

# Honeyguide

#### WILDLIFE HOLIDAYS

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# Extremadura 12 – 20 March 2019

#### **Holiday participants**

Mervin Nethercoat Mel and Ann Leggett Jill Jordan Jean Dunn Douglas Willis Robin Mulholland and Louise Adams
Chris Ash
Howard Wix
Geoff Morries and Jane Baddeley
Jackie and Ray Guthrie

Leaders: Martin Kelsey and Chris Durdin

Our base for the holiday was Finca Santa Marta <a href="www.fincasantamarta.es">www.fincasantamarta.es</a>: rooms by the big almond tree shown below (LA).



Report and bird list by Martin Kelsey with other lists and various additions by Chris Durdin. Martin Kelsey's blog about wildlife in Extremadura: <a href="http://birdingextremadura.blogspot.com">http://birdingextremadura.blogspot.com</a>
Flowers in Extremadura in March that are tricky to find in field guides:
<a href="http://birdingextremadura.blogspot.com">www.honeyguide.co.uk/Extremaduraflowers.htm</a>

Photos were all taken on the holiday, by Chris Durdin where there is no photocredit.

Cover: olive trees with Mediterranean catchfly near Finca Santa Marta;

western dappled white on French lavender, Iberian tree frog.

Below: group photo, taken at Finca Santa Marta (MN).



As with all Honeyguide holidays, part of the price of the holiday was put towards a conservation project, in this case for La Sociedad Española de Ornitología (SEO), the Spanish Ornithological Society, and its work in Extremadura. The conservation contribution this year of £40 per person, plus an additional donation, was supplemented by gift aid through the Honeyguide Wildlife Charitable Trust.

This year's donation of £950 brings the total given to SEO since the first Honeyguide holiday in Spain in 1991 to £19,735. The total for conservation contributions from all Honeyguide holidays was £129,542 at the end of March 2019.

#### **ITINERARY**

**Day one, 12 March** Drive from Madrid to Extremadura.

Day two, 13 March Walk and lunch in vicinity of Finca Santa Marta (Sierra de los Lagares)

and afternoon walk near Madroñera.

Day three, 14 March Plains near Santa Marta de Magasca, lunch at River Magasca,

walk on drovers' trail.

Day four, 15 March Monfragüe National Park

Day five, 16 March Sierra Brava Reservoir, Campo Lugar plains, Alcollarín Reservoir.

Day six, 17 March Sierra Brava Reservoir, rice fields near Obando, Moheda Alta.

Day seven, 18 March Morning visit to Trujillo, lunch in berrocal of Trujillo and afternoon walk

beside River Tozo.

**Day eight 19 March** Arrocampo Reservoir, afternoon on Cerro de Almaraz.

Day nine, 20 March Return to Madrid.

#### **DAILY DIARY**

#### Tuesday 12 March: Madrid to Extremadura

The flight from Gatwick arrived on time and the Honeyguiders were met by Martin at the arrivals gate of Terminal One, Madrid. After a very efficient collection of the minivans, we headed off clockwise around the M40 Madrid ring road. Although late afternoon traffic was building up, it did not take us very long to reach the A5 motorway. The fine weather meant that we enjoyed excellent views of the Gredos Mountains to our north. On the way we saw a few white storks as well as raptors such as red and black kites. We arrived at the Finca shortly after 19.00, where we were met by the owner Henri and his staff, ably managed by Laura.

#### Wednesday 13 March: Finca Santa Marta and Madroñera

The day dawned clear, albeit with a cold start thanks to a fresh north-westerly wind. We enjoyed sunshine throughout the day and with the breeze easing, it become pleasantly warm. Following breakfast, we spent a leisurely morning walking the grounds of the Finca and beyond. As we set off a singing hawfinch was seen by most of the group, perched on top of a tall almond tree. From the start of the walk various birds of prey were watched flying overhead: black kite, griffon and black vultures, while the olive groves were full of bird song: blackcaps, short-toed treecreepers, blackbirds and great tits. Butterflies were showing well on the sheltered slopes, with very fine Spanish festoons and western dappled whites being especially obliging.





The tiny Linaria amesthystea; crag martins (MN).

From the property we took a pleasant green track, affording us views of the Sierra de los Lagares (so called because the older houses on the hillsides are all called lagares, as each one has a 'lagar' or structure in which grapes were pressed). Although most of the hill has now been converted to olive groves, the local people still refer to the area as 'Las Viñas'. Beyond these hills lay the open plains near Trujillo and as a backdrop the Gredos mountains, with peaks showing pockets of snow.

Along this track we found an Iberian fritillary just about to flower and in an ungrazed olive grove, spikes of champagne and conical orchids, as well as the delightful amethyst toadflax. Descending to the finca, we watched a group of crag martins beside the winery and a passing black stork. We enjoyed a picnic lunch in the finca grounds, with the air full of barn swallows and white storks.

Following lunch, we took an afternoon walk on the heath above Madroñera. Here we quickly got good views of Dartford and Sardinian warblers, Iberian grey shrike and Thekla larks while we enjoyed the sight of a carpet of hoop petticoat narcissus and sets of angel's tears narcissus. A sparrowhawk caused a movement of panic amongst the local swallows and during the afternoon we also had very nice views of passing black and griffon vultures.

Back at the finca by 17.30 for afternoon tea and the daily checklist of sightings. After tea, Jane led several of the group back to the olive orchard we'd been in this morning to show us a small pool she'd discovered. The main reason was to see toad spawn, which we think was probably natterjack toad spawn. Nearby was a lot of green-flowered birthwort. Walking back, Louise found a lesser spotted woodpecker in the almond trees beyond the finca.

#### Thursday 14 March: Santa Marta de Magasca

It was a day of warm and sunny weather. We ventured to the west to visit the open plains near the village of Santa Marta de Magasca. We enjoyed a long walk along a dirt road accompanied by lark song throughout and with opportunities to get excellent views of Thekla larks, calandra larks and corn buntings. At our feet were masses of winter webworm caterpillars. We had good views of a group of seven great bustards and especially memorable was a prolonged view of a soaring adult Spanish imperial eagle. We watched an Iberian grey shrike carry a lizard into a retama bush, where it wedged it inside the fork of a twig. The lizard we identified as a western psammodromus.







Distant great bustards on the plains (MN); spiders in hammocks: *Aculepeira ceropegia*, the oak leaf orb web spider; western psammodromus stashed in a retama by a shrike.

Our route then took us through lightly wooded *dehesa* on the way to the village, where we enjoyed a coffee in the small main square, sitting in the sun while house martins hawked infects above us. Our lunch stop was just to the north, beside the Magasca River. Here crag martins were busy and a cirl bunting was singing, while Spanish terrapins basked in the sunshine.

We concluded our visit by walking on a drovers' trail. Here we saw five little bustards and distantly both pin-tailed and black-bellied sandgrouse. Tiny spiders had made hammocks of web hanging from grass stems. We had distant views of a golden eagle and short-toed eagle, but they were outshone by the spectacle of a kettle of well over a hundred griffon vultures rising on a thermal. The whole time we were enveloped, as it were, by the evocative song of calandra larks.

Back at the Finca, Marcelino gave a talk about the work of SEO/Birdlife in Extremadura.

#### Friday 15 March: Monfragüe National Park

Before breakfast a cuckoo was seen, as were hawfinch and woodlark, and the first red-rumped swallows were around the finca.

It was another fine day, becoming quite warm in the afternoon, indeed perfect for our destination of the Monfragüe National Park. We drove north through seemingly endless *dehesa* landscape before arriving at the rocky ridge announcing the southern boundary of the national park. During the drive we saw the first (and only) booted eagle of the week. We drove up through a cork oak grove, finding a place to park before the walk up to the small castle. At the top, looking south across the direction we had driven, the *dehesa* extended as far as the eye could see. Closer at hand, griffon vultures flew past us and we also saw Egyptian vulture, black vulture and short-toed eagle. The castle top often has other birdwatchers but today was busier than usual with what must have been a staff team-building exercise with groups of people in matching coloured clothes and baseball caps. We descended to where the vehicles were parked and watched at close quarters griffon vultures at their nests. Photographs were taken of a clump of broomrapes and identified later as slender broomrape *Orobanche gracilis*.

From there it was a short drive to the viewpoint looking across to the massive rock face of Peña Falcon. Here we saw more vultures of all three species, another short-toed eagle and at least four black storks, including two perched on the cliff opposite. Nettle-tree butterflies showed themselves very well.



Nettle-tree butterfly (MN).

After a coffee stop in the hamlet of Villarreal de San Carlos, where a huge throng of house martins were collecting mud for their nests, we stopped for lunch in a grove of southern elm trees, opposite a cliff with breeding griffon vultures. But it was the spectacle of fifty or more vultures soaring at low altitude just above us as soon as we got out of the vehicles that took our breath away. Small birds were not overlooked at the picnic area, with a singing subalpine warbler and an Iberian chiffchaff being of particular interest. A flashy Cleopatra was also seen.

We then stopped beside the Tiétar River, with again a cliff face with nesting vultures. From the trees and shrubs beside us, subalpine warblers, blackcaps and Cetti's warblers sang. But as soon as we arrived, we spotted an adult Spanish imperial eagle circling over the river. It reappeared just as we were leaving too. We also had excellent views of blue rock thrush.

We ended the visit with a walk beside the shady mixed Mediterranean forest on the northern slope of the castle ridge. Here singing robins and blackcaps gave it a homely feel. There were score of pairs of house martins nesting under the road bridge.

#### Saturday 16 March: Sierra Brava Reservoir, Campo Lugar plains, Alcollarín Reservoir

It was another fine, sunny and almost windless day in Extremadura! Before breakfast many members of the group had excellent and prolonged views of a male lesser spotted woodpecker drumming on a telegraph pole by the old main road.

After breakfast we headed south, passing the town of Zorita and onwards across the plains to our first stop at the dam of the Sierra Brava Reservoir. There was a particular reason for stopping at the reservoir: tucked under a bush in the distance was a roosting eagle owl. We also enjoyed good views of crag martins and red-rumped swallows. On the water were large numbers of great crested grebes and a few cormorants. From there we entered the plains of Campo Lugar where we were happily detained by the sight of about a dozen male great bustards, two of which started displaying. All the time calandra larks sang above us in the blue sky. We also saw a party of four migrating common cranes: tail-end Charlies of the winter flocks as the main departure of cranes was in February.

Coffee was near Campo Lugar where we could also watch at least four lesser kestrels and numerous house martins nesting on the old silo, and then it was just a short journey to the picnic area beside the Azud of Alcollarin. Here we were torn between starting our picnic or watching about a hundred shovelers along with two spoonbills busy feeding, while an adult Bonelli's eagle appeared beyond, at times in the sky with two marsh harriers. Closer to us were several vagrant emperor dragonflies, as well as Iberian bluetail damselflies. We found an obliging woodchat shrike perched on a bramble bush, the first for the week.



Bumblebee drilling into the calyx of *Silene colorata*.

We then headed to the western shore of the reservoir, walking across dried mud as the water level was low on account of a rather dry winter. Here we found black-necked grebe and a distant gull-billed tern, but overall duck numbers and diversity were low. However, as we walked back to the van, Louise was alert to some otter tracks.

After tea and checklists back at the finca, a few of us walked through the grounds to look at the pond with natterjack tadpoles, then on to the Iberian fritillary, now in flower. In the early evening sunshine, we watched a bumblebee drilling into the calyxes of Mediterranean catchfly.

Honeyguide leader and bee expert Tim Strudwick says, "I think this can only be put down to either *Bombus terrestris* (buff-tailed) or one of the three species in the *B. lucorum* (white-tailed) complex.

#### Sunday 17 March 2019: Sierra Brava Reservoir, rice fields near Obando, Moheda Alta

On Chris's regular pre-breakfast walk, Jackie asked about short-toed treecreeper. Obligingly, one immediately sang. A little farther on we looked over a stone wall into a grove of olive trees under which was a sheet of colour, especially blue lupins and pink Mediterranean catchfly. Short-toed treecreepers are often vocal yet hidden in small branches, but here one flitted in plain sight from tree trunk to tree trunk. Various suggestions were made about what Jackie should next request ...

It was yet another sunny day, although with a touch of freshness thanks to a south-westerly breeze. After breakfast we returned southwards, stopping again beside the Sierra Brava Reservoir, this time to look for and find stone-curlews on the retama-covered slopes. This was followed by a stop beside the River Gargaligas, south of Madrigalejo in the heart of rice-growing country. Here we saw three penduline tits, watched hoopoes calling and tree sparrows on a wire. We took a small road beside the rice fields, finding one wetter field where there were two green sandpipers and a water pipit.

After coffee in the welcoming village of Obando we drove to the Crane Centre and public *dehesa* of Moheda Alta. Being Sunday and with fine weather, we were not alone at the picnic area, but once on the walk through the park, we soon left the Sunday revellers behind. On the walk we found a clump of sawfly orchids, yellow anemone and an Iberian tree frog. Corn buntings were singing throughout. The hide at the end of the walk through the *dehesa* overlooked dry rice stubble beyond which the former paddy fields were now dense, newly-planted olive plantations. Nearby we stopped to inspect a small water body and were pleased to find a wonderful diversity of waders present including two avocets, a Kentish plover and a flock of little stints. As we started our return to base, we had excellent views of a black-winged kite beside the road.

In the evening we dined at the Rural Hotel Viña las Torres, just a couple of kilometres from the finca.

## Monday 18 March 2019: Morning visit to Trujillo. Lunch in berrocal of Trujillo and afternoon walk beside River Tozo

We enjoyed another sun-filled day (despite there being cloud cover at dawn), with, as yesterday, some freshness to the breeze. We spent the morning exploring the historic centre of Trujillo, starting at the Plaza Mayor (the main square) surrounded by 16<sup>th</sup> century palaces and churches and then we went back in time as we ascended the narrow medieval streets, past fortified palaces built from the wealth of wool from the dehesas, to the Moorish fort, which itself was built on earlier Roman and Celtic settlements. We walked beside the town walls on the western flank of the town, taking in magnificent views in all directions. White storks were busy at their nests, incubating and bill-clacking, lesser kestrels drifted over the tiled rooftops, pallid swifts swerved around the buildings, black redstarts were singing and crag martins were nest-building.



Walking around the walls of Trujillo.

After coffee and a little shopping in the Plaza Mayor, we drove just a few kilometres north to the edge of the berrocal, the granite landscape surrounding Trujillo. Here there were a few new plants for the holiday list including a rockrose *Helianthemum aegyptiacum*. Red and black kites were overhead and we were accompanied most of the time by a pair of stonechats.





The rockrose *Helianthemum aegyptiacum*, new to us. The flower at first looks like any rockrose, albeit with pointed petals, but the underside is very distinctive with red veins on its sepals.

From there we drove east through *dehesa* landscape to take a walk beside the Tozo River. Here we had excellent views of Provence hairstreaks and Spanish festoons and found clumps of common jonquils.

We reached a beautiful small reservoir with a nice variety of birds including spoonbill, spotted redshanks, black-winged stilt and several duck species, including wigeon and pintail. Sawfly orchids were in flower.

We retraced our steps and returned to the Finca for tea and checklists.

#### Tuesday 19 March 2019: Arrocampo Reservoir, afternoon on Cerro de Almaraz

It was yet another sun-soaked day as we headed north-east after breakfast, not far from the base of the magnificent Gredos Mountains, to spend the morning around the marsh at Arrocampo, close to the village of Saucedilla.

The reservoir was built to provide cooling water for the Almaraz power station and is fringed with reedmace and reeds, creating an excellent habitat for birds. We parked the vans and spent most of the morning walking and birding from beside the edge of the marsh. Here we had good views of purple swamphen, a couple of fine purple herons, lovely sightings of two squacco herons in flight, a female redcrested pochard, and we could hear the reeling song of Savi's warblers. Vultures and kites drifted overhead, the light showed up the plumage of red kites quite superbly, and a male marsh harrier caught the eye with its dipping display flight. Clumps of sawfly orchids were at our feet.





Black vulture (JD); long skimmer on a bramble.

We had coffee on the terrace, (where dozens of sand martins were resting in the crossing cables), and visited the reserve's Information Office. We stopped at another area of marsh west of the village where water rails were calling and then had lunch beside some pools of water, where a glossy ibis and blackwinged stilts were present.

Following a final stop at the edge of the marsh, where we found an early long skimmer dragonfly and a spoonbill flew overhead, we proceeded to the limestone olive groves on the hills to the south of us. There we saw large patches of pink naked man orchid, good numbers of conical and sawfly orchids and some beautiful mirror and champagne orchids.

We returned to the Finca for a final session of tea, checklists and collection of holiday highlights. The evening rounded off with the last dinner of the holiday, a goodbye to the staff and songs led by Chris!





Naked or Italian man orchids; sawfly orchid.

#### Wednesday 20 March: Madrid and home

Completing the unbroken week of fine weather was another sunny morning. We bade farewell to Lauras 1 and 2 after breakfast, and following a midday-way coffee stop and a stop to refuel we arrived at Madrid airport at 13.00 in good time for the check-in, where Martin said goodbye to the group.

### HIGHLIGHTS OF THE WEEK as nominated by group members

Mel Eagle owl, 'just being there'.

Ann Good views of a hoopoe; view of lesser spotted woodpecker; human company.

Jill Spanish imperial eagle; Spanish festoon; tree frog; lesser spotted woodpecker.

Jean Spanish festoon; white broom; raptors; field of orchids; great company.

Jane Storks, black and white, with hospitality for sparrows; Finca Santa Marta.

Geoff Storks, black and white; displaying marsh harrier with Gredos Mountains behind; yellow

anemone.

Douglas Storks, including multi-coloured black storks on the rock face at Monfragüe.

Robin Spanish imperial eagle; blue rock thrush; dinners at Finca Santa Marta.

Louise Day of the vultures; being with people interested in wildlife.

Howard Nettle-tree and Provence hairstreak butterflies.

Jackie Willingness of people to share information; morning walk with the short-toed treecreeper;

lesser spotted woodpecker; field of orchids.

Ray Lesser spotted woodpecker; dangly-legged corn buntings; today's orchids, excellent

company with a good sense of humour; Chris and Martin.

Chris A 'The whole thing'; to see the finca again, food; Trujillo and Martin's tour; Spanish festoon; red

kites (favourite bird); lesser spotted woodpecker; all three herons together.

Mervin Nettle-tree and hairstreak butterflies; little bustard in flight; marsh harrier today; the company;

Trujillo.

Martin Purple heron just trumps vulture flock in Monfragüe.

Chris D Lesser spotted woodpecker; long skimmer; Egyptian rockrose, a mystery discovered and

solved; early morning sheets of colourful flowers.



The equestrian statue of conquistador Francisco Pizarro in Trujillo's Plaza Mayor (JD).

#### **WILDLIFE LISTS**

#### **BIRDS**

BIRDS				
Little Grebe	Seen on four days.			
Great Crested Grebe	Large numbers on Sierra Brava Reservoir.			
Black-necked Grebe	Seen at Alcollarín Reservoir.			
Cormorant	Seen most days along large rivers and reservoirs.			
Squacco Heron	Two at Arrocampo on 19 <sup>th</sup> March.			
Cattle Egret	Seen on several days.			
Little Egret	Seen on the large reservoirs.			
Great White Egret	Seen on the large reservoirs.			
Grey Heron	Seen on several days.			
Purple Heron	Seen at Arrocampo on 19 <sup>th</sup> March.			
Black Stork White Stork	One over Finca Santa Marta on 13 <sup>th</sup> and seen at Monfragüe on 15 <sup>th</sup> March.			
Glossy Ibis	Seen every day.  One amongst Cattle Egrets at Arrocampo on 19 <sup>th</sup> March.			
Spoonbill	Seen at Alcollarín, Moheda Alta, the Tozo and Arrocampo.			
Egyptian Goose	Seen at Alcollarin and the Tozo.			
Shelduck	Seen at Moheda Alta on 17 <sup>th</sup> March.			
Wigeon	Seen at the Tozo.			
Gadwall	Seen at Alcollarin and the Tozo.			
Teal	Seen at Alcollarín, the Tozo and Arrocampo.			
Mallard	Seen almost every day.			
Pintail	A pair at the Tozo.			
Shoveler	Seen on all large reservoirs and also on the plains.			
Red-crested Pochard	A female at Arrocampo.			
Tufted Duck	Seen at Alcollarín.			
Black-shouldered Kite	One seen from road near Moheda Alta on 17th March			
Black Kite	Seen every day			
Red Kite	Seen on all but one day			
Egyptian Vulture	Seen at Monfragüe and Arrocampo.			
Griffon Vulture	Seen on all but one day.			
Black Vulture	Seen on most days.			
Short-toed Eagle	Seen on plains and at Monfragüe.			
Marsh Harrier	Seen on rice fields, Sierra Brava, Alcollarín and Arrocampo.			
Sparrowhawk	Seen on several days.			
Common Buzzard	Seen every day.			
Spanish Imperial Eagle	Seen on plains and at Monfragüe.			
Golden Eagle	Seen on plains and at Monfragüe.			
Bonelli's Eagle Booted Eagle	Seen at Alcollarín.			
Lesser Kestrel	Seen on journey to Monfragüe.  Seen at Campo Lugar and at Trujillo.			
Common Kestrel	Seen almost every day.			
Peregrine	Seen in Monfragüe.			
Red-legged Partridge	Seen on several days.			
Water Rail	Heard at Arrocampo.			
Moorhen	Seen on several days.			
Purple Swamphen	Several seen at Arrocampo on 19 <sup>th</sup> March.			
Coot	Seen at Alcollarín and Arrocampo.			
Crane	Four flying over Campo Lugar on 16th March.			
Little Bustard	A group of four on plains on 14 <sup>th</sup> March.			
Great Bustard	Seen on plains west of Trujillo & near Campo Lugar, with several males in display.			
Avocet	Two at Moheda Alta.			
Stone-curlew	Four seen near Sierra Brava on 17th March. Heard near Madroñera.			
Black-winged Stilt	Seen at Alcollarín, Moheda Alta, Tozo and Arrocampo.			
Little Ringed Plover	Seen at Alcollarín and Moheda Alta.			
Ringed Plover	Seen at Moheda Alta.			
Kentish Plover	Seen at Moheda Alta.			
Golden Plover	Seen on the plains on 14 <sup>th</sup> March.			
Lapwing Little Stint	Seen on plains and at Tozo.  A flock at Moheda Alta.			
Little Stint Dunlin	Seen at Moheda Alta.			
Ruff	Seen at Moheda Alta			
Snipe	Seen on several days.			
Black-tailed Godwit	Seen at Moheda Alta.			
Spotted Redshank	Seen at Moheda Alta and Tozo.			
Redshank	Seen at Moheda Alta.			
Greenshank	Seen at Moheda Alta, Tozo and Arrocampo.			
Green Sandpiper	Seen on several days.			
Common Sandpiper	Seen at Arrocampo and Monfragüe.			
Black-headed Gull	Seen on several days.			
Lesser Black-backed Gull	Seen on several days.			

Pin-tailed Sandgrouse	Seen near Santa Marta de Magasca on 14th March.
Rock Dove/Feral Pigeon	Seen daily.
Woodpigeon	Seen almost every day.
Collared Dove	Seen daily.
Great Spotted Cuckoo	Seen along roads on 19 <sup>th</sup> and 20 <sup>th</sup> March.
Cuckoo	Seen and/or heard from 15 <sup>th</sup> March.
Eagle Owl	Seen at Sierra Brava on 16th March.
Little Owl	Seen on plains and heard at the Finca.
Pallid Swift	Seen at Trujillo.
Kingfisher	Seen on several days.
Hoopoe	Seen every day.
Lesser Spotted Woodpecker	Seen or heard most days at the Finca.
Calandra Lark	On plains of Campo Lugar and Santa Marta de Magasca.
Crested Lark	Seen almost every day.
Thekla Lark	Seen on several days on plains and heathland.
Woodlark	Singing on several days at Finca.
Skylark	One at Sierra Brava.
Sand Martin	Large flocks at Arrocampo on 19th March.
Crag Martin	Seen almost every day.
Swallow	Seen every day.
Red-rumped Swallow	Seen almost daily from 15 <sup>th</sup> May.
House Martin	Seen every day.
Meadow Pipit	Seen on several days.
Water Pipit	One near Obando on 17 <sup>th</sup> March.
Grey Wagtail	Seen on River Magasca on 14 <sup>th</sup> March.
White Wagtail	Seen every day.
Wren	Heard and/or seen most days.
Robin	Seen almost every day
Black Redstart	Seen on several days at the Finca, Monfragüe and elsewhere.
Stonechat	Seen every day.
Northern Wheatear	Seen on several days.
Blue Rock Thrush	Seen in Monfragüe.
Blackbird	Seen every day.
Song Thrush	Seen every day.
Mistle Thrush	Seen on several days.
Cetti's Warbler	Recorded almost every day.
Zitting Cisticola	Seen and heard on several days.
Savi's Warbler	Singing birds in Arrocampo on 19 <sup>th</sup> March.
Sedge Warbler	Singing near Obando on 17th March.
Dartford Warbler	Seen well on heath near Madroñera.
Subalpine Warbler	Seen in Monfragüe.
Sardinian Warbler	Seen every day.
Blackcap	Seen every day.
Chiffchaff	Seen on most days.
Iberian Chiffchaff	One singing in Monfragüe on 15 <sup>th</sup> March.
Long-tailed Tit	Seen on two days.
Blue Tit	Seen every day.
Great Tit	Seen every day.
Penduline Tit	Three near Obando on 17 <sup>th</sup> March.
Short-toed Treecreeper	Seen and/or heard almost every day.
Iberian Grey Shrike	Seen every day.
Woodchat Shrike	Seen at Alcollarín on 16 <sup>th</sup> March.
Azure-winged Magpie	Seen every day.
Magpie	Seen every day.
Jackdaw	Seen on several days.
Raven	Seen almost every day.
Spotless Starling	Seen every day.
House Sparrow	Seen every day.
Spanish Sparrow	Seen almost every day.
Tree Sparrow	Seen near Obando on 17 <sup>th</sup> March.
Red Avadavat	Seen on rice fields.
Common Waxbill	Seen on rice fields.
Chaffinch	Seen every day.
Serin	Seen every day.
Greenfinch	Seen most days.
Goldfinch	Seen every day.
Siskin	Seen at Monfragüe.
Linnet	Seen every day.
Hawfinch	Seen most days at the Finca.
Cirl Bunting	Singing at River Magasca and Monfragüe.
Rock Bunting Corn Bunting	Seen at Monfragüe.
L OFF BUILDING	Seen every day.

MAMMALS			
Otter Lutra lutra tracks and spraint	Iberian hare Lepus granatensis		Bat, probably Kuhl's pipistrelle
Wild boar Sus scrofa - rootings	Rabbit Oryctolagu	ıs cuniculus	Pipistrellus kuhlii
Red deer Cervus elaphus hispanicus			
REPTILES, AMPHIBIANS, FISH			
Names of reptiles and amphibians follow recent splits in Field Guide to the Amphibians and Reptiles of Britain			
<i>and Europe</i> (British Wildlife Field Guides) by <u>Jeroen Speybroek</u> et al.			
Spanish (stripe-necked) terrapin Mauremys leprosa		Natterjack toad B	ufo calamita spawn
Western psammodromus Psammodromus occidentalis		Iberian tree frog F	-lyla molleri
Geniez's wall lizard Podarcis virescens		Iberian water frog	Rana perezi
Moorish gecko Tarentola mauretanica		Barbel Barbus ba	rbus



Western psammodromus (cropped) showing its scaly back (MN).

BUTTERFLIES			
Swallowtail	Clouded yellow	Painted lady	Green hairstreak
Scarce swallowtail	Cleopatra	Small copper	Small heath
Spanish festoon	Nettle-tree butterfly	Southern speckled wood	Holly blue
Large white Small white	Large tortoiseshell	Wall brown	Brown argus
Western dappled white	Red admiral	Provence hairstreak	Mallow skipper





Provence hairstreak (JD) and Spanish festoon (MN).

OTHER INVERTEBRATES			
Vagrant emperor Anax ephippiger	Ornate shieldbug Eurydema ornata		
Long skimmer Orthetrum trinacria	Silver Y moth Autographa gamma		
Iberian blue-tailed damselfly Ischnura graellsii	Hummingbird hawk-moth Macroglossum stellatarum		
A large pond skater, probably Aquarius najas	Pine processionary moth Thaumetopoea pityocampa		
Praying mantis Mantis religiosa egg case	tents		
Egyptian grasshopper/locust Anacridium aegyptium	Caterpillars of the tiger moth or winter webworm		
Red-striped oil beetle Berberomeloe majalis	Ocnognyna boetica		
Rhinoceros beetle Copris hispanicus	Violet carpenter bee Xylocopa violacea		
Scarab beetle Scarabaeus laticollis	Honey bee Apis mellifera		
7-spot ladybird Coccinella 7-punctata	Paper wasp <i>Polistes</i> sp		
A pollen chafer Oxythyrea funesta	A bee-fly sp <i>Bombyliidae</i>		
A pollen chafer <i>Tropinota hirta</i>	Large ant possibly Camponotus vagus		
Rove beetle probably <i>Paederus</i> sp	House centipede Scutigera coleoptrata		
Fire bug Pyrrhocoris apterus	Green huntsman spider Micrommata virescens		
Backswimmer, species unknown	Oak spider, an orb web spider Aculepeira ceropegia		

#### **PLANTS**

Numbers on the right refer to Blamey & Grey-Wilson, *Mediterranean Wild Flowers*.

Polunin refers to Polunin & Smythies, *Flowers of south-west Europe*.

Where there is no number, sometimes these are plants in floras from northern Europe e.g. Wild Flowers of Britain & Europe by Fitter, Fitter & Blamey.

Some are planted, marked P. NiF = not in flower.

Common northern European plants e.g. shepherd's purse, groundsel, are not usually noted;

planted trees are noted when of special interest.

Pinaceae	
Stone / umbrella pine	3
Black pine	4
Fagaceae	
Holm oak	26
Cork oak	27
Portuguese oak	30
Ulmaceae	
Elm sp.	c. 38
	39
Urticaceaea	
Membranous nettle	49
Annual nettle	
Polygonaceae	
T T T T T T T T T T T T T T T T T T T	
	-1
· · · · · · · · · · · · · · · · · · ·	134
<u> </u>	101
	148
	158
•	180
	100
	218
	210
·	237
	249
	251
	201
	283
	203
	303
	303
	354
	334
	369
	000
disturbed ground everywhere.	
T	
Weld or dyer's rocket	377
Crassulaceae	1
Navelwort	396
Rosaceae	
Common dogrose NiF	c.404
Saxifragaceae	
Meadow saxifrage	
	Stone / umbrella pine Black pine Fagaceae Holm oak Cork oak Portuguese oak Ulmaceae Elm sp. Southern nettle-tree Urticaceaea Membranous nettle Annual nettle Polygonaceae Horned dock, often brick red sheets on dry ground Rubble dock or French sorrel Aristolochiaceae Sticky mouse-ear Strapwort Paronychia Corn spurrey White campion Mediterranean catchfly Ranunculaceae Yellow anemone Water crowfoot sp. Large-leaved buttercup Jersey buttercup Celery-leaved buttercup Telery-leaved buttercup Papaveraceaea Common poppy Fumariaceae Ramping fumitory Cruciferae purple patches by Madrid roads a stock (photo in Polunin) Wild radish Charlock Tall rocket, the abundant yellow crucifer in fields and on disturbed ground everywhere. Shepherd's cress Resedaceae Weld or dyer's rocket Crassulaceae Common dogrose NiiF Saxifragaceae Common dogrose NiiF Saxifragaceae

	Leguminosae	
Cercis siliquastrum	Judas tree	430
Acacia dealbata P	'Mimosa' or Silver wattle	432
Adenocarpus argyrophyllus	Spanish adenocarpus	
Cytisus multiflorus	White broom	
Cytisus scoparius	Broom	456
Lygos monosperma	Retama NiF	480
Lupinus luteus	Yellow-leaved lupin, also fodder crop	483
Lupinus angustifolius	Narrow-leaved lupin	486
Astragalus lusitanicus	Iberian milk-vetch	504
Vicia villosa	Fodder vetch	510
Vicia lutea	Yellow vetch	525
Vicia sativa	Common vetch	531
Onobrychis humilis	A sainfoin. Not in Blamey or Polunin	
Lathyrus cicera	A brick-red vetchling	545
Lathyrus sylvestris	Narrow-leaved everlasting pea	538
Medicago arabica	Spotted medick	623
Anthyllis lotoides		Polunin 623a
Ornithopus compressus	Compressed birdsfoot	639
Scorpiurus muricatus	Scorpiurus, a scorpion vetch	684
Trifolium subterranean	Subterranean clover	
	Oxalidaceae	•
Oxalis pes-caprae	Bermuda buttercup	735
	Geraniaceae	
Geranium molle	Dovesfoot cranesbill	741
Geranium purpureum	Little robin	748
Geranium lucidum	Shining cranesbill	749
Erodium botrys	Mediterranean or long-beaked storksbill	758
Erodium cicutarum	Common storksbill	761
2. Octobra 10. Oct	Linaceae	1701
Linum bienne	Pale flax	777
Linum bienne	Euphorbiaceae	111
Mercurialis annua	Annual mercury	820
Wereditalis attitud	Meliaceae	020
Melia azedarach P	Indian bead tree or Persian lilac	843
Wella azedaracii i	Violaceae	040
Viola (arvensis) kitaibeliana	Dwarf pansy	931
viola (ai verisis) kitaibeliaria		331
Danhna gnidium	Thymelaeaceae	026
Daphne gnidium	Daphne	936
0: 4	Cistaceae	004
Cistus albidus	Grey-leaved cistus	961
Cistus salviifolius	Sage-leaved cistus	965
Cistus monspelliensis	Narrow-leaved cistus	966
Cistus ladanifer	Gum cistus	971
Tuberaria guttata	Spotted rockrose	985
Helianthemum aegyptiacum		
	Cucurbitaceae	
Bryonia cretica	White bryony	1033
	Cactaceae	
Opuntia maxima (=ficus-indica)	Prickly pear	1040
	Umbelliferae	
Smyrnium olustatrum	Alexanders	1087
Scandix pecten-veneris	Shepherd's needle	1097
Sison amomum	Stone parsley	
Ferula communis	Giant fennel NiF	1141
Tordylium apulum	Mediterranean hartwort	1149
	Ericaceae	
Arbutus unedo	Strawberry tree	1176
	Tree heath (white fls)	1178
Erica arborea	Tree fleatif (white its)	1110

	Primulaceae	
Anagallis arvensis	Scarlet pimpernel	1198
	Oleaceae	
Phillyrea angustifolia	Phillyrea or false olive	1246
Olea europaea	Olive	1248
Olea europaea spp. oleaster	Wild olive	1248a
Fraxinus angustifolia	Narrow-leaved ash	
Calicum vantiaillistum	Rubiaceae	4000
Galium verticilliatum	A tiny bedstraw Wild madder	1299
Rubia peregrina Sherardia arvensis	Field madder	1305
Silerardia arverisis	Convolvulaceae	
Convolvulus althaeoides	Mallow-leaved bindweed	1331
Convolvulus arvensis	Field bindweed	1334
Convolvatas arvensis	Boraginaceae	1004
Buglossoides arvensis	Corn gromwell	1349
Nonea vesicaria	A nonea, at Finca Santa Marta	1375
Echium plantagineum	Purple viper's bugloss	1383
Borago officinalis	Borage	1395
Anchusa undulata	Undulate anchusa	1406
Cynoglossum cherifolium	A houndstongue	1409
	Labiatae	1
Lamium bifidum	A white-flowered deadnettle with white stripes on the leaves. Not in Blamey or Polunin!	
Marrubium vulgare	White horehound NiF	1445
Lamium amplexicaule	Henbit deadnettle	1478
Rosmarinus officinalis	Rosemary	1526
Lavandula stoechas	French lavender	1528
Salvia verbenaca	Wild clary	1545
Stachys arvensis	Field woundwort	
	Solanaceae	
Hyosciamus albus	White henbane	1555
Solanum nigrum	Black nightshade	1563
	Scrophularicaea	
Verbascum sinuatum	NiF	1601
Cymbalaria muralis	lvy-leaved toadflax	1632
Parentucellia latifolia	A tiny, red bartsia	1652
Linaria amethystea	Amethyst toadflax	Polunin
Linaria spartea	A yellow-flowered toadflax  Orobanchacae	Polunin
Orobanche ramosa	Branched broomrape	1655
Orobanche rapum-genistae	Greater broomrape	1670
Orobanche gracilis	Slender broomrape	1672
Crosarione graeme	Plantaginaceaea	1072
Plantago lagopus		1702
	Caprifoliaceae	
Viburnum tinus	Laurestinus	1711
Lonicera implexa	A perfoliate honeysuckle	1713
•	Valerianaceae	
Centranthus calcitrapa	A narrow-leaved valerian	1725
	Campanulaceae	
Campanula erinus	Compositae	1774
Anthemis arvensis	Corn mayweed	
Bellis annua	Annual daisy	1791
Bellis perennis	Perennial daisy	1792
Bellis sylvestris	Southern daisy	1793
Phagnalon saxatile	Rock phagnalon NiF	1833
griaiori canatilo	Stink aster NiF	1841
Dittricia graveolens	Suit astering	
Dittricia graveolens Xanthium strumarium	Rough cocklebur (dead seed heads)	1852

Calendula arvensis	Field marigold	1908
Cirsium eriophorum	Woolly thistle NiF	1956
Galactites tomentosa	Galactites	1971
Silybum marianum	Milk thistle NiF	1982
	Liliaceae	1
Asphodelus aestivus	Common asphodel	2089
Gagea sp pratensis?	Yellow star-of-Bethlehem sp.	c 2106
Fritillaria lusitanica	Iberian fritillary	2152
Ornithogalum concinnum	A spiked star-of-Bethlehem	Polunin 1639b
Urginea maritima	Sea squill (leaves & dead flower spikes)	2163
Ornithogalum ?narbonense	Star-of-Bethlehem sp.	2171
Hyacinthoides hispanica	Spanish bluebell	2191
Muscari comosum	Tassel hyacinth	2201
Asparagus acutifolius	A shrubby asparagus	2212
	Agavaceae	
Agave americana	Agave, century plant	2253
	Amaryllidaceaea	
Narcissus triandrus	Angel's tears	Polunin 1668d
Narcissus jonquilla	Common jonquil	2279
Narcissus bulbocodium	Hoop-petticoat narcissus	2281
	Dioscoreaceaea	
Dioscorea communis	Black bryony	2282
	Iridaceae	
Iris tuberosa	Widow iris (presumed garden escape)	2283
Gynandriris sisyrinchium	Barbary nut iris	2305
Romulea columnae	Sand crocus	2320
Arisarum simorrhinum	Friar's cowl	2378
	Orchidaceae	
Orchis (morio) champagneuxii	Champagne orchid	2403
Orchis conica	Conical orchid	
Orchis italica	Naked man orchid	2409
Ophrys speculum	Mirror orchid	2436
Ophrys tenthredinifera	Sawfly orchid	2442
	Gramineae & Juncaceae	
Lamarckia aurea	Golden dog's-tail	2459
Typha angustifolia	Lesser reedmace	
Phragmites australis	Reed	
Arundo donax	Giant reed	2494
Avena sp.	Wild oats	
Juncus acutus	Sharp rush	
	FERNS (PTERIDOPHYTA)	
Asplenium adiantum-nigrum	Black spleenwort	0500
Ceterach officinarum	Rustyback fern	2532
Polypodium vulgare	Polypody	





Grey-leaved cistus and Barbary nut iris.