (Santanyí), 1 on 18-X (GORA).

Son Real (Santa Margalida). 1 female on 7-XII (RES).

S'Albufera. 1 male on 14-XII (LOP, MAC).

Cabrera: 1 female flying north on 1-II (SER).

Menorca: Son Saura (es Mercadal). 1 on 24-IX (MEN).

Pallid Harrier *Circus macrourus*

Status: Mallorca: Pr Menorca: A Ibiza: - Formentera: -

Selection: all records received

Mallorca: talaia d'Albercutx (Pollença), 1 on 29-III, 1 male on 30 and 31-III and 1 on 17-IV.

Cases Velles de Formentor (Pollença). 1 male on 29-III.

Albufereta (Pollença). 1 waiting for a break in the weather at Can Cullerassa on 30 & 31-III.

Campos. 1 adult male on the road to Palma on 2-IV.

Cap de ses Salines (Santanyí), 1 on 27-IX.

All records pending approval by the Spanish Rarities Committee.

Montagu's Harrier *Circus pygargus*

Status: Mallorca: Pu Menorca: Pu Ibiza: Pu Formentera: Pu Accidental breeding 1967, 2001, 03 and 04 on Mallorca, and 1977 on Ibiza

Selection: phenology

Mallorca: Spring migration at Albercutx, Formentor (Pollença), 7 from 20-IV to 14-V. Daily maximums (GORA).

Dates	20/V	21/V	22/V	23/V	24/V	25/V	26/V	29/V	1/V	3/V	6/V	7/V	8/V	9/V	10/V	11/V	12/V	13/V	14/V
Albercutx	5	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1

Ses Cabanasses (Petra). 1 juvenile flying over a field of wheat 14-V. 1 young bird 18-VIII (JAM).

Fall migration, first sighting 7-IX with 2 females at Salobrar (Campos) (VEN).

Cap de ses Salines (Santanyí), 5 seen 11 till 13-X. Daily maximums (GORA).

Dates	11/X	13/X
Cap Salines	4	1

Maria de la Salut. 1 immature 16-IX (BAZ).

S'Albufera. 1 on 26-IX (RES, REU, RID, PNAM).

Albufereta (Pollença). Immature on 30-IX & 17-X (RES).

Menorca: camí de Cavalleria (es Mercadal). 1 on 9-IX (MEN).

Northern Goshawk *Accipiter gentilis*

Status: Mallorca: - Menorca: A Ibiza: - Formentera: -

Selection: all records received

No sightings received. Species subject to acceptance by rarities committee.

Eurasian Sparrowhawk *Accipiter nisus*

Status: Mallorca: Wu, Pu Menorca: Nr, Wu, Pu Ibiza: Wu, Pu Formentera: Wu, Pr

Selection: phenology

Mallorca: wintering, 1 at Superna (Espirales) on 28-I (SUN).

Coll dels Coloms (Pollença). 1 on 22-II (TAP).

Spring migration at Albercutx & Formentor (Pollença), 17 seen from 20-III till 1-V.
Daily maximums (GORA).

	20-III	23-III	29-III	30-III	1-IV	5-IV	6-IV	12-IV	13-IV	17-IV	20-IV	21-IV	22-IV	23-IV	24-IV	25-IV	26-IV	29-IV	1-V
	1	1	0	0	0	0	9	0	2	0	0	0	1	0	1	1	0	0	1

Castell del Rei (Pollença). 2 on 6-IV, 1 on 17-IV (TAP).

Fall migration at Cap de ses Salines (Santanyí), 1 on 11-X & 1 on 12-X (GORA).

Es Castellot (mola de s'Esclop, Calvià). 1 on 2-XI (MAC, LOP).

Ibiza: ses Roques Altes (Sant Josep). 1 on 21-XII (MAR).

Vénda de Xarracó (Sant Joan). 1 on 26-XII (MAR).

Formentera: Can Marroig. 1 on 17-III (CLL).

Common Buzzard *Buteo buteo*

Status: Mallorca: Wr, Pu Menorca: Wu, Pu Ibiza: Wr, Pu Formentera: Wr, Pu Accidental breeding 2011 on Mallorca

Selection: all records received

Mallorca: wintering: 1 flying at torrent de na Borges on 1-II (JAM), 1 at es Fangar, vall de Sant Miquel (Campanet) on 4-II (VIC). 2 paired and calling at Son Granada (Llucmajor) on 18-II. One at s'Alqueria Vella (Bunyola) on 26-II. 2 calling at Son Monjo (Llucmajor) on 27-II (MUN).

Spring migration, 6 at la Coma des Cellers on 5-III. 1 at camí de ses Basses on 10-III, 1 at Sant Elm (Andratx) on 21-III (ALO).

Talaia d'Albercutx and Formentor (Pollença). 11 from 9-III till 13-IV. Daily maximums (GORA).

Dates	2-III	16-III	23-III	29-III	30-III	1-IV	5-IV	6-IV	12-IV	13-IV
Count	4	1	1	0	0	1	1	2	0	1

Castell del Rei (Pollença). 2 on 9-III (TAP).

Campos. 1 on 11-III (SOL).

Puig de sa Grua (Calvià). 2 on 17-III (SOL).

Son Cós (Marratxi). 1 calling on 19-III, on 1-V and 15-V. One making courtship display flights and calling insistently on 9-VI (MUN).

Sa Vall (Santanyí). 1 at estany de ses Gambes on 23-III. One takes off from the ground with a prey in its talons on 24-V (MUN).

Ses Algorges (Calvià). 2 one of which makes a courtship display flight on 21-V. One calling on 9-VI (MUN).

Autumn migration, Llucmajor. 1 on 10-VII (MON).

Son Hortolà (Calvià). 1 juvenile on 12-VIII (LOP).

Mofarès (Calvià). 5 on 20-VIII (ALO).
 Campanet. 3 on 21-IX (ALO).
 Can Costa. 1 on 23-IX (ALO).
 PN de Llevant. 1 at la talaia Moreia (Artà) on 24-IX (GON).
 Es Salobrar (Campos). 1 adult on 19-X (LOP, VEN, QUI, CAA).

Sa Dragonera: cala Llebeig. 8 on 28-X (ALO).
 Menorca: salines d'Addaia (es Mercadal). 1 on 13-IX (MEN).
 Ibiza: pla Roig (Sant Joan). 1 on 7-II (VER).

Rough-legged Buzzard *Buteo lagopus*

Mallorca: talaia d'Albercutx (Pollença). 1 on 10-V.

This Palearctic species does not form a part of this list. Should the sighting be accepted it would be the first Spanish Rarities Committee record for the Balearics.

Lesser Spotted Eagle *Aquila pomarina*

Status: Mallorca: - Menorca: A Ibiza: - Formentera: - Extinct as breeder in the 1950's on Mallorca

Selection: all records received

Mallorca: cap de ses Salines (Santanyí), 1 adult on 17, 23 and 25-X.

This is a Palearctic species. Should the sighting be accepted it would be the first Spanish Rarities Committee record for the Balearics.

Golden Eagle *Aquila chrysaetos*

Status: Accidental Extinct as breeder on Mallorca

Selection: all records received

No records of natural origin reported. Species requiring certification by the Rarities Committee.

Booted Eagle *Aquila pennata*

Status: Mallorca: BRc, Pc Menorca: BRc Ibiza: Wu, Pu Formentera: Pu

Selection: phenology, breeding

Mallorca: spring migration, 5 at Sant Elm (Andratx) on 21-III (ALO), 8 at la Costa d'en Blanes (Calvià) flying low to the north on 28-III (SOL).

Talaia d'Albercutx and Formentor (Pollensa), 10 from 1-IV till 17-V. Daily maximums (GORA).

Dates	1-V	5-V	6-V	12-V	13-V	17-V	20-V	21-V	22-V	23-V	24-V	25-V	26-V
Count	2	0	0	0	0	0	0	0	0	2	0	0	0
Dates	29-V	1-V	3-V	6-V	7-V	8-V	9-V	10-V	11-V	12-V	13-V	14-V	15-V
Count	0	0	0	0	0	0	4	0	0	0	0	0	0
Dates	16-V	17-V	18-V	19-V	20-V	21-V	22-V	23-V	24-V	25-V	26-V	27-V	28-V
Count	0	0	0	0	0	0	0	0	0	0	0	0	2

Autumn migration at cap de ses Salines (Santanyí), 163 from 2-IX till 27-X. Daily maximums (GORA).

Dates	2-X	3-X	6-7-X	11-X	13-X	14-19-X	20-X	21-X	24-X	27-X	30-X	4-X	
Count	8	0	0	0	1	0	1	0	7	2	32	6	
Dates	5-X	8-X	11-X	12-X	13-X	14-X	17-X	18-X	19-X	21-X	23-X	25-26-X	27-X
Count	3	38	35	0	3	0	0	9	5	3	0	0	10

Cabrera: wintering, 1 on 7-I (SER). Autumn migration, 1 1st-year female ringed on 14-X

(MAT).

Ibiza: wintering: 1 at Can Planes (Santa Eulària) on 28-I. 2 at Santa Gertrudis de Fruitera (Santa Eulària) on 12-II. 1 at sa Casilla (Sant Antoni) on 15-II (MAR). Spring migration, first record 22 and 23-III (1 bird) at Can Bonet (Sant Antoni) (MAR).

Jesús (Santa Eulària). 1 on 23-III (CAR).

Can Jordi (Sant Josep). 1 on 25-III (CAR).

Puig Redó (Sant Josep). Last observation spring 1-IV with 1 (CAR).

Autumn, 1 at Can Bonet (Sant Antoni) on 21-XI (MAR).

Wintering, 1 at pla de Corona (Sant Antoni) on 4-XII (MAR).

Formentera: spring migration, 1 at les estanys de Can Marroig on 30-III (SEP). 1 at Brolls on 14-IV (MEY).

Bonelli's Eagle *Aquila fasciata*

Status: Mallorca: Br, Ru Menorca: A Ibiza: A Formentera: - Extinct as breeder on Mallorca, last year of breeding 1964. Breeding on Mallorca in 2014 as a consequence of its reintroduction.

Selection: all records received

Mallorca: Fourth year of releases as part of the Reintroduction Plan for the species. Seven eagles were released: four chicks (two males and two females) and three already fledged (one adult male and two second-year females). Two of the chicks originated at GREFA's captive breeding programme (Madrid) and the other two were extracted from two nests in Andalusia after risk appraisal by the CSIC and monitoring efforts; the fledged birds were supplied by wildlife recovery centres in Andalusia and Castillo & Leon. No deaths were detected among the birds released this year nor among those released in previous years, and the successful hatching of the first Mallorcan chick was observed. The population at year's end was 16 birds: 15 of the 23 introduced since 2011 and one local birth. 8 males and 8 females. As to age groups, the population is made up of 8 adults, 2 immatures, 1 subadult and 5 juveniles. For the time being, there is one known breeding pair in the northern part of the Tramuntana. The eagles range all over the island, with fewer visits to the highest peaks of the Tramuntana and to the central part of the plain (Pla). The Bonelli's Eagle Reintroduction Plan is sponsored by the Conselleria d'Agricultura, Medi Ambient i Territori and enjoys the support of the LIFE BONELLI project carried out by COFIB. More information is available at www.lifebonelli.org (VIA, COFIB-Servei de Protecció d'Espècies).

S'Albufera. 1 adult on 12-II (VIC).

Es Serral (Calvià). 1 flying at a great height on 29-III (SOL).

Mortitx (Escarca). 2 adults and one juvenile on 19-VIII (MAC), 1 adult on 20-VIII (RES, TOE), and on 23-VIII (LOP, MAC).

S'Evangèlica (Andratx). 1 juvenile on 21-IX (BAZ).

Cap de ses Salines (Santanyí). 1 on 3-X (QUN). 1 juvenile on 11-X (RES, VEN, QUI, MAC).

Cap Blanc (Llucmajor). 1 on 11-X (ALO).

Coll del Reis (Escarca). 1 adult on 30-XII (VIC).

Sa Dragonera: recently killed gull with breast eaten by a raptor (Bonelli's Eagle) on 28-III (ALO).

Osprey *Pandion haliaetus*

Status: Mallorca: BRr, Wr, Pu Menorca: BRr, Pr Ibiza: Wr, Pu Formentera: Pu Extinct as breeder on Ibiza and Formentera

Selection: breeding, notable records

Mallorca: spring migration, Talaia d'Albercutx and Formentor (Pollença). 3 from 29-III till 10-V. Daily maximums (GORA).

Dates	29-III	30-III	1-V	5-V	6-V	12-V	13-V	17-V	20-V	21-V	22-V	23-V	24-V	25-V	26-V	29-V	1-V	3-V	6-V	7-V	8-V	9-V	10-V
Count	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1

Castell del Rei (Pollença). Observation of courtship flight from 21-IV (TAP, MER). Aeroport de Palma. 1 collision with an aircraft on 18-X (COFIB).

Ibiza: ses Salines (Sant Josep). 1 on 19-I (MAR, PAL, MOT, MSS, VAL).

Cala Llentrisca (Sant Josep). 1 on 26-I and 16-V (CAR, RIP, BOX).

Es Castellar (Sant Antoni). 1 in passage on 11-III (MAR, CAR).

Breeding data: One pair confirmed breeding in 2014. In March a pair exhibited breeding behaviour (copulation, carrying material to the nest, etc) at a spot on the coast. Incubation began in April. Just one of the three eggs hatched. In July the failure of the breeding attempt was reported, attributed to this pair's lack of experience. In spring of 2015 the pair was again seen in the vicinity of the nest. It has not bred on the island since the 1970's (MAR, CAR, PAL, GRC).

Formentera: estany Pudent. 1 on 15-I (MSS), again on 27-IV and 9-V (FOL).

Estany des Peix. Presence of 1 between 18-III and 27-V (SLA, MSS).

Caló de s'Oli. 1 on 28-III (CLL).

Lesser Kestrel *Falco naumanni*

Status: Mallorca: Pr Menorca: Pr Ibiza: A Formentera: A Extinct as breeder on Menorca

Selection: all records received

Mallorca: spring migration, 1 female on 4-V at Son Bordils (Inca) (LOP, MAC).

Costitx. 2nd-year male on 4-V (VEN), 2 (δ 2nd-yr, ♀) on the outskirts of town on 8-V (RES, VEN, FRO).

Pla de Vilafranca. 3 on 9-V (VEN), 4 on 12-V (SOL).

Es Blanquer (Maria de la Salut). 11 and among these the copulation between a second-year male and a female on 11-V (RES).

Menorca: Binimel·la (es Mercadal). Observation of 4 perched on power lines on 7-IV (FLO, GRU, TOR, VEI).

Common Kestrel *Falco tinnunculus*

Status: Mallorca: BRa, Wu, Pc Menorca: BRc, Wc, Pc Ibiza: BRc, Wu Formentera: BRc

Last year of breeding 1993 on Cabrera

Selection: breeding, notable records

Mallorca: spring migration, talaia d'Albercutx and Formentor (Pollença), 17 from 30-III till 17-V. Daily maximums (GORA).

Dates	30-III	1-V	5-V	6-V	12-V	13-V	17-V	20-V	21-V	22-V	23-V	24-V	25-V	26-V
Count	3	2	0	0	0	0	1	1	0	0	0	0	0	2

Dates	29-IV	1-V	3-V	6-V	7-V	8-V	9-V	10-V	11-V	12-V	13-V	14-V	15-V	16-V	17-V
Count	1	0	1	1	2	1	0	0	1	0	0	0	0	0	1

Punta de n'Amer (Sant Llorenç). 1 skimming north over the sea on 16-IV (RES).

Autumn migration, first record on 15-VIII with 41 birds flying at once at pla de

Vilafranca (RES).

Montuïri. A group of 7 hunting over a field on 17-VIII (CAA).

Cap de ses Salines (Santanyí), 266 from 11-IX till 27-X. Daily maximums (GORA).

Dates	11-IX	13-IX	14-IX	15-IX	16-IX	17-IX	18-IX	19-IX	20-IX	21-IX	24-IX	27-IX	30-IX	4-X
Count	50	10	2	1	1	3	0	8	9	10	0	5	2	

Dates	5-X	8-X	11-X	12-X	13-X	14-X	17-X	18-X	19-X	21-X	23-X	25-X	26-X	27-X
Count	0	15	11	5	8	5	13	79	13	9	0	0	2	5

Bonanova (Palma). 1 eating an African mantis (*Sphodromantis viridis*) on 8-X (ALO).

Red-footed Falcon *Falco vespertinus*

Status: Mallorca: Pu Menorca: Pu Ibiza: Pu Formentera: Pr

Selection: all records received

Mallorca: spring migration. First record 9-V with 6 foraging behind a threshing machine at pla de Vilafranca (MAC, HIN).

Maria. 2 on 9-V (VEN), 8 on 18-V (VEN, QUI).

Talaia d'Albercutx (Pollença). 1 on 14-V (GORA).

S'Albufera. Spring, 1 male on 17-V (RES, REU, RID, PNAM). 1 female on 18-V (VEN, QUI).

Aeroport de Palma. 1 collided with an aircraft and was taken to the Wildlife Recovery Centre on 10-VI (COFIB).

Autumn migration, first record on 4-VII with one male at s'Arracó (Andratx) (ALO, MAO).

Cap de ses Salines (Santanyí), 1 juvenile on 11-X (GORA).

Menorca: camí de sa Boval (Maó). Observation of 8 on 16-V (MEN).

Merlin *Falco columbarius*

Status: Mallorca: Wr, Pr Menorca: Wr, Pr Ibiza: A Formentera: A

Selection: all records received

Mallorca: pla de Sant Jordi (Palma). 1 female on 11-I (VIC).

Spring, 1 at s'Albufera on 14-III (RES, REU, RID, PNAM).

Autumn. Albufereta (Pollença). One juvenile captures and eats a Greenfinch on 22-IX; 1 hunting songbirds on 28-X (RES).

Cap de ses Salines (Santanyí), 5 from 12-X till 1-XI. Daily maximums (GORA).

Dates	12-X	13-X	14-X	17-X	18-X	19-X	21-X	23-X	25-X	26-X	27-X	1-XI
Count	1	0	0	1	1	0	0	0	0	0	1	1

Es Salobrar (Campos). 1 on 28-XI (LOP, MAC).

Ibiza: aeroport d'Ibiza (Sant Josep). 1 on 21-X (CBL).

Eurasian Hobby *Falco subbuteo*

Status: Mallorca: Pu Menorca: Pu Ibiza: A Formentera: Pr Accidental breeding 1988, 89, 90 on Mallorca, and 2003 on Menorca

Selection: phenology, all records for Ibiza & Formentera

Mallorca: spring migration at Albercutx, Formentor (Pollença). 15 from 6-IV till 14-V. Daily maximums (GORA).

Dates	6/V	12/V	13/V	17/V	20/V	21/V	22/V	23/V	24/V	25/V	26/V	29/V	1/V	3/V	6/V	7/V	8/V	9/V	10/V	11/V	12/V	13/V	14/V
Count	1	0	0	0	1	0	3	0	0	1	3	1	1	0	0	1	0	0	0	1	1	0	2

S'Albufera. 1 on 12-IV (RES, REU, RID, PNAM).

Castell del Rei (Pollença). 1 on 13-IV, 1-V, and 17-V (TAP, MER).

Costitx. 1 on 10-V (VEN).

Autumn migration at cap de ses Salines (Santanyí), 47 from 11-IX till 13-X. Daily maximums (GORA).

Dates	11/X	13/X	14/X	15/X	16/X	17/X	18/X	19/X	20/X	21/X	24/X	27/X	30/X	4/X	5/X	8/X	11/X	12/X	13/X
Count	4	1	3	0	2	0	1	2	2	2	8	1	1	1	0	4	5	3	7

S'Albufera. 1 from 18 till 24-IX, and on 10-X; 2 from 11-X till 13-X (RES, REU, RID, PNAM, LOP, MAC).

Menorca: salines d'Addaia (es Mercadal). Observation of 1 on 8-V (MEN).

S'Albufera des Grau (Maó). Observation of 1 on 5-VIII (MEN).

Eleonora's Falcon *Falco eleonorae*

Status: Mallorca: Bc Menorca: Pu Ibiza: Bc Formentera: Pu

Selection: phenology, breeding, monthly maximums

Mallorca: first arrivals on 23-III (1 bird) at la Colònia de Sant Jordi (ses Salines) (MAS, SUR), and on 30-IV (2 birds) at s'Albufera (RES, REU, RID, PNAM). Last records on 19-X with over 6 birds almost all juveniles at cap de Formentor (Pollença) (RES) and on 12-X (2) at cap de ses Salines (Santanyí) (LOP, VEN, QUI). Mortitx (Escorça). 8 feeding on a massive emergence of cicadas (*Cicada orni*), hundreds of which were making awkward flights among the olive trees and colliding with the observers, all the while making an awful racket, on 3-VII (CAB).

Menorca: s'Albufera des Grau (Maó). Observation of 3 on 19-V (MEN). Son Saura (es Mercadal). 1 on 19-VI (MEN).

Ibiza: bassa de sa Rota (Santa Eulària). Autumn, last record 17-IX with 8 (MAR).

Lanner Falcon *Falco biarmicus*

Status: Mallorca: A Menorca: A Ibiza: - Formentera: -

Selection: all records received

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

Peregrine Falcon *Falco peregrinus*

Status: Mallorca: BRc, Wr Menorca: BRu Ibiza: BRu, Wu Formentera: BRc

Selection: breeding and notable records

Mallorca: punta de n'Amer (Sant Llorenç). 1 catching songbirds at sea on 16-IV (RES).

Peregrine Falcon *Falco peregrinus calidus*

Status: Mallorca: Wu Menorca: - Ibiza: - Formentera: -

Selection: all records received

Mallorca: es Salobrar (Campos). 1 on 4 and 5-X (LOP, MAC, VEN).

Peregrine Falcon *Falco peregrinus peregrinus*

Status: Mallorca: Pr, Wr Menorca: - Ibiza: Wr Formentera: -

Selection: all records received

Mallorca: Albercutx (Pollença). 1 on 31-V (GORA).

Peregrine Falcon *Falco peregrinus brookei*

Status: Mallorca: BRc, Wr Menorca: BRu Ibiza: BRu, Wu Formentera: BRc

Selection: all records received

Mallorca: Catedral (Palma). At least 1 adult and 2 well-grown chicks at nest on 19-IV (MUN).

Water Rail *Rallus aquaticus*

Status: Mallorca: BRc Menorca: BRu Ibiza: BRu, Pr Formentera: Pu

Selection: breeding, notable records

Mallorca: es Salobrar (Campos). 1 chick, just a few days old on 15-VIII (RES).

Ibiza: ses Feixes de Talamanca (Ibiza). 1 at prat de ses Monges on 21-I (MAR).

Spotted Crake *Porzana porzana*

Status: Mallorca: Wr, Pu Menorca: Wu, Pu Ibiza: Wu, Pu Formentera: Pu

Selection: phenology, notable records

No sightings reported.

Little Crake *Porzana parva*

Status: Mallorca: A Menorca: Wr, Pr Ibiza: A Formentera: -

Selection: all records received

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

Baillon's Crake *Porzana pusilla*

Status: Mallorca: A Menorca: A Ibiza: A Formentera: -

Selection: all records received

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

Corn Crake *Crex crex*

Status: Mallorca: A Menorca: A Ibiza: A Formentera: A

Selection: all records received

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

Common Moorhen *Gallinula chloropus*

Status: Mallorca: BRa, Wu, Pu Menorca: BRc, Pc Ibiza: BRu, Wu Formentera: W, Pu

Accidental breeding since 1995 on Formentera

Selection: phenology, breeding

Mallorca: torrent de Sant Miquel (Pollença). 1 adult with 3 chicks on 16-IV (SOL).

S'Albufera. Observation of chicks from 14-V and juveniles from 30-VI (RES, REU, RID, PNAM).

Prat d'Alcúdia. 5 on 17-IV (LOP, GON, HIN, MAC), 40 on 9-XI with very low water levels (MUN).

Basses de Son Navata (Felanitx). 33 on 4-IX (CAA).

Ibiza: golf de Roca Llisa (Santa Eulària). 18 on 18-I (MAR, CAR, SEP, PAL).

Albercutx. 09.05.2014



Riu de Santa Eulària. 11 at the mouth on 18-I (PAL, CAR, MAR, SEP).
 Ses Feixes de Talamanca (Ibiza). 8 on 18-I (CAR, SEP, PAL, MAR).
 Ses Salines (Sant Josep). 3 on 19-I (CAR, VIN).
 Can Botino (Sant Josep). 1 on 4-II and on 14-II (CAR).

Allen's Gallinule *Porphyrio alleni*

Status: Mallorca: V Menorca: - Ibiza: V Formentera: -

Selection: all records received

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

Purple Swamphen *Porphyrio porphyrio*

Status: Mallorca: BRc Menorca: BRu Ibiza: A Formentera: A Reintroduced on Mallorca en 1991. Breeding since 2000 on Menorca

Selection: breeding, notable records

Mallorca: s'Albufera. Observation of chicks from 22-III and juveniles from 30-VI (RES, REU, RID, PNAM).

Golf de Santa Ponça I (Calvià). 3 on 22-I (MUN).

Golf de Son Muntaner (Palma). 9 on 27-I (MUN).

Prat d'Alcúdia. 1 on 26-IV (LOP, MAC, HIN, BAZ), and 3-V (LOP, MAC, HIN), 4 on 13-VIII (LOP, MAC). 1 on 20-IX, area practically dry (LOP, MAC), 1 on 9 and 30-XI (MUN, LOP, MAC, GON).

Basses de Son Navata (Felanitx). 1 on 4-IX (CAA).

Menorca: Albufera des Grau (Maó). 2 adults and 1 juvenile sighted on 07-IV (MEN).

Common Coot *Fulica atra*

Status: Mallorca: BRa, Wa, Pu Menorca: BRc, Wa, Pa Ibiza: Wu, Pu Formentera: Wr, Pu

Selection: breeding, monthly maximums

Mallorca: s'Albufera. Observation of chicks from 17-IV (LOP, GON, HIN, MAC). Monthly maximums (RES, REU, RID, PNAM, MUN, LOP, MAC).

Bassa de Can Guidet (Palma). Monthly maximums (MUN, CAA, GRC).

Prat d'Alcúdia. Observation of juveniles from 26-IV (LOP, MAC, HIN, BAZ). By September it's practically dry. Monthly maximums (MUN, MAC, LOP, GON, HIN).

Dates	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII
Albufera	303	+	+	+	>50	+	+	+	762	+	+	+
Can Guidet	11	20	+	8	+	+	15	17	30	16	21	+
Prat d'Alcúdia	51	+	52	28	32	+	+	52	1	83	75	

Basses de Son Navata (Felanitx). 4 on 20-I (ROG). 14 on 4-IX (CAA).

Golf de Santa Ponça I (Calvià). 23 on 22-I (MUN).

Golf de Santa Ponça II (Calvià). 153 on 22-I (MUN).

Golf de Ponent (Calvià). Over 5 on 22-I (MUN).

Golf de Son Muntaner (Palma). 62 on 27-I (MUN).

Ibiza:

Golf de Roca Llisa (Santa Eulària). 7 on 18-I (PAL, SEP, MAR, CAR).

Bassa de sa Rota (Santa Eulària). 7 on 18-I (CAR, PAL, SEP). Autumn, present from 17-IX (1 bird) till 14-XII, with a maximum of 5 on 27-X (MAR).

Red-knobbed Coot *Fulica cristata*

Status: Mallorca: BRr Menorca: A Ibiza: - Formentera: - Reintroduced 2004 on Mallorca

Selection: all records received

Mallorca: s'Albufera. This year 6 and 7 pairs bred with a total of 3 chicks surviving. Observation of nests from 15-IV and chicks from 15-V (RES, REU, RID, PNAM). A maximum of 19 on 13-XII (MUN).

Common Buttonquail *Turnix sylvaticus*

Status: Mallorca: - Menorca: - Ibiza: - Formentera: A

Selection: all records received

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

Common Crane *Grus grus*

Status: Mallorca: Wu, Pu Menorca: Wu, Pu Ibiza: Wu, Pr Formentera: Pu

Selection: phenology, monthly maximums

Mallorca: spring migration, 2 on 5-III at l'Albufereta (Pollença) (RES). Autumn migration. Es Salobrar (Campos). 1 on 8-XI (MUN), 19 on 25-XI (BAZ), 14 on 11-XII (MUN). S'Albufera, present from 10-XI (1 bird) (RES, REU, RID, PNAM) till 7-XII (7) (NIC). A maximum of 23 on 30-XI (LOP, MAC, GON). Golf de Santa Ponça II (Calvià). 2 on 1-XII (RIO). Sa Barrala (Campos). 9 on the ground on 3-XII (GON, MAC). Sant Jordi (Palma). 5 on 3-XII (ROG). Albufereta (Pollença). 1 on the ground on 6-XII (GON, MAC). Puig de sa Grua (Calvià). 4 in flight on 13-XII (SOL). Sineu. 25 flying south in V formation on 14-XII (SUN).

Menorca: cala de Sant Esteve (es Castell). Observation of 5 in flight on 4-XI (ESC). S'Albufera des Grau (Maó). One flock of 52 flying very low in formation on 5-XI (PER). Cala en Porter (Alaior). 5 flying from the area of Calescoves finally dropping into the barranc de Cala en Porter at sunset on 14-XII (AML).

Ibiza: ses Salines (Sant Josep). 26 in a pond on 16-XII (MAR).

Eurasian Oystercatcher *Haematopus ostralegus*

Status: Mallorca: Pu Menorca: Pr Ibiza: Pr Formentera: Pr

Selection: all records received

Mallorca: spring migration, 1 on 22-III at port de Palma (RES). Autumn migration, 2 on 10-VIII at platja de sa Ràpita (Llucmajor) (CAA). Menorca: port de Ciutadella. 1 standing among gulls on 30-VII (GRC). Illa de l'Aire: (Sant Lluís). 1 on 25-IV, 26-IV and 14-V (ESC, JAN, PIO). Formentera: Can Marroig. 3 on 29-III (MAR, IGL). Espardell: (Formentera). 50 flying past over the sea on 19-IV (SEP).

Black-winged Stilt *Himantopus himantopus*

Status: Mallorca: Bc, Wu, Pc Menorca: Bu, Pc Ibiza: Bc, Pc Formentera: Bu

Selection: phenology, breeding, monthly maximums

Mallorca: s'Albufera. Observation of breeding displays from 7-IV, nests from 23-IV, chicks from 14-V and juveniles from 30-VI. Monthly maximums (RES, REU, RID, PNAM, LOP, GON, HIN, MAC). Es Salobrar (Campos). Present all year. Monthly max. (MUN, LOP, MAC, RES).

Estanys de se Sal (ses Salines). Observation of chicks from 22-VI. Monthly maximums (MUN).

Dates	I	II	III	M	V	VI	VII	VIII	IX	X	XI	XII
Albufera	31	+	38	+	+	+	+	+	+	+	+	+
Salobrar	2	>10	+	+	+	+	>100	+	>45	>4	>2	
Estanys	41	24	+	+	>4	20	20	16	+	28	+	23

Albufereta (Pollença). 8 on 12-I (LOP, MAC). 29 on 13-IV (LOP).

Estany de ses Gambes (Santanyí). 57 on 23-III, 78 on 24-V with a minimum of 12 incubating (MUN) (confirmed for 3rd year in a row). 1 on 28-X (MUN, REU). Bassa de Can Guidet (Palma). 7 on 20-IV (MUN), 1 on 25-VII (GRC, CAA), 5 on 9-VIII (LOP).

Prat d'Alcúdia. 52 on 24-VIII (MUN, MAC, LOP), 9 on 9-XI (MUN).

Prat de Sant Jordi (Palma). 2 on 28-XII (LOP, MAC).

Menorca: salines de la Concepció (es Mercadal). First breeding records for this location. On 22-VI 3 territorial pairs are observed with clear signs of breeding. Two nests are located. A two- or three-week-old chick is observed (MEN).

Salines d'Addaia (es Mercadal). This year breeding was initiated by a total of 11 pairs. The first nest was found on 10-V and the first chicks on 7-VI (MEN).

Illia de l'Aire: (Sant Lluís). Regular observations between 24-III and 12-V with a maximum of 15 on 17-IV (ESC). Regular observations of 5 to 8 between 8-IV and 11-V (ESC).

Ibiza: ses Salines (Sant Josep). 6 wintering birds on 19-I (MAR, VAL, MOT, PAL, MSS). 21 on 20-III. Autumn observations till November, with a maximum of 6 on 18-XI (MAR).

Formentera: estany Pudent. 2 on 15-III (MUN, KLA). A maximum of 30 on 14-IV (MEY).

Pied Avocet *Recurvirostra avosetta*

Status: Mallorca: Bu, Wr, Pu Menorca: Wu, Pu Ibiza: Wr, Pu Formentera: Pu

Selection: phenology, breeding, monthly maximums

Mallorca: es Salobrar (Campos). Observation of chicks from 25-V (LOP, MAC, HIN). Monthly maximums (MUN, LOP, MAC, GON).

Dates	I	II	III	M	V	VI	VII	VIII	IX	X	XI	XII
Count	70	70	+	+	+	+	+	480	380	110	>65	11

Estany de ses Gambes (Santanyí). 16 on 23-III. This year breeding resumed, 1 pair and 2 chicks on 24-V (MUN), the last breeding was in 2010, with 4 pairs.

Albufereta (Pollença). 13 on 31-III (CAA).

S'Albufera. Spring, observation of breeding displays from 15-IV. A maximum of 4 on 17-I (RES, REU, RID, PNAM).

Illia de l'Aire: (Sant Lluís). 1 on 2-V and 10-V (ESC).

Ibiza: ses Salines (Sant Josep). First observation of the year on 27-IV with 1 pair copulating. 2 on 26-V. Autumn observations of 1 on 27-VI and 16-XII (MAR).

Formentera: estany Pudent. First record on 21-III with 3 (MSS), maximums of 8 on 21-IV (MEY), 6 on 1 and 27-V (MSS, CLL). Breeding data: breeding displays from 29-IV (MEY), copulation beginning 1-V; 2 incubating and 3 chicks on 27-V; this year 2 pairs bred for the 2nd year in a row (MSS, CLL).

Estanyets, 2 on 17-VI (MSS, CLL).

Eurasian Stone-curlew *Burhinus oedicnemus*

Status: Mallorca: BRa, Wu, Pu Menorca: BRc Ibiza: BRa Formentera: BRc, Wu, Pu

Selection: breeding, monthly maximums, notable records

Mallorca: s'Albufera. A maximum of 79 on 17-I (RES, REU, RID, PNAM).

Breeding records, first chicks with down on 18-V and last on 2-IX (COFIB).

Estanys de sa Sal (ses Salines). 10 on 16-VIII (MUN).

Mortitx (Escorca). 10 on 18-XII (LOP, MAC, MEL).

Ibiza: ses Salines (Sant Josep). 6 and 8 on 19-I and 20-XII, respectively (CAR, VIÑ, MAR, IGL).

Formentera: la Mola. A group of 17 at sa Talaiassa on 21-III (FOL).

Cream-coloured Courser *Cursorius cursor*

Menorca: 1 hit by car and taken to the Centre de Recuperació de Fauna Silvestre on 4-IV.

This palearctic species (northern Africa and southeast Asia) does not form a part of this list.

Should the record be accepted it will be the first Balearic record for the Spanish Rarities Committee.

Collared Pratincole *Glareola pratincola*

Status: Mallorca: Pu Menorca: Pr Ibiza: Pr Formentera: Pu

Selection: phenology, monthly maximums

Mallorca: s'Albufera. Spring, 1 between 7 and 25-IV (RES, REU, RID, PNAM, ALR, MTE, HON).

Es Salobrar (Campos). 2 on 9-V (MON).

Black-winged Pratincole *Glareola nordmanni*

Status: Mallorca: A Menorca: - Ibiza: - Formentera: -

Selection: all records received

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

Little Ringed Plover *Charadrius dubius*

Status: Mallorca: BRu, Wu, Pc Menorca: Bu, Pc Ibiza: Br, Wr, Pu Formentera: Pu

Selection: phenology, breeding, monthly maximums

Mallorca: s'Albufera. Observation of juveniles from 7-VIII. Monthly maximums (RES, REU, RID, PNAM, MAC, LOP, HIN, GON).

Es Salobrar (Campos). Monthly maximums (LOP, MAC, HIN, GON).

Dates	I	25-II	III	IV	25-V	VI	VII	VIII	IX	17-X	XI	XII
Albu.	0	4*	>1	>2					60		1*	
Sal.	0				>1*			20	15			

Albufereta (Pollença). 2 on 17-IV (LOP).

Prat d'Alcúdia. 1 on 3-V (LOP, MAC, HIN), 9 on 24-VIII (MUN, MAC, LOP), 2 on 20-IX even though there was no water (LOP, MAC), 3 on 9-XI (MUN, MAC, LOP).

Estany de ses Gambes (Santanyí). 3 on 24-V (MUN).

Pla de Cúber (Escorca). 3 on 4-VIII (BAZ, BAN).

Bassa de Can Guidet (Palma). 1 on 9-VIII (LOP), 1 on 21-VIII, 2 on 24-X (MUN).

Ibiza: bassa de sa Rota (Santa Eulària). 1 on 20-IV and 16-VII (MAR).

Formentera: estany Pudent. Spring, last record 2-V (1 bird) with a maximum of 2 from 14 till 29-IV (MEY).

Common Ringed Plover *Charadrius hiaticula*

Status: Mallorca: Wr, Pc Menorca: Wr, Pc Ibiza: Wu, Pu Formentera: Wr, Pr Accidental breeding 1989 on Mallorca

Selection: phenology, monthly maximums

Mallorca: es Salobrar (Campos). Monthly maximums and notable records (MUN, LOP, MAC, BAZ, GON, RES).
S'Albufera. Monthly maximums (RES, REU, RID, PNAM).

Dates	I	II	III	IV	V	VI	17-VI	VII	15-VIII	16-IX	2-X	XI	XII
Salobrar	15	+			0		0	0	7	15	>2	+	15
Albufera	1	1	+	8	29	1	1*	0	0	4*	5	0	0

Es Carnatge (Palma). 1 on 23-II (ALO).

Albufereta (Pollença). 4 at the beach on 8-V (RES).

Estany de ses Gambes (Santanyí). 3 on 24-V (MUN).

Ibiza: ses Salines (Sant Josep). 12 on 19-I (MAR, CAR, VAL, MOT, PAL, MSS, VIÑ).
Formentera: estany Pudent. Spring, last record 7-V (3) (MEY).

Kentish Plover *Charadrius alexandrinus*

Status: Mallorca: BRc, Wc, Pa Menorca: BRu, Wu, Pu Ibiza: BRc, Wc, Pc Formentera: BRc

Selection: breeding, monthly maximums

Mallorca: es Salobrar (Campos). Monthly maximums (MUN, LOP, HIN, MAC, GON, RES).

Dates	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII
Count	146	+	>20	+	+	+	+	225	80	510	+	>225

S'Albufera. Observation of nests from 7-IV and chicks from 7-VIII (RES, REU, RID, PNAM).

Estanys de se Sal (ses Salines). Monthly maximums: >1 on 11-II, >3 on 24-V, 5 on 22-VI, 4 on 6-VII, 35 on 16-VIII, 6 on 31-X, 7 on 28-XII (MUN).

Platja de Ciutat Jardí (Palma). 4 on 1-IV (SOL).

Albufereta (Pollença). 36 at the beach on 8-V (RES).

Estany de ses Gambes (Santanyí). 7 on 24-V (MUN).

Platja des Caragol (Santanyí). 2 nesting on 24-V (MUN).

PN de Llevant (Artà). 1 showing breeding behaviour at s'Arenalet d'Albarca on 3-VI (GON).

Prat d'Alcúdia. 8 on 9-XI (MUN).

Son Real (Santa Margalida). 220 on 7-XII (RES).

Es Carnatge (Palma). 8 on 19-IX (LOP, MAC).

Ilot des Porros (Santa Margalida). 7 on 21-XII (LOP, MAC).

Menorca: salines de la Concepció (es Mercadal). 2 are sighted on 10-IV (BAA).

Ibiza: ses Salines (Sant Josep). A winter maximum of 121 on 19-I (CAR, MAR, PAL, MSS, MOT, VAL, VIÑ).

Formentera: Census of all wetlands on 20-I: Estany Pudent, 3; Salines d'en Ferrer, 45; Salines de Can Marroig, 25 (CAR, MAR, MSS, CLL, TUU).

Estany Pudent. 11 on 15-III (MUN, KLA).

Estany des Peix, 12 on 15-III (MUN, KLA).

Platja de Migjorn. 1 adult with 3 chicks among the dunes on 11-V (FOL).

S'Espalmador: (Formentera). 5 on 19-III (CAR).

Eurasian Dotterel *Charadrius morinellus*

Status: Mallorca: Pr Menorca: A Ibiza: A Formentera: Pr

Selection: all records received

Mallorca: Mola de s'Esclop (Estellencs). 4 on 11-IX.

Maria de la Salut. 14 between 11-IX and 24-IX.

Pla de Vilafranca. 12 (3 ad., 9 juv.) on 23-IX.

Albufereta (Pollença). 1 on 30-IX.

Menorca: punta Nati (Ciutadella). 25 on 22-IX.

Ibiza: aeroport d'Ibiza. 17 on 27-VIII.

For more information about these five accepted records and one other pending approval, see the report of the Balearic Rarities Committee.

European Golden Plover *Pluvialis apricaria*

Status: Mallorca: Wc, Pc Menorca: Wc, Pc Ibiza: Wc, Pu Formentera: Wc

Selection: phenology, monthly maximums

Mallorca: es Salobrar (Campos). Wintering, a maximum of 150 on 17-I (MUN). Autumn, 1 on 30-VIII (LOP, MAC).

S'Abufera. Spring, 1 on 10-III. Autumn, present from 19-XI (1 bird) (RES, REU, RID, PNAM, BAZ).

Illet de na Llarga (ses Salines). 156 on 23-II (LOP, MAC). 290 on 10-XII (RES).

Cap de ses Salines (Santanyí). 2 southbound on 11-X (RES, VEN, QUI, MAC).

Ibiza: ses Salines (Sant Josep). 93 on 19-I (MAR, PAL, VAL, MOT, MSS).

Formentera: salines de Can Marroig. A maximum of 92 on 8-I (MSS, CLL, MAR, CAR, TUU).

Punta Gavina. A maximum of 97 on 20-I (MSS, CLL, CAR, TUU, MAR).

Estany Pudent. A flock of 30 on 20-IV, and 1 heard on 21 and 23-IV (MEY).

Grey Plover *Pluvialis squatarola*

Status: Mallorca: Wu, Pu Menorca: Wu, Pu Ibiza: Wu, Pu Formentera: Pu

Selection: phenology, monthly maximums

Mallorca: es Salobrar (Campos). Monthly maximums and notable records marked with a star (MUN, LOP, MAC, HIN, RES).

Dates	I	II	22-III	IV	V	6-VI	VII	15-VII	IX	X	XI	XII
Saló.	12	+	1	0	0	2	0	1	1	5	3	12

Son Real (Santa Margalida). 2 on 16-XII (RES).

Menorca: salines Noves, Mongofra Nou (Maó). 1 on 2-V (SLV).

Ibiza: ses Salines (Sant Josep). 3 on 19-I (MAR, PAL, MSS, CAR, VAL, MOT, VIÑ).

Formentera: Salines de Can Marroig. 1 on 20-I (MSS, TUU, MAR).

Can Marroig (Formentera). 1 on 5-III (MSS).

Estany Pudent. 1 heard on 13-IV (MEY).

Sociable Lapwing *Vanellus gregarius*

Status: Mallorca: V Menorca: - Ibiza: - Formentera: -

Selection: all records received

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

Northern Lapwing *Vanellus vanellus*

Status: Mallorca: Wa, Pc Menorca: Wc Ibiza: Wc, Pu Formentera: Wu, Pc

Selection: phenology, monthly maximums

Mallorca: s'Albufera. Monthly maximums and notable records (RES, REU, RID, PNAM, LOP, MAC).
 Es Salobrar (Campos). Monthly maximums (MUN, LOP, MAC).

Dates	I	II	III	IV	1 st -V	V	VI	VII	VIII	2 nd -IX	5 th -X	XI	XII	
Abufera	716	+	+	1*	0	0	0	0	1*	+	>8	+		
Salobr.	250									2*	60	75		

Ses Fontanelles (Palma). 98 on 10-I (ROG).

Aeroport de Palma. 120 on 11-I (LOP, MAC).

Basses de Son Navata (Felanitx). 214 on 20-I (ROG).

Cap de ses Salines (Santanyí). 3 southbound on 19-X (VEN).

Prat de Sant Jordi (Palma). 60 on 28-XII (LOP, MAC).

Menorca: basses de Lluriac (es Mercadal). 3 on 4-X (COL).

Albufera des Grau (Maó). 1 on 13-X (MEN).

Formentera: estany Pudent. 3 on 20-I (CAR, MSS, CLL, MAR, TUU).

Red Knot *Calidris canutus*

Status: Mallorca: Pr Menorca: Pr Ibiza: Wr, Pr Formentera: Pr

Selection: all records received

Mallorca: es Salobrar (Campos). 3 on 4-X (BAZ, MAC, VEN, LOP).

Sanderling *Calidris alba*

Status: Mallorca: Wr, Pu Menorca: Pu Ibiza: Wr, Pr Formentera: Pu

Selection: all records received

Mallorca: spring, 1 with *A. interpres* on 22 and 23-II at es Carnatge (Palma) (MAC, ALO).
 Es Salobrar (Campos). 1 on 3-V (SOL).

Albufereta (Pollença). 9 at the beach on 8-V (RES).

Autumn, first on 7-IX at es Salobrar (Campos) (VEN) and also on 17-IX (1 bird) (GON).

Es Carnatge (Palma). 1 on 19-XII (LOP, MAC).

Ilot des Porros (Santa Margalida). 1 on 21-XII (LOP, MAC).

Menorca: salines Noves, Mongofra Nou (Maó). One feeding on 2-IV (FLO).

Salines d'Addaia (es Mercadal). 8 on 27-IV (MEN).

Formentera: estany Pudent. 1 on 7 and 8-V (MEY).

Little Stint *Calidris minuta*

Status: Mallorca: Wc, Pc Menorca: Pc Ibiza: Wu, Pu Formentera: Wr, Pc

Selection: phenology, monthly maximums, notable records

Mallorca: es Salobrar (Campos). Monthly maximums and notable records marked with a star (MUN, LOP, MAC, GON).

S'Albufera. Monthly maximums and notable records marked with a star (RES, REU, RID, PNAM, SOL, HON).

Dates	I	II	III	IV	2 nd -V	6 th -VI	28 th -VII	5 th -VIII	IX	X	XI	XII
Sal.	12	+	+	+	+	15*	0	40*	5	+	>4	>100
Abu.	4	+	1	2	7*	0	5*	+	+	+	+	+

Estanys de se Sal (ses Salines). 2 on 18-I, 1 on 11-II, 19 on 28-XII (MUN).

Estany de ses Gambes (Santanyí). 2 on 24-V (MUN).

3 exemplars *Pleuropeltis squatarola*

+ 2



Alguns (2)
amb plomatge
estiu

30 agost 2013. Es Salobrar (Mallorca)

+ 16 *Philomachus pugnax*, 9 *Tringa nebularia*

1 *Milvus milvus*, 4 *Numerius aquata*.

324 *Recurvirostra avosetta*

1 ♂ *Graus pygargus*, 3 *Calidris minuta*, 1 *Calidris alpina* (pintat)

Bassa de Can Guidet (Palma). 1 on 25-VII (GRC, CAA), 3 on 17-VIII (LOP), 6 on 21-VIII (MUN), 6 on 4-IX (CAA).

Ibiza: ses Salines (Sant Josep). 15 on 19-I (PAL, CAR, VAL, MAR, MSS, MOT, VIÑ). 8 on 16-XII (MAR).

Formentera: salines de Can Marroig. 1 on 20-I (MAR, MSS, TUU).

Estany Pudent. Spring, last record on 9-V (1 bird) (FOL, MEY). Autumn, first record on 3-VIII with 7 (MSS, CLL); observations till 26-X (1 bird) (MEY) with a maximum of 12 on 10-VIII (MSS, CLL).

Temminck's Stint *Calidris temminckii*

Status: Mallorca: Wu, Pu Menorca: Pr Ibiza: Pr Formentera: Pr

Selection: phenology

Mallorca: s'Albufera. Monthly maximums and notable records marked with a star (RES, REU, RID, PNAM, MAC, HIN, LOP, VEN, PIÑ, MON, BAZ).

Dates	I	4I*	III	27-IV*	1-V*	VI-VII	VIII	15-IX*	X	X	13-X*	XII
Count	0	1		1	1	0	0	1	2	1	2	0

Formentera: estany Pudent. 2 on 30-VIII (MSS, CLL).

White-rumped Sandpiper *Calidris fuscicollis*

Status: Mallorca: V Menorca: - Ibiza: - Formentera: -

Selection: all records received

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

Baird's Sandpiper *Calidris bairdii*

Status: Mallorca: V Menorca: - Ibiza: - Formentera: -

Selection: all records received

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

Pectoral Sandpiper *Calidris melanotos*

Status: Mallorca: V Menorca: - Ibiza: V Formentera: -

Selection: all records received

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

Curlew Sandpiper *Calidris ferruginea*

Status: Mallorca: Pc Menorca: Pc Ibiza: Wu, Pu Formentera: Pu

Selection: phenology, monthly maximums

Mallorca: s'Albufera. Monthly maximums, notable records marked with a star and isolated records in parentheses (RES, REU, RID, PNAM, GON, SOL).

Es Salobrar (Campos). Monthly maximums (MUN, LOP, MAC, GON, RES).

Dates	HHII	22-IV	V	V	13-IV	6-VI	17-20-VII	5-VIII	10-IX	IX	25-IX	4-X	XI	12-XII
Abu.	0	2*	4	5	3*	0	(1)*	0	2*	6	4*	0	0	(5)
Sal.							35*	1**	40	30	>4	+	1*	0

Menorca: salines d'Addaia (es Mercadal). 21 on 8-V (MEN).

Ibiza: ses Salines (Sant Josep). First record for autumn on 3-VIII with 2 (MAR).

Formentera: Estanyets, first record for spring on 27-IV with 2 (MSS, CLL).

Estany Pudent. Spring, present between 21-IV (1 bird) and on 9-V (1 bird) (MEY),

with a maximum of 6 on 1-V. Autumn, present between 3-VIII (5) and 1-IX (MSS, CLL).

Purple Sandpiper *Calidris maritima*

Status: Mallorca: A Menorca: A Ibiza: - Formentera: -

Selection: all records received

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

Dunlin *Calidris alpina*

Status: Mallorca: Wc, Pc Menorca: Wr, Pc Ibiza: Wu, Pc Formentera: Wr, Pc

Selection: phenology, monthly maximums

Mallorca: es Salobrar (Campos). Monthly maximums and notable records marked with a star (MUN, LOP, MAC, GON, RES).

S'Albufera. Monthly maximums and notable records marked with a star (RES, REU, RID, PNAM).

Dates	I	II	III	28-IV	V	VI	VII	5-VIII	6-VIII	IX	X	XI	XII
Salobrar	>37	+						2*	>8	5	>50	>70	>100
Albufera	4	+	+	1*	0	0	0	0	3*	+	+	+	+

Estanys de se Sal (ses Salines). 8 on 18-I, 1 on 11-II, 4 on 16-VIII, 15 on 28-XII (MUN).

Bassa de Can Guidet (Palma). 1 on 9 and 17-VIII (LOP). 1 on 4-IX (CAA).

Ibiza: ses Salines (Sant Josep). 34 on 19-I (CAR, MAR, MSS, VAL, MOT, VIÑ). 21 on 13-II. 8 on 16-XII (MAR).

Formentera: salines de Can Marroig and Estanyets 5 on 20-I (MAR, CAR, MSS, CLL, TUU). Estany Pudent. Spring, last record 9-V (1 bird) (MEY) with a maximum of 4 on 1-V. Autumn, present between 3-VIII (2) and on 26-X (1 bird) with a maximum of 5 on 24-VIII and 1-IX (MSS, CLL).

Stilt Sandpiper *Calidris himantopus*

Status: Mallorca: V Menorca: - Ibiza: - Formentera: -

Selection: all records received

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

Buff-breasted Sandpiper *Tryngites subruficollis*

Status: Mallorca: V Menorca: - Ibiza: - Formentera: -

Selection: all records received

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

Ruff *Philomachus pugnax*

Status: Mallorca: Wu, Pc Menorca: Pc Ibiza: Wr, Pu Formentera: Pu

Selection: phenology, monthly maximums

Mallorca: es Salobrar (Campos). Monthly maximums, notable records marked with a star (MUN, LOP, MAC, GON).

S'Albufera. Monthly maximums, and isolated records in parentheses (RES, REU, RID, PNAM, LOP, HIN).

Dates	I	II	III	IV	12V	6-VI	29-VII	5-VIII	11-IX	X	2-X	9-XI	XII
Sal.	1						2*	0	20	+	45	>30	8*
Abu.	2	+	>4	+	1	0	(1)	0	2*	10	1*	0	0

- Bassa de Can Guidet (Palma). 1 on 25-VII (GRC, CAA).
 Menorca: basses de Lluriac (es Mercadal). 7 on 11-IV (MEN).
 Salines d'Addaia (es Mercadal). 21 on 27-IV (MEN).
 Formentera: estany Pudent. Spring, 1 female on 28-IV (MSS, CLL) and 8-V (MEY). First observation autumn on 3-VIII (1 bird) (MSS, CLL).

Jack Snipe *Lymnocryptes minimus*

Status: Mallorca: Wr, Pu Menorca: Wu, Pu Ibiza: Wu, Pu Formentera: Pu

Selection: phenology, monthly maximums

Menorca: salines d'Addaia (es Mercadal). 1 on 7-III (FLO, PNN).

Common Snipe *Gallinago gallinago*

Status: Mallorca: Wa, Pc Menorca: Wc, Pc Ibiza: Wc, Pu Formentera: Wu, Pu

Selection: phenology, notable records

- Mallorca: s'Albufera. Last record for spring on 21-V with a singleton on 4-VII. First record for autumn on 10-IX with 2 (RES, REU, RID, PNAM). A maximum of 16 on 17-I (ROG).
 Basses de Son Navata (Felanitx). 2 on 20-I (ROG).
 Autumn, first on 19-VIII at es Salobrar (Campos) (BAZ).
 Ibiza: ses Salines (Sant Josep). 2 on 19-I (MAR, MSS, PAL, MOT, VAL).

Great Snipe *Gallinago media*

Status: Mallorca: Pr Menorca: A Ibiza: - Formentera: -

Selection: all records received

Illa de l'Aire: (Sant Lluís). 1 ringed on 9-V.

Record pending approval by the Spanish Rarities Committee.

Long-billed Dowitcher *Limnodromus scolopaceus*

Status: Mallorca: V Menorca: - Ibiza: - Formentera: -

Selection: all records received

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

Eurasian Woodcock *Scolopax rusticola*

Status: Mallorca: Wc, Pc Menorca: Wa, Pa Ibiza: Wc, Pc Formentera: Wc

Selection: phenology, monthly maximums

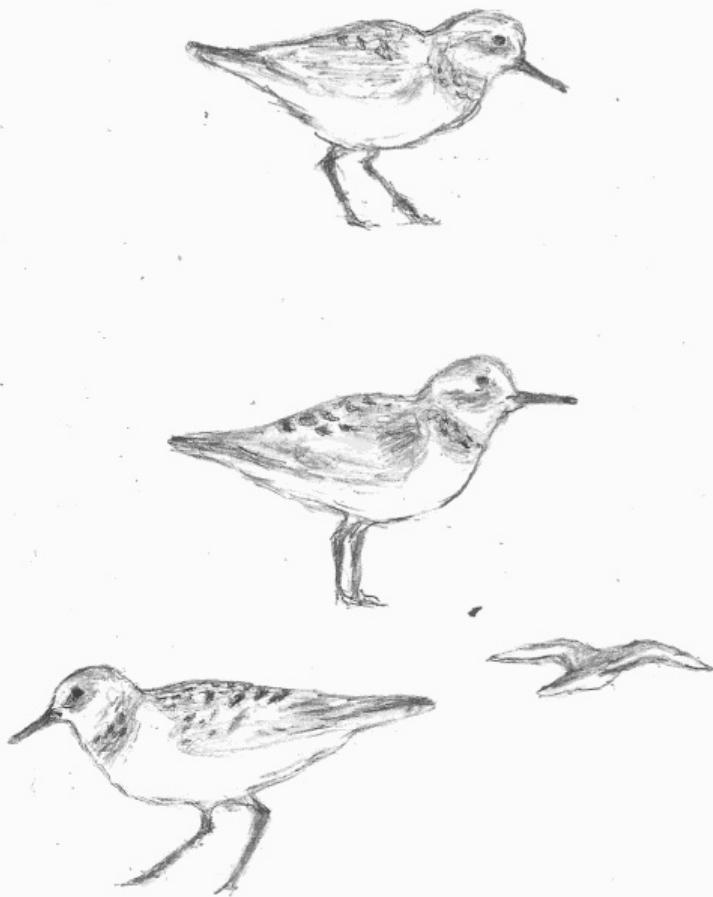
- Mallorca: spring, last on 19-III at Ternelles (Pollença) (MUN).
 Autumn, first on 1-XI at cap de ses Salines (Santanyí) (QUI).
 Ibiza: Can Lluquinet (Sant Joan). 1 on 18-II (MAR).

Black-tailed Godwit *Limosa limosa*

Status: Mallorca: Wr, Pu Menorca: Wu, Pu Ibiza: Pr Formentera: Pu

Calidris alba
8.5.14

Ulf Meyer



Selection: phenology, monthly maximums

Mallorca: s'Albufera. Spring migration, present between 9-III (1 bird) (MUN, GON, MLL) and on 14-IV (1 bird) with a maximum of 7 on 12-III (RES, REU, RID, PNAM). Es Salobrar (Campos). Autumn migration, 1 on 4-X (LOP), 1 on 9-XI (LOP, MAC).

Bar-tailed Godwit *Limosa lapponica*

Status: Mallorca: Pu Menorca: Pr Ibiza: Wr, Pu Formentera: Pu

Selection: phenology, monthly maximums

Formentera: estany Pudent. Spring, 1 on 26-IV (see sketch) (MEY).

Whimbrel *Numenius phaeopus*

Status: Mallorca: Wr, Pu Menorca: Pu Ibiza: Wr, Pu Formentera: Pu

Selection: phenology, monthly maximums

Mallorca: wintering: 1 at l'Illa de s'Estopa (ses Salines) on 2-I (GON). 1 at illot de na Llarga (ses Salines) on 23-II (MAC, LOP et al).

Spring migration, 1 from 8 till 10-IV at s'Albufera (RES, REU, RID, PNAM).

Autumn migration, first records: on 28-VII (1 bird) at s'Albufera (RES, REU, RID, PNAM), on 17-VIII (1 bird) at Son Real coast (Santa Margalida) (GRC), on 21-VIII (1 bird) at la Colònia de Sant Jordi (ses Salines) (MAS). Last record on 19-X (1 bird) al Salobrar (Campos) (LOP, CAA).

Formentera: platja de Llevant. 2 on 2-I (MEY).
Estany Pudent. 2 on 1-IX (MSS, CLL).

Eurasian Curlew *Numenius arquata*

Status: Mallorca: Wu, Pu Menorca: Wr, Pr Ibiza: Wr, Pr Formentera: Pu

Selection: phenology, monthly maximums

Mallorca: es Salobrar (Campos). Monthly maximums and notable records marked with a star (MUN, LOP, SUA, CAB, GON, MAC, BAZ, CAA, RES).

S'Albufera. Monthly maximums, notable records marked with a star and isolated records in parentheses (RES, REU, RID, PNAM, LOP, HIN).

Dates	20I	26II	28III	1AV	3VI	6VI	2024**	VII	VIII	22IX	XIX	X	XI	XII
Sal.	15				1	3	1*	10	+	6	+	10	5	6
Abu	0	1	1	0	0	0	(1)**	0	1*	2	1	0	0	0

Terek Sandpiper *Xenus cinereus*

Status: Mallorca: A Menorca: - Ibiza: - Formentera: -

Selection: all records received

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

Common Sandpiper *Actitis hypoleucos*

Status: Mallorca: Wc, Pc Menorca: N, Wc, Pc Ibiza: N, Wu, Pc Formentera: Wu, Pc

Selection: phenology, monthly maximums

Mallorca: s'Albufera. Monthly maximums (RES, REU, RID, PNAM, LOP, MAC).

Bassa de Can Guidet (Palma). Monthly maximums and notable records marked with a star (MUN, LOP, CAA, GRC).

Es Salobrar (Campos). Monthly maximums (GON, RES).

Dates	I	II	III	M	5°V	VI	20°VII*	13°VIII*	VIII	IX	X	XI	XII
Albufera	1			6	>5*	0	0	>6*	+		+	0	
Can Guidet	3	2	+	42		0	18**	+	31	7	5	6	+
Salobrar	0					0	1*	+	5	+	+	+	

Albufereta (Pollença). Spring, last on 17-IV (LOP).

Prat d'Alcúdia. Prenupial, last on 17-IV (LOP, GON, HIN et al).

Autumn migration, first record on 20-VII (1 bird) al Salobrar (RES).

Prat d'Alcúdia. 5 on 13-VIII (LOP, MAC).

Banc d'Ibiza (Calvià). 2 on 26-VIII (GON, MLL).

Embassament de Cúber (Escorca). 1 on 18-XII (RES).

Menorca: salines d'Addaia (es Mercadal). 3 on 7-VII, first record for autumn migration (MEN).

Ibiza: ses Salines (Sant Josep). 20 on 19-I (MAR, CAR, MSS, MOT, PAL, VIÑ, VAL).

Badia de Portmany (Sant Antoni). 3 on 20-I (IGL, MAR).

Bassa de sa Rota (Santa Eulària). Present all year with a maximum of 2 on 20-IV, 16-VII, 19-VIII and 17-IX (MAR, CAR, SEP, PAL).

Formentera: Census of all wetlands, 3 on 20-I (CAR, MSS, MAR, CLL, TUU).

Estany des Peix. 2 on 15-III (MUN, KLA).

Estany Pudent and Estanyets. Spring, last record on 21-IV (2) (MEY). Autumn, 5 on 24-VIII and 7-IX (MSS, CLL).

Green Sandpiper *Tringa ochropus*

Status: Mallorca: Wr, Pc Menorca: Wu, Pc Ibiza: Wu, Pu Formentera: Pc

Selection: phenology, monthly maximums

Mallorca: s'Albufera. Monthly maximums and notable records marked with a star (RES, REU, RID, PNAM, CAA).

Dates	I	II	31-III*	M	V	VI	VII13-VIII*	IX	X	XI	XII
Count	6	3	10	0	0	0	0	4	>5		0

Salat de cala en Tugores (Santanyí). 2 on 2-I (GON).

Prat d'Alcúdia. 3 on 16-III (LOP, BEN, HIN et al).

Punta de n'Amer (Sant Llorenç). 2 flying in from the sea on 16-IV (RES).

Estanys de se Sal (ses Salines). Autumn, 1 on 6-VII (MUN).

Es Salobrar (Campos). 1 on 20-VII (RES), 1 on 5 and 29-VIII, and 17-IX (GON).

Bassa de Can Guidet (Palma). 1 on 25-VII (GRC, CAA), 1 on 4-IX (CAA) and 13-IX (LOP).

Basses de Son Navata (Felanitx). 8 on 4-IX (CAA).

Prat d'Alcúdia. 1 on 30-XI (LOP, MAC, GON).

Menorca: basses de Lluriac (es Mercadal). 2 on 29-VI (MEN).

Salines d'Addaia (es Mercadal). 1 on 7-VII (MEN).

Ibiza: ses Salines (Sant Josep). 1 on 19-I (CAR, VIÑ) and 16-XII (MAR).

Bassa de sa Rota (Santa Eulària). 4 on 16-III and last record for spring on 20-IV (1 bird). First autumn observation on 16-VII (4) (MAR).

Formentera: estany Pudent. Spring, last on 4-V (MEY).

Spotted Redshank *Tringa erythropus*

Status: Mallorca: Nr, Wu, Pc Menorca: Wu, Pu Ibiza: Wr, Pu Formentera: Pu

Selection: phenology, monthly maximums

Mallorca: s'Albufera. Monthly maximums and notable records marked with a star (RES, REU, RID, PNAM, BAZ, LOP, MAC, HIN, BEN, VEN, PIÑ).
 Es Salobrar (Campos). Monthly maximums, isolated records in parentheses (LOP, MAC, GON, RES).

Dates	I	II	III	IV	V	17*-VI	VII 16*-VIII	VIII 16*-IX	X	XI	XII
Abu.	21	+	+	22	+	1*	0 0	0 61*	61 37	+	
Sal.	5	+					0 1*	3 30	>30	+	+

Menorca: Albufera des Grau (Maó). 1 on 7-IV (MEN).

Formentera: estany Pudent. Spring, 1 on 28-IV (MSS, CLL) and 8-9-V (MEY). Autumn, 1 on 1-IX (MSS, CLL).

Greater Yellowlegs *Tringa melanoleuca*

Status: Mallorca: V Menorca: - Ibiza: - Formentera: -

Selection: all records received

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

Common Greenshank *Tringa nebularia*

Status: Mallorca: Wu, Pc Menorca: Wr, Pu Ibiza: Wu, Pu Formentera: Wr, Pu

Selection: phenology, monthly maximums

Mallorca: s'Albufera. Monthly maximums (RES, REU, RID, PNAM, LOP, MAC, VEN, PIÑ, BAZ).
 Es Salobrar (Campos). Monthly maximums, notable records marked with a star (LOP, SUA, CAB, GON, RES).

Dates	I	II	III	27-V	V	17*-VI	20*-VII	31*-VIII	16*-IX	X	XI	XII
Abu.	14	+	>8	>4	+	1*	0	2*	27*	+	>1	+
Sal.	1						8*	16	>25	>2		

Albufereta (Pollença). 3 at la gola on 6-I (GON, MAN).

Estanys de se Sal (ses Salines). 1 on 18-I and 11-II (MUN).

Estany de ses Gambes (Santanyí). 1 on 28-X (MUN, REU).

Prat d'Alcúdia. 2 on 9-XI (MUN).

Bassa de Can Guidet (Palma). 1 on 9-VIII (LOP).

Menorca: basses de Lluriac (es Mercadal). 5 on 17-I (COL, PON, POS, PSS).

Salines Velles (es Mercadal). 14 on 20-I (COL, PON, POS, PSS).

Salines de la Concepció (es Mercadal). 2 on 20-I (COL, PON, POS, PSS).

Salines Noves, Mongofra Nou (Maó). 5 on 20-I (PIO). 3 on 15-II, 1 on 17-IV (BRA, PNAG). 1 on 1-V (ROR, FLI). 1 on 21-V and 2 on 8-VII (BRA, PNAG).

Albufera des Grau (Maó). 4 on 6-III (BRA, PNAG, GRI). 1 on 30-IV and 12 on 27-IX (BRA, PNAG).

Son Saura (es Mercadal). 1 on 27-VII (MEN).

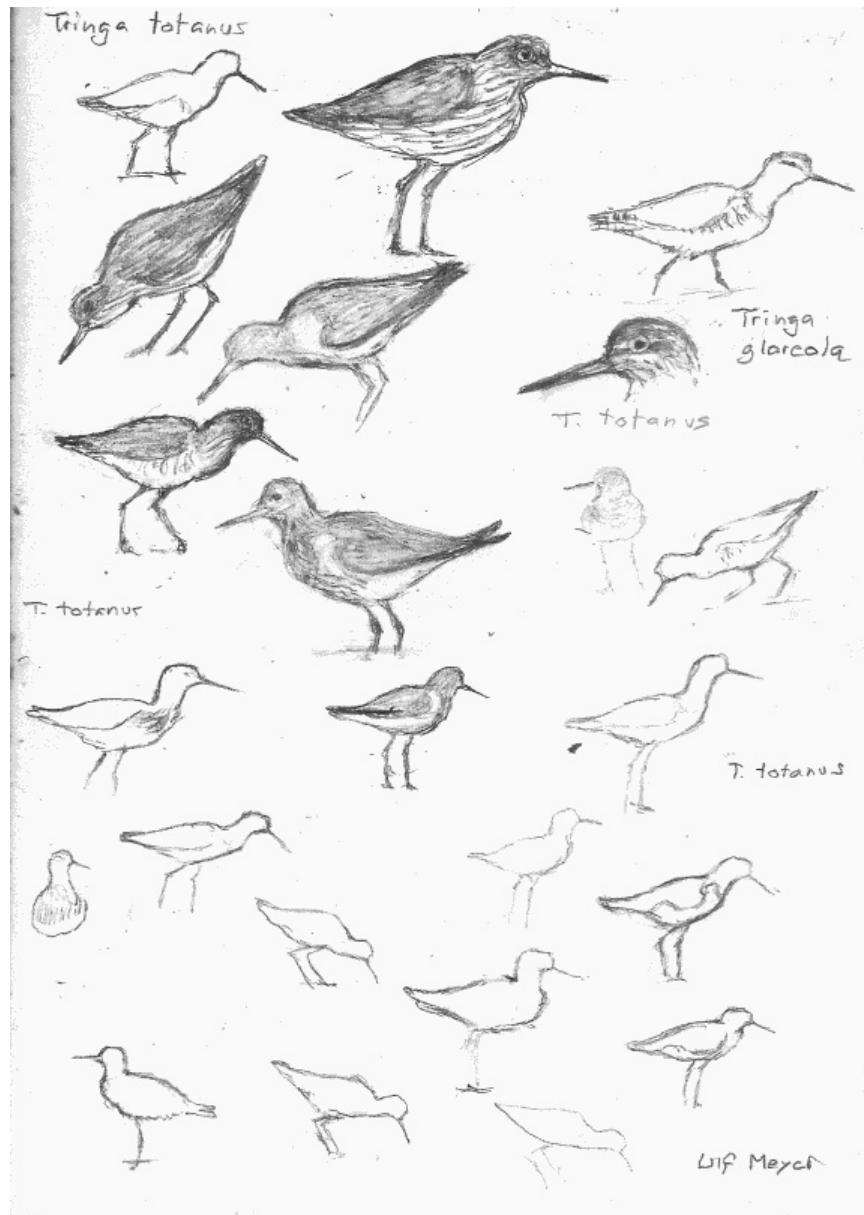
Ibiza: ses Salines (Sant Josep). 16 on 19-I (CAR, MAR, MSS, PAL, VAL, MOT, VIÑ). First autumn observation on 27-VI (1ex.), 4 on 18-VII (MAR).

Bassa de sa Rota (Santa Eulària). 2 on 16-VII (MAR).

Formentera: estany Pudent and Salines de Can Marroig. 5 on 20-I (CAR, MSS, MAR, CLL, TUU). Spring, last on 4-V (MEY).

Estany des Peix. 1 on 15-III (MUN, KLA).

Estanyets. First autumn record on 28-IX (1 bird). 5 on 14-XII (MSS, CLL).



Lesser Yellowlegs *Tringa flavipes*

Status: Mallorca: V Menorca: - Ibiza: - Formentera: -

Selection: all records received

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

Marsh Sandpiper *Tringa stagnatilis*

Status: Mallorca: Pr Menorca: Pr Ibiza: Pr Formentera: Pr

Selection: all records received

Mallorca: wintering, 1 on 20-I at es Salobrar (Campos) (LOP, SAU, CAB).

spring migration, 1 on 6 and 16-IV at la Gola (Port Pollença) (SOL).

Autumn migration, first on 6-VII at els Estanys (ses Salines) (MUN). Last on 25-X at es Salobrar (Campos) (MUN, MAC).

Menorca: Albufera des Grau (Maó). Observation of 1 on 13-X (MEN).

Wood Sandpiper *Tringa glareola*

Status: Mallorca: Wr, Pc Menorca: Pc Ibiza: Pu Formentera: Pc

Selection: phenology, monthly maximums

Mallorca: s'Albufera. A maximum of 81 on 24-IV (ALR, MTE). Monthly maximums and

notable records marked with a star (RES, REU, RID, PNAM, CAA).

Es Salobrar (Campos). Monthly maximums (MUN, GON, RES).

Dates	I	II	III	M	21 st V	6 th VI	4 th VII	20 th VII	VIII	IX	16 th X	XI	XII
Abu.	2	+	>1	81	2 [*]	0	4 [*]	12	+	+	2 [*]		
Sab.	0				1 [*]	0		7 [*]	3	5			

Prat d'Alcúdia. 2 juveniles on 13-VIII (LOP, MAC).

Bassa de Can Guidet (Palma). 1 on 25-VII (GRC, CAA), 6 on 17-VIII (LOP).

Estany de ses Gambes (Santanyí). 1 on 28-X (MUN, REU).

Menorca: Albufera des Grau (Maó). Observation of 6 on 7-IV (MEN).

Salines d'Addaia (es Mercadal). 19 sighted on 27-IV. 2 on 7-VII (MEN).

Ibiza:

torrent d'en Vinyes (Sant Josep). 1 on 14-IV (MAR).

Ses Salines (Sant Josep). 2 on 17-IV. First record for autumn on 3-VIII (1 bird) (MAR).

Bassa de sa Rota (Santa Eulària). Last record for spring on 26-V (1 bird). First observation for autumn on 16-VII (5) (MAR).

Formentera: estany Pudent. Spring, present between 11-IV (3) and 8-V (1 bird) (MEY).

Common Redshank *Tringa totanus*

Status: Mallorca: Bu, Wc, Pc Menorca: Wr, Pc Ibiza: Wu, Pc Formentera: Pc

Selection: phenology, breeding, monthly maximums

Mallorca: s'Albufera. Monthly maximums (RES, REU, RID, PNAM, LOP, HIN).

Es Salobrar (Campos). Monthly maximums (LOP, MAC, RES).

Dates	I	II	III	4 th IV	V	VI	VII	VIII	IX	X	XI	XII
Abu.	4	+	>10	19 [*]								
Sab.	17	+	+	+	+	+	+	9	4	>6	+	+

Bassa de Can Guidet (Palma). 5 on 20-IV (MUN).

Ibiza: ses Salines (Sant Josep). 4 on 19-I (CAR, PAL, MSS, VIÑ, MOT, MAR, VAL).

Formentera: estany Pudent. Last record for spring on 27-V (1 bird) (MSS) with a maximum of 7 on 27-IV (MEY). First observation for autumn on 30-VIII (1 bird) (MSS, CLL).

Ruddy Turnstone *Arenaria interpres*

Status: Mallorca: Wr, Pu Menorca: Pu Ibiza: Wr, Pr Formentera: Pu

Selection: phenology, monthly maximums, all records for Menorca & Ibiza

Mallorca: wintering, 6 at platja des Dolç (ses Salines) on 2-I (GON).

Spring migration, last record 1-IV with 9 at Ciutat Jardí beach (Palma) (SOL).

Autumn migration, first record on 23-VII with 3 at Colònia de Sant Jordi (ses Salines) (MUN).

S'Albufera. 1 on 29-VII (RES, REU, RID, PNAM).

Es Peregons Grans (Campos). 2 on 20-VIII (MAS).

Es Salobrar (Campos). 1 on 29-VIII (GON), 3 on 14-19-X (BAZ, LOP, VEN, QUI, CAA).

Es Carnatge (Palma). 8 on 19-XII (LOP, MAC).

Punta des Fenicis (Santa Margalida). 6 on 21-XII (LOP, MAC).

Illa de l'Aire: (Sant Lluís). Observation of between 3 and 7 birds from 2-IV till 2-V (ESC).

Formentera: platja de Llevant. 3 on 2-I (MEY).

estany Pudent. 1 on 20-IV (MEY).

Wilson's Phalarope *Phalaropus tricolor*

Status: Mallorca: V Menorca: - Ibiza: - Formentera: -

Selection: all records received

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

Red-necked Phalarope *Phalaropus lobatus*

Status: Mallorca: A Menorca: - Ibiza: - Formentera: -

Selection: all records received

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

Pomarine Skua *Stercorarius pomarinus*

Status: Mallorca: A Menorca: - Ibiza: - Formentera: -

Selection: all records received

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

Parasitic Jaeger *Stercorarius parasiticus*

Status: Mallorca: A Menorca: A Ibiza: - Formentera: -

Selection: all records received

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

Long-tailed Jaeger *Stercorarius longicaudus*

Status: Mallorca: A Menorca: - Ibiza: - Formentera: -

Selection: all records received

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

Great Skua *Stercorarius skua*

Status: Mallorca: Wu, Pu Menorca: Wu, Pu Ibiza: Wr, Pr Formentera: Wu, Pu

Selection: all records received

Mallorca: punta de n'Amer (Son Servera). 1 on 18-III (RES). 2 robbing shearwaters on 21-

III (MAC, HIN, MEL, RES). 10, most of which were attacking shearwaters on 9-IV (RES, VEN, MON).
 Cap Blanc (Llucmajor). 1 attacking shearwaters on 22-III (GON, MAC, HIN, RES).

Black-headed Gull *Chroicocephalus ridibundus* (Once *Larus ridibundus*)

Status: Mallorca: Nu, Wc, Pu Menorca: Wc, Pc Ibiza: Wc, Pa Formentera: Wa, Pa

Accidental breeding 1989 on Mallorca

Selection: phenology, breeding, monthly maximums

Mallorca: badia de Palma (Port de Palma, Portixol, es Molinar). Monthly maximums and notable records marked with a star (MUN, ROG).
 S'Albufera. Monthly maximums (RES, REU, RID, PNAM, MUN).
 Es Salobrar (Campos). Monthly maximums (MUN, LOP, GON, RES).

Dates	I	II	III	IV	V	VI	20*-VII	VIII	IX	X	XI	XII
Badia Palma	>302	400	+							+	300	+
Albufera	+	+	+	3	6	>32		220	124	95	+	11
Salobrar	34	+						85*	150	150	>140	+

Estanys de se Sal (ses Salines). 3 on 18-I, 2 on 11-II (MUN).

Prat d'Alcúdia. 26 on 23-III (LOP, HIN, GON, MAC, QUN). 24 on 30-XI (LOP, MAC, GON).

Bassa de Can Guidet (Palma). 89 on 21-I (GRC), 72 on 6-XI (ROG).

Menorca:

Albufera des Grau (Maó). Observation of 4 on 9-IV (MEN).

Ibiza:

ses Feixes de Talamanca (Ibiza). 16 at prat de ses Monges on 18-I (PAL, SEP, CAR, MAR).

Ses Salines d'Ibiza (Sant Josep). 49 on 19-I (CAR, MAR, VAL, MSS, PAL, MOT, VIÑ).

Badia de Portmany (Sant Antoni). First record for autumn on 13-VII (1 adult) (MAR).

Slender-billed Gull *Chroicocephalus genei* (Previously *Larus genei*)

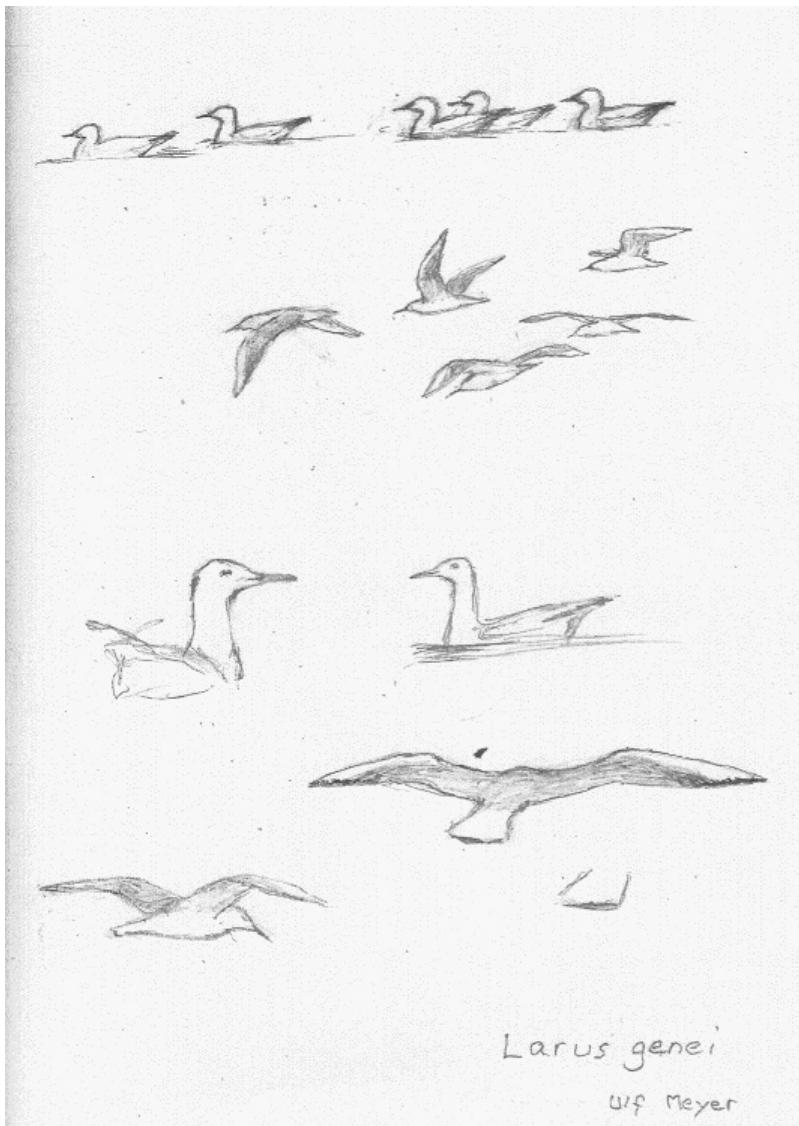
Status: Mallorca: Wr, Pu Menorca: Pr Ibiza: Wr, Pr Formentera: Wr, Pu

Selection: all records received

Mallorca: wintering. 1 1st-winter bird on 18-I at es Salobrar (Campos) (MUN). 1 on 8-II at l'Albufereta (Pollença) (MAC), 1 1st-winter bird on 15-II at s'Albufera (MUN, ALE). Spring migration, 6 on 16-V at s'Albufera. (RES, REU, RID, PNAM). Autumn migration. Es Salobrar (Campos). 1 on 31-VII (MON), and 11-X (BAZ, RES, MAC).
 S'Albufera. 1 from 25 till 28-IX, and 2 on 19 and 20-X (RES, REU, RID, PNAM, CAA), 1 juvenile on 21 and 22-X (RES, CAA), 2 on 19-XI (BAZ), 1 on 29-XI (GON, MAC).
 Prat d'Alcúdia. 1 on 30-XI (LOP, MAC, GON).
 Formentera: Estanyets. 1 adult on 2-I (MEY).
 Estany Pudent. Spring, present between 19-IV (4) and 7-V (1 subadult) with a maximum of 5 that remain in a tight group on 26-IV (MEY).

Mediterranean Gull *Larus melanocephalus*

Status: Mallorca: Wu, Pu Menorca: Wr, Pr Ibiza: Wu, Pu Formentera: Wr Accidental breeding 1984 on Mallorca



Larus genei

Ulf Meyer

Selection: all records received

Mallorca: port de Palma. At moll Vell, monthly maximums and notable records marked with a star (RES, MUN).

Dates	I	II	III	IV	V	VI	VII	VIII	IX*	X	XI	XII
Palma			8	0	0	0	0	0	1	1	1	

Autumn. Es Salobrar (Campos). 1 on 21-VIII (RES, VEN, SOL).

S'Albufera. 7 on 21-X (RES, REU, RID, PNAM). 1 on 22-X (CAA).

Prat d'Alcúdia. 1 on 12-XI (SOL).

Badia de Pollença. 2 on 30-XI (MAC, LOP, GON).

Illes de l'Aire: (Sant Lluís). 1 confiding bird sighted on 22-III; it sat on the dock, flying up occasionally, seemingly seeking food (ESA).

Audouin's Gull *Larus audouinii*

Status: Mallorca: Bc, Wu Menorca: Bc, Wr Ibiza: Bc, Wc Formentera: BRc, Wc

Selection: breeding, notable records

Mallorca: badia Palma (Port de Palma, Portixol, es Molinar). Observation of copulation from 22-III (RES). Monthly maximums (MUN, RES, ROG).

Es Salobrar (Campos). Monthly maximums (MUN, LOP).

Estanys de se Sal (ses Salines). Monthly maximums (MUN).

Dates	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII
Palma Bay	>40	18	>40	+	8	5	+	70	30	+	40	17A
Salobrar	+				7A	1J	+	+	>15	+	+	+
Estanys	4	16	+	+	2	4	25	26	+	5	+	5

Cala Figuera (Santanyí). Breeding colony: 58 adults and 18 juveniles at the port on 11-VII (CAA). There is approximate breeding data from previous years:

2009/3 pairs, 2010/8 p, 2011/15 p, 2012/12 p and 2013/20 p, caution prevents access to colony (MUN).

Mew Gull *Larus canus*

Status: Mallorca: A Menorca: A Ibiza: - Formentera: A

Selection: all records received

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

Lesser Black-backed Gull *Larus fuscus*

Status: Mallorca: Wu, Pu Menorca: Wr, Pu Ibiza: Wr, Pr Formentera: -

Selection: phenology, subspecies

Mallorca: badia de Palma (Port de Palma, Portixol, es Molinar). At moll Vell (Palma): on 22-III, one 1st-winter bird with yellow ring and black lettering HP99, ringed in July of 2013 at Helgoland (Germany) (RES). Monthly maximums and notable records marked with a star (MUN, RES, ROG).

Dates	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII
Palma Bay	3	4	11	+	1	0	0	0	5	7	5	2

Prat d'Alcúdia. 1 on 20-III at Maristany (MAC, HIN, MEL).

Bassa de Can Guidet (Palma). 1 on 4-IX (CAA).

Es Salobrar (Campos). 1 on 21-IX (LOP).

S'Albufera. 1 on 21-X (RES).

European Herring Gull *Larus argentatus*

Status: Mallorca: A Menorca: - Ibiza: - Formentera: -

Selection: all records received

Mallorca: port de Palma. 1 first-winter bird on 26-III.

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

Yellow-legged Gull *Larus michahellis*

Status: Mallorca: BRa Menorca: BRa Ibiza: BRa Formentera: BRa

Selection: breeding, notable records

Mallorca: badia de Palma (Port de Palma, Portixol, es Molinar). Observation of juveniles from 22-VI at moll Vell (Palma) (RES). Monthly maximums (MUN, RES, ROG).

Dates	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII
Bada	>32	19	+	+	+	J	+	+	>400	>400	275	+

PN de Llevant (Artà). Group of 170-180 in flight on 4-I (MUÑ, ART).

Embassament del Gorg Blau (Escorca). 5 on 17-I (ARB).

Embassament de Cúber (Escorca). 2 on 17-I (ARB).

Estanys de se Sal (ses Salines). 20 on 22-VI, 25 on 6-VII, 3 on 16-VIII, 36 on 31-X (MUN).

Bassa de Can Guidet (Palma). 63 on 21-I (GRC), 281 on 4-IX (CAA).

Sa Dragonera: observation of chicks from 6-VI (ALO).

Ilot de sa Mitjana. Nest with 2 mummified chicks on 15-VII (ALO).

Caspian Gull *Larus cachinnans*

Status: Mallorca: A Menorca: - Ibiza: - Formentera: -

Selection: all records received

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

Great Black-backed Gull *Larus marinus*

Status: Mallorca: A Menorca: A Ibiza: - Formentera: -

Selection: all records received

Mallorca: s'Albufera. 1 on 13 and 27-IX.

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

Little Gull *Hydrocoloeus minutus* (Previously *Larus minutus*)

Status: Mallorca: Wr, Pr Menorca: Wr, Pr Ibiza: Wr, Pr Formentera: Wu

Selection: all records received

No sightings reported.

Black-legged Kittiwake *Rissa tridactyla*

Status: Mallorca: Wr Menorca: Wu Ibiza: A Formentera: Wu

Selection: all records received

No sightings reported.

Gull-billed Tern *Gelochelidon nilotica* (Previously *Sterna nilotica*)

Status: Mallorca: Pu Menorca: Pr Ibiza: Pr Formentera: Pu

Selection: phenology, monthly maximums

Mallorca: spring migration, first record on 2-IV (1 bird) at Portixol (Palma) (MON).

Punta de n'Amer (Sant Llorenç). 2 northbound on 30-IV (RES).

S'Albufera. 1 on 22-IV (ALR, MTE). 1 on 13-V, and 4 on 9-VI (RES, REU, RID, PNAM). 1 on 17-VI (RES).

Es Salobrar (Campos). 1 on 29-IV (MAC).

Estanys de se Sal (ses Salines). Spring, 1 on 22-VI (MUN).

Autumn migration, first record on 16-VII (1 bird) at s'Albufera (RES, REU, RID, PNAM).

Ibiza: ses Salines (Sant Josep). 1 on 9-VI (MAR).

Lesser Crested Tern *Sterna bengalensis*

Status: Mallorca: A Menorca: - Ibiza: - Formentera: -

Selection: all records received

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

Sandwich Tern *Sterna sandvicensis*

Status: Mallorca: Wu, Pu Menorca: Wu, Pu Ibiza: Wc, Pu Formentera: Wc, Pc

Selection: phenology, monthly maximums

Mallorca: badia de Pollença. 7 on 12-I (LOP, MAC). 5 on 30-XI (LOP, MAC, GON). 21 on 18-XII (LOP, MAC, MEL).

Badia de Palma (Port de Palma, Ciutat Jardí, Portixol, es Molinar). 1 juvenile, hatched this year, still begging for food on 22-III (RES). Monthly maximums (MUN, NIC, SOL, RES, ROG).

Dates	I	II	III	M	V	22VI	VII	VIII	15IX	X	XI	XII
Bay	>6	8	21	3	1	5	0	0	5	4	12	+

Estanys de se Sal (ses Salines). 3 on 18-I, 1 on 11-II (MUN).

Autumn, first record 6-XI (4) at l'Albufereta (Pollença) (RES).

S'Albufera. 4 on 9-XII (RES, REU, RID, PNAM).

Illot de l'Aire: (Sant Lluís). 2 on 2-IV (ESC).

Ibiza: ses Salines (Sant Josep). Present between 19-I and 4-VI, with a maximum of 23 on 20-III (MAR, PAL, MOT, VAL, MSS). 2 on 16-XII (MAR).

Formentera: estany des Peix and Estanyets. 8 on 20-I (MAR, CAR, MSS, CLL, TUU). First record for autumn on 1-IX (2) (MSS, CLL).

Estanyets. A wintering maximum of 3 on 6-I (MEY), and 14 on 16-XII (MSS, CLL). Spring, 1 adult on 26-IV (MEY).

Common Tern *Sterna hirundo*

Status: Mallorca: Br, Pu Menorca: Pr Ibiza: A Formentera: Pr

Selection: all records received

Mallorca: s'Albufera. This year 17 pairs bred. Monthly maximums and notable records (RES, REU, RID, PNAM).

Dates	II	III	IV	5-V	V	VI	VII	7-VIII	IX	X	XI	XII
Count	0	0	0	8	20	28	27	8	0	0	0	0

Albufereta (Pollença). 1 on 3-V (LOP, MAC, HIN). 2 on 8-V (RES).

Caspian Tern *Hydroprogne caspia* (Previously *Sterna caspia*)

Status: Mallorca: Pr Menorca: Pr Ibiza: Pr Formentera: -

Selection: all records received

Mallorca: Albufereta (Pollença). Observation of 1 adult on 30-IX.

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

Little/Least Tern *Sternula albifrons* (Previously *Sterna albifrons*)

Status: Mallorca: Pu Menorca: Pr Ibiza: A Formentera: Pu

Selection: all records received

Mallorca: s'Albufera. Spring migration, 1 on 15-V and 12-VI (RES, REU, RID, PNAM, HIN). Platja des Dolç (ses Salines). 1 on 3-V (SOL).

Illa de l'Aire: (Sant Lluís). 1 fishing at the port on 14 and 15-V (ESC, FLO).

Whiskered Tern *Chlidonias hybrida*

Status: Mallorca: Pc Menorca: Pu Ibiza: Pu Formentera: Pr

Selection: phenology

Mallorca: s'Albufera. Monthly maximums and notable records (RES, REU, RID, PNAM, ALR, MTE).

Dates	I	II	III	IV*	V	VI	17-VI*	VII	13-VIII*	IX	X	XI	XII
Count	0	0	2	9	1	14	1	0	1	0	0	0	0

Autumn migration, 1 adult on 5-VIII (GON) and 1 on 16-VIII (MUN, LOP, MAC), both at es Salobrar (Campos). 1 on 17-VIII at Can Guidet (Palma) (LOP).

Menorca: Albufera des Grau (Maó). Observation of 1 on 5-VIII (MEN).

Black Tern *Chlidonias niger*

Status: Mallorca: Pu Menorca: Pu Ibiza: Pr Formentera: Pu

Selection: phenology, monthly maximums

Mallorca: autumn migration, 1 juvenile at la bassa de Can Guidet (Palma) on 19-IX (LOP, MAC).

White-winged Tern *Chlidonias leucopterus*

Status: Mallorca: Pu Menorca: Pr Ibiza: Pr Formentera: Pr

Selection: all records received

Mallorca: s'Albufera. Spring, 1 adult on 21-IV (ALR, MTE).

Common Murre *Uria aalge*

Status: Mallorca: A Menorca: A Ibiza: A Formentera: -

Selection: all records received

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

Razorbill *Alca torda*

Status: Mallorca: Wu Menorca: Wr Ibiza: Wu Formentera: Wu

Selection: all records received

Mallorca: cala Serena (Felanitx). 1 on 6-II (ZEE).

Atlantic Puffin *Fratercula arctica*

Status: Mallorca: Wu Menorca: W Ibiza: Wu Formentera: Wu

Selection: all records received

No sightings reported.

Rock Dove *Columba livia*

Status: Mallorca: BRa Menorca: BRa Ibiza: BRu Formentera: Wr

Selection: breeding

Mallorca: Ariant (Pollença). 300 feeding on 23-X (GON).

Common Wood Pigeon *Columba palumbus*

Status: Mallorca: BRa, Wu, Pu Menorca: BRc, Wc Ibiza: BRc, Wc Formentera: BRc

Selection: breeding, monthly maximums, notable records

Mallorca: es Molinar (Palma). 340 perched on power cables over a field of grain on 14-VIII (LOP, MAC).

Menorca: Canal dels Horts (Ciutadella). 45 sighted on 23-V feeding and perched on power cables (TRI).

Eurasian Collared Dove *Streptopelia decaocto*

Status: Mallorca: BRa Menorca: BRa Ibiza: BRa Formentera: BRr Colonization on Mallorca in the 90's, since 1997 on Menorca, Ibiza since 1999 and Formentera since 2004.

Selection: breeding, changes in distribution

Mallorca: platja de Santa Ponça (Calvià). 45 in the pine grove on 7-I (LOP). Estellencs. Observation of copulation on 9-IX (ALO).

Formentera: Portossalè. 1 on 16-IV (MEY).

European Turtle Dove *Streptopelia turtur*

Status: Mallorca: Pc Menorca: Pa Ibiza: Pc Formentera: -

Selection: phenology, breeding

Mallorca: Spring, first records: on 18-IV (1 heard) at Bellpuig (Artà) (MUÑ, ART), on 2-V (1 bird) at s'Albufera (RES, REU, RID, PNAM), on 13-V (1 bird) al coll des Coloms (Pollença) (MUN).

Autumn, last on 13-IX at Can Guidet (Palma) (LOP).

Menorca: Son Saura (es Mercadal). 2 on 11-IV (MEN).

Illa de l'Aire: (Sant Lluís). Spring migration, present between 9-IV and 15-V with a total of 20 sighted, very few birds this year in comparison with previous years (ESC).

Ibiza: Can Tití (Sant Josep). First record for spring on 14-IV (1 bird) (SEP).

Laughing Dove *Streptopelia senegalensis*

Status: Mallorca: A Menorca: - Ibiza: - Formentera: -

Selection: all records received

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



Monk Parakeet *Myiopsitta monachus*

Status: Mallorca: BRu Menorca: - Ibiza: Ru Formentera: - Colonization on Mallorca in 1985. Accidental breeding in 1987 on Menorca, 1998 on Ibiza.

Selection: all records received

Mallorca: platja de Santa Ponça (Calvià). 5 in the pine grove on 7-I (LOP). La Vileta (Palma). 8 on 21-I and 9 on 30-I (VIC).

Great Spotted Cuckoo *Clamator glandarius*

Status: Mallorca: Pr Menorca: Pr Ibiza: A Formentera: A

Selection: all records received

No sightings reported.

Common Cuckoo *Cuculus canorus*

Status: Mallorca: Pc Menorca: Pc Ibiza: Pc Formentera: Pc

Selection: phenology

Mallorca: autumn, first records: on 20-III (first song) at puig de Randa (MUÑ, ART), on 25-III (1 heard) at la Comuna de Llorito (SUN), 11-IV (1 bird) at s'Albufera (RES, REU, RID, PNAM, HON), on 13-IV (1 bird) al Parc Bit (Palma) (NIC), on 13-IV (1 bird) al Castell del Rei (Pollença) (TAP). Last record 9-VII with 10 at s'Albufera (RES, REU, RID, PNAM).

Talaia Vella (Valldemossa). 1 heard on 29-V (GON).

Menorca: Biniai Vell (Maó). 1 on 14-IV (MEN).

Illa de l'Aire: (Sant Lluís). 1 ringed on 16-IV, on 5-V and on 9-V (ESC).

Ibiza: torrent d'en Vinyes (Sant Josep). First record for spring on 13-IV with 1 singing (MAR).

Formentera: Can Parra. 1 heard on 29-IV (MEY).

La Mola. 1 heard at sa Cala on 6 and 14-V (FOL).

Yellow-billed Cuckoo *Coccyzus americanus*

Status: Mallorca: V Menorca: - Ibiza: - Formentera: -

Selection: all records received

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

Barn Owl *Tyto alba*

Status: Mallorca: BRc Menorca: BRc Ibiza: BRc Formentera: BRc

Selection: breeding, notable records

Mallorca: breeding records, first chicks with down on 3-II and last on 7-VIII (COFIB).

Eurasian Scops Owl *Otus scops*

Status: Mallorca: BRa, Wu, Pu Menorca: BRc, Wc, Pc Ibiza: BRa, Wu Formentera: Wu, Pu + accidental breeding in 2001 and 2002

Selection: breeding, suspecies, notable records

Mallorca: breeding records, first chicks with down on 31-V and last on 21-VII (COFIB).

Formentera: Can Parra (Formentera). 1 on 30-III (MSS, CLL).

Little Owl *Athene noctua*

Status: Mallorca: Wr Menorca: Wr Ibiza: Wr, Pu Formentera: A Accidental breeding 1973, 75 and 83 on Mallorca and 1993 on Menorca. Lack of information.

Selection: all records received

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

Long-eared Owl *Asio otus*

Status: Mallorca: BRc, Pu Menorca: Pu Ibiza: BRu Formentera: BRc Accidental breeding 1997 and 2012 on Menorca

Selection: breeding, notable records

Mallorca: Comuna de Llorito. Nest with at least 1 chick on 25-III (SUN).
 Boval de ses Serveres (Estellencs). 1 heard on 27-III (GON).
 Breeding records, first chicks with down on 2-IV and last on 11-VII (COFIB).
 Costitx. 2 chicks on 2-V (VEN).
 S'Albufera. 1 roosting at sa Comuna on 15-V (HIN).
 Tossals. 1 heard at el Frare on 7-VI (GON).
 Coll de Son Gallard (Valldemossa). 1 heard on 5 and 12-VII (GON).
 Almallutx (Escorca). 1 on 17-VII (GON).
 Inca. Cries of at least 2 chicks on the outskirts of town on 23-VII (VIC).
 Na Torta (Valldemossa). 1 heard on 30-VIII (GON).
 Coma de Son Torrella (Escorca). 1 heard on 9-X (GON).
 Cabrera: Autumn migration, 1 first-year bird ringed on 26-X (MAT).

Short-eared Owl *Asio flammeus*

Status: Mallorca: Wr, Pu Menorca: Wu, Pu Ibiza: Pu Formentera: Pu Accidental breeding 1976 on Mallorca

Selection: all records received

Mallorca: es Palmer (Campos). 1 on 13-IV (MAS).
 Cap de Formentor (Pollença). On 19-X, 1 flying in low over the sea, forced to turn back north by the attacks of two gulls! (RES).
 S'Albufera. 1 on 6-XII (MAC, LOP, GON).
 Menorca: Maó. 1 is sighted on 22-II between Barcelona and Fort de l'Eau streets (CAT).
 Illa de l'Aire: (Sant Lluís). 1 is sighted between 1 and 13-IV. (ESC).

European Nightjar *Caprimulgus europaeus*

Status: Mallorca: Bc, Pc Menorca: Bc, Pc Ibiza: Bu, Pc Formentera: Pu. Lack of information.

Selection: phenology, breeding

Mallorca: present from 7-V with 1 heard at camí de Cala Falcó (Calvià) (SOL), till 18-IX (2) at cap de ses Salines (Santanyí) (MON). One isolated record of 1 at Llubí on 22-XII (VEN).
 Illa de l'Aire: (Sant Lluís). 5 ringed between 6 and 12-V (ESC).
 Ibiza: Can Tití (Sant Josep). First record for spring on 12-V (1 singing) (SEP).
 Formentera: Can Marroig. Spring migration, present from 26-IV till 21-VI, with a maximum of 2 on 11-V (MSS, CLL).

Red-necked Nightjar *Caprimulgus ruficollis*

Status: Mallorca: Pr Menorca: A Ibiza: - Formentera: -

Selection: all records received

Illa de l'Aire: (Sant Lluís). 1 adult ringed on 4-IV and recaptured on 6-IV.

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

Common Swift *Apus apus*

Status: Mallorca: BaPa Menorca: BaPa Ibiza: BaPa Formentera: BaPa

Selection: phenology, breeding

Mallorca: Spring migration, first records on 25-III with 1 at s'Albufera (RES, REU, RID, PNAM). On 28-III (2) at Golf de Santa Ponça II (Calvià) (SOL). On 29-III (1 bird) at prat d'Alcúdia (GON, MAC, HIN, RES).

Breeding records, first chicks with down on 1-VI and last on 8-VIII (COFIB).

Autumn migration, last record on 18-IX with 2 at s'Albufera (RES, REU, RID, PNAM).

Ibiza: sa Carroca (Sant Josep). First spring observation on 26-III (4) (MAR).

Pallid Swift *Apus pallidus*

Status: Mallorca: Bc, Pc Menorca: Bc, Pc Ibiza: Bc, Pc Formentera: -

Selection: phenology, breeding, monthly maximums

Mallorca: spring migration, first record on 5-IV with 1 at s'Albufera (RES, REU, RID, PNAM). Last record on 11-V (2) at la talaia d'Albercutx (Pollença) (LOP).

Autumn migration, last record on 18-IX with 1 at s'Albufera (RES, REU, RID, PNAM).

Menorca: Son Saura (es Mercadal). 8 on 11-IV (MEN).

Illa de l'Aire: (Sant Lluís). 15 on 14-IV (ESC).

Alpine Swift *Apus melba*

Status: Mallorca: Bu, Pc Menorca: Bu, Pu Ibiza: B?, Pu Formentera: -

Selection: phenology, breeding

Mallorca: Spring migration, first records: on 25-III with 1 at s'Albufera (RES, REU, RID, PNAM). El 26-III (1 bird) at la marina de Llucmajor (FRO). On 29-III (1 bird) at l'Albufereta (Pollença) (GON, MAC, HIN, RES).

Palma. 7 fly inside a building and are taken to the Wildlife Recovery Centre on 27-III (COFIB).

Albufereta (Pollença). 1 on 29-III (MAN, HIN, RES, BAZ, VEN).

Son Real (Santa Margalida). 1 on 6-IV (SUN).

Castell de Santueri. 6 on 6-IV (MUN).

Albercutx (Pollença). 1 seen migrating on 3-V and another on 11-V (GORA).

PN de Llevant (Artà). 1 at la talaia Moreia on 6-V (GON). 1 among many swifts at puig de sa Tudossa on 4-VII (VIA).

Autumn migration, first record on 23-VII (2) at Esporles (BAZ). Last record 23-IX (1 bird) at Algaida (CAA).

Menorca: cala en Porter (Alaior). On 29-VI, 2 found at a nest on the cliffs near sa Cova d'en Xoroi (MEN).

Ibiza: sa Carroca (Sant Josep). First record for spring on 26-III (3) (MAR).

Sa Serra (Sant Antoni). 1 on 2-IV (MAR).

Porroig (Sant Josep). 10 on 26-VII (SEP).

Common Kingfisher *Alcedo atthis*

Status: Mallorca: Wu, Pc Menorca: Wu, Pu Ibiza: Wu, Pu Formentera: Wu, Pu

Selection: phenology

Mallorca: spring migration, last record on 11-III with 2 at s'Albufera (RES, REU, RID, PNAM).

Autumn migration, first on 22-VII, and a maximum of 7 on 26-IX at s'Albufera

- (RES, REU, RID, PNAM).
- Menorca: Son Saura (es Mercadal). 1 on 27-VII (MEN).
- Ibiza: ses Feixes de Talamanca (Ibiza). 1 on 18-I (SEP, CAR, MAR, PAL).
- Ses Salines (Sant Josep). 1 on 19-I (CAR, VIÑ). First observation for autumn on 7-VIII (1 bird) (MAR). Observation of 1 on 21-IX and 5-XI (MAR, GAA).
- Formentera: Estanyets. 1 on 5-I (MSS).
- Ses Bassetes. 1 on 20 and 29-I (CAR, CLL, MAR, TUU, MSS).
- Estany Pudent. First record for autumn on 25-IX (1 bird) (MSS). Observation of 2 on 12-X (MSS, CLL).

Blue-cheeked Bee-eater *Merops persicus*

Status: Mallorca: A Menorca: - Ibiza: - Formentera: -

Selection: all records received

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

European Bee-eater *Merops apiaster*

Status: Mallorca: Bu, Pa Menorca: Bc, Pc Ibiza: Bu, Pc Formentera: Bu, Pa

Selection: phenology, breeding

- Mallorca: spring migration, first record on 8-IV, when they were heard at Capdellà (Calvià) (SOL), on 9-IV with 3 at s'Albufera (RES, REU, RID, PNAM), and a maximum of 30 on 13-IV al Castell del Rei (Pollença) (TAP).
- Son Servera. 2 pairs coming and going at a nest carrying food, a third pair not exhibiting breeding behaviour on 27-VI. On 18-VII no sign of bee-eaters (MUÑ, ART, VEN).
- Autumn migration, at cap de ses Salines (Santanyí), constant passage from 2-IX (45) till 20-IX (34) (VEN).
- Menorca: Canals dels Horts (Ciutadella). On 11-IV the first 10 are seen in flight (TRI).
- Camí de Tramuntana (es Mercadal). On 12-VII 2 1st-year juveniles (MEN).
- Illia de l'Aire: (Sant Lluís). 5 on 20-IV. Few birds and late in the season. (ESC, CAV).
- Ibiza: Can Tití (Sant Josep). First of spring migration on 8-IV (SEP).
- Formentera: es Brolls. Spring migration, present between 15-IV and 7-V with a maximum of 7 on 16-IV at Portossalè (MEY).

European Roller *Coracias garrulus*

Status: Mallorca: Pr Menorca: Pu Ibiza: Pr Formentera: A

Selection: all records received

- Mallorca: Spring migration, first on 2-V at l'Albufereta (MAC, VEN, HIN). Albufereta (Pollença). 4 at Can Cullerassa on 2-V (VEN).
- Costitx. 1 on the outskirts of town on 2 and 3-V (VEN, LOP, MAC, HIN), and 8-V (RES, VEN, FRO).
- Muro. 1 at Santa Margalida road on 9-V (CAA).
- Pla de Vilafranca. 1 on 14-V (RES).
- Autumn, 1 at Sant Joan on 12-VIII (SUN).
- Menorca: sa Terra Roja (Ferreries). 1 on 11-IV (TRI).
- Camí de Sant Joan de Missa (Ciutadella). 1 on 28-IV (PER).

Eurasian Hoopoe *Upupa epops*

Status: Mallorca: BRa, Wu, Pu Menorca: BRc, Pc Ibiza: BRc, Pc Formentera: BRa

Selection: phenology, breeding

IIIa de l'Aire: (Sant Lluís). 11 between 2-IV and 9-V. A bird ringed in Poland is captured (ESC).

Lesser Spotted Woodpecker *Dendrocopos minor*

Status: Mallorca: A Menorca: - Ibiza: - Formentera: -

Selection: all records received

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

Eurasian Wryneck *Jynx torquilla*

Status: Mallorca: BRa, Wc, Pc Menorca: Br, Wu, Pc Ibiza: BRc, Wc, Pc Formentera: Wu, Pc

Selection: phenology, breeding, notable records

IIIa de l'Aire: (Sant Lluís). Only capture of the campaign on 6-IV (ESC).

Sa Conillera: (Sant Josep). 1 ringed on 11-X (CAR).

Bar-tailed Lark *Ammomanes cinctura*

Status: Mallorca: A Menorca: - Ibiza: - Formentera: -

Selection: all records received

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

Calandra Lark *Melanocorypha calandra*

Status: Mallorca: A Menorca: - Ibiza: - Formentera: -

Selection: all records received

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

Greater Short-toed Lark *Calandrella brachydactyla*

Status: Mallorca: Bc, Pc Menorca: Bc, Pc Ibiza: Bc, Pc Formentera: Ba

Selection: phenology, breeding

Mallorca: Spring, first records on 3-IV with 20 at pla de Vilafranca (RES), 1 on 5-IV at Llenaire (Pollença) (MAC, HIN, BAZ), 1 on 13-IV at la talaia d'Albercutx (GORA). A maximum of 50 at pla de Vilafranca on 22-VI (RES).

Autumn, last record 16-IX with 2 at Blanquer (Maria de la Salut) (RES).

Menorca: salines de la Concepció (es Mercadal). 1 on 13-IV (MEN).

Formentera: es Brolls. First song flights on 16-IV (MEY).

Lesser Short-toed Lark *Calandrella rufescens*

Status: Mallorca: A Menorca: A Ibiza: - Formentera: -

Selection: all records received

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

Thekla Lark *Galerida theklae*

Status: Mallorca: BRc Menorca: BRc Ibiza: BRa Formentera: BRa

Selection: breeding, notable records

No records selected.

Woodlark *Lullula arborea*

Status: Mallorca: A Menorca: - Ibiza: A Formentera: -

Selection: all records received

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

Skylark *Alauda arvensis*

Status: Mallorca: Wa, Pa Menorca: Wc, Pc Ibiza: Wa, Pc Formentera: Wa

Selection: phenology, monthly maximums

- Mallorca: Spring migration, last records, on 3-IV (1 bird) at pla de Vilafranca (RES), on 31-III with 2 at s'Albufera (RES, REU, RID, PNAM). Autumn migration, first records, on 30-IX (1 bird) at l'Albufereta (Pollença) (RES). EI 2-X (1 bird) (RES, REU, RID, PNAM), and a maximum of 100 on 15-XI (LOP, MAC), both at s'Albufera. Cap de ses Salines (Santanyí). 2 groups (4 + 16) southbound on 19-X, 50 on 21-X (VEN).
- Cabrera: Autumn migration, first bird ringed on 10-X (AGU), and last record 28-X with 2 ringed (MAT).
- Menorca: Malbúger (Maó). 3 on 29-IX (MEN).
- Formentera: es Brolls. Autumn, present between 20 and 29-X (heard) (MEY).

Sand Martin *Riparia riparia*

Status: Mallorca: Pa Menorca: Pc Ibiza: Pc Formentera: Pu

Selection: phenology

- Mallorca: Spring migration, first records on 2-III (1 bird) at Castell del Rei (Pollença) (TAP); 17-III, 8 birds, and a maximum of 50 on 21-IV, both records at s'Albufera (RES, REU, RID, PNAM). Last sighting, on 29-IV (12) at s'Albufera (SOL). Autumn migration, first records on 1-VII with several drinking from the stream at Tossals Verds (Lloseta) (ALO), on 24-VIII (1 bird) at s'Albufera (RES, REU, RID, PNAM), and on 29-VIII (3) al Salobrar (Campos) (GON). Last records on 11-X (1 bird) and on 27-IX (2) at cap de ses Salines (Santanyí) (VEN), and on 10-IX (2) at la mola de s'Esclop (GON).
- Menorca: Binimelà (es Mercadal). 1 on 18-IV perched on power line among *H. rustica* (TRI).

Eurasian Crag Martin *Ptyonoprogne rupestris*

Status: Mallorca: BRa, Wc Menorca: Wu, Pu Ibiza: BRu, Wc Formentera: Pu

Selection: breeding, monthly maximums, notable records

- Mallorca: prat d'Alcúdia. 30 on 12-I (LOP, MAC). 10 on 30-XI (LOP, MAC, GON).

Es Salobrar (Campos). A maximum of 65 on 1-II (MON).

- Menorca: prat de Son Bou (Alaior). On 28-III several flying with swallows (FLO, MEN).

Barn Swallow *Hirundo rustica*

Status: Mallorca: Bc, Pa Menorca: Bu, Pa Ibiza: Bc, Pa Formentera: Bc, Pa

Selection: phenology, breeding

- Mallorca: Spring migration, first records on 7-II (2) (SOL) and on 11-II (1 bird), both at s'Albufera (RES, REU, RID, PNAM), on 23-II (1 bird) at Castell del Rei (Pollença) (TAP). Cas Moliner (Son Sardina, Palma). First observation in breeding area of 1 on 2-IV. First observation birds flying into the garage where the nest is located on 15-IV (2). First observation of 1 sleeping in the nest on 10-V. On 19-V the nest is found lined with feathers, there are no apparent repairs with mud. On 21-V egg-laying begins. On 25-V it is complete, with 5 eggs. On 14-VI there are 4 three- or four-day old chicks in the nest. On 3-VII 3 chicks take their first flights, the fourth chick one day later. On 5-VII there are 9 juveniles and 2 adults at a

popular perch in the breeding territory. On 7-VII the nest is relined, first with hairs, then with feathers. On 18-VII observation of the first egg of the second clutch which is completed on 21-VII with a total of 4 eggs. First observation of a chick on 3-VIII. On 4-VIII 4 chicks are seen. On 25-VIII 2 chicks fledge, the other two on on 27-VIII. Both adults and two chicks sleep at the nest on 2-IX. Last observation of the male in the area of the nest on 13-IX. Last observation of the female in the area of the nest on 15-IX. Last observation of the two juveniles in the area of the nest on 22-IX (MOL).

Autumn migration, last records: on 6-XI (5) at prat de Sant Jordi (Palma) (BAZ), on 5-XI (1 bird) at morro d'en Feliu (Calvià) (GON).

Cap de ses Salines (Santanyí). A flock of 10 southbound on 12-X (LOP, VEN, QUI).

Menorca: prat de Son Bou (Alaior). 1 on 18-II flying very low over the dunes (FLO).

Albufera des Grau (Maó). Observation of 1 on 16-XI (BAA).

Ibiza: ses Salines (Sant Josep). First record for spring on 6-III (4) (GAA).

Formentera: First record for spring on 5-III (1 bird) (MSS).

Red-rumped Swallow *Cecropis daurica* (Previously *Hirundo daurica*)

Status: Mallorca: Pu Menorca: Pr Ibiza: Pu Formentera: Pr Breeding 2007 and 2011 on Mallorca and 2011 on Menorca.

Selection: phenology, breeding, monthly maximums

Mallorca: Spring migration. First record on 31-III (2) at s'Albufera (VIC). Last records: on 20-IV (1 bird) at s'Albufera (LOP, HIN, MAC, BEN); on 18-IV (1 bird) at Can Cullerassa (RN Albufereta, Pollença) (MAC, MEL).

PN de Llevant (Artà). 5 on the ground at arenalet d'Albarca on 3-VI (GON). 2 pairs carrying mud at the houses at sa Vinyassa on 28-VI (VIA).

Autumn migration. 2 on 18-IX at s'Albufera (RES, REU, RID, PNAM).

S'Evangèlica (Andratx). A flock of 15 adults and juveniles on 21-IX (BAZ).

Es Trenc (Campos). A lone bird on 10-XII (RES), a very late record.

Menorca: Son Saura (es Mercadal). 2 ex on 9-IV (FLO, MEN).

Common House Martin *Delichon urbicum*

Status: Mallorca: Ba, Pa Menorca: Bc, Pa Ibiza: Bc, Pa Formentera: Pa

Selection: phenology, breeding

Mallorca: Spring migration, first records on 7-II (3) (SOL) and on 14-III (2), both at s'Albufera (RES, REU, RID, PNAM).

Esporles. The breeding colony consists of 21 nests during the period from the 1st to the 31st of May and another 12 nests occupied during the period from 15th June through 31st July (MOL).

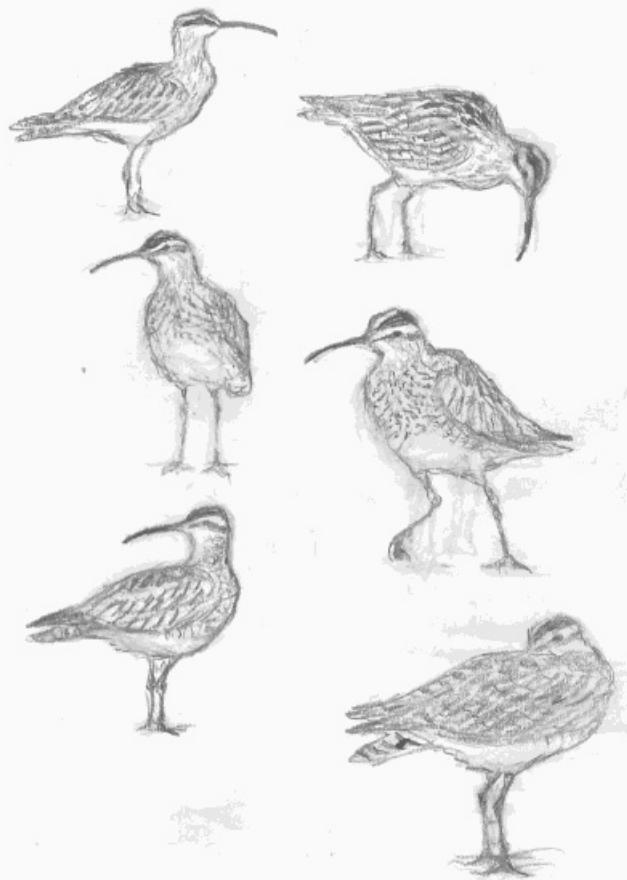
Santa Ponça (Calvià). The breeding colony consists of 25 nests, 20 of which are occupied, 3 nests occupied by House Sparrows and 2 nests unoccupied, on 8-VII (LOP).

Autumn migration, last record on 5-XI (3) at morro d'en Feliu (Calvià) (GON).

Cap de ses Salines (Santanyí). 2,000 on 11-X (VEN), a flock of 10 southbound on 12-X (LOP, VEN, QUI).

Cabrera: Autumn migration, 1 first-year bird ringed on 15-X (MAT).

Menorca: Biniaixa Gran (Maó). A flock of about 20 on 19-II seen flying and feeding near camí d'en Kane (PER).



Numenius phaeopus

Ulf Meyer

Richard's Pipit *Anthus richardi*

Status: Mallorca: Pr Menorca: V Ibiza: - Formentera: -

Selection: all records received

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

Tawny Pipit *Anthus campestris*

Status: Mallorca: Bc, Pc Menorca: Bc, Pc Ibiza: Bu, Pu Formentera: Bu, Pc

Selection: phenology, breeding

Mallorca: Spring, first records, on 24-IV (1 bird) at Castellot (mola de s'Esclop, Calvià) (GON). On 27-IV (1 bird) at s'Albufera (LOP, VEN, PIÑ). On 25-V (1 bird) at sa Barrala (Campos) and at cap Blanc (Llucmajor) (LOP, MAC, HIN).

Autumn migration, last records on 30-IX with 2 juveniles at l'Albufereta (Pollença) (RES), and on 11-IX (1 bird) at coll des Quer (Estellencs) (GON).

Menorca: Albufera des Grau (Maó). 1 on 7-IV (MEN).

Olive-backed Pipit *Anthus hodgsoni*

Status: Mallorca: V Menorca: - Ibiza: - Formentera: -

Selection: all records received

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

Tree Pipit *Anthus trivialis*

Status: Mallorca: Pc Menorca: Pc Ibiza: Pc Formentera: Pc

Selection: phenology

Mallorca: Spring migration, present between 6-IV (2) at cala Murta (Pollença), and on 7-V (2) at Parc natural de Llevant (Artà) (GON).

Autumn migration, first on 3-IX at Ariant (Pollença) (GON). Last, on 17-X (>5) at s'Albufereta (Pollença) (RES).

Illa de l'Aire: (Sant Lluís). 6 ringed on 6-IV, these being the first observations of spring (ESC).

Meadow Pipit *Anthus pratensis*

Status: Mallorca: Wa, Pa Menorca: Wa, Pa Ibiza: Wa, Pc Formentera: Wa

Selection: phenology

Mallorca: Spring, last records: on 15-IV (1 bird) at s'Albufera (RES, REU, RID, PNAM). El 13-IV with more than 10 at talaia d'Albercutx (Pollença) (GORA). 1 heard on 6-IV at punta d'en Tomàs (Formentor, Pollença) (GON).

Autumn, first records on 30-IX (1 bird) at l'Albufereta (Pollença) (RES), on 17-X with 5 at s'Albufera (RES, REU, RID, PNAM), on 24-X with 14 at Ariant (Escarca) (GON).

Menorca: Lluriac (es Mercadal). 4 sighted on 3-X (MEN).

Illa de l'Aire: (Sant Lluís). 1 on 25-IV (PIO).

Formentera: Can Marroig. Last record for spring on 23-III with 45 (MSS, CLL).

Red-throated Pipit *Anthus cervinus*

Status: Mallorca: Pr Menorca: Pr Ibiza: A Formentera: -

Selection: all records received

Mallorca: Spring, 1 on 9-IV at s'Albufera (RES, REU, RID, PNAM).

Water Pipit *Anthus spinoletta*

Status: Mallorca: Wc, Pu Menorca: Wu, Pu Ibiza: Wu, Pu Formentera: Wu

Selection: phenology

Mallorca: Spring migration, last sighting on 4-IV at s'Albufera (RES, REU, RID, PNAM).

Autumn, first record on 17-X with 3 at s'Albufera (RES, REU, RID, PNAM).

Menorca: Albufera des Grau (Maó). 1 on 20-X (MEN).

Eurasian Rock Pipit *Anthus petrosus*

Status: Mallorca: A Menorca: - Ibiza: - Formentera: -

Selection: all records received

Mallorca: s'Albufera. 1 on 3-XI.

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

Western/Eastern Wagtail *Motacilla flava*

Status: Mallorca: Bc, Pa Menorca: Pc Ibiza: Bc, Pa Formentera: Bu, Pc

Selection: phenology, breeding, subspecies, notable records

Mallorca: Spring migration, first records, on 5-III with 1 male al Blanquer (Maria de la Salut) (RES), on 9-III with 1 male at s'Albufera (GON, MLL). Last migration record on 13-IV with 3 at Cases Velles (Pollença) (RES).

Autumn, last bird on 2-X at s'Albufera (RES, REU, RID, PNAM). A maximum of 40 at pla de Vilafranca on 23-IX (RES).

Cabrera: Autumn migration, last bird ringed on 19-X (HEN).

Menorca: Albufera des Grau (Maó). 1 sighted on 7-IX (MEN).

Western/Eastern Wagtail *Motacilla flava flava*

Status: Mallorca: Pa Menorca: Pc Ibiza: Pa Formentera: Pc

Selection: all records received

Mallorca: Can Vairet (Calvià). 1 on 1-X (GON).

Western/Eastern Wagtail *Motacilla flava iberiae*

Status: Mallorca: Bc, Pa Menorca: Pc Ibiza: Bc, Pa Formentera: Bu, Pc

Selection: phenology, breeding

Mallorca: s'Albufera. 1 on 19-IV (LOP, BEN, MAC).

Formentera: estany Pudent. Present at least from l'11-IV (3) till 6-V (1 bird) at es Brolls. Heard and fighting a losing battle for territory with *Cisticola juncidis* (MEY).

Citrine Wagtail *Motacilla citreola*

Status: Mallorca: A Menorca: - Ibiza: - Formentera: -

Selection: all records received

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

Grey Wagtail *Motacilla cinerea*

Status: Mallorca: Wc, Pc Menorca: Wu, Pu Ibiza: Wu, Pu Formentera: Pr

Selection: phenology

Mallorca: Autumn, first records, on 1-X (1 bird) at port de Palma (NIC), on 9-X (1 bird) at torrent de Sant Jordi (Pollença) (BAZ), and also 1 at l'embassament de Cúber (Escorca) (GON).

Ibiza: Golf de Roca Llisa (Santa Eulària). 1 on 18-I (MAR, CAR, PAL, SEP).

Bassa de sa Rota (Santa Eulària). Last record for spring on 16-III (6). First observation for autumn on 27-X (1 bird) (MAR).

Formentera: Salines d'en Ferrer. 1 on 20-I (CAR, MSS, MAR, CLL, TUU).

White Wagtail *Motacilla alba*

Status: Mallorca: Wa, Pa Menorca: Wa, Pa Ibiza: Wa, Pa Formentera: Wa, Pa

Selection: phenology, monthly maximums, subspecies

Mallorca: Spring migration, last records on 1-V (1 bird) (MAC) and on 23-IV with 3 (RES, REU, RID, PNAM), both at s'Albufera.

Autumn migration, first records on 17-VIII (1 bird) at Can Guidet (Palma) (LOP) and on 3-IX (1 bird) at s'Albufera (CAA).

Cabrera: Autumn migration, first birds ringed on 20-X with 2 first-years (LOZ).

Menorca: Malbúger (Maó). Observation of 1 on 9-IX (MEN).

Illa de l'Aire: (Sant Lluís). On 9-IX the first sightings of the autumn migration (PIO, CRR).

Winter Wren *Troglodytes troglodytes*

Status: Mallorca: BRa Menorca: Wu, Pu Ibiza: BRc Formentera: -

Selection: breeding, notable records

Es Vedrà: (Sant Josep). 1 on 13-VII (MAR).

Formentera: camí de sa Pujada. 1 on 16-III (SEP).

Dunnock *Prunella modularis*

Status: Mallorca: Wc, Pc Menorca: Wc, Pc Ibiza: Wc, Pu Formentera: Pu

Selection: phenology

Mallorca: Spring migration, last one heard on 14-II near Aucanella (Escorca) (GON).

Autumn migration, first record on 24-X (1 heard) at Ariant (Pollença) (GON).

Illa de l'Aire: (Sant Lluís). The first of the autumn migration ringed on 6-IX (ESC).

Ibiza: es Murteret d'en Gustinet (Sant Josep). 1 on 21-XII (MAR).

Alpine Accentor *Prunella collaris*

Status: Mallorca: Wu, Pu Menorca: Wu Ibiza: Wu, Pr Formentera: -

Selection: phenology, geographic distribution

Mallorca: Spring, last records on 27-II with 2 at summit of es Galatzó (SOL), on 23-II (1 heard) at la mola de s'Esclop (Calvià) (GON).

Autumn, first record on 29-X (1 bird) at la mola de s'Esclop (GON).

Menorca: el Toro (es Mercadal). 3 sighted on 24-XI (FLO).

Rufous-tailed Scrub Robin *Cercotrichas galactotes*

Status: Mallorca: Pr Menorca: Pr Ibiza: Pr Formentera: A

Selection: all records received

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

European Robin *Erithacus rubecula*

Status: Mallorca: BRr, Wa, Pa Menorca: Wa, Pa Ibiza: Wa, Pa Formentera: Wa, Pa

Breeding 2005 and 2009 on Mallorca

Selection: phenology, notable records

Mallorca: Spring, last records, on 13-IV with 2 at s'Evangèlica (Andratx) (BAZ). On 12-IV (2) at Binifaldó (Escorca) (GON).

Presence in spring. 2 heard between boval de ses Serveres and font de Dalt (Son Fortuny, Estellencs) on 1-VI. 1 juvenile was seen at font de Dalt, and calls

were heard at three places between the wellspring and coll d'Estellencs on 18-VI (GON).

Autumn, first records, on 13-IX (2) heard at parc de les Estacions (Palma) (GON). El 18-IX (1 bird) at torrent de Santa Ponça (SOL). El 21-IX (1 bird) at s'Evangèlica (Andratx) (BAZ).

Menorca: Malbúger (Maó). Birds were detected in the area throughout the spring and summer. Breeding was not confirmed however (MEN).

Illia de l'Aire: (Sant Lluís). Th last bird was ringed on 5-V. Birds were heard till 15-V (ESC).

Sa Conillera: (Sant Josep). 1 ringed on 11-X (CAR).

Common Nightingale *Luscinia megarhynchos*

Status: Mallorca: Ba, Pa Menorca: Bc, Pc Ibiza: Bu, Pa Formentera: Pa

Selection: phenology, breeding

Mallorca: Spring migration, first records on 2-IV (1 bird) at s'Albufera (RES, REU, RID, PNAM), on 6-IV with 2 males singing at Can Cullerassa (Albufereta, Pollença) (RES), and on 8-IV (1 bird) at l'Albufereta (Pollença) (NIC); on 8-IV 1 singing its heart out at Capdellà (Calvià) (SOL).

Autumn migration, last records on 17-X with 1 ringed at Albarca (PN de Llevant, Artà) (GON). 1 on 25-IX at s'Albufera (RES, REU, RID, PNAM).

Cabrera: autumn migration, last ringed on 17-X (FIO).

Menorca: Son Saura (es Mercadal). On 11-IV, first record of spring migration (MEN).

Illia de l'Aire: (Sant Lluís). 85 ringed from 1-IV till 10-V. A very weak migration, as was 2013, 21% below the average for the period 1993-2014 (ESC).

Bluetroat *Luscinia svecica*

Status: Mallorca: Wc, Pu Menorca: Wu, Pu Ibiza: Wu, Pu Formentera: Pr

Selection: phenology

Mallorca: Autumn, first records on 2-X (1 bird) at s'Albufera (RES, REU, RID, PNAM). On 11-X (1 bird) al Salobrar (Campos) (MAC).

Menorca: Albufera des Grau (Maó). Autumn, observation of the first on 12-IX (MEN).

Illia de l'Aire: (Sant Lluís). Spring, last ringed on 16-IV (ESC).

Black Redstart *Phoenicurus ochruros*

Status: Mallorca: Wa, Pa Menorca: Wc, Pc Ibiza: Wa, Pc Formentera: Wa, Pa

Selection: phenology

Mallorca: Autumn migration, first records on 2-X (1 bird) at Rafeubetx (Calvià) (GON), on 19-X (4) at cap de Formentor (Pollença) (RES), and on 21-X with 3 at cap Blanc (Llucmajor) (NIC).

Cabrera: Autumn migration, first ringed on 7-X (MAT).

Menorca: Cavalleria (es Mercadal). Observation of 5 on 20-X (MEN).

Illia de l'Aire: (Sant Lluís). Spring migration, on 6-IV the last bird was ringed (ESC).

Common Redstart *Phoenicurus phoenicurus*

Status: Mallorca: Pa Menorca: Pc Ibiza: Pc Formentera: Pa

Selection: phenology

Mallorca: Spring migration, first record on 29-III (1♂) at Cases Velles (Pollença) (GON, MAC, HIN, RES). Last records on 7-V (1 bird) at Sant Elm (Andratx) (NIC), and on 6-V (1♀) at pla de ses Bitles (PN Llevant, Artà) (GON).

Autumn migration, first records on 20-VIII (1 bird) at Mortitx (Escorca) (RES, TOE), on 21-VIII (1 bird) at s'Evangèlica (Andratx) (BAZ), till 26-X (4) at la vall de Bóquer (Pollença) (RES, MAC).

Cabrera: Autumn migration, last ringed on 22-X (HEN).

Sa Dragonera: spring migration, 1 on 28-III. Autumn migration, 1 at far de Llebeig on 22-IX (ALO).

Illa de l'Aire: Spring migration, 287 ringed from 1-IV till 14-V, 95% above average. On 13-V intense migration with 46 ringed (ESC).

Moussier's Redstart *Phoenicurus moussieri*

Status: Mallorca: A Menorca: - Ibiza: - Formentera: -

Selection: all records received

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

Whinchat *Saxicola rubetra*

Status: Mallorca: Pa Menorca: Pc Ibiza: Pc Formentera: Pu Breeding 1990 on Mallorca

Selection: phenology

Mallorca: Spring migration, first records on 1-IV (1 ♀) at camí de Son Pillo (Calvià) (SOL), on 16-IV (1 bird) at torrent de Santa Ponça (Calvià) (NIC), and on 19-IV (7) at Castell del Rei (Pollença) (TAP). Last record on 17-V (2) at Cases Velles (Pollença) (GON, BAZ, VEN, RES).

Autumn migration, first records on 3-IX (2) at Ariant (Pollença) (GON), on 16-IX (2) at Blanquer (Maria de la Salut) (LOP, MAC, QUI). Last records on 16-X (3) (BAZ) and on 15-X (4) both at s'Albufera (RES, REU, RID, PNAM).

Menorca: camí de Sa Boval (Maó). Spring, the first 3 are seen on 10-V (MEN, PNN). Autumn, 2 on 13-IX (MEN).

Formentera: Spring, 1 adult on 26-IV at cap de Barbaria (FOL). La Mola, 1 at sa Cala on 8-V (FOL).

Eurasian Stonechat *Saxicola torquatus*

Status: Mallorca: BRa, Wc, Pc Menorca: BRa, Wu, Pu Ibiza: BRa, Pc Formentera: Wc, Pc

Selection: phenology, breeding

Formentera: Autumn, first on 18-X at es Brolls (MEY).

Isabelline Wheatear *Oenanthe isabellina*

Status: Mallorca: A Menorca: - Ibiza: - Formentera: -

Selection: all records received

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

Northern Wheatear *Oenanthe oenanthe*

Status: Mallorca: Br, Pa Menorca: Pc Ibiza: Bu, Pc Formentera: Pc

Selection: all records received

Mallorca: Spring migration, present between 29-III (1 ♂) at Llenaire (Pollença) (GON, MAC, HIN, RES) and on 9-V (14) at punta de n'Amer (Sant Llorenç) (RES). A maximum of 50 at punta de n'Amer on 30-IV (RES).

This year 22 nesting territories were located:

Puig des Vent (Sóller). 1 male singing and making courtship displays on 11-V, 1 male on 29-VI (GON).

Puig de Massanella. 5 territories at summit on 12-VI (GON).

Coll des Prat. At least 1 territory on 12-VI (GON).

Puig d'en Galileu. 4 territories on 13-VI (GON).

Puig Major. At least 11 territories; also 2 juveniles on 24-VI (GON).

Autumn migration, last records on 5-XI (1 bird) at Morro d'en Feliu (Calvià) (GON), on 26-X (1 bird) at Llenaire (Pollença) (RES, MAC) and on 21-22-X (1 bird) at cap Blanc (Llucmajor) (NIC). Very late record for a trans-Saharan migrant, on 8-XI (1 bird) at sa Barrala (Campos) (MAC). A maximum of over 25 on 16-IX at Blanquer (Maria de la Salut) (RES).

Sa Dragonera: port des Lladó. 1 on 22-IX (ALO).

Menorca: cap de Cavalleria (es Mercadal). Spring, first on 11-IV (3) (MEN).

Black-eared Wheatear *Oenanthe hispanica*

Status: Mallorca: Pu Menorca: Pu Ibiza: Pu Formentera: Pu

Selection: phenology, subspecies

Mallorca: Spring migration, 1 female on 7-V at marina de Magaluf (Calvià) (SOL).

Desert Wheatear *Oenanthe deserti*

Status: Mallorca: - Menorca: - Ibiza: - Formentera: A

Selection: all records received

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

Black Wheatear *Oenanthe leucura*

Status: Mallorca: A Menorca: A Ibiza: - Formentera: A

Selection: all records received

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

Common Rock Thrush *Monticola saxatilis*

Status: Mallorca: Br, Pu Menorca: Pu Ibiza: Pr Formentera: Pr

Selection: phenology, breeding

Mallorca: This year 9 breeding territories were detected:

Coll des Quer (Estellencs), 1 male singing on 24-IV, and 1 pair on 29-IV (GON).

Puig des Teix. 1 male singing on 11-V (GON).

Es Frontó (Escorça). 1 male singing on 15-V (GON).

Puig de Massanella (Escorça). 1 male singing on north face on 12-VI (GON).

Coll des Prat. 1 male singing nearby on 13-VI (GON).

Puig Major. At least 4 territories as well as 2 juveniles seen in the area of coma de sa Fosca on 26-VI (GON).

Spring migration, Talaia d'Albercutx (Pollença), 1 on 27-IV (LOP, MAC, HIN, VEN, QUI).

Autumn migration, 1 on 9-X at coma de Son Torrella (Escorça) (GON).

Blue Rock Thrush *Monticola solitarius*

Status: Mallorca: BRa Menorca: BRC Ibiza: BRc Formentera: BRa

Selection: breeding, notable records

Formentera: cala en Baster. 1 male singing on 2-V (MEY).

Ring Ouzel *Turdus torquatus*

Status: Mallorca: Wc, Pc Menorca: Pu Ibiza: Wu, Pu Formentera: Pu

Selection: phenology, notable records

- Mallorca: Spring, 2 at la mola de s'Esclop on 9-II (ALO).
 Autumn, first records, on 2-X (3) at Rafeubetx (Calvià) (GON). A maximum of 30 between coll des Quer and es Castellot (Estellençs) on 29-X (GON).
- Cabrera: Autumn migration, 2 first-year birds ringed on 25 and 26-X (FED, HEN).
- Ibiza: sa Talaia (Sant Josep). First record for autumn on 24-X (3) (SEP).
- Formentera: cap de Barbaria. 1 on 13-III (MSS).
 Es Brolls. 1 heard on 19-X (MEY).

Ring Ouzel Turdus torquatus torquatus

Status: Mallorca: Wc, Pc Menorca: Pu Ibiza: Wu, Pu Formentera: Pu

Selection: all records received

Menorca: cala de Sant Esteve (es Castell). 1 male on 19-XII (MEN).

Illa de l'Aire : (Sant Lluís). 2 ringed on 13-IV (TRI, GRI).

Common Blackbird Turdus merula

Status: Mallorca: BRa, Wc, Pc Menorca: BRc, Wc, Pc Ibiza: BRa, Wc, Pc Formentera: BRr, Wu, Pu

Selection: breeding, notable records

Formentera: es Cap. 1 singing on 27-IV, and 2 on 29-IV (MEY) (had never been sighted in spring before).

Fieldfare Turdus pilaris

Status: Mallorca: Wu, Pu Menorca: Wu, Pu Ibiza: Wu, Pu Formentera: Pr

Selection: all records received

Mallorca: Orient (Bunyola). 1 on 15-XII (SOL).

Song Thrush Turdus philomelos

Status: Mallorca: Wa, Pa Menorca: Wa, Pa Ibiza: Wa, Pa Formentera: Wa, Pa

Selection: phenology, notable records

- Mallorca: Spring migration, last record on 13-IV (1 bird) at Cases Velles (Pollença) (RES).
 Autumn migration, first records on 2-X (2) at s'Albufera (RES, REU, RID, PNAM) and on 3-X (2) at Capdellà (Calvià) (SOL).
 Cap de Formentor (Pollença). Over 50 on 19-X (RES).

Mortitx (Escrava). A maximum of 50 on 7-XII (LOP, MAC, GON).

Menorca: Albufera des Grau (Maó). Autumn, 3 on 8-X (MEN).

Illa de l'Aire: (Sant Lluís). Spring, last sighting on 29-IV (MEN, FLO, PNN).

Sa Conillera: (Sant Josep). 1 ringed on 11-X (CAR).

Redwing Turdus iliacus

Status: Mallorca: Wu, Pu Menorca: Wu, Pu Ibiza: Wu, Pu Formentera: Wr

Selection: phenology

Mallorca: Autumn migration, first on 17-X at s'Albufera (RES, REU, RID, PNAM).

Cabrera: Autumn migration, 1 first-year bird ringed on 27-X (CMI).

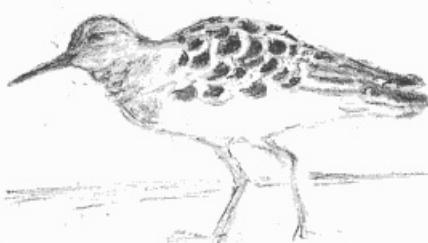
Mistle Thrush Turdus viscivorus

Status: Mallorca: Wc, Pc Menorca: Wu, Pu Ibiza: Wc, Pu Formentera: Pu

Selection: phenology

Mallorca: Autumn migration, first record on 4-X with 16 at coll de Son Gallard

Kampfläufer ♂



Philomachus pugnax ♂
8.5.14

U. Meyer

(Valldemossa) (GON). A flock of at most 85 at pla des Pouet (Valldemossa) on 26-X (GON).
Cap de ses Salines (Santanyí). 1 southbound on 19-X (VEN).

Cetti's Warbler *Cettia cetti*

Status: Mallorca: BRa Menorca: BRa Ibiza: BRu, Wc Formentera: Pr

Selection: breeding, notable records

Mallorca: torrent des Galatzó (Calvià). 1 singing on 21-III (GON).
Pollença. 1 heard at puig de Santuïri on 15-IV. 1 heard in pine stand at cala Sant Vicenç on 16-IV (GON).
S'Albufera. Observation of chicks from 22-IV (RES, REU, RID, PNAM).
Illa de l'Aire: (Sant Lluís). 1 ringed on 2-IV. Rare, non-resident species on the island (ESC).
Ibiza: torrent d'en Vinyes (Sant Josep). 1 on 13-IV (MAR).

Zitting Cisticola *Cisticola juncidis*

Status: Mallorca: BRa Menorca: BRC Ibiza: BRc Formentera: Pr

Selection: breeding

Formentera: estany Pudent. 1 on 15-III (MUN, KLA). 1-2 males singing in flight almost daily from 10-IV till 10-V, and 1 seen chasing off a *Motacilla flava* on 6-V in the vicinity of es Brolls (MEY). 3 to 4 among the Salicornia and southern fields on 30-IV and 9-V (FOL).
Males' song flights have been witnessed since 2010 in the area of des Brolls beyond the lake. Breeding there is likely (MEY).

Common Grasshopper Warbler *Locustella naevia*

Status: Mallorca: Pu Menorca: Pu Ibiza: Pu Formentera: Pu

Selection: all records received

Mallorca: Autumn migration, 1 on 4-V at s'Albufera (LOP, MAC).

Illa de l'Aire: (Sant Lluís). Spring migration, the first was ringed on 18-IV (ESC).

Savi's Warbler *Locustella lusciniooides*

Status: Mallorca: A Menorca: Pr Ibiza: A Formentera: - Breeding 2006 on Mallorca

Selection: all records received

Mallorca: s'Albufera, 1 male singing on 4-III, 1 male singing on 4-IV, and 1 on 29-IV.

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

Moustached Warbler *Acrocephalus melanopogon*

Status: Mallorca: BRa, Pu Menorca: BRu Ibiza: Wr Formentera: -

Selection: breeding

No sightings selected.

Aquatic Warbler *Acrocephalus paludicola*

Status: Mallorca: A Menorca: A Ibiza: - Formentera: -

Selection: all records received

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

Sedge Warbler *Acrocephalus schoenobaenus*

Status: Mallorca: Pu Menorca: Pu Ibiza: Pu Formentera: Pu

Selection: phenology

- Mallorca: Spring migration, present between 15-IV (1 ♂) and on 5-V (4) at s'Albufera (RES, REU, RID, PNAM).
 Autumn migration, present between 13-VIII (1 bird) and on 11-X (1 bird) at s'Albufera (RES, REU, RID, PNAM).

Blyth's Reed Warbler *Acrocephalus dumetorum*

Status: Mallorca: A Menorca: - Ibiza: - Formentera: -

Selection: all records received

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

Eurasian Reed Warbler *Acrocephalus scirpaceus*

Status: Mallorca: Rm, Pa Menorca: Rc, Pc Ibiza: Rc, Pc Formentera: Ru, Pc

Selection: phenology, breeding

- Mallorca Spring, first on 11-IV (RES, REU, RID, PNAM). A maximum of 6 (1 adult and 5 first-years) ringed on 13-IV (GAR, LLA), both records at s'Albufera.
 Autumn, first record on 3-IX (1 bird) at Ariant (Pollença) (GON). Last on 17-X at s'Albufera (RES, REU, RID, PNAM).
 Cabrera: Autumn migration, first ringing on 3-X with 2 first-years (MAT), last ringed on 20-X (CMI).
 Illa de l'Aire: (Sant Lluís). 1 ringed on 1-V (ESC).
 Formentera: estany Pudent. At canyissar des Brolls, first songs on 29-IV (1 bird) with low, feeble voice; singing daily in a normal voice beginning 1-V. A second one sang beginning 8-V from a different reedbed. Since 2011, 2 to 3 singing annually at the same reedbeds. Possibly breeding there (MEY).

Marsh Warbler *Acrocephalus palustris*

Status: Mallorca: A Menorca: - Ibiza: - Formentera: -

Selection: all records received

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

Great Reed Warbler *Acrocephalus arundinaceus*

Status: Mallorca: Wr, Bc, Pc Menorca: Bu, Pu Ibiza: Pu Formentera: A

Selection: phenology, breeding, all records for Formentera

- Mallorca: Spring, first record on 2-IV (2) at s'Albufera (RES, REU, RID, PNAM).
 Autumn, last on 15-X at s'Albufera (RES, REU, RID, PNAM).
 Menorca: Son Saura (es Mercadal). 1 on 7-V (MEN).

Western Olivaceous Warbler *Iduna opaca* (Previously *Hippolais opaca*)

Status: Mallorca: Pr Menorca: Pr Ibiza: A Formentera: Pu

Selection: all records received

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

Booted Warbler *Iduna caligata* (Previously *Hippolais caligata*)

Status: Mallorca: V Menorca: - Ibiza: - Formentera: -

Selection: all records received

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

Icterine Warbler *Hippolais icterina*

Status: Mallorca: Pc Menorca: Pc Ibiza: Pc Formentera: Pc

Selection: phenology

Ill de l'Aire: (Sant Lluís). 47 ringed from 26-IV till 15-V, 134% above the average for the period 1993-2014 (ESC).

Melodious Warbler *Hippolais polyglotta*

Status: Mallorca: Pc Menorca: Pc Ibiza: Pc Formentera: Pc

Selection: phenology

Mallorca: Autumn migration, 1 on 31-VIII at Son Sardina (Palma) (LOP).

Eurasian Blackcap *Sylvia atricapilla*

Status: Mallorca: Wa, Pa Menorca: Wc, Pc Ibiza: Wa, Pa Formentera: Wc, Pa

Selection: phenology, breeding

No records selected.

Garden Warbler *Sylvia borin*

Status: Mallorca: Pa Menorca: Pa Ibiza: Pa Formentera: Pa

Selection: phenology

Mallorca: Spring migration, first record 13-IV with the ringing of a first-year bird (GAR, LLA), and last on 19-V (RES, REU, RID, PNAM), both records at s'Albufera.

Autumn migration, present between 27-VIII (1 bird) at s'Evangèlica (Andratx) (BAZ, BAN), and 18-X (1 bird), also at s'Evangèlica (BAZ).

Cabrera: Autumn migration, last ringed on 22-X (MAT).

Ill de l'Aire: (Sant Lluís). Spring migration, first ringed on 15-IV (4) (ESC).

Barred Warbler *Sylvia nisoria*

Status: Mallorca: A Menorca: A Ibiza: - Formentera: A

Selection: all records received

Cabrera: Autumn, 1 first-year bird ringed on 5-X.

Record pending acceptance by the Spanish Rarities Committee.

Lesser Whitethroat *Sylvia curruca*

Status: Mallorca: Pr Menorca: Pr Ibiza: - Formentera: Pr

Selection: all records received

Cabrera: Autumn migration, as many as 3 sighted on 12-X, and ringing of a first-year bird on 12-X.

Ill de l'Aire: (Sant Lluís). Spring migration, 1 ringed on 1-V. Autumn, 1 ringed in October.

Records pending approval by the Spanish Rarities Committee.

Orphean Warbler *Sylvia hortensis*

Status: Mallorca: Pr Menorca: Pu Ibiza: Pr Formentera: -

Selection: all records received

Ill de l'Aire: 1 male ringed on 6-V and 1 female ringed on 10-V.

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

Common Whitethroat *Sylvia communis*

Status: Mallorca: Pa Menorca: Pa Ibiza: Pc Formentera: Pa

Selection: phenology

- Mallorca: Spring migration, present between 5-IV (1 bird) at Parc Bit (Valldemossa) (CAA) and 11-V (1 bird) at s'Evangèlica (Andratx) (BAZ).
 Autumn migration, present between 4-IX at Ariant (Pollença) (GON), and 11-IX (1 bird) at s'Albufera (RES, REU, RID, PNAM).
- Illa de l'Aire: (Sant Lluís). 144 ringed from 9-IV till 15-V, 5% above the average for the period of 1993-2014 (ESC).

Spectacled Warbler *Sylvia conspicillata*

Status: Mallorca: Br, Pr Menorca: Bu, Pu Ibiza: Pu Formentera: Pu

Selection: phenology, breeding

- Mallorca: puig des Teix, 1 male singing at pla de Mala Garba on 29 and 30-VI (GON).

Dartford Warbler *Sylvia undata*

Status: Mallorca: BRu Menorca: BRC Ibiza: - Formentera: -

Selection: phenology, breeding, notable records

- Mallorca: sa Duaia (Artà). 1 adult male ringed on 5-IV (SUN).

Marmora's Warbler *Sylvia sarda*

Status: Mallorca: - Menorca: Pr Ibiza: - Formentera: -

Selection: all records received

- Illa de l'Aire: (Sant Lluís). Anellament d'1 on 5-IV.

Record pending acceptance by the Spanish Rarities Committee.

Balearic Warbler *Sylvia balearica*

Status: Mallorca: BRa Menorca: - Ibiza: BRa Formentera: BRa

Selection: breeding, all records for Menorca

No records selected.

Subalpine Warbler *Sylvia cantillans*

Status: Mallorca: Bc, Pc Menorca: Pc Ibiza: Pc Formentera: Pc Accidental breeding 2004 on Menorca.

Selection: phenology, breeding

- Mallorca: Spring migration, first on 28-IV at s'Albufera (RES, REU, RID, PNAM). Last record 16-V with 1 male at s'Evangèlica (Andratx) (BAZ, MAC).
 Cúber (Escorca). A male emerges from a blackthorn carrying a fecal sac in its bill on 9-VI (ALO).
 Autumn migration, first record on 27-VIII (1♀) at s'Evangèlica (BAZ, BAN), and last on 3-IX at s'Albufera (RES, REU, RID, PNAM).
- Illa de l'Aire: (Sant Lluís). 58 ringed from 1-IV al 12-V, a poor showing, 21% below the average for the period 1993-2014 (ESC).
- Formentera: estany Pudent. 1 on 1-V (CLL).

Sardinian Warbler *Sylvia melanocephala*

Status: Mallorca: BRa, Wu, Pu Menorca: BRa, Pu Ibiza: BRa Formentera: BRa

Selection: breeding

- Sa Conillera: (Sant Josep). 4 ringed on 11-X (CAR).

Rüppell's Warbler *Sylvia ruppeli*

Status: Mallorca: A Menorca: - Ibiza: - Formentera: -

Selection: all records received

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

Pallas's Leaf Warbler *Phylloscopus proregulus*

Status: Mallorca: V Menorca: - Ibiza: - Formentera: -

Selection: all records received

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

Yellow-browed Warbler *Phylloscopus inornatus*

Status: Mallorca: Pr Menorca: V Ibiza: V Formentera: -

Selection: all records received

Cabrera: Spring migration, 1 on 26-IV (first spring record). Autumn migration, 1 on 3-X, and a 1st-year bird ringed on 26-X.

Illa de l'Aire: (Sant Lluís). Autumn, 1 ringed in October.

Records pending acceptance by the Spanish Rarities Committee.

Hume's Leaf Warbler *Phylloscopus humei*

Cabrera: 1 seen on 26-IV.

This species hails from central Asia and does not form a part of this list. If the record is accepted by the Spanish Rarities Committee, it will be the first Balearic record and the third for Spain.

Radde's Warbler *Phylloscopus schwarzi*

Status: Mallorca: V Menorca: - Ibiza: - Formentera: -

Selection: all records received

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

Dusky Warbler *Phylloscopus fuscatus*

Status: Mallorca: - Menorca: V Ibiza: - Formentera: -

Selection: all records received

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

Western Bonelli's Warbler *Phylloscopus bonelli*

Status: Mallorca: Pu Menorca: Pu Ibiza: Pc Formentera: Pu

Selection: all records received

Mallorca: Spring migration, present between 28-IV (1 bird) and 5-V (1 bird) a s'Albufera (RES, REU, RID, PNAM),

Illa de l'Aire: (Sant Lluís). 5 ringed between 20-IV and 8-V, 45% lower than the average for the period 1993-2014 (ESC).

Wood Warbler *Phylloscopus sibilatrix*

Status: Mallorca: Pc Menorca: Pu Ibiza: Pu Formentera: Pc

Selection: phenology

Mallorca: Spring migration, present between 1-IV with 1 adult ringed at Salobrar (Campos) (GAR) and 9-V (1 bird) at s'Albufera (RES, REU, RID, PNAM). With a maximum of > 20 at vall de s'Evangèlica (Andratx) on 13-IV (BAZ).

Autumn migration, first on 16-IX at Son Hortolà (Calvià) (LOP).

Il·la de l'Aire: (Sant Lluís). 45 ringed between 13-IV and 15-V, 170 % more than the average for the period 1993-2014 (ESC).

Iberian Chiffchaff *Phylloscopus ibericus*

Status: Mallorca: Pu Menorca: Pr Ibiza: A Formentera: -

Selection: all records received

Il·la de l'Aire: (Sant Lluís). 13 ringed between 1-IV and 16-IV (ESC).

Common Chiffchaff *Phylloscopus collybita*

Status: Mallorca: Nr, Wa, Pa Menorca: Wa, Pa Ibiza: Wa, Pc Formentera: Wa, Pa

Accidental breeding 2008 and 2009 on Mallorca.

Selection: phenology, subspecies

Mallorca: Spring, last record 21-IV (2) at s'Albufera (RES, REU, RID, PNAM).
Spring-summer presence, 1 singing at ses Serveres (Estellencs) on 25 and 31-V.
1 heard at canal d'Emaya 800m from font des Noguer (Escorca) on 7-VI (GON).
One adult with a juvenile at camí de sa barrera de s'Ermita (Son Amer, Escorca) on 2-VII (ALO).
Autumn, first on 27-IX at s'Evangèlica (Andratx) (BAZ).

Cabrera: Autumn migration, first ringed on 4-X (MAT).

Formentera: estany Pudent. 5 to 10 gathered at the small freshwater pond in the es Brolls area. Showing behaviour very similar to *Muscicapa striata*, each bird perching on a reed on the edge of the pond and making sallies toward the center catching a small insect flying over the water. Then it either returns to the same perch or continues across the pond to a reed on the opposite shore. Seen over a considerable period, from 3 till 7-I (MEY).

Common Chiffchaff *Phylloscopus collybita tristis*

Status: Mallorca: A Menorca: - Ibiza: - Formentera: -

Selection: all records received

Cabrera: 1 on 12-X.

Record pending acceptance by the Spanish Rarities Committee.

Willow Warbler *Phylloscopus trochilus*

Status: Mallorca: Pa Menorca: Pa Ibiza: Pa Formentera: Pa

Selection: phenology

Mallorca: Spring migration, present between 25-III (2) and 19-V (1 bird) at s'Albufera (RES, REU, RID, PNAM).
Autumn migration, present between 9-VIII (1 bird) at s'Evangèlica (Andratx) (BAZ) and 17-X (1 bird) at s'Albufera (RES, REU, RID, PNAM) and also 1 heard at Albarca (PN de Llevant, Artà) (GON).

Cabrera: Autumn migration, last ringed on 17-X (FIO).

Menorca: Albufera des Grau (Maó). Observation of 1 on 7-IV (MEN).

Il·la de l'Aire: (Sant Lluís). 1,794 ringed between 1-IV and 15-V, 29% above the average for the period 1993-2014. Very intense passage between 13 and 18-IV, with a maximum of 187 ringed on 24-IV (ESC).

Goldcrest *Regulus regulus*

Status: Mallorca: Wu, Pu Menorca: Wc, Pc Ibiza: Wc Formentera: Pu

Selection: phenology

Mallorca: Autumn, first record 9-XI with 3 at cap de ses Salines (Santanyí) (MAC, VEN, QUI). A maximum of a flock of 5 on 21-XI at coll des Caçadors (Calvià) (LOP, MAC).

Common Firecrest *Regulus ignicapilla*

Status: Mallorca: Wu, Pu Menorca: - Ibiza: - Formentera: Pu

Selection: phenology, breeding, notable records

Mallorca: Albufereta (Pollença). 1 on 30-IX (RES).

Illa de l'Aire: (Sant Lluís). 1 ringed on 5-IV and another on 6-IV (ESC).

Spotted Flycatcher *Muscicapa striata*

Status: Mallorca: Ba, Pa Menorca: Bc, Pc Ibiza: Ba, Pa Formentera: Ba, Pa

Selection: phenology, breeding, subspecies

Mallorca: Spring, first records, on 13-IV (1 bird) at Cases Velles (Pollença) (RES), on 18-IV (1 bird) at Bellpuig (Artà) (MUÑ, ART), on 25-IV (1 bird) at s'Albufera (RES, REU, RID, PNAM).

Autumn, last on 16-X at s'Albufera (RES, REU, RID, PNAM).

Sa Dragonera: cala Lladó. One captures a newborn wall lizard on 25-VII (ALO).

Illa de l'Aire: (Sant Lluís). 85 ringed between 13-IV and 15-V, 36% higher than the average for the period of 1993-2014. Intense migration between 8 and 9-V (ESC).

Spotted Flycatcher *Muscicapa striata balearica*

Status: Mallorca: Pa Menorca: Pc Ibiza: Pa Formentera: Pa

Selection: breeding, phenology

Mallorca: Spring, first on 20-IV at es Rafal (Consell) (GON).

Binifaldó (Escorca). Observation of juveniles from 21-VI (ALO).

Autumn, last records on 15-IX with a family group at pla d'en Galileu (ALO) and on 7-IX (1 bird) at sa Coma de ses Selles (Andratx) (LOP, BAZ, MAC).

Illa de l'Aire: (Sant Lluís). A total of 49 ringed during spring migration (ESC).

Spotted Flycatcher *Muscicapa striata striata*

Status: Mallorca: Pa Menorca: Pc Ibiza: Pa Formentera: Pa

Selection: phenology

Mallorca: Autumn, last records on 28-IX (1 bird) at s'Albufera (LOP, MAC, CAA) and on 19-IX (1 bird) at Sant Elm (Andratx) (NIC).

Illa de l'Aire: (Sant Lluís). A total of 34 ringed during spring migration (ESC).

Red-breasted Flycatcher *Ficedula parva*

Status: Mallorca: A Menorca: A Ibiza: - Formentera: -

Selection: all records received

Cabrera: 1 on 12-X.

Record pending acceptance by the Spanish Rarities Committee.

Collared Flycatcher *Ficedula albicollis*

Status: Mallorca: Pr Menorca: Pr Ibiza: A Formentera: A

Selection: all records received

Illa de l'Aire: (Sant Lluís). 1 female ringed on 1-V.

Record pending acceptance by the Spanish Rarities Committee.

European Pied Flycatcher *Ficedula hypoleuca*

Status: Mallorca: Pa Menorca: Pc Ibiza: Pc Formentera: -

Selection: phenology

Mallorca: Spring migration, present between 4-IV (1 bird) and 14-V (1 bird) at s'Albufera (RES, REU, RID, PNAM).

Autumn migration, present between 17-VIII (1 bird) at pla des Pouet (Valldemossa) (GON) and 11-XI (1 bird) at s'Albufera (RES, REU, RID, PNAM).

Cabrera: Autumn migration, last one ringed on 6-X (MAT).

Semicollared Flycatcher *Ficedula semitorquata*

Status: Mallorca: - Menorca: A Ibiza: - Formentera: -

Selection: all records received

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

Long-tailed Tit *Aegithalos caudatus*

Status: Mallorca: BRu Menorca: - Ibiza: - Formentera: - Breeding on Mallorca since 2003.

Selection: all records received

Mallorca: vall del Silenci (la Vileta, Palma). 8 on 16-II (MAC).
Son Creus (Banyalbufar). 1 ringed on 30-V (NIC).**Coal Tit *Periparus ater* (Previously *Parus ater*)**

Status: Mallorca: A Menorca: - Ibiza: A Formentera: -

Selection: all records received

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

Eurasian Blue Tit *Cyanistes caeruleus* (Previously *Parus caeruleus*)

Status: Mallorca: BRc Menorca: - Ibiza: A Formentera: -

Selection: breeding, all records for Ibiza

Mallorca: puig de Santuïri (Pollença), 2 on 15-IV (GON).

Great Tit *Parus major*

Status: Mallorca: BRa Menorca: BRc Ibiza: BRa Formentera: -

Selection: breeding

No records selected.

Wallcreeper *Tichodroma muraria*

Status: Mallorca: A Menorca: A Ibiza: - Formentera: -

Selection: all records received

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

Short-toed Treecreeper *Certhia brachydactyla*

Status: Mallorca: A Menorca: - Ibiza: - Formentera: -

Selection: all records received

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

Eurasian Penduline Tit *Remiz pendulinus*

Status: Mallorca: Wr, Pr Menorca: Wu Ibiza: Wr Formentera: -

Selection: phenology
No sightings reported.

Eurasian Golden Oriole *Oriolus oriolus*

Status: Mallorca: Pu Menorca: Pu Ibiza: Pu Formentera: Pu Accidental breeding 1978 on Mallorca

Selection: phenology

Mallorca: Spring migration, present between 15-IV (1♂) at s'Albufera (RES, REU, RID, PNAM) and 9-V (1♀) at Costitx. A maximum of 4 at Cases Velles (Pollença) on 2-V (VEN). One very late record on 17-VI (1 bird) at la Coma d'en Vidal (Estellencs) (GON).

Autumn migration, 1 collided with a window on 2-IX at Algaida (COFIB), 1 on 3-IX at Ariant (Pollença), 1 on 6-IX at talaia Vella (Valldemossa) (GON). 1 on 23-IX at Son Hortolà (Calvià) (LOP).

Menorca: Mussuputanet Nou (Maó). Observation of 1 female on 31-VIII atop the fig trees (CDO).

Illa de l'Aire: (Sant Lluís). Spring migration, 2 ringed on 4-V (ESC).

Ibiza: cala d'Albarca (Sant Antoni). First record for spring on 24-IV (1♂) (MAR).

Formentera: Spring migration, first on 22-IV, then 28-IV, both records with 1 male singing at es Brolls (MEY).

Can Marroig. 1 on 26 and 28-IV (MSS, CLL).

Can Parra. 1 on 28-IV (MSS, CLL).

Isabelline Shrike *Lanius isabellinus*

Status: Mallorca: V Menorca: - Ibiza: - Formentera: -

Selection: all records received

Mallorca: 1 seen between 28-X and 2-XI at s'Albufera. Record pending acceptance by the Spanish Rarities Committee. If accepted, it will be the second Balearic record.

Red-backed Shrike *Lanius collurio*

Status: Mallorca: Pr Menorca: Pr Ibiza: Pr Formentera: Pr

Selection: all records received

Mallorca: Manacor. 1 male on 3-VI.

Illa de l'Aire: (Sant Lluís). 3 males ringed, on 27-IV, 3-V and 16-V.

For more information on these accepted records, see the report by the Balearic Rarities Committee.

Lesser Grey Shrike *Lanius minor*

Status: Mallorca: A Menorca: A Ibiza: - Formentera: -

Selection: all records received

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

Great Grey Shrike *Lanius excubitor*

Status: Mallorca: A Menorca: - Ibiza: A Formentera: A

Selection: all records received

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

Southern Grey Shrike *Lanius meridionalis*

Status: Mallorca: Wr, Pr Menorca: A Ibiza: Wr, Pr Formentera: Wr, Pr

Selection: all records received
No sightings reported.

Woodchat Shrike *Lanius senator*

Status: Mallorca: Ba, Pa Menorca: Bc, Pc Ibiza: Ba, Pa Formentera: Bc, Pa

Selection: phenology

Mallorca: Spring migration, first records on 25-III with 1 male at s'Albufera (RES, REU, RID, PNAM), on 25-III (1 bird) at ses Planes (Calvià) (SOL) and on 31-III (1 bird) at la marina de Llucmajor (SUN).
Autumn migration, last records on 16-X and on 23-IX (juveniles in both cases) at pla de Vilafranca (RES).
Cabrera: Autumn migration, 1 1st-yr bird ringed on 14-X (MAT).
Menorca: Son Saura (es Mercadal). 1 is sighted on 11-IV (MEN).
Illa de l'Aire: (Sant Lluís). 10 ringed between 4-IV and 2-V. Yearly captures are dropping.
Formentera: camí d'en Parra. First observation for spring on 30-III (1 bird) (SEP).

Woodchat Shrike *Lanius senator senator*

Status: Mallorca: Pa Menorca: Pc Ibiza: Pa Formentera: Pa

Selection: phenology

Mallorca: Spring migration, 1 on 19-IV at s'Albufera (LOP, BEN, MAC).

Woodchat Shrike *Lanius senator badius*

Status: Mallorca: Ba, Pa Menorca: Bc, Pc Ibiza: Ba, Pa Formentera: Bc, Pa

Selection: phenology, breeding

Mallorca: s'Albufera. Observation of juveniles from 13-VIII (RES, REU, RID, PNAM).

Masked Shrike *Lanius nubicus*

Status: Mallorca: A Menorca: - Ibiza: - Formentera: -

Selection: all records received

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

Eurasian Jay *Garrulus glandarius*

Status: Mallorca: A Menorca: - Ibiza: - Formentera: -

Selection: all records received

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

Alpine Chough *Pyrrhocorax graculus*

Status: Mallorca: A Menorca: - Ibiza: A Formentera: -

Selection: all records received

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

Red-billed Chough *Pyrrhocorax pyrrhocorax*

Status: Mallorca: Wr Menorca: A Ibiza: A Formentera: -

Selection: all records received

No sightings reported.

Rook *Corvus frugilegus*

Status: Mallorca: A Menorca: A Ibiza: A Formentera: -

Selection: all records received

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

Carrion Crow *Corvus corone*

Status: Mallorca: A Menorca: - Ibiza: A Formentera: -

Selection: all records received

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

Northern Raven *Corvus corax*

Status: Mallorca: BRu Menorca: BRc Ibiza: BRr Formentera: BRr

Selection: breeding, monthly maximums, notable records, all records for Ibiza & Formentera

Mallorca: Monnàber Vell (Campanet). 82 on 1-I (VIC).

Son Morell Nou (Artà). A copulation within a group of 9 on 21-II (MUÑ, ART).

Son Puça (Artà). Concentration of 85 low-flying birds established in the area on 21-III (MUÑ, ART).

Palma. 2 adults and 1 chick in a tree on 16-VI (MAC).

Montuiri. A group de 25 high-flying birds on 17-VIII (CAA).

Son Bennàsser de ses Senalles (Campos). 37 on 21-VIII (MAS).

Camí de ses Rotes de s'Hereu. Flock of 50 on 25-VIII (ALO).

Sa Vall (ses Salines). 30 on 14-IX (LOP, MAC, BAZ).

Mola de s'Esclop. Flock of 35 on 16-XI (ALO).

Ibiza: Confirmed breeding in 2 territories in 2014 (CAR, PAL, MAR, MOT, EST).

Common Starling *Sturnus vulgaris*

Status: Mallorca: BRu, Wa, Pa Menorca: Wa, Pa Ibiza: Wa, Pc Formentera: Wc, Pa

Selection: phenology, breeding, monthly maximums

Mallorca: s'Albufera. Monthly maximums (RES, REU, RID, PNAM, LOP, MAC, CAA).

Dates	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII
Count	+	+	+	1				+	50	+100,000		2700,000

Prat de Sant Jordi (Palma). 2 supposedly nesting in colony of *S. unicolor* in Washingtonia palms on 1-V (MUN).

Badia d'Alcúdia. 1 flying in off the sea on 21-IX (RES).

Cap de ses Salines (Santanyí). 30 on 27-IX (VEN).

Es Salobrar (Campos). 50 on 4-X (LOP).

Cap de Formentor (Pollença). 70 on 19-X (RES).

Sa Dragonera: cala Llebeig. 25 on 28-X (ALO).

Formentera: es Caló. First record for autumn on 12-X with 65 (MSS, CLL).

Far de la Mola. A flock of 110 on 24-X (MEY).

Spotless Starling *Sturnus unicolor*

Status: Mallorca: BRu Menorca: BRu Ibiza: A Formentera: A Accidental breeding in 2012 and 2013 on Ibiza

Selection: all records received

Mallorca: aeroport de Palma. 20 on 11-I with *S. vulgaris* (LOP, MAC).

Sa Vall (ses Salines). At ses boveres: >5 singing intensely on the roofs on 23-III; 6 one of which with nesting material in its bill on 24-V (MUN).

Prat de Sant Jordi (Palma). A nesting group of 8 in Washingtonia palms with a pair of *S. vulgaris* on 1-V (MUN).

Menorca: Mongofra Nou (Maó). New breeding location with the observation of 5 building nests on 16-IV (MEN).

Rosy Starling *Pastor roseus*

Status: Mallorca: A Menorca: A Ibiza: - Formentera: -

Selection: all records received

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

Common Waxbill *Estrila astrild*

Status: Mallorca: BRu Menorca: - Ibiza: BRr Formentera: -

Selection: breeding, notable records

Mallorca: s'Albufera. Present all year long. Monthly maximums (RES, REU, RID, PNAM).

Dates	I	II	III	M	V	VI	VII	VIII	IX	X	XI	XII
Count	+	+	4	8	+	+	1	+	15	+	+	+

House Sparrow *Passer domesticus*

Status: Mallorca: BRa Menorca: BRa Ibiza: BRa Formentera: BRa

Selection: breeding, notable records

No sightings selected.

Spanish Sparrow *Passer hispaniolensis*

Status: Mallorca: A Menorca: - Ibiza: - Formentera: -

Selection: all records received

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

Eurasian Tree Sparrow *Passer montanus*

Status: Mallorca: BRc, Pr Menorca: Pr Ibiza: BRu Formentera: -

Selection: phenology, breeding, all records for Menorca

Mallorca: sa Barrala (Campos). 4 on 16-IV (MAC).

Prat de Sant Jordi (Palma). 1 near the desalinization plant on 29-V (MUN).

Albufereta (Pollença). At least 3 on 6-XII (LOP, GON, MAC).

Rock Sparrow *Petronia petronia*

Status: Mallorca: BRu Menorca: A Ibiza: BRc Formentera: BRa

Selection: all records received

Mallorca: cap Blanc (Llucmajor). 3 on 5-VII (MAC).

Punta de na Tiana (ses Salines). A group of 18 foraging on the rocks on the coast on 12-VIII (CAA).

Formentera: la Mola. 3 foraging on 7-V (FOL).

White-winged Snowfinch *Montifringilla nivalis*

Status: Mallorca: Wr Menorca: A Ibiza: A Formentera: A

Selection: all records received

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

Common Chaffinch *Fringilla coelebs*

Status: Mallorca: BRa, Wa, Pa Menorca: BRc, Pc Ibiza: Wa, Pc Formentera: Wc, Pc

Selection: phenology, breeding

Mallorca: Spring migration at cap de ses Salines (Santanyí), 1 male on 11-X (VEN).
 Cabrera: Autumn migration, first ringed on 16-X with 1 first-year female (MAT).

Brambling *Fringilla montifringilla*

Status: Mallorca: Wu, Pu Menorca: Wu, Pu Ibiza: Wr Formentera: -

Selection: all records received

Illa de l'Aire: (Sant Lluís). 1 on 14-IV (ESC).

Ibiza: sa Talaia (Sant Josep). 1 on 24-X (SEP).

European Serin *Serinus serinus*

Status: Mallorca: BRa, Wu, Pu Menorca: Wu, Pu Ibiza: BRa, Wa, Pu Formentera: BRa

Accidental breeding 1996 and 98 on Cabrera

Selection: breeding, notable records

Mallorca: s'Albufera. Observation of chicks from 18-V (RES, REU, RID, PNAM).

European Greenfinch *Chloris chloris* (Previously *Carduelis chloris*)

Status: Mallorca: BRa, Wu, Pu Menorca: BRc, Wc, Pc Ibiza: BRa, Wc Formentera: BRa

Selection: breeding, notable records

No sightings selected.

Citril Finch *Carduelis citrinella*

Status: Mallorca: A Menorca: A Ibiza: - Formentera: -

Selection: all records received

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

European Goldfinch *Carduelis carduelis*

Status: Mallorca: Wu, Pu Menorca: Wc, Pc Ibiza: Wa, Pc Formentera: -

Selection: phenology

Formentera: Sant Francesc. Observation of juveniles from 8-V (MEY).

Eurasian Siskin *Carduelis spinus*

Status: Mallorca: Wc, Pc Menorca: Wu, Pu Ibiza: Wc, Pu Formentera: Wu Accidental breeding 1980 on Mallorca

Selection: phenology

Mallorca: Autumn migration, first records on 23-X (3) at Ariant (Escorca) (GON), on 26-X (6) at Formentor (Pollença) (RES) and on 29-X (5) at coma d'en Vidal (Estellencs) (GON).

Cabrera: Autumn migration, first ringing on 23-X with 1 first-year male (IJA).

Ibiza: Font des Rubió (Sant Joan). Autumn, first record on 19-X with a group (SEP).

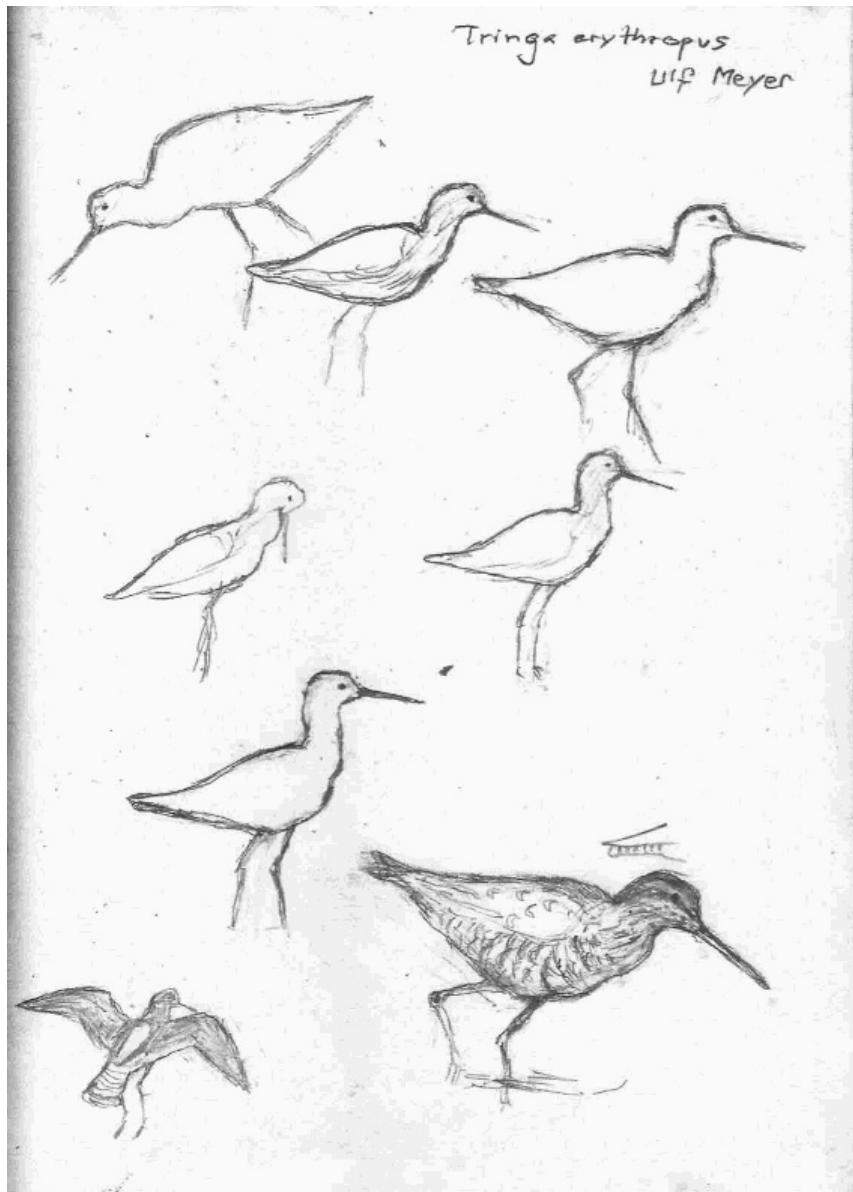
Common Linnet *Carduelis cannabina*

Status: Mallorca: BRa, Wu, Pu Menorca: BRc, Wc, Pc Ibiza: BRa Formentera: BRa

Selection: breeding, notable records

Mallorca: Manacor. A flock of 50 in a ploughed field on 9-II, it is supposed that in mid-March the birds will separate and spend more time in the breeding areas (SUN). Sineu. 1 female with nest material on 25-II; with such a springlike February breeding begins early (SUN).

Illa de l'Aire (Sant Lluís): First chick sighted on 11-IV (PIO).



Common Redpoll *Carduelis flammea*

Status: Mallorca: A Menorca: A Ibiza: - Formentera: -

Selection: all records received

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

Red Crossbill *Loxia curvirostra*

Status: Mallorca: A Menorca: A Ibiza: A Formentera: A

Selection: all records received

Mallorca: Superna (Esporles). A pair copulating on 28-I (SUN).

Trumpeter Finch *Bucanetes githagineus*

Status: Mallorca: A Menorca: A Ibiza: - Formentera: -

Selection: all records received

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

Common Rosefinch *Carpodacus erythrinus*

Status: Mallorca: Pr Menorca: A Ibiza: A Formentera: A

Selection: all records received

Cabrera: Autumn migration, 3 on 12-X.

Record pending acceptance by the Spanish Rarities Committee.

Eurasian Bullfinch *Pyrrhula pyrrhula*

Status: Mallorca: - Menorca: A Ibiza: - Formentera: A

Selection: all records received

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

Hawfinch *Coccothraustes coccothraustes*

Status: Mallorca: Wc, Pu Menorca: Wu, Pu Ibiza: Wr, Pr Formentera: A

Selection: all records received

Mallorca: cap de Formentor (Pollença). 1 on 19-X (RES).

Costitx. 1 on the outskirts of town on 8 and 22-XI (RES).

S'Albufera. 1 on 5-XII (RES, REU, RID, PNAM).

Orient (Bunyola). 3 on 15-XII (SOL), 2 on 16-XII (MAC).

Mortitx (Escorca). 3 on 27-XII (VEN).

Cabrera: Autumn migration, first ringing on 20-X with 1 adult male (HEN).

Lapland Longspur *Calcarius lapponicus*

Status: Mallorca: A Menorca: - Ibiza: - Formentera: -

Selection: all records received

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

Snow Bunting *Plectrophenax nivalis*

Status: Mallorca: A Menorca: A Ibiza: - Formentera: -

Selection: all records received

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

Yellowhammer *Emberiza citrinella*

Status: Mallorca: A Menorca: A Ibiza: A Formentera: -

Selection: all records received

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

Cirl Bunting *Emberiza cirlus*

Status: Mallorca: BRc Menorca: A Ibiza: BRu Formentera: -

Selection: breeding, notable records

No sightings selected.

Rock Bunting *Emberiza cia*

Status: Mallorca: A Menorca: A Ibiza: - Formentera: A

Selection: all records received

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

Ortolan Bunting *Emberiza hortulana*

Status: Mallorca: Pu Menorca: Pu Ibiza: Pr Formentera: Pc

Selection: phenology

Illa de l'Aire: (Sant Lluís). Spring migration, 5 between 18 and 25-IV (ESC).

Cretzschmar's Bunting *Emberiza caesia*

Status: Mallorca: A Menorca: - Ibiza: - Formentera: -

Selection: all records received

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

Little Bunting *Emberiza pusilla*

Status: Mallorca: A Menorca: A Ibiza: - Formentera: A

Selection: all records received

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

Yellow-breasted Bunting *Emberiza aureola*

Status: Mallorca: A Menorca: - Ibiza: - Formentera: -

Selection: all records received

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

Common Reed Bunting *Emberiza schoeniclus*

Status: Mallorca: BRu, Wc, Pc Menorca: Wu, Pu Ibiza: Wu, Pr Formentera: Pr

Selection: breeding, phenology, subspecies

Mallorca: s'Albufera. Observation of juveniles from 17-VII (RES, REU, RID, PNAM).

Prat de Sant Jordi (Palma). 10 on 13-XI (BAZ).

Black-headed Bunting *Emberiza melanocephala*

Status: Mallorca: A Menorca: - Ibiza: - Formentera: -

Selection: all records received

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

Corn Bunting *Emberiza calandra*

Status: Mallorca: BRa Menorca: BRa Ibiza: BRc Formentera: BRu, Pu

Selection: breeding, notable records

No sightings selected.

SUPPLEMENTAL LIST

Taxons under category D and E do not form a part of the list of Balearic birds.

CATEGORY D

Eurasian Magpie *Pica pica*

Selection: All records received.

Mallorca: Llucmajor. 1 near polígon de Son Noguera on 14-III (SOL).

Calvià. 1 escaped bird on the Peguera-es Capdellà road on 29-IX (COFIB).

Records pending acceptance by the rarities committee.

CATEGORY E

Mute Swan *Cygnus olor*

Paleartic

Mallorca: Pedra de s'Ase (Banyalbufar). 2 on 3-VII (ALO).

Sant Elm (Andratx). 2 swimming near the coast on 15-VII (ALO).

Domestic Goose *Anser anser domesticus*

Paleartic

Mallorca: sa Vinyola (Campos). 6 on 14-VIII (LOP, MAC).

Muscovy Duck *Cairina moschata*

Neotropical

Mallorca: s'Albufera. 1 on 23-III (LOP, GON, HIN, MAC), on 22-IV (ALR, MTE), and on 22-V (MUN).

Wood Duck *Aix sponsa*

Nearctic

Mallorca: prat d'Alcúdia. 1 Male adult on 19-III (RES).

Golden Eagle *Aquila chrysaetos*

Status: Accidental. Extincted as breeder in the 1950's on Mallorca.

Selection: all records received

Mallorca: s'Albufera. 1 adult female on 1-II (VIC, SUN); seen from 11-IV till 27-VI (RES, REU, RID, PNAM, ALR, MTE); and on 13-XI (BAZ).

The female living in the wild in Mallorca escaped from a falconer in 2004.

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 124 observers and 2) the seven information institutions that have supplied records for the 2014 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

AGU	Natividad Aguilera	GAR	Pere J. Garcías	PIÑ	Xurxo Piñeiro
ALR	Serafín Alarcón	GRG	Emili Garriga	PIO	Alicia Pioli
ALE	Toni Alemán	GRU	Xavier Gruwier,	PON	Antoni Pons
ALO	Guillem Alomar	GUT	Mabel Gutiérrez	PSS	Josep Pons
AML	Lluís Ameller	HEN	Irene Hernández	PNN	Marina Pons
ARB	Patrícia Arbona	HIN	Daniel Hinckley	POS	Samuel Pons
ART	Catalina Artigues	HON	Martin Honey	QUN	Javi Quintana
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BAZ	Juan José Bazán	IJA	David Ijalba	RES	Maties Rebassa
BEN	Gabriel Bernat	JAM	Damià Jaume	REU	Miquel Àngel Reus
BOX	Antoni Boix	JAN	Jara Juan	RID	Nick Riddiford
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BUS	Tomàs Busquets	LOB	Miquel Àngel Lobo	RIO	Mauricio Rios
CAB	Manolo Cabalga	LOZ	David López	RIP	Josep Ripoll
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CMI	Maria Caminero	MAC	Josep Manchado	SLA	Antoni Sala
CAV	Julia Capdevila	MAN	Xavier Manzano	SLV	Barbara Salvà
CAP	Llorenç Capellà	MAT	José Luis Martínez	SAH	Carlos Sánchez
CAH	Tomeu Capillochs	MAR	Oliver Martínez	SCH	Martin Schultz
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CAR	Josep Esteve Cardona	MAS	Francesc Xavier Mas	SEP	Jordi Serapio
CAA	Gemma Carrasco	MSS	Miquel Mas	SER	Biel Servera
CAE	David Carreras	MAO	Martí Mayol	SOL	Antoni Soler
CRR	Juan José Carreras	MTE	Conchi Mateos	SUR	Maria Guadalupe Suárez
CAT	Santiago Catchot	MEL	Marc Melià	SUA	Manuel Suárez
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CLL	Tania Coll	MER	Tina Mercadal	TAP	José Manuel Tapia
ESA	Antoni Escandell	MES	Catalina Mesquida	TOR	Oliver Tornailon
ESC	Raül Escandell	MEY	Ulf Meyer	TOE	Sebastià Torrens
FED	Mario Fernández	MIQ	Elisa Miquel	TRI	Rafel Triay
FRO	Adolfo Ferrero	MLL	Victor Moll	TUU	Ramon Tur
FIO	Cristina Fiol	MOS	Elba Montes	VAL	Nuria Valverde
FLI	Jaume Florit	MON	Michael Montier	VEI	Franz Veille
FLO	Joan Florit	MOL	Xavier Morell	VEN	Lalo Ventoso
FLT	Joel Florit	MUN	Jordi Muntaner	VER	Miguel Vericad
FOL	Joan Folch	MUÑ	Antoni Muñoz	VIA	Carlota Viada
FRC	Jaime Franch	NIC	Steve Nicoll	VIC	Pere Vicens
GAL	Andrés Galera	PAL	Joan Carles Palerm	VIÑ	Mariana Viñas
GAA	Luis Alberto García	PAD	Albert Pardo	ZEE	Mirella Zeeders
GRC	David García	PRE	Arnaud Perelló		
GRI	Óscar García-Febrero	PER	Oriol Perona		

Institutions and others

- COFIB** Consorci per la Recuperació de Fauna Silvestre de Mallorca.
- CRECUP** Centre de Recuperació 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 Bazán, Pep Manchado,
Biel Bernat, Carlos López-Jurado, Daniel Hinckley, Javi Quintana, Cati Artigues, Toni Muñoz.
- PNAG** Parc Natural de s'Albufera des Grau:
Ricard Borràs.
- PNAM** Parc Natural de s'Albufera de Mallorca:
Maties Rebassa, Miquel Àngel Reus, i Nick Riddiford.
- PNEF** Parc Natural de ses Salines d'Eivissa i Formentera:
Paula Goberna i Nuria Valverde.
- SEO** Sociedad Española de Ornitología (SEO/BirdLife)

ANNEX I: 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 incorporates the latest updates recommended by the British Ornithologists Union records Committee (BOURC) 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 be used to quote this annex: AUTHOR/S. 2015, Annex I: Status of Balearic birdlife. *Balearic Bird Report*. 2014. Vol. 29. 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 1st of January of 1950 (Balearics: 353 species).

Category B.- Species recorded in apparent natural state at least once between 1801 and the 31st of December of 1950 (Balearics: 5 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.

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: 9 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: 71 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):

B: Breeding; reproductive population

R: Resident; present all year round.

N: Summer non-breeding; non-breeding population present in spring and summer.

P: Passage; present only during the pre-breeding and/or post-breeding migration.

W: Wintering; present only during the winter.

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

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

F/?: Status unclear.

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 > 1000

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 polytypic 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. & PARKIN, D.T. 2002. Taxonomic recommendations for European birds. *Ibis*, 144: 153-159.

CATEGORIES A, B, C

		Mallorca	Menorca	Ibiza	Formentera	
ANATIDAE						
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	-	-	-	
A	<i>Anser albifrons albifrons</i>	A	-	-	-	
C	<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	Breeder since 2009 in Menorca
A	<i>Anas strepera strepera</i>	BRc, Wu, Pu	BRu, Wu, Pu	Wu, Pr	Wr, Pu	Breeder since 2009 in Menorca
A	<i>Anas crecca crecca</i>	Wa, Pc	Wc, Pc	Wu, Pu	Wu, Pc	
A	<i>Anas platyrhynchos platyrhynchos</i>	BRc, Wa	BRc, Wa, Pa	BRr, Wu, Pu	BRr, Wr, Pu	Breeder since 1998 in Ibiza, and in Formentera since 2005
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 1991 and breeder since 2009 in Mallorca. Breeder since 2011 in Menorca
A	<i>Aythya ferina</i>	Bu, Wc	Wc, Pc	Wu, Pu	Wr, Pu	Accidental breeder in 2008 in Menorca
A	<i>Aythya collaris</i>	A	-	-	-	
A	<i>Aythya nyroca</i>	Pr, Wr	Wr, Pr	Pr	A	Accidental breeder in 2012 in Menorca
A	<i>Aythya fuligula</i>	Wc	Wu	A	-	
A	<i>Aythya marila</i>	A	A	-	-	
A	<i>Somateria mollissima mollissima</i>	A	A	-	-	
A	<i>Clangula hyemalis</i>	A	-	-	-	
A	<i>Melanitta nigra nigra</i>	A	A	A	A	
A	<i>Melanitta fusca fusca</i>	A	A	-	-	
A	<i>Bucephala clangula clangula</i>	A	A	-	-	
B	<i>Mergus albellus</i>	A	-	-	-	
A	<i>Mergus 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 in 1996, 98, 99, 00 and since 2008
PHASIANIDAE						
C1	<i>Alectoris rufa</i>	BRa	BRc	BRa	BRc	Hunting managed
A	<i>Coturnix coturnix coturnix</i>	Bc, Pc	BRc, Pc	BRc, Pc	Bu, Pu	Hunting managed
C1	<i>Phasianus colchicus</i>	BRu	-	BRu	-	Hunting managed
GAVIIDAE						
A	<i>Gavia stellata</i>	A	A	-	-	
A	<i>Gavia arctica arctica</i>	A	-	-	-	
B	<i>Gavia immer</i>	-	A	-	-	
PODICIPEDIDAE						
A	<i>Tachybaptus ruficollis ruficollis</i>	BRc, Wu	BRc, Wc, Pc	BRr, 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	
PROCELLARIIDAE						
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>	Bc	-	Ba	Ba	
HYDROBATIDAE						
A	<i>Hydrobates pelagicus melitensis</i>	BRc	Bu	BRa	Bu, Ra	F
A	<i>Oceanodroma leucorhoa leucorhoa</i>	A	A	-	-	
A	<i>Oceanodroma monorhis</i>	V	-	-	-	
SULIDAE						
A	<i>Morus bassanus</i>	Wu, Pu	Wu, Pu	Wu, Pr	Wu, Pu	
PHALACROCORACIDAE						
A	<i>Phalacrocorax carbo sinensis</i>	Pu, Wc	Pa, Wa	Wu, Pr	Wc	
A	<i>Phalacrocorax carbo carbo</i>	Wr	Wr	Wr	Wr	
A	<i>Phalacrocorax aristotelis desmarestii</i>	BRc	BRc	BRa	BRa	

		Mallorca	Menorca	Ibiza	Formentera	
ARDEIDAE						
A Botaurus stellaris stellaris.....	BRr, Pr	Pu	A	A		
A Ixobrychus minutus minutus.....	Bu, Wr, Pu	Pu	Pr	A	F.	Accidental breeder in 2011 and 2012 in Menorca
A Nycticorax nycticorax nycticorax.....	BRu, Pc, Wu	N, M	Pu	Pu		
A Ardeola ralloides.....	Br, Pu	Pu	Pu	Pr		
A Bubulcus ibis ibis.....	BRc, Wc, Pc	BRu, Wc, Pc	Wu, Pu	Wu, Pu		
A Egretta garzetta garzetta.....	A	-	-	-		
A Egretta garzetta garzetta.....	Bu, Wc, Pc	Ne, Wc, Pc	Wu, Pc	Nr, Wu, Pc		
A Ardea alba alba.....	Wr, Pu, Nr,	Wu	Pr	A		
A Ardea cinerea cinerea.....	Wc, Pc, Nr,	Wc, Pc, Ne,	Wc, Pc	Wr, Pc	Breeder in 1990 and 91 in Mallorca	
A Ardea purpurea purpurea.....	Bc, Pc	Nr, Pu	Pu	Pu	Accidental breeder in 2012, 2013 in Menorca	
CICONIIDAE						
A Ciconia nigra.....	Pr	Pr	Pr	-		
A Ciconia ciconia ciconia.....	Wr, Pr	Wu, Pu	Wr, Pr	Wr, Pu		
THRESKIORNITHIDAE						
A Plegadis falcinellus falcinellus.....	Wr, Pr	Wr, Pr	Pr	A		
A Platalea leucorodia leucorodia.....	Wr, Pr	Wr, Pr	Pr	-		
PHOENICOPTERIDAE						
A Phoenicopterus roseus.....	Wu, Pc	Wu, Pu	N, Wc, Pc	Pu		
ACCIPITRIDAE						
A Pernis apivorus.....	Pc	Pc	Pc	Pc		
A Milvus migrans migrans.....	Wr, Pu	Nr, Wr, Pr	Pu	Pr		
A Milvus milvus milvus.....	BRu, Wr, Pr	BRu	Pr	Pr		
A Haliaeetus albicilla.....	A	-	-	-		
A Neophron percnopterus percnopterus.....	BRr, Pr	BRu	A	-		
A Gyps fulvus fulvus.....	A	A	A	-		
A Aegypius monachus.....	BRu	A	A	-		
A Circus gallicus.....	Pr	Wr, Pr	A	A		
A Circus aeruginosus aeruginosus.....	BRu, Wu, Pc	Wu, Pc	Wr, Pc	Wu, Pc		
A Circus aeruginosus haerteli.....	Wr	-	-	-		
A Circus cyaneus cyaneus.....	Wr, Pu	Wu, Pu	Wr, Pu	Wu, Pu		
A Circus macrourus.....	Pr	A	-	-		
A Circus pygargus.....	Pu	Pu	Pu	Pu		
A Accipiter gentilis gentilis.....	-	A	-	-		
A Accipiter nisus nisus.....	Wu, Pu	Nr, Wu, Pu	Wu, Pu	Wu, Pr		
A Buteo buteo buteo.....	Wr, Pu	Wu, Pu	Wr, Pu	Wr, Pu	Accidental breeder in 2011 in Mallorca	
A Aquila pomarina	-	A	-	-		
AC4 Aquila chrysaetos homeyeri.....	-	-	-	-	Extinct as breeder in Mallorca since the 1950's	
A Aquila pennata.....	BRc, Pc	BRc	Wu, Pu	Pu		
C3A Aquila fasciata fasciata.....	Br, Se	A	A	-	Extinct as breeder in Mallorca between 1964 (last record) & 2014 (after reintroduction)	
PANDIONIDAE						
A Pandion haliaetus haliaetus.....	BRr, Wr, Pu	BRr, Pr	Wr, Pu	Pu	Extinct as breeder in Ibiza and Formentera	
FALCONIDAE						
A Falco naumanni.....	Pr	Pr	A	A		
A Falco tinnunculus tinnunculus.....	BRa, Wu, Pc	BRc, Wc, Pc	BRc, Wu	BRc	F. Extinct as breeder in Menorca Last breeding record in 1993 in Cabrera	
A Falco vespertinus.....	Pu	Pu	Pu	Pr		
A Falco columbarius aesalon.....	Wr, Pr	Wr, Pr	A	A		
A Falco subbuteo subbuteo.....	Pu	Pu	A	Pr	Accidental breeder in 1988, 89, 90 in Mallorca, and in 2003 in Menorca	
A Falco eleonorae.....	Bc	Pu	Bc	Pu		
A Falco biarmicus.....	A	A	-	-		
A Falco peregrinus peregrinus.....	Wr, Pr	-	Wr	-		
A Falco peregrinus calidus.....	Wr, Pr	-	-	-		
A Falco peregrinus brookei.....	BRu, Wr	BRu	BRu, Wu	BRc		
RALLIDAE						
A Rallus aquaticus aquaticus.....	BRc	BRu	BRu, Pr	Pu		
A Porzana porzana.....	Wr, Pu	Wu, Pu	Wu, Pu	Pu	F	
A Porzana parva.....	A	Wr, Pr	A	-		
A Porzana pusilla intermedia.....	A	A	A	-		
A Crex crex.....	A	A	A	A		
A Gallinula chloropus chloropus.....	BRa, Wu, Pu	BRc, Pc	BRu, Wu	BR, W, Pu	Accidental breeder on Formentera since 1995	
A Porphyrio allenii.....	V	-	V	-		
C3A Porphyrio porphyrio porphyrio.....	BRc	BRu	A	A	Reintroduced in Mallorca in 1991. Breeder since 2000 in Menorca	
A Fulica atra atra.....	BRa, Wa, Pu	BRc, Wa, Pa	Wu, Pu	Wr, Pu		
C3 Fulica cristata.....	BRr	A	-	-	Reintroduced in 2004 in Mallorca	

		Mallorca	Menorca	Ibiza	Formentera
					A
TURNICIDAE					
A Turnix sylvaticus sylvaticus.....	-	-	-	-	
GRUIDAE					
A Grus grus grus.....	Wu, Pu	Wu, Pu	Wu, Pr	Pu	
OTIDIDAE					
A Tetrax tetrax.....	A	A	-	-	
B Otis tarda tarda.....	-	A	-	-	
HAEMATOPODIDAE					
A Haematopus ostralegus ostralegus.....	Pu	Pr	Pr	Pr	
RECURVIROSTRIDAE					
A Himantopus himantopus himantopus.....	Bc, Wu, Pc	Bu, Pc	Bc, Pc	Bu	
A Recurvirostra avosetta.....	Bu, Wr, Pu	Wu, Pu	Wr, Pu	Pu	
BURHINIDAE					
A Burhinus oedicnemus oedicnemus.....	BRa, Wu, Pu	BRc	BRa	BRc, Wu, Pu	
GLAREOLIDAE					
A Glareola pratincola pratincola.....	Pu	Pr	Pr	Pu	
A Glareola nordmanni.....	A	-	-	-	
CHARADRIIDAE					
A Charadrius dubius curonicus.....	BRu, Wu, Pc	Bu, Pc	Br, Wr, Pu	Pu	
A Charadrius hiaticula hiaticula.....	Wr, Pc	Wr, Pc	Wu, Pu	Wr, Pr	Accidental breeder in 1989 in Mallorca
A Charadrius alexandrinus alexandrinus.....	BRc, Wc, Pa	BRu, Wu, Pu	BRc, Wc, Pc	BRc	
A Charadrius morinellus.....	Pr	A	A	Pr	
A Pluvialis apricaria.....	Wc, Pc	Wc, Pc	Wc, Pu	Wc	
A Pluvialis squatarola.....	Wu, Pu	Wu, Pu	Wu, Pu	Pu	
A Vanellus gregarius.....	V	-	-	-	
A Vanellus vanellus.....	Wa, Pc	Wc	Wc, Pu	Wu, Pc	
SCOLOPACIDAE					
A Calidris canutus canutus.....	Pr	Pr	Wr, Pr	Pr	
A Calidris alba.....	Wr, Pu	Pu	Wr, Pr	Pu	
A Calidris minuta.....	Wc, Pc	Pc	Wu, Pu	Wr, Pc	
A Calidris temminckii.....	Wu, Pu	Pr	Pr	Pr	
A Calidris fuscicollis.....	V	-	-	-	
A Calidris bairdii.....	V	-	-	-	
A Calidris melanotos.....	V	-	V	-	
A Calidris ferruginea.....	Pc	Pc	Wu, Pu	Pu	
A Calidris maritima.....	A	A	-	-	
A Calidris alpina.....	Wc, Pc	Wr, Pc	Wu, Pc	Wr, Pc	
A Calidris himantopus.....	V	-	-	-	
A Tryngites subruficollis.....	V	-	-	-	
A Philomachus pugnax.....	Wu, Pc	Pc	Wr, Pu	Pu	
A Lymnocryptes minimus.....	Wr, Pu	Wu, Pu	Wu, Pu	Pu	
A Gallinago gallinago gallinago.....	Wa, Pc	Wc, Pc	Wc, Pu	Wu, Pu	
A Gallinago media.....	Pr	A	-	-	
A Limnodromus scolopaceus.....	V	-	-	-	
A Scolopax rusticola.....	Wc, Pc	Wa, Pa	Wc, Pc	Wc	
A Limosa limosa limosa.....	Wr, Pu	Wu, Pu	Pr	Pu	
A Limosa lapponica lapponica.....	Pu	Pr	Wr, Pu	Pu	
A Numenius phaeopus phaeopus.....	Wr, Pu	Pu	Wr, Pu	Pu	
B Numenius tenuirostris.....	-	A	-	-	
A Numenius arquata arquata.....	Wu, Pu	Wr, Pr	Wr, Pr	Pu	
A Xenus cinereus.....	A	-	-	-	
A Actitis hypoleucos.....	Wc, Pc	N, Wc, Pc	N, Wu, Pc	Wu, Pc	
A Tringa ochropus.....	Wr, Pc	Wu, Pc	Wu, Pu	Pc	
A Tringa erythropus.....	Nr, Wu, Pc	Wu, Pu	Wr, Pu	Pu	
A Tringa melanoleuca.....	V	-	-	-	
A Tringa nebularia.....	Wu, Pc	Wr, Pu	Wu, Pu	Wr, Pu	
A Tringa flavipes.....	V	-	-	-	
A Tringa stagnatilis.....	Pr	Pr	Pr	Pr	
A Tringa glareola.....	Wr, Pc	Pc	Pu	Pc	
A Tringa totanus totanus.....	Bu, Wc, Pc	Wr, Pc	Wu, Pc	Pc	
A Arenaria interpres interpres.....	Wr, Pu	Pu	Wr, Pr	Pu	
A Phalaropus tricolor.....	V	-	-	-	
A Phalaropus lobatus.....	A	-	-	-	
STERCORARIIDAE					
A Stercorarius pomarinus.....	A	-	-	-	
A Stercorarius parasiticus.....	A	A	-	-	
A Stercorarius longicaudus.....	A	-	-	-	
A Stercorarius skua skua.....	Wu, Pu	Wu, Pu	Wr, Pr	Wu, Pu	

	Mallorca	Menorca	Ibiza	Formentera	
LARIDAE					
A <i>Chroicocephalus genei</i>	Wr, Pu	Pr	Wr, Pr	Wr, Pu	
A <i>Chroicocephalus ridibundus</i>	Wa, Pa, Ne	Wc, Pu	Wc, Pc	Wc, Pa	Accidental breeder in 1989 in Mallorca
A <i>Larus melanocephalus</i>	Wu, Pu	Wr, Pr	Wu, Pu	Wr	Accidental breeder in 1984 in Mallorca
A <i>Larus audouinii</i>	Bc, Wu	Bc, Wr	Bc, Wc	BRc, Wc	
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 graelisi</i>	Wu, Pu	Wr	Wr, Pr	-	
A <i>Larus argentatus</i>	A	-	-	-	
A <i>Larus cachinnans</i>	A	-	-	-	
A <i>Larus michahellis michahellis</i>	BRa	BRa	BRa	BRa	
A <i>Larus marinus</i>	A	A	-	-	
A <i>Rissa tridactyla tridactyla</i>	Wr	Wu	A	Wu	
A <i>Hydrocoloeus minutus</i>	Wr, Pr	Wr, Pr	Wr, Pr	Wu	
STERNIDAE					
A <i>Gelochelidon nilotica nilotica</i>	Pu	Pr	Pr	Pu	
A <i>Hydroprogne caspia</i>	Pr	Pr	Pr	Pr	
A <i>Sterna bengalensis emigrata</i>	A	-	-	-	
A <i>Sterna sandvicensis sandvicensis</i>	Wu, Pu	Wu, Pu	Wc, Pu	Wc, Pc	
A <i>Sterna hirundo hirundo</i>	Br, Pu	Pr	A	Pr	
A <i>Sternula albifrons albifrons</i>	Pu	Pr	A	Pu	
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	
ALCIDAE					
A <i>Uria aalge albonotata</i>	A	A	A	-	
A <i>Alca torda islandica</i>	Wu	Wr	Wu	Wu	
A <i>Fratercula arctica grabae</i>	Wu	W	Wu	Wu	
COLUMBIDAE					
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 decocto</i>	BRa	BRa	BRa	BRr	Colonized Mallorca in the 90's, Menorca since 1997, Ibiza since 1999, Formentera since 2004
A <i>Streptopelia tutur tutur</i>	Pc	Pa	Pc	-	
A <i>Streptopelia tutur arenicola</i>	Bc, Pc	Bc, Pa	Ba, Pc	Ba	
A <i>Streptopelia senegalensis</i>	A	-	-	-	
PSITTACIDAE					
C1 <i>Myiopsitta monachus monachus</i>	Bru	A	Bru	-	Mallorca colonised since 1985. Accidental breeding in Menorca (1987) & Ibiza (1998)
CUCULIDAE					
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	R?, Pc	
A <i>Coccyzus americanus</i>	V	-	-	-	
TYTONIDAE					
A <i>Tyto alba alba</i>	BRc	BRc	BRc	BRc	
STRIGIDAE					
A <i>Otus scops scops</i>	Wu, Pu	Wc, Pc	Wu	Wu, Pu	
A <i>Otus scops mallorcae</i>	BRa	BRc	BRa	-	Accidental breeder in 2001 and 02 in Formentera
A <i>Athene noctua vidali</i>	Wr	Wr	Wr, Pu	A	Accidental breeder in 1973, 75 and 83 in Mallorca and 1993 in Menorca
A <i>Asio otus</i>	BRc, Pu	Pu	BRu	BRc	Accidental breeder in 1997 and 2012 in Menorca
A <i>Asio flammeus flammeus</i>	Wr, Pu	Wu, Pu	Pu	Pu	Accidental breeder in 1976 in Mallorca
CAPRIMULGIDAE					
A <i>Caprimulgus europaeus europaeus</i>	Bc, Pc	Bc, Pc	Bu, Pc	Pu	F
A <i>Caprimulgus ruficollis ruficollis</i>	Pr	A	-	-	
APODIDAE					
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	-	
A <i>Apus melba melba</i>	Bu, Pc	Bu, P	R?, Pu	-	
ALCEDINIDAE					
A <i>Alcedo atthis atthis</i>	Wu, P	Wu, P	Wu, P	Wu, P	
MEROPIDAE					
A <i>Merops persicus</i>	A	-	-	-	
A <i>Merops apiaster</i>	Bu, Pa	Bc, P	Bu, P	Bu, Pa	

		Mallorca	Menorca	Ibiza	Formentera
CORACIIDAE		Pr	Pu	Pr	A
A Coracias garrulus garrulus.....		Pr	Pu	Pr	A
UPUPIDAE					
A Upupa epops epops.....	BRa, Wu, Pu	BRc, Pc	BRc, Pc	BRa	
PICIDAE					
A Jynx torquilla torquilla.....	BRa, Wc, Pc	Br, Wu, Pc	BRc, Wc, Pc	Wu, Pc	
A Picus viridis.....	A	-	-	-	
A Dendrocopos minor.....	A	-	-	-	
ALAUDIDAE					
A Ammomanes cinctura arenicolor	A	-	-	-	
A Melanocorypha calandra calandra.....	A	-	-	-	
A Calandrella brachydactyla brachydactyla.....	Bc, Pc	Bc, Pc	Bc, Pc	Ba	
A Calandrella rufescens apetzii.....	A	A	-	-	
A Galerida theklae theklae.....	BRc	BRc	BRa	BRa	
A Lullula arborea.....	A	-	A	-	
A Alauda avanes.....	Wa, Pa	Wc, Pc	Wa, Pc	Wa	
HIRUNDINIDAE					
A Riparia riparia riparia.....	Pa	Pc	Pc	Pu	
A Ptyonoprogne rupestris.....	BRa, Wc	Wu, Pu	BRu, Wc	Pu	
A Hirundo rustica rustica.....	Bc, Pa	Bu, Pa	Bc, Pa	Bc, Pa	
A Cecropis daurica rufala.....	Pu	Pr	Pu	Pr	Breeder in 2007 & 11 in Mallorca and 2011 in Menorca
A Delichon urbicum urbicum.....	Ba, Pa	Bc, Pa	Bc, Pa	Pa	
MOTACILLIDAE					
A Anthus richardi.....	Wr, Pr	Pr	-	-	
A Anthus campestris.....	Bc, Pc	Bc, Pc	Bu, Pu	Bu, Pc	
A Anthus hodgsoni yunnanensis.....	V	-	-	-	
A Anthus trivialis trivialis.....	Pc	Pc	Pc	Pc	
A Anthus pratensis.....	Wa, Pa	Wa, Pa	Wa, Pa	Wa	
A Anthus cervinus.....	Pr	Pr	A	-	
A Anthus spinolletta spinolletta.....	Wc, Pu	Wu, Pu	Wu, Pu	Wu	
A Anthus petrosus littoralis.....	A	-	-	-	
A Motacilla flava cinereocapilla.....	Pc	Pc	Pc	Pc	Accidental breeder in 2008 in Mallorca
A Motacilla flava flava.....	Pa	Pc	Pa	Pc	
A Motacilla flava flavissima.....	Pu	Pu	Pu	Pu	
A Motacilla flava iberiae.....	Bc, Pa	Pc	Bc, Pa	Bu, Pc	
A Motacilla flava thunbergi.....	Pu	Pu	Pu	Pu	
A Motacilla citreola citreola.....	A	-	-	-	
A Motacilla cinerea cinerea.....	Wc, Pc	Wu, Pu	Wu, Pu	Pr	
A Motacilla alba alba.....	Wa, Pa	Wa, Pa	Wa, Pa	Wa, Pa	
A Motacilla alba yarelli.....	Wr, Pr	Wr, Pr	Wr, Pr	Wr, Pr	
TROGLODYTIIDAE					
A Troglodytes troglodytes kabylorum.....	BRa	Wu, Pu	BRc	-	
PRUNELLIDAE					
A Prunella modularis.....	Wc, Pc	Wc, Pc	Wc, Pu	Pu	
A Prunella collaris collaris.....	Wu, Pu	Wu	Wu, Pr	-	
TURDIDAE					
A Cercoptichas galactotes galactotes.....	Pr	Pr	Pr	A	
A Erithacus rubecula rubecula.....	BRr, Wa, Pa	Wa, Pa	Wa, Pa	Wa, Pa	Breeder in 2005 and 2009 in Mallorca
A Luscinia megarhynchos megarhynchos.....	Ba, Pa	Bc, Pc	Bu, Pa	Pa	
A Luscinia svecica cyanecula.....	Wc, Pu	Wu, Pu	Wu, Pu	Pr	
A Phoenicurus ochruros gibraltariensis.....	Wa, Pa	Wc, Pc	Wa, Pa	Wa, Pa	
A Phoenicurus phoenicurus phoenicurus.....	Pa	Pc	Pc	Pa	
A Phoenicurus moussieri.....	A	-	-	-	
A Saxicola rubetra.....	Pa	Pc	Pc	Pu	Breeder in 1990 in Mallorca
A Saxicola torquatus rubicola.....	BRa, Wc, Pc	BRa, Wu, Pu	BRa, Pc	Wc, Pc	
A Oenanthe isabellina.....	A	-	-	-	
A Oenanthe oenanthe libanotica.....	Br, Pa	Pc	Bu, Pc	Pc	
A Oenanthe oenanthe leucorhoa.....	Pr	Pr	Pr	Pr	
A Oenanthe oenanthe oenanthe.....	Pa	Pc	Pc	Pc	
A Oenanthe hispanica hispanica.....	Pu	Pu	Pu	Pu	
A Oenanthe hispanica melanoleuca.....	A	-	-	-	
A Oenanthe deserti.....	-	-	-	A	
A Oenanthe leucura.....	A	A	-	A	
A Monticola saxatilis.....	Br, Pu	Pu	Pr	Pr	
A Monticola solitarius solitarius.....	BRa	BRc	BRc	BRa	
A Zoothera clama aurea.....	A	A	-	-	
A Turdus torquatus torquatus.....	Wc, Pc	Pu	Wu, Pu	Pu	
A Turdus torquatus alpestris.....	Wc, Pc	Pu	Wu, Pu	Pu	
A Turdus merula merula.....	BRa, Wc, Pc	BRc, Wc, Pc	BRa, Wc, Pc	BRr, Wu, Pu	

		Mallorca	Menorca	Ibiza	Formentera	
A	Turdus pilaris.....	Wu, Pu	Wu, Pu	Wu, Pu	Pr	
A	Turdus philomelos darkei.....	Wa, Pa	Wa, Pa	Wa, Pa	Wa, Pa	
A	Turdus philomelos philomelos.....	Wa, Pa	Wa, Pa	Wa, Pa	Wa, Pa	
A	Turdus iliacus iliacus.....	Wu, Pu	Wu, Pu	Wu, Pu	Wr	
A	Turdus viscivorus.....	Wc, Pc	Wu, Pu	Wc, Pu	Pu	
SYLVIIDAE						
A	Cettia cetti cetti.....	BRa	BRa	BRu, Wc	Pr	
A	Cisticola juncidis cisticola.....	BRa	BRc	BRc	Pr	
A	Locustella naevia naevia.....	Pu	Pu	Pu	Pu	
A	Locustella luscinioides luscinioides.....	A	Pr	A	-	Breeder in 2006 in Mallorca
A	Acrocephalus melanopogon melanopogon.....	BRa, Pu	BRu	Wr	-	
A	Acrocephalus paludicola.....	A	A	-	-	
A	Acrocephalus schoenobaenus.....	Pu	Pu	Pu	Pu	
A	Acrocephalus scirpaceus scirpaceus.....	Bc, Pa	Bc, Pc	Bc, Pc	Bu, Pc	
A	Acrocephalus dumetorum.....	A	-	-	-	
A	Acrocephalus palustris.....	A	-	-	-	
A	Acrocephalus arundinaceus arundinaceus.....	Wr, Bc, Pc	Bu, Pu	Pu	A	
A	Iduna opaca.....	Pr	Pr	A	Pu	
A	Iduna caligata.....	V	-	-	-	
A	Hippolais icterina.....	Pc	Pc	Pc	Pc	
A	Hippolais polyglotta.....	Pc	Pc	Pc	Pc	
A	Sylvia atricapilla atricapilla.....	Wa, Pa	Wc, Pc	Wa, Pa	Wc, Pa	
A	Sylvia atricapilla paulucci.....	BRa	BRc	BRr	-	
A	Sylvia borin borin.....	Pa	Pa	Pa	Pa	
A	Sylvia nisoria nisoria.....	A	A	-	A	
A	Sylvia curruca curruca.....	Pr	Pr	-	Pr	
A	Sylvia hortensis.....	Pr	Pu	Pr	-	
A	Sylvia communis communis.....	Pa	Pa	Pc	Pa	
A	Sylvia conspicillata conspicillata.....	Br, Pr	Bu, Pu	Pu	Pu	
A	Sylvia undata darfordiensis.....	Wc, Pu	Wu, Pu	Wc, Pu	Pu	
A	Sylvia undata undata.....	BRu	BRc	-	-	
A	Sylvia sarda.....	Pr	-	-	-	
A	Sylvia balearica.....	BRa	-	BRa	BRa	
A	Sylvia cantillans moltonii.....	Bc, Pc	Pc	Pc	Pc	Accidental breeder in 2004 in Menorca
A	Sylvia cantillans cantillans.....	Pc	Pc	Pc	Pc	
A	Sylvia cantillans albistriata.....	A	A	-	-	
A	Sylvia melanocephala melanocephala.....	BRa, Wu, Pu	BRa, Pu	BRa	BRa	
A	Sylvia rufa.....	A	-	-	-	
A	Phylloscopus proregulus.....	V	-	-	-	
A	Phylloscopus inornatus.....	Pr	V	V	-	
A	Phylloscopus schwarzi.....	V	-	-	-	
A	Phylloscopus fuscatus.....	-	V	-	-	
A	Phylloscopus bonelli.....	Pu	Pu	Pc	Pu	
A	Phylloscopus sibilatrix.....	Pc	Pu	Pu	Pc	
A	Phylloscopus collybita collybita.....	Nr, Wa, Pa	Wa, Pa	Wa, Pc	Wa, Pa	Accidental breeder in 2008 and 2009 in Mallorca
A	Phylloscopus collybita abietinus.....	A	A	-	-	
A	Phylloscopus collybita tristis.....	A	-	-	-	
A	Phylloscopus ibericus.....	Pu	Pr	A	-	
A	Phylloscopus trochilus trochilus.....	Pa	Pa	Pa	Pa	
A	Phylloscopus trochilus acrecola.....	A	A	A	A	
A	Regulus regulus regulus.....	Wu, Pu	Wc, Pc	Wc	Pu	
A	Regulus ignicapilla ignicapilla.....	Wu, Pu	-	-	Pu	
A	Regulus ignicapilla balearicus.....	BRa	BRc	BRa	BRu	
MUSCICAPIDAE						
A	Muscicapa striata balearica.....	Ba	Bc	Ba	Ba	
A	Muscicapa striata striata.....	Pa	Pc	Pa	Pa	
A	Ficedula parva.....	A	A	-	-	
A	Ficedula semitorquata.....	-	A	-	-	
A	Ficedula albicollis.....	Pr	Pr	A	A	
A	Ficedula hypoleuca hypoleuca.....	Pa	Pc	Pc	-	
A	Ficedula hypoleuca iberiae.....	Pr	-	-	-	Breeder in Mallorca in 1993
AEGITHALIDAE						
A	Aegithalos caudatus taiti.....	BRu	-	-	-	Breeder in Mallorca since 2003
PARIDAE						
A	Periparus ater.....	A	-	A	-	
A	Cyanistes caeruleus balearicus.....	BRc	-	A	-	F
A	Parus major mallorcae.....	BRa	BRc	BRa	-	
TICHODROMADIDAE						
A	Tichodroma muraria muraria.....	A	A	-	-	

		Mallorca	Menorca	Ibiza	Formentera
CERTHIIDAE					
A <i>Certhia brachydactyla brachydactyla</i>	A	-	-	-	-
REMIZIDAE					
A <i>Remiz pendulinus pendulinus</i>	Wr, Pr	Wu	Wr	-	
ORIOLIDAE					
A <i>Oriolus oriolus</i>	Pu	Pu	Pu	Pu	Accidental breeder in 1978 in Mallorca
LANIIDAE					
A <i>Lanius isabellinus</i>	V	-	-	-	-
A <i>Lanius collaris collaris</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	Bc, Pa	
A <i>Lanius senator niloticus</i>	-	A	-	-	
A <i>Lanius nubicus</i>	A	-	-	-	
CORVIDAE					
A <i>Corvus glandarius</i>	A	-	-	-	
A <i>Pyrrhocorax graculus graculus</i>	A	-	A	-	
A <i>Pyrrhocorax pyrrhocorax erythrourhamphus</i>	Wr	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	
STURNIDAE					
A <i>Sturnus vulgaris vulgaris</i>	BRu, Wa, Pa	Wa, Pa	Wa, Pc	Wc, Pa	
A <i>Sturnus unicolor</i>	BRu	BRu	A	A	Accidental breeder in 2012 and 2013 in Ibiza
A <i>Pastor roseus</i>	A	A	-	-	
ESTRILDIDAE					
C1 <i>Estrilda astrild</i>	BRr	-	BRr	-	Colonized Mallorca in 1996
PASSERIDAE					
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 petronia petronia</i>	BRu	A	BRc	BRa	F
A <i>Montifringilla nivalis nivalis</i>	Wr	A	A	A	
FRINGILLIDAE					
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	Accidental breeder in 1996 and 98 in Cabrera
A <i>Chloris chloris aurantiventris</i>	BRa, Wu, Pu	BRc, Wc, Pc	BRa, Wc	BRa	
A <i>Carduelis citrinella</i>	A	A	-	-	
A <i>Carduelis carduelis parva</i>	BRa	BRa	BRa	BRa	
A <i>Carduelis carduelis carduelis</i>	Wu, Pu	Wc, Pc	Wa, Pc	-	
A <i>Carduelis spinus</i>	Wc, Pc	Wu, Pu	Wc, Pu	Wu	Accidental breeder in 1980 in Mallorca
A <i>Carduelis cannabina cannabina</i>	Wu, Pu	Wc, Pc	-	-	
A <i>Carduelis cannabina mediterranea</i>	BRa	BRc	BRa	BRa	
A <i>Carduelis flammea flammea</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 <i>Coccothraustes coccothraustes coccothraustes</i>	Wc, Pu	Wu, Pu	Wr, Pr	A	
EMBERIZIDAE					
A <i>Calcarius lapponicus lapponicus</i>	A	-	-	-	
A <i>Plectrophenax nivalis nivalis</i>	A	A	-	-	
A <i>Emberiza citrinella citrinella</i>	A	A	A	-	
A <i>Emberiza cirrus</i>	BRc	A	BRu	-	
A <i>Emberiza cia cia</i>	A	A	-	A	
A <i>Emberiza hortulana</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	BRc	BRu, Pu		

CATEGORY D

Category D taxons are not included in the Balearic bird list.

	Mallorca	Menorca	Ibiza	Formentera
ANATIDAE				
D Anser caerulescens.....	V			
PELECANIDAE				
D Pelecanus onocrotalus.....	A	-	-	-
D Pelecanus rufescens.....	V	-	-	-
THRESKIORNITHIDAE				
D Platalea alba.....	V	-	-	-
FALCONIDAE				
D Falco rusticolus.....	A	-	-	-
COLUMBIDAE				
D Columba oenas oenas.....	A	A	-	-
CORVIDAE				
D Pica pica melanotos.....	A	-	-	-
D Corvus monedula ssp.....	A	-	-	-
FRINGILLIDAE				
D Rhodospiza obsoleta.....	-	V	-	-

CATEGORY E

Category E taxons are not included in the Balearic bird list. The following species have been recorded at least once in the Balearic Islands.

ANATIDAE	ODONTOPHORIDAE	CORVIDAE
E3 Dendrocygna bicolor (monotypic)	E3 Colinus virginianus ssp.	E3 Cyanoliseus patagonus ssp.
E3 Dendrocygna virescens (monotypic)		E3 Brachypterus pyrrhotis (monotypic)
E3 Dendrocygna autumnalis (monotypic)		E3 Amazona aestiva ssp.
E3 Cygnus olor (monotypic)	E2 Alectoris chukar ssp.	
E3 Cygnus atratus (monotypic)	E3 Alectoris barbara ssp.	
E3 Anser anser var. domestica	E3 Francolinus francolinus ssp.	
E3 Anser indicus (monotypic)	E3 Columba jonica (monotypic)	
E3 Anser caerulescens ssp.	E3 Lophura nycthemera ssp.	
E3 Anser rosi (monotypic)	E3 Gallus gallus var. domestica.	
E3 Branta canadensis (monotypic)	E3 Pavo cristatus (monotypic)	
E2 Alopochen aegyptiaca (monotypic)	ACCIPITRIDAE	
E2 Cairina moschata var. domestica	E3 Gyps bengalensis (monotypic)	
E3 Aix sponsa (monotypic)	E3 Sarcorhynx calvus (monotypic)	
E3 Aix galericulata (monotypic)	E3 Aquila chrysaetos ssp.	
E3 Anas platyrhynchos var. domestica	E3 Accipiter gentilis ssp.	
E3 Anas bahamensis ssp.	E3 Parabuteo unicinctus harrisi	
E3 Anas erythrorhyncha (monotypic)	E3 Geranoaetus melanoleucus ssp.	
E3 Anas discors (monotypic)	FALCONIDAE	
E3 Anas cyanoptera ssp.	E3 Falco cherrug ssp.	
E3 Netta peposaca (monotypic)	PSITTACIDAE	
E3 Oxyura jamaicensis ssp.	E3 Melopsittacus undulatus var. domestica	
PELECANIDAE	E3 Agapornis personatus ssp.	
E3 Pelecanus rufescens (monotypic)	E3 Psittacus erithacus ssp.	
CICONIIDAE	E3 Poicephalus senegalus ssp.	
E3 Mycteria ibis (monotypic)	E3 Ara ararauna ssp.	
THRESKIORNITHIDAE	E3 Aratinga acuticaudata ssp.	
E3 Threskiornis aethiopicus (monotypic)	E3 Aratinga mitraida ssp.	
PHOENICOPTERIDAE	E3 Aratinga erythrogenys (monotypic)	
E3 Phoeniconaias minor (monotypic)	E3 Aratinga leucophthalmus ssp.	
	E3 Nandayus nenday (monotypic)	
ESTRILDIDAE		
	E3 Amandava amandava ssp.	
	E3 Taeniopygia guttata (monotypic)	
FRINGILLIDAE		
	E3 Serinus canaria var. domestica.	
	E3 Serinus mozambicus ssp.	
	E3 Pyrrhula erythaca ssp.	



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

dijous, 9 d'abril de 2015

Arpella pàl·lida russa (Circus macrourus) a Campos, Mallorca (09/04/15) / Pallid harrier (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 als voltants de Campos al sud de Mallorca, ha estat feta per en Juanjo Bazán, en aquesta ocasió es tracta d'un jove de 2cy, en el seu viatge cap al nord.

Rares a Espagne.

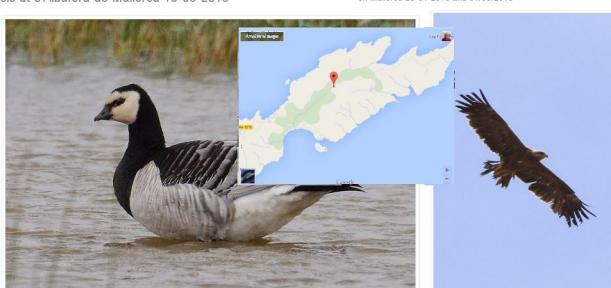


Gallinago media. S'Albufera de

dijous, 1 de maig de 2015
Oca galtablanca Branta leucopsis a s'Albufera de Mallorca / Barnacle Goose Branta leucopsis at s'Albufera de Mallorca 19-05-2015

Aquila pomarina a Mallorca / Lesser Spotted Eagle Aquila pomarina on Mallorca 28-04-2015 and 01/05/2015

I



Branta leucopsis. S'Albufera. Foto: Joaquín Bazán

Aquila pomarina. 01-05-2015. Foto: Andoni Ferrer

Un exemplar de oca galtablanca **Branta leucopsis** observat a s'Albufera de Mallorca 19-05-2015. Maties

El dia 12-05-2015 segueix present. Maties Rebassa

Un aquila pomarina **Aquila pomarina**, observada el dia 28-04-2015 a la terra d'Alcúdia, Palma (Dani Hinchley, Lidia Minguet i Jordi Martínez). Des del dia després, el 01-05-2015 es va observar a l'espai de Plaça de Mallorca (Andoni Ferrer). El exemplar porta el plafonat molt desgastat (parte avant). Segura cosa a Mallorca.

Rares a Espagne

All Balearic rarities in real time ...**rareresesornibalears.blogspot.com.es**

Annex II: List of Rarities

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” updated in 2012, appearing in the list without asterisk. The observations of these species as well as those of unlisted species will be then studied by the 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.

Apart from the CR-SEO rarities list, the Balearic Rarity Committee of GOB-GEN-SOM considers a series of species in the Balearics as “regional rarities”, indicated in the list with an asterisk. All of these require a detailed description to support their publication in the Balearic Bird Report. For a record to be accepted a detailed description must be available as well as the circumstances of the observation (a report form is available online or at our Palma office). The committee reserves the right to request more detailed information or even postpone the publication if necessary.

To this purpose the following taxonomic list includes Spanish rarities and regional Balearic rarities (*local Balearic rarity, **local island rarity)

<i>Cygnus olor</i> *	<i>Mergus cucullatus</i>	<i>Gyps africanus</i>
<i>Cygnus columbianus</i>	<i>Mergellus merganser</i>	<i>Gyps rueppellii</i>
<i>Cygnus cygnus</i>	<i>Gavia stellata</i> *	<i>Circus aeruginosus harterti</i> *
<i>Anser fabalis</i>	<i>Gavia arctica</i> *	<i>Circus macrourus</i>
<i>Anser brachyrhynchus</i>	<i>Gavia pacifica</i>	<i>Accipiter gentilis</i> *
<i>Anser albifrons</i> *	<i>Gavia immer</i> *	<i>Buteo buteo vulpinus</i> *
<i>Anser albifrons flavirostris</i>	<i>Podilymbus podiceps</i>	<i>Buteo rufinus</i>
<i>Anser erythropus</i>	<i>Podiceps grisegena</i>	<i>Buteo lagopus</i>
<i>Branta leucopsis</i> *	<i>Podiceps grisegena holboellii</i>	<i>Aquila pomarina</i>
<i>Branta bernicla hrota</i>	<i>Podiceps auritus</i> *	<i>Aquila clanga</i>
<i>Branta ruficollis</i>	<i>Thalassarche melanophris</i>	<i>Aquila nipalensis</i>
<i>Tadorna ferruginea</i> *	<i>Daption capense</i>	<i>Aquila chrysaetos</i> *
<i>Anas americana</i>	<i>Pterodroma hasitata</i>	<i>Falco biarmicus</i>
<i>Anas falcata</i>	<i>Bulweria bulwerii</i>	<i>Falco cherrug</i>
<i>Anas formosa</i>	<i>Puffinus gravis</i> *	<i>Falco rusticolus</i>
<i>Anas carolinensis</i>	<i>Puffinus baroli</i>	<i>Porzana carolina</i>
<i>Anas rubripes</i>	<i>Oceanites oceanicus</i>	<i>Porzana parva</i> *
<i>Anas discors</i>	<i>Oceanodroma leucorhoa</i> *	<i>Porzana pusilla</i> *
<i>Aythya collaris</i>	<i>Oceanodroma monorhis</i>	<i>Porzana marginalis</i>
<i>Aythya marila</i> *	<i>Oceanodroma castro</i>	<i>Crex crex</i>
<i>Aythya affinis</i>	<i>Phaeton aethereus</i>	<i>Gallinula angulata</i>
<i>Somateria mollissima</i> *	<i>Sula sula</i>	<i>Porphyrio alleni</i>
<i>Somateria spectabilis</i>	<i>Sula dactylatra</i>	<i>Fulica americana</i>
<i>Clangula hyemalis</i> *	<i>Sula leucogaster</i>	<i>Turnix sylvaticus</i>
<i>Melanitta nigra</i> *	<i>Pelecanus onocrotalus</i>	<i>Grus canadensis</i>
<i>Melanitta americana</i>	<i>Pelecanus rufescens</i>	<i>Grus virgo</i>
<i>Melanitta perspicillata</i>	<i>Fregata magnificens</i>	<i>Cursorius cursor</i>
<i>Melanitta fusca</i> *	<i>Botaurus lentiginosus</i>	<i>Glareola nordmanni</i>
<i>Melanitta deglandi</i>	<i>Ixobrychus sturmii</i>	<i>Charadrius semipalmatus</i>
<i>Bucephala albeola</i>	<i>Egretta gularis</i>	<i>Charadrius vociferus</i>
<i>Bucephala islandica</i>	<i>Geronticus eremita</i>	<i>Charadrius pecuarius</i>
<i>Bucephala clangula</i> *	<i>Phoenicopterus minor</i>	<i>Charadrius mongolus</i>
<i>Mergellus albellus</i>	<i>Haliaeetus albicilla</i>	<i>Charadrius leschenaultii</i>

<i>Charadrius morinellus*</i>	<i>Streptopelia senegalensis</i>	<i>Sylvia hortensis*</i>
<i>Pluvialis fulva</i>	<i>Coccyzus americanus</i>	<i>Sylvia nisoria</i>
<i>Pluvialis dominica</i>	<i>Athene noctua*</i>	<i>Sylvia curruca</i>
<i>Vanellus gregarius</i>	<i>Asio capensis</i>	<i>Phylloscopus trochiloides</i>
<i>Vanellus leucurus</i>	<i>Chordeiles minor</i>	<i>Phylloscopus proregulus</i>
<i>Calidris tenuirostris</i>	<i>Caprimulgus ruficollis*</i>	<i>Phylloscopus inornatus</i>
<i>Calidris pusilla</i>	<i>Chaetura pelasgica</i>	<i>Phylloscopus humei</i>
<i>Calidris mauri</i>	<i>Apus affinis</i>	<i>Phylloscopus schwarzi</i>
<i>Calidris minutilla</i>	<i>Megaceryle alcyon</i>	<i>Phylloscopus fuscatus</i>
<i>Calidris fuscicollis</i>	<i>Merops persicus</i>	<i>Phylloscopus collaris tristis</i>
<i>Calidris bairdii</i>	<i>Tyrannus savana</i>	<i>Ficedula parva</i>
<i>Calidris melanotos</i>	<i>Ammomanes cincturus</i>	<i>Ficedula semitorquata</i>
<i>Calidris acuminata</i>	<i>Alaemon alaudipes</i>	<i>Ficedula albicollis</i>
<i>Calidris maritima*</i>	<i>Melanocorypha calandra*</i>	<i>Parus ater*</i>
<i>Calidris himantopus</i>	<i>Calandrella rufescens*</i>	<i>Tichodroma muraria*</i>
<i>Limicola falcinellus</i>	<i>Lullula arborea*</i>	<i>Certhia brachydactyla*</i>
<i>Tryngites subruficollis</i>	<i>Eremophila alpestris</i>	<i>Tchagra senegalus</i>
<i>Gallinago media</i>	<i>Petrochelidon pyrrhonota</i>	<i>Lanius isabellinus</i>
<i>Limnodromus scolopaceus</i>	<i>Anthus richardi*</i>	<i>Lanius collurio*</i>
<i>Numenius hudsonicus</i>	<i>Anthus godlewskii</i>	<i>Lanius minor*</i>
<i>Numenius tenuirostris</i>	<i>Anthus hodgsoni</i>	<i>Lanius excubitor</i>
<i>Bartramia longicauda</i>	<i>Anthus rubescens</i>	<i>Lanius senator niloticus</i>
<i>Xenus cinereus</i>	<i>Anthus petrosus*</i>	<i>Lanius nubicus</i>
<i>Actitis macularius</i>	<i>Motacilla flava feldegg</i>	<i>Garrulus glandarius*</i>
<i>Tringa solitaria</i>	<i>Motacilla citreola</i>	<i>Pica pica*</i>
<i>Tringa melanoleuca</i>	<i>Motacilla alba subpersonata</i>	<i>Nucifraga caryocatactes</i>
<i>Tringa flavipes</i>	<i>Pycnonotus barbatus</i>	<i>Pyrrhocorax graculus*</i>
<i>Phalaropus tricolor</i>	<i>Bombycilla garrulus</i>	<i>Corvus monedula*</i>
<i>Phalaropus lobatus</i>	<i>Dumetella carolinensis</i>	<i>Corvus monedula monedula</i>
<i>Stercorarius pomarinus*</i>	<i>Cercotrichas galactotes*</i>	<i>Corvus frugilegus*</i>
<i>Stercorarius parasiticus*</i>	<i>Luscinia svecica svecica</i>	<i>Corvus corone*</i>
<i>Stercorarius longicaudus</i>	<i>Luscinia cyanê</i>	<i>Corvus cornix</i>
<i>Chroicocephalus philadelphicus</i>	<i>Tarsiger cyanurus</i>	<i>Pastor roseus</i>
<i>Chroicocephalus cirrocephalus</i>	<i>Phoenicurus moussieri</i>	<i>Passer hispaniolensis*</i>
<i>Larus atricilla</i>	<i>Saxicola maurus</i>	<i>Montifringilla nivalis*</i>
<i>Larus pipixcan</i>	<i>Saxicola torquata stejnegeri</i>	<i>Vireo olivaceus</i>
<i>Larus canus*</i>	<i>Oenanthe isabellina</i>	<i>Fringilla coelebs africana</i>
<i>Larus fuscus fuscus</i>	<i>Oenanthe hispanica</i>	<i>Serinus citrinella*</i>
<i>Larus argentatus*</i>	<i>melanoleuca</i>	<i>Carduelis flavirostris</i>
<i>Larus smithsonianus</i>	<i>Oenanthe deserti</i>	<i>Carduelis flammea</i>
<i>Larus glaucopterus</i>	<i>Oenanthe leucura*</i>	<i>Bucanetes githagineus*</i>
<i>Larus hyperboreus</i>	<i>Zoothera dauma</i>	<i>Carpodacus erythrinus</i>
<i>Larus cachinnans</i>	<i>Turdus naumanni</i>	<i>Setophaga coronata</i>
<i>Larus marinus*</i>	<i>Turdus migratorius</i>	<i>Calcarius lapponicus</i>
<i>Rhodostethia rosea</i>	<i>Locustella fluviatilis</i>	<i>Plectrophenax nivalis*</i>
<i>Hydroprogne caspia*</i>	<i>Locustella luscinoides*</i>	<i>Emberiza leucocephalos</i>
<i>Sterna maxima</i>	<i>Iduna caligata</i>	<i>Emberiza citrinella*</i>
<i>Sterna bengalensis</i>	<i>Iduna opaca*</i>	<i>Emberiza cia*</i>
<i>Sterna elegans</i>	<i>Acrocephalus paludicola*</i>	<i>Emberiza sahari</i>
<i>Sterna dougallii</i>	<i>Acrocephalus agricola</i>	<i>Emberiza caesia</i>
<i>Sterna forsteri</i>	<i>Acrocephalus dumetorum</i>	<i>Emberiza rustica</i>
<i>Uria aalge*</i>	<i>Acrocephalus palustris</i>	<i>Emberiza pusilla</i>
<i>Cephus grylle</i>	<i>Sylvia sarda</i>	<i>Emberiza aureola</i>
<i>Columba oenas*</i>	<i>Sylvia balearica**</i>	<i>Emberiza bruniceps</i>
<i>Streptopelia orientalis</i>	<i>Sylvia cantillans albistriata</i>	<i>Emberiza melanocephala</i>
	<i>Sylvia rueppellii</i>	
	<i>Sylvia deserti</i>	

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.

BRIEF 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. It is not necessary to use this file, but it can be used as a guide.

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