Dragonflies & Birds of the Camargue

Naturetrek Tour Report

9th - 16th July 2022



Large Pincertail by Sarah Vallance

Black-winged Stilts by Sarah Vallance



Banded Darter by Richard Sayle



Green-eyed Hawker by Richard Sayle

Tour report by Jason Mitchell



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Summary

Lying between two arms of the Rhône, the Camargue is Western Europe's largest river delta (750 km²), cut off from the sea by sandbars and encircled by reed-covered marshes. We spent much of our time exploring its meadows, ponds, salt pans and small lakes – known as étangs. The region is famed for its migratory birds. More than 400 species have been recorded but it is less well known for its impressive dragonfly fauna. We enjoyed both exciting animal groups while soaking up the region's unique atmosphere, made all the more special by the celebrated Camargue horses and cattle that roam widely. However, the region's emblem and must-see bird is the Greater Flamingo and they were seen in vast numbers on the brine lagoons, which are noted as one of the species' few nesting sites in Europe and the only place they breed in the whole of France.

In addition to the Camargue, we also made visits to Les Alpilles and La Crau. The Massif des Alpilles is an extension of the much larger Luberon mountain range and although its highest point is a modest 498 m (1,634 ft), it stands out impressively as it rises abruptly from the Rhône Valley and from the flat, arid plain of the Crau. An evening visit of Les Baux-de-Provence, nestled high in Les Alpilles, allowed us to enjoy this attractive village once all the tourists had gone home. Perched high on a rocky outcrop with semi-troglodyte buildings and the remains of a castle, it is among the most stunning locations in Provence. Our time in the desert-like La Crau was largely focused on a small, richly-vegetated channel, which is noted as one of Europe's best dragonfly sites and it didn't disappoint!

Based in a charming family run hotel near Arles, we were perfectly positioned to explore the vast Camargue to the south and La Crau and Les Alpilles to the east. Typical of the season we experienced wall-to-wall sunshine, in also typically hot conditions – afternoon temperatures were mostly in the low-thirties, with the mercury hitting 38°C on the hottest day! Early starts allowed us to profit from the cooler mornings and when logistics allowed, a siesta preceded a late afternoon outing. We spent a thoroughly enjoyable and productive week exploring this famed region of France, along with some of its lesser known corners. By the end of our stay, we had amounted a very respectable species tally of 25 dragonflies, 20 butterflies and 111 species of bird. The 'stand-out' finds of the week, included three Camargue rarities: the stunning Violet Dropwing, a scarce dragonfly slowly colonising from Africa, along with the striking and seldom-seen River Clubtail and on the bird front, another African visitor, a Lesser Crested Tern, which we found roosting on salt pans in the company of six other tern species!

Day 1 Saturday 9th July

Marseille Airport to Hotel des Granges, Arles

Sunny, 30°C

With the flight arriving on time into Marseille, we loaded our air-conditioned minibus and were soon heading north-west towards Arles. During the hour-long drive, we had our first taste of some of the region's exciting wildlife; firstly, the fairly common, yet elegant Black Kite, followed by several impressively large White Storks which drifted effortlessly over the autoroute. Once at the hotel, we settled into our comfortable rooms ahead of the first of many, excellent evening meals.

Day 2

Sunday 10th July

Aqueduc de Barbegal and Les Baux-de-Provence

Sunny, 32°C

Waking to a clear blue sky and temperatures already well into the high teens, we met for a relaxed breakfast followed by a later departure, driving the short distance to the Aqueduct of Barbegal. Although a site best known for its Roman history, it happens to be an excellent location for insects too. Minutes before reaching the parking area, we spied a Roller sat in a tree which prompted an unplanned stop for better views. We quickly relocated the bird, in fact there were several Rollers gracing the hillside, where the group took a little stroll also enjoying distant views of Les Alpilles. Another exotic-looking species, the Hoopoe, caused even more excitement and was joined in the same tree by a Turtle Dove. On the butterfly-front, we found a number of Southern Gatekeepers and our first Great Banded Grayling of the tour. A female Red-veined Darter was another new species, later proving to be the most common dragonfly of the tour.

On our arrival at the aqueduct, things were slow at first, except that is for an abundance of grasshoppers; each step seemed to unleased another wave of these leggy insects! A field below the viewpoint was being irrigated and had attracted a large flock of herons. Although dominated by Cattle Egrets, a single Grey Heron and two White Storks added interest. Again, Southern Gatekeepers were the most numerous butterfly, and these were joined by more familiar species, included Small Heath, Common Blue and Painted Lady. In need of refreshment, we returned to the minibus before exploring a small water channel on the opposite side of the road.

Almost immediately, we connected with White Featherleg and Banded Demoiselle. However, the biggest surprise came in the form of a River Clubtail which briefly perched by the stream before relocating into the top of a small tree. Luckily Sarah grabbed a couple of record shots, allowing us to later confirm the identity of this scarce insect. As the morning progressed, we added yet more dragonflies including a female Copper Demoiselle and the only Orange-spotted Emerald of the tour, before eventually returning to the hotel for a late lunch.

Following a tiring day of travel and a busy first morning, the group opted to relax at the hotel for the remainder of the afternoon, with most enjoying a cooling dip in the pool. However, the day's outings were not yet over and following an early dinner, we reassembled at the minibus. This time we departed east towards Les Alpilles. Our first stop of the evening was at Les Baux-de-Provence, an attractive little village rising from a soaring limestone outcrop. Black Redstarts were easy to find, as they gave their distinctive and quirky songs from the castle ruins. But suddenly, a chorus of stuttering trills alerted us to a flock of Alpine Swifts careering around over the village and where soon joined by several Crag Martins. In the surrounding garrigue - a low scrubland dominated by boxwood, juniper and aromatic herbs like thyme, rosemary, lavender or sage - a skulking Sardinian Warbler belted out its rattling refrain but stayed hidden from sight. In a field below, a Brown Hare hopped in and out of view. Having failed to find a Blue Rock Thrush, despite a lengthy scan of the towering cliffs, we hopped back in the minibus. However, after barely 50m eagle-eyed Lorna called out, as a flurry of blue-black wings whirred across the road and our quarry landed on a crag in full view!

Our last stop of the day was timed to coincide with the active period for Eagle Owls. So once again, we found ourselves scanning a craggy mass of limestone but this time for a rather larger bird. But first our attentions were drawn to a bank, where a butterfly was seeking a place to roost. Closer examination showed it to be a Striped Grayling; a species we normally find at Barbegal but had missed earlier in the day, so we were all delighted to have finally seen this handsome insect. With the light really dropping off, we started to think our luck was out when we heard the squeaky begging calls of a juvenile Eagle Owl. Despite our best efforts to pinpoint the bird, it remained hidden but nonetheless it was exciting to have been in the company of this iconic species of Les Alpilles.

Day 3

Monday 11th July

Marais du Vigueirat

Sunny, 32°C

We left the hotel in ideal conditions and headed for the Marais du Vigueirat, a wetland nature reserve on the eastern edge of Camargue. On the entrance track to the marsh, we stopped to watch two Rollers on a fence and soon realised they were a juvenile and parent, with the duller, less colourful bird begging for food. Above the minibus, a Hobby was hunting dragonflies along with several Bee-eaters, which were probably doing the same. Arriving at the visitor centre, we headed out on a circular walk of the reserve where we were thrilled to see several White Storks and Glossy Ibis flying around overhead. Moving on, we walked a reed-lined path where both Broad Scarlet and Red-veined Darter dragonflies were present in large numbers. The males of both species were so brightly coloured red, that at times it proved quite tricky to separate the two. At a gap in the vegetation, we had fabulous views of two European Pond Terrapins. At barely a metre, we could see their yellow-spotted heads as they hunted below the surface of the clear, richly-vegetated water. Later, we stopped in a hide to observe a lagoon where numerous sandpipers were feeding: Wood, Green and Common Sandpipers were all present, giving an excellent opportunity to study the subtle differences which help separate these three lookalikes. Other waders included Curlew and two plovers: Kentish and Little Ringed. In the same area, a Night Heron flew from cover and a small flock of Cattle Egrets flickered over a herd of cattle.

After a full-on birding session, we decided to return to the visitor centre for our picnic. Retracing our steps, we passed back over a ditch hosting several Small Red-eyed Damselflies but on this occasion, we were more interested in three Viperine Snakes resting motionless at the water's edge in anticipation of a passing picnic of their own. After lunch on some tables in the shade, we returned to the reserve. From an elevated viewpoint, we marvelled at some majestic White Storks as they flew low overhead, gliding into their nests with young birds eagerly awaiting their next snack. Reaching another bird hide we were pleased to find shade, not to mention a fantastic array of water birds. Firstly, our attention was drawn to the Black-winged Stilts which were particularly numerous and very obvious due to their loud bickering calls. Several Gull-billed Terns were posed on an island and a Green Sandpiper flew over giving its shrill call. A Squacco Heron caused considerable excitement amongst the group and as the minutes passed, we spotted several more of these handsome birds hunting discreetly across the shallows.

Returning to the visitor centre we paused to explore a small interpretation trail, encouraged by brief views of a Nightingale at the entrance. From a boardwalk, we were able to observe a small open body of water where a

Coypu was feeding actively in plain view and was clearly accustomed to admiring tourists! A number of White-tailed Skimmers were actively zipping over the same pool. Temperatures had begun to rise steeply now, so it was back to the minibus and a short drive to the nearest village for well-earned refreshments. From here we returned to the hotel, soon meeting up again to catalogue the day's finds ahead of a splendid dinner.

Day 4 Tuesday 12th July

Northern Camargue, Vallée des Baux

Sunny, 34°C

The morning was spent discovering the northern part of the Camargue. Not far from the hotel, we explored an area criss-crossed by small irrigation channels, stopping a number of times to look for dragonflies. One particular ditch was heaving with Red-veined Darter and the surrounding bushes had one perched on almost every terminal branch. A typically vocal Zitting Cisticola, untypically offered excellent views as it spent five minutes preening in a nearby tree, while a female Marsh Harrier quartered an adjacent field. At the next stop birds were the main target, with two raucous Great Reed Warblers competing for air time and the surrounding fields hosted dozens of Glossy Ibis, Black-winged Stilts and Mediterranean Gulls. However, the star sighting was an impressively large White-fronted Wartbiter which gave its presence away with its loud reeling song.

Moving on, a bridge served as a viewpoint over a river and surrounding meadows, where a pair of Crested Larks flitted into view offering a few sweet notes as they did so. Again, Glossy Ibis and various egrets passed steadily overhead but the Bee-eater colony seemed abandoned this year but for a few 'squatting' local sparrows. In ever rising temperatures, we made a café stop at the Mas de Méjanes, where a number of the group also took a look around the stables. From here, a dirt track lead to the shore of Etang de Vaccarès, the Camargue's largest lake and one which is important for Greater Flamingos and so it proved. While turning the minibus around further along the track, a Short-toed Eagle sat perched in a dead tree, unfortunately only Jason saw the bird as the group were happily studying their first flamingos of the tour.

Returning to the hotel on small back roads, we stopped briefly at a ditch where the now-familiar Broad Scarlet dominated but further along a wet scrape prompted a final stop to identify some interesting birds. Wood Sandpipers posed less of a challenge following the previous days close encounters and Lapwing were familiar too. However, our first Whiskered Tern in the company of its Common and Gull-billed cousins was a welcome addition to the day's sightings as was another first, the Purple Heron, with two of these graceful birds giving good flight views.

Another hearty picnic back at the hotel was followed by a siesta across the hottest part of the day. At around four o'clock, we headed out to explore the Baux Valley canal but first stopped off in St Martin-en-Crau to collect our permits for the following morning's visit and also partook in some swift refreshments at a local café. Arriving at the canal, we opted to walk the cooler southern bank under a high canopy of Poplars and it was here we found large gatherings of the ever-popular Banded Demoiselle, in the company of a few White Featherlegs. Much photography followed, as the dappled sunshine really showed off the demoiselles to best effect. We then braved the sun-baked northern path and thank goodness we did, as it was here we found a stunning male Violet Dropwing; a sought-after species which has been colonising southern Europe from Africa in recent decades. Still buzzing with excitement, we returned to the vehicle where a tuneful Golden Oriole was seen briefly as it flashed

between trees in the canopy high above. Dragging ourselves away, we headed back to the hotel and another fine dinner.

Day 5

Wednesday 13th July

La Crau, Vallée des Baux

Sunny, 33°C

Today we headed east to La Crau, a semi-arid stony area which has been designated a Natura 2000 site for its wildlife interest. The approach road was enlivened by several Rollers along with some White Storks searching a ploughed field for worms but the hoped-for Southern Grey Shrikes remained elusive. Arriving at the Crau, we headed out along the central track where both Tawny Pipit and Short-toed Lark gave good views, especially the former, which performed its song flight. But the star birds were ten Stone Curlews, several Lesser Kestrels and a family of Little Owls. Insects featured too, with the smart Bath White butterfly being quite numerous and further interest added by two small mantids (*Ameles decolor*) and a large and impressive Mottled-winged Antlion.

In soaring temperatures, we headed for the edge of the reserve where a narrow, flowing canal with lush green banks hosted a remarkable dragonfly fauna. With around 50 different species recorded to date, it claims to be one of Europe's best dragonfly sites! Indeed, we were amazed at the numbers and diversity of dragonflies on this small but important waterbody which is afforded European protection for its wildlife value. Demoiselles were initially the most obvious, with the familiar Banded being especially common but was soon joined by several darker Copper Demoiselles. Two striking Golden-ringed Dragonflies were soon on the wing along with several Green-eyed Hawkers – one hovering long enough for Richard to take a fine flight photograph of this handsome insect. With four powder-blue species of dragonflies present, we were kept on our toes: with Blue Chaser, Southern, Black-tailed and Keeled Skimmers all numerous. As we continued our exploration of the stream, we started to find dozens of Large Pincertails but despite our best effort its near cousin the Small Pincertail eluded us. Our only Small Red Damselflies of the week were noted and in more vegetated stretches, the equally small Mercury Bluet was also a new addition to the list. However, the best find was a Yellow Clubtail dragonfly, which perched briefly allowing for some photographs to be taken. With lunch fast approaching, we relocated a few kilometres north to a picnic site alongside a small stream. This provided plenty of shade and it was here we had our picnic.

Following a coffee, we made a visit to another section of the Baux Valley where we hoped to find a Pronged Clubtail but in searing heat, we soon abandoned the hunt and returned to the hotel to relax ahead of dinner.

Day 6

Thursday 14th July

5

Camargue: north to south

Sunny, 33°C

Heading west and then south towards the Camargue, we soon stopped along a woodland edge where a Bee-eater posed beautifully in an isolated tree and a Nightingale perched briefly on a fence at the edge of the same field.

The area is often good for woodpeckers on account of the many large mature trees present, with several in an advanced state of decay but on this occasion they remained silent. However, we did hear a Short-toed Treecreeper, no doubt profiting from the same decaying wood and its associated wood-boring insects. Moving on, we soon arrived at the expansive Etang Vaccarès, where we made several stops along the lake's eastern shore enjoying distant views of Greater Flamingos. The furthest group was so large, that it resembled a pink haze floating over the lake's surface. Closer in, Black-winged Stilts quarrelled, Gull-billed Terns sat on a sandbank and good numbers of Kentish Plover were seen running on the bare sand along with two Whimbrels. However, it was cracking views of several Collared Pratincoles which stole the show, with two of the season's young alighting on the near shore. Still dependant on their parents for food, it wasn't long before they were called away by adults for their next meal. In an adjacent old oak tree, a White Stork fussed over its nest. A quick sortie along a causeway leading to a lighthouse produced much closer views of Greater Flamingos and two Spectacled Warblers skulked in deep cover at the edge of a wet channel. Leaving the lake, we made a stop at a quirky café with abundant shade, where we were joined by a Speckled Wood butterfly.

Lunch was enjoyed under the protective canopy of some pine trees, after which a short drive took us to an extensive area of salt pans. Here we looked on in awe at the huge number of feeding Black-winged Stilts numbering in their hundreds. Avocets were also present, if in much lower numbers. Moving on, we made another stop and after scrutinizing the Black-headed Gulls we eventually found our first Slender-billed Gulls, with some sporting a delicate pink breast typical of their summer plumage. We also spotted several species of tern: Sandwich, Common, Gull-billed and Little but a Black Tern created the most interest, that is, until what at first looked like an orange-billed Sandwich Tern was picked out. We had found a Lesser Crested Tern! This species is more at home on the coast of Africa. In an effort to gain better views of this real rarity, we moved further around the lagoon. However, something spooked the terns and they took to the air. On settling again, we couldn't relocate the target species but were thrilled to find a White-winged Tern in its place, plus the added bonus of thirteen Curlew Sandpipers all in brick-red summer plumage. In need of refreshments, we headed to the local village where we cooled off in the company of the abundant local swifts giving their evocative screaming calls. Back in the minibus, we made a ferry crossing over the River Rhone. Once on the other side, we dropped into a site where we had previously seen Banded Darters, albeit not for several years. So you can imagine our joy when we found dozens of these stripe-winged gems perched in the shade of a hedgerow. A short drive later and we arrived back at the hotel to enjoy yet another excellent dinner.

Day 7 Friday 15th July

Parc Ornithologique, Barbegal, Vallée des Baux

Misty start, then sunny, 38°C

After many days of blue skies, we were surprised to wake to a misty morning but it would not be long before it burnt off. Leaving the hotel, we made our way towards the Parc Ornithologique on the west side of Camargue first stopping en route. At a shallow pool we were excited to find a 'carrot billed' Caspian Tern amongst its Common and Gull-billed cousins. Waders were well represented too, with several Ruff and Black-tailed Godwits alongside, the now familiar, Wood Sandpipers and Black-winged Stilts.

Moving on, we soon arrived at the 'Parc', where we walked around the edge of the small collection area towards the wader scrapes. Passing down a narrow path, we stopped to watch a number of Night Herons and egrets clambering in low trees before crossing a bridge leading to the first bird hide. From here, we spotted good numbers of Avocets, several Black-tailed Godwits and another Ruff. But it was a group of forty or so elegant Spotted Redshank that caught or attention, with several of the flock sporting their summer finery: jet black from beak to tail, speckled in white. Much to our delight, there was another Caspian Tern but being a scarce species, it could have been the same bird we'd seen earlier in the morning. Who knows? What was particularly fun, was the presence of several Little Terns, which were dwarfed by their mammoth cousin. En route to the next hide, we watched a Sardinian warbler skulk in a Tamarisk, while a family of Great Tits went about their business in full view. The second hide was quieter but a couple of Black-winged Stilts feeding barely a metre away was a treat to see and a lone Oystercatcher was another good find.

Returning to the collection area, we climbed a platform with wide-ranging views across more pools and a reed bed. First we spotted a pair of Spoonbills sifting the water for food but a rather confiding Purple Swamphen at the edge of the reedbed was what we'd come to see. From the middle of the public area we revelled in amazing views of the heron colony. Several Grey Herons had chicks in various stages of development, but the heronry was dominated by Little Egrets, again with chicks. Cattle Egrets were also present but in smaller numbers. We also enjoyed amazing views of Greater Flamingos and hundreds of Mediterranean Gull chicks accompanied by lesser numbers of adult birds over-seeing the mega-crèche.

In 38°C heat, we opted for lunch at a local restaurant in Saintes-Maries-de-la-Mer before heading back to the hotel for a siesta. At five o'clock, we reconvened at the minibus for another pre-dinner excursion. First we returned to what had been our very first visit of the tour, the Roman aqueduct where the only new find was a Western Spectre – well, its redundant exuvia at least. However, the shed larval skin was solid proof that this enigmatic species still breeds at the site despite eluding us for the second time. Then followed another repeat visit, this time to the Canal de la Vallée des Baux in hope of further views of the Violet Dropwing seen some days before. And to our delight, the male was relocated within a metre of where we first saw him. We agreed it was interesting to observe this strong territorial behaviour. Following another look at the delightful demoiselles on the shaded southern bank, we returned to the Hotel des Granges for our final dinner of the tour.

Day 8

Saturday 16th July

Arles, Canal de Vergières (La Crau)

Sunny, 34°C

With a moth trap set overnight, Lorna and Jason met before breakfast to inspect the catch within, all of which were later released unharmed. It was immediately clear that a succession of very warm overnight temperatures had seen the peak of activity pass. However, we were still thrilled to see around 40 different species, made up of over 100 individuals! Some of the highlights included two exquisite hawk-moths: Eyed and Elephant. We then bid Lorna farewell, shortly followed by Richard, with both heading to the airport for their earlier flights home.

After breakfast and having said our farewells to Christine and Pascal, we spent the rest of the morning exploring the mediaeval city of Arles. The city has a long history and was of considerable importance in the Roman

province of Gallia Narbonensis. The Roman and Romanesque Monuments of Arles are listed as UNESCO World Heritage Sites and we made a visit to the 20m high Roman obelisk which dominates the centre of the *spina* of the former Roman circus of Arles. After a sandwich in an attractive hotel garden, we struck a course for the airport. However, with some time on our hands, we made a small detour via the Canal de Vergières on the northern edge of the dry Crau for a final dragonfly bonanza. No new species were added but it was a fine way to end what had been a superb week exploring the Camargue in excellent company.

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Species lists

Birds (H = Heard only)

		July 2022								
Common name	Scientific name	9	10	11	12	13	14	15	16	
Great Crested Grebe	Podiceps cristatus						✓			
Cormorant	Phalacrocorax carbo						✓			
Black-crowned Night Heron	Nycticorax nycticorax	✓		√	√		✓	✓		
Western Cattle Egret	Bubulcus ibis	✓	✓	✓	✓	✓	✓	✓		
Squacco Heron	Ardeola ralloides			10				✓		
Little Egret	Egretta garzetta			✓	✓	\checkmark	✓	✓		
Great White Egret	Ardea alba			✓	✓			✓		
Grey Heron	Ardea cinerea		✓	✓	✓		✓	✓		
Purple Heron	Ardea purpurea				2	\checkmark	✓			
White Stork	Ciconia ciconia	10	✓	✓	✓	✓	✓	✓		
Spoonbill	Platalea leucorodia						✓	✓		
Glossy Ibis	Plegadis falcinellus			√	100s	√	✓	✓		
Greater Flamingo	Phoenicopterus ruber				1000s		√	√		
Mute Swan	Cygnus olor	✓		√			√	√		
Shelduck	Tadorna tadorna						✓	✓		
Garganey	Spatula querquedula			3						
Mallard	Anas platyrhynchos			√	√		✓	√		
Black Kite	Milvus migrans	√	✓	√	√	√	✓	√		
Red Kite	Milvus milvus		1				1			
Marsh Harrier	Circus aeruginosus				√	√	✓			
Sparrowhawk	Accipiter nisus		✓	√						
Common Buzzard	Buteo buteo		√	√	√	√	✓	√		
Short-toed Eagle	Circaetus gallicus		√		√					
Common Kestrel	Falco tinnunculus		✓	√	√		✓			
Lesser Kestrel	Falco naumanni					√				
Hobby	Falco subbuteo			1						
Red-legged Partridge	Alectoris rufa					√				
Western Swamphen	Porphyrio porphyrio							√		
Moorhen	Gallinula chloropus			√			√	√		
Coot	Fulica atra						√	√		
Oystercatcher	Haematopus ostralegus							√		
Stone Curlew	Burhinus oedicnemus					√				
Black-winged Stilt	Himantopus himantopus			√	100s		√	√		
Avocet	Recurvirostra avosetta						√	✓		
Collared Pratincole	Glareola pratincola						8			
Little Ringed Plover	Charadrius dubius			√						
Kentish Plover	Charadrius alexandrinus						20+	√		
Lapwing	Vanellus vanellus			√	√			<i></i>		
Curlew Sandpiper	Calidris ferruginea						13			
Ruff	Calidris pugnax							4		
Curlew	Numenius arquata			√			√			
Whimbrel	Numenius phaeopus						2			
Black-tailed Godwit	Limosa limosa							20+		
Redshank	Tringa totanus						/			
Spotted Redshank	Tringa totalida Tringa erythropus						,	40+		
Greenshank	Tringa oryunopas Tringa nebularia						8	,		
Wood Sandpiper	Tringa glareola			√	1		√	√		

					July				
Common name	Scientific name	9	10	11	12	13	14	15	16
Green Sandpiper	Tringa ochropus			✓			✓		
Common Sandpiper	Actitis hypoleucos			✓			✓	✓	
Mediterranean Gull	Ichthyaetus melanocephalus		✓		✓		✓	100s	
Slender-billed Gull	Chroicocephalus genei						3		
Black-headed Gull	Chroicocephalus ridibundus		√	√	✓	√	✓	√	
Yellow-legged Gull	Larus cachinnans	√	√	√	✓	√	√	√	
Gull-billed Tern	Gelochelidon nilotica			8	√		√	_/	
Sandwich Tern	Thalasseus sandvicensis						√		
Lesser Crested Tern	Thalasseus bengalensis						1		
Common Tern	Sterna hirundo			1	√		√	√	
Caspian Tern	Hydroprogne caspia							2	
Little Tern	Sternula albifrons						√	12	
Black Tern	Chlidonias niger						1	12	
White-winged Tern	Chlidonias leucopterus						1		
Whiskered Tern	Chlidonias hybridus				√		1	20+	
Pin-tailed Sandgrouse	Pterocles alchata				V	2		∠∪+	
			,	,	√	2	,		
Wood Pigeon Rock Dove / Feral	Columba palumbus		√	✓	√	√	√		
Pigeon	Columba livia		✓		✓	✓	/	√	
Collared Dove	Streptopelia decaocto		√	√	√	√	√	√	
Turtle Dove	Streptopelia turtur		√	√	√	√	√	✓ /	
Eagle Owl	Bubo bubo		1		•				
Little Owl	Athene noctua					3			
Alpine Swift	Apus melba		15			3			
Common Swift	Apus apus		√ ✓	√	√	√	√	√	
Kingfisher	Alcedo atthis		V	√	V	_ v	V	V	
Bee-eater				50+	√	√	√		
Roller	Merops apiaster		0					,	
	Coracias garrulus		8	3	√	√	√	✓	
Hoopoe Lesser Spotted	Upupa epops		2	1	✓	√			
Woodpecker	Dryobates minor			h					
Crested Lark	Galerida cristata			√	√		√		
Short-toed Lark	Calandrella brachydactyla				-	2	-		4
Crag Martin	Ptyonoprogne rupestris		√						
Swallow	Hirundo rustica	√							
House Martin	Delichon urbica	V	V	V	V	V	√	\ \ \	
Tawny Pipit	Anthus campestris					2	V	'	
White Wagtail	Motacilla alba			√	√				
					V	,	,	,	
Yellow Wagtail	Motacilla flava			√		√	√	✓	
Nightingale	Luscinia megarhynchos		,	✓			√	,	
Black Redstart	Phoenicurus ochruros		√					√	
Stonechat	Saxicola rubicola			✓					
Blue Rock Thrush	Monticola solitarius		1						
Fan-tailed Warbler	Cisticola juncidis				✓	√	✓	✓	
Cetti's Warbler	Cettia cetti			✓	✓		√	✓	
Great Reed Warbler	Acrocephalus arundinaceus				4				
Reed Warbler	Acrocephalus scirpaceus			✓	✓			✓	
Melodious Warbler	Hippolais polyglotta							1	
Blackcap	Sylvia atricapilla			✓	✓	✓	✓	✓	
Spectacled Warbler	Curruca conspicillata						2		
Sardinian Warbler	Curruca melanocephala	h		✓	√	√	√	✓	✓
Great Tit	Parus major			√				/	

		July 2022								
Common name	Scientific name	9	10	11	12	13	14	15	16	
Bearded Tit	Panurus biamarcus			h						
Short-toed Treecreeper	Certhia brachydactyla						h			
Common Starling	Sturnus vulgaris		✓	✓	✓	✓	✓	✓		
Golden Oriole	Oriolus oriolus				3	✓				
Magpie	Pica pica		✓	✓	✓	✓	✓	✓		
Jackdaw	Coloeus monedula		✓	✓	✓	✓	✓	✓		
Carrion Crow	Corvus corone		✓	✓	✓	✓	✓	✓		
Tree Sparrow	Passer montanus								✓	
House Sparrow	Passer domesticus	✓	✓	✓	✓	✓	✓	✓		
Chaffinch	Fringilla coelebs	✓								
Serin	Serinus serinus	✓								
Greenfinch	Chloris chloris		✓							
Goldfinch	Carduelis carduelis	√	✓			✓	✓	✓		
Reed Bunting	Emberiza Schoeniclus		✓							

Odonata

Ex = Exuvia			July 2022								
Common name	Scientific name	9	10	11	12	13	14	15	16		
Damselflies											
Copper Demoiselle	Calopteryx haemorrhoidalis	✓			✓			√			
Banded Demoiselle	Calopteryx splendens	✓		√	√		√	√			
White Featherleg	Platycnemis latipes	✓		√	√		√	√			
Small Red Damsel	Ceriagrion tenellum				2						
Mercury Bluet	Coenagrion mercuriale				30+			√			
Blue-eye	Erythromma lindenii			√			√				
Small Redeye	Erythromma viridulum		√	√							
Common Bluetail	Ischnura elegans	√	√	√	✓	√	√	√			
Dragonflies											
Green-eyed Hawker	Aeshna isosceles				√						
Blue Emperor	Anax imperator				✓		√	√			
Western Spectre	Boyeria irene						Ex				
Yellow Clubtail	Gomphus simillimus				1						
Large Pincertail	Onychogomphus uncatus	3			√		√	√			
Common Goldenring	Cordulegaster boltonii				2						
Orange-spotted Emerald	Oxygastra curtisii	1									
Broad Scarlet	Crocothemis erythraea	√	√	√	√	√	√	√			
Blue Chaser	Libellula fulva				√			√			
White-tailed Skimmer	Orthetrum albistylum	√	√	√		√	√				
Southern Skimmer	Orthetrum brunneum				√			√			
Black-tailed Skimmer	Orthetrum cancellatum		√	√	√	√	√	√			
Keeled Skimmer	Orthetrum coerulescens				√			√			
Red-veined Darter	Sympetrum fonscolombii	√	√	√	√	√	√	√			
Banded Darter	Sympetrum pedemontanum					√					
Violet Dropwing	Trithemis annulata			1			1				
River Clubtail	Gomphus flavipes	1									

Butterflies

Common name	Scientific name
Swallowtail	Papilio machaon
Scarce Swallowtail	Papilio alexanor
Small White	Pieris rapae
Bath White	Pontia daplidice
Clouded Yellow	Colias crocea
Cleopatra	Gonepteryx cleopatra
Small Copper	Lycaena phlaeas
Brown Argus	Aricia agestis
Common Blue	Polyommatus icarus
Woodland Grayling	Hipparchia fagi
Striped Grayling	Hipparchia fidia
Great Banded Grayling	Brintesia circe
Meadow Brown	Maniola jurtina
Southern Gatekeeper	Pyronia cecilia
Small Heath	Coenonympha pamphilus
Pearly Heath	Coenympha aracania
Specked Wood	Pararge aegeria
Wall Brown	Lasiommata megera
Red Underwing Skipper	Spialia sertorius
Mallow Skipper	Carcharodus alceae

Others

Common name	Scientific name
Reptiles & Amphibians	
Iberian Water Frog	Rana perezi
European Pond Terrapin	Emys orbicularis
Moorish Gecko	Tarentola mauritanica
Western Green Lizard	Lacerta bilineata
Common Wall Lizard	Podarcis muralis
Viperine Snake	Natrix maura
Mammals	
Western Hedgehog	Erinaceus europaeus
European (Brown) Hare	Lepus europaeus
Red Squirrel	Sciurus vulgaris
Coypu	Myocastor coypus
Red Fox	Vulpes vulpes
Other insects	
Red-winged Grasshopper	Oedipoda germanica
Blue-winged Grasshopper	Oedipoda caerulescens
Migratory Locust	Locusta migratoria
Long-winged Conehead	Conocephalus discolor
White-fronted Wartbiter	Decticus albifrons
Praying Mantis	Mantis religiosa
A small mantis	Ameles decolor
Cicada	Cicada orni

Mottled-winged Antlion	Palpares libelluloides				
Paper Wasp	Polistes gallicus				
Violet Carpenter Bee	Xylocopa violacea				