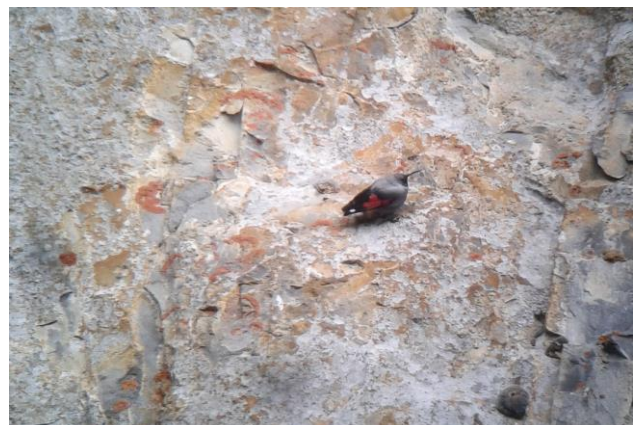


Spanish Pyrenees

Naturetrek Tour Report

18 - 25 May 2014



From top left: Pyrenean Chamois, Black-eared Wheatear, Aisa Valley (Bret Charman) Wallcreeper (Tom Mabbett)

Report compiled by Philip Thompson



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Day 1

Sunday 18th May

After our safe and timely arrival in Zaragoza we completed the journey to Berdun in good time to enjoy our first splendid meal in the early evening. During the journey several Black Kites and a single Griffon Vulture were spotted, the first of many to be seen during the following week.

Day 2

Monday 19th May



Berdun (Bret Charman)

Today was spent with firstly, a walk from the hotel to the River Veral, and after lunch, and a short drive, the River Aragon. Soon after setting off from the village we entered the eroded 'badlands' below. Early birds encountered here included Blackcap, Garden and Melodious Warblers in the scrub while overhead several Honey Buzzards passed on migration. At our feet several attractive species of flower caught our eye such as *Linum narbonense*, *Ononis fruticosa* and *Thymus vulgaris*. On arriving at the river we took a route alongside through the scrubby alluvial shingle beds.

Here several species of orchid were found such as *Orchis scolopax*, *Orchis militaris* and *Platanthera bifolia*. Golden Orioles teased with their constant calling from the surrounding Poplars whilst remaining mainly hidden with scant views. With the air warming a few species of butterfly took to the wing, most notably several Provence Chalk-hill Blues, Panoptes and Green-underside Blues and Southern Marbled Skipper. We retraced our steps back to the main track to walk a little further to a junction. Here a small colony of Lizard Orchids mixed with *Ophrys apifera* and *sphagodes* was found. By now our tally of birds of prey included both Black and Red Kites, Short-toed and Booted Eagles to which we now added Griffon Vultures. These were all eclipsed by our first Lammergeyer of the trip cruising low over the surrounding farmland.

Having returned to the hotel for lunch we undertook a couple of walks alongside the River Aragon. Flowers were the highlight with many more new species seen to test the memories of the group such as *Aphyllanthes monspeliensis*, *Dipcadi serotinum*, *Thymus zygis*, *Antbericum liliago* and *Coris monspeliensis*. A plantation of Balsam Poplars at the farthest point of our first walk held several species of orchid including the scarce local endemic *Ophrys quadriloba*.

We returned to the vehicles to then walk a similar distance on the opposite shore through more wooded habitat. Birds were fleeting and elusive such as Cirl Bunting and Wryneck. A splendid colony of Military Orchids was found alongside the path and deeper in the woods appearing through the litter at the base of the trees were a few flowering examples of the parasitic *Lathraea clandestina*. After a period of relaxation overlooking the river we headed home for another fine evening meal.

Day 3

Tuesday 20th May



Egyptian Vulture (Bret Charman)

The keen birders in the group undertook the first of regular early morning pre-breakfast walks from the hotel becoming familiar with the local birds. We began the morning with a short walk along a section of path leading to the Hermitage of the Virgin of la Pena. A singing western Bonelli's Warbler was soon heard and glimpsed in the Downy oak woodland along the trail alongside which grew the lovely *Brimeura amethystina*. With rain starting we retreated to the vehicles pausing under the shelter of the trees to avoid the heaviest downpour.

We next drove on to the hide overlooking the vulture feeding station to await the arrival of fresh meat! During the walk up to the hide we had found a few *Orchis ustulata* and *Ophrys insectifera* to add to our growing tally of orchids. With the weather still unsettled the shelter of the hide was welcome as we waited a short time before hearing the arrival of the carcass disposal truck. This reversed into position before tipping the rather gruesome collection of pigs, piglets and other unidentified remains onto the 'arena'. By now several Griffon Vultures could be seen soaring around the general area. Some time elapsed before the first confident individual landed and approached the feast attacking the softer tender parts of a large pig carcass. This lone individual was soon joined by a large throng of approx. 150 other Griffons and a couple of Egyptian Vultures. We watched this melee for some time enjoying the spectacle before heading off to have our own lunch!

This we took at a shelter for the 'pilgrims' walking the Camino de Santiago trail having dodged another heavy downpour en route. With lunch completed we spent the afternoon walking a short section of the trail that culminated in arrival at the small village of Arres. The rain had by now passed but conditions were still cloudy and cool so butterflies were unfortunately absent from the walk, this was compensated by the plentiful range of interesting plants seen during the walk and the wonderful view across towards the high Pyrenean peaks and Berdun itself. Notable flowers seen included; *Orchis laxiflora*, *Thalictrum tuberosum*, *Linum suffruticosum* and *Melittis*

melisophyllum and many others! Birds were rather few with the highlights being a family of Subalpine Warblers and a singing Ortolan Bunting which after finally being spotted gave a fleeting view for a few.

We ended the day with a drive down to the River Aragon and a short walk to observe the breeding colony of Bee-eaters, which did not disappoint! Also seen here were a very obliging Woodchat Shrike and a Hoopoe. As usual several Golden orioles were singing from the tall riverside Poplars and which again gave only brief glimpses.

Day 4

Wednesday 21st May

With unsettled weather still with us we headed south for the day to firstly stop at the Embalse de Pena and a short walk alongside the reed beds fringing the reservoir. We were by now accustomed to being given the run-around by the ever-elusive Golden Orioles. Also present was a resting Marsh Harrier, European Reed Warbler and most notably a Squacco Heron.

The surrounding scrub held a Spotted Flycatcher and a Melodious Warbler while a Rock Sparrow sang from the roof of a nearby barn. The distant crags that were festooned with the flowering panicles of *Saxifraga longifolia* also held several Griffon and Egyptian Vultures. We drove on passing the impressive Pinnacles of Riglos to visit the lesser-known and slightly less impressive Pinnacles of Aguero. Here we walked along the base of these towering



Pinnacles of Riglos (Bret Charman)

conglomerate rock-faces in the hope of finding Black Wheatear. With no luck our only compensation was a prominently singing Cirl Bunting and the Crag Martins zipping past our noses. We moved on to the fascinatingly carved local chapel for lunch and some shelter from the wind. Unfortunately with lunch laid out and luckily nearly finished, the passing light rain turned into an apocalyptic end-of-the-world rain and hailstorm! Shelter was hurriedly taken in the vehicles where we felt lucky to survive!

Our final destination for the day was due to be the Castillo de Loarre but as we neared it's location the heavy storms were clothing the area in low cloud so we firstly opted to visit the Vulture Viewpoint overlooking the Riglos pinnacles. This proved to be fruitful with a pair of Rufous-tailed Rock Thrushes seen on our approach. The viewpoint was encrusted with fallen hail and a cold wind was blowing so we kept our time here to a minimum, admiring the panoramic views and a few passing Griffon Vultures. Making our way back we stopped to check out a Spectacled Warbler, which promptly vanished into the scrub! In its place we found a couple of Dartford Warblers, which by contrast showed very well. Returning to the main road our delayed arrival at the Castillo proved well-timed with the inclement weather having by now passed allowing a couple of hours of exploration of the area. Around the castle walls numerous Rock Sparrows sang and courted alongside a few Black Redstarts. From within the castle walls and towers Red-billed Choughs flew in and fed their young and a Hoopoe flew out from a probable nest site.

Day 5

Thursday 22nd May



Rufous-tailed Rock Thrush (Tom Mabbett)

With a slight improvement in the weather we took our chance to spend a day in the upper reaches of the Pyrenees with a visit to the Aisa Valley. We travelled through some stunning scenery before reaching the end of the road and setting off on foot. The steep and steady early ascent levelled off as we climbed alongside the tumbling river, with our arrival at the easier flatter section with an amazing panorama of high peaks all around the lush grassy valley floor. The flowers here were spectacular with abundant gentians, orchids

and rock-jasmines colouring the meadows. Three Lammergeyers passed overhead in quick

succession joining the mixed flocks of Alpine and Red-billed Choughs and small number of Griffon Vultures. The surrounding rocky crags held several Rufous-tailed Rock Thrushes and a few Red-backed Shrikes were seen on the edge of the pines. True high mountain flora was now evident all around us with a multitude of species present among which *Horminum pyrenaica*, *Primula farinosa*, *Pinguicula grandiflora*, *Globularia repens*, *Ranunculus pyrenaicus*, *Erinus alpinus* and *Coicya monensis* are but a small selection! We had soon spotted our first Pyrenean Chamoix on the surrounding slopes of which we later had a couple of closer encounters for better views.

We took our lunch in the shelter of some large boulders before continuing a little further up the valley. The high rocky faces had a coating of hoar frost and appeared supernaturally sharp and crisp in the pure mountain air before low cloud drifted past adding to the drama of this unspoilt area. The drifting cloud provided a warning of worsening conditions coming, so we curtailed any further exploration and began our slow descent back to the vehicles. With time still available once we had returned to lower levels we took the opportunity to visit the monasteries of St. Juan de la Pena to the south of the main Pyrenean ranges.

The flora here was of a very different constitution in these warmer hills. We climbed the winding road up towards the monasteries before taking a stop at a viewpoint for a short spell before next arriving at the older building built under a massive rock overhang. We had to pause here to let a couple of large tourist coaches pass on their way down the narrow road, allowing us time to admire the building and rare endemic *Petrocoptis hispanica* growing all over its walls! Once at the summit plateau we parked in the pine woodland and the group separated, some to visit the Monastery and its coffee shop while most took a walk through the woods. This produced some splendid views of the loudly singing Firecrests, whilst a small grassy area held the grandly named but rather diminutive Champagne Orchid.

Day 6

Friday 23rd May

Today we headed up the Hecho Valley before taking the winding mountain road to reach the Gabardito Refuge where we paused a short while to let a passing rain shower ease before walking up the rough track to reach a large rock face where we stopped and took up our vigil for the sought-after Wallcreeper. The time passed slowly while we all hoped the rather gloomy conditions would ease. Optimism in the group flickered at a low ebb before our prayers were answered and it stopped raining! A pair of Wallcreepers also put in an appearance when they flew out from the rock chasm over our heads and away over the valley. With spirits raised we opted to continue our vigil in the hope of a further sighting, which paid off with a returning bird landing on the rock face above us before moving position a little further away allowing everyone excellent views through the various 'scopes. Things were looking up as we returned to the vehicles only to be dashed by with the return of more rain. The planned picnic at the refuge by the meadow was cancelled as we headed back for a 'picnic' lunch in the hotel! The sighting of a Black Vulture among a throng of Griffons circling over the hotels lawn was noted without fully realising the rarity of this sighting in this area (perhaps we should have mentioned it at the time to Peter, our host)!

Amazingly, whilst eating, things cleared as predicted, the sun made a rare appearance and we were then able to complete our day's itinerary with a walk up the striking narrow gorge of Foz de Binies. Here we were able to enjoy a whole cross-section of wildlife with numerous flowers, birds and, with the sun, some butterflies. The gorge holds good numbers of breeding Griffon Vultures, a nest of one held a parent attending to its offspring. As we slowly made our way along the road several species of butterfly were seen with the highlight being a splendid pristine Chequered Blue. The rock faces held several specialised and rare plants of which *Petrocoptis pyrenaica* and *Saxifraga longifolia* were particularly abundant. One large rock held a few examples of *Ramonda myconi*, one of the Pyrenean plant highlights. A few brief glimpses of Dippers were caught as they flew rapidly upstream, while the Grey Wagtails proved a little easier to see. With the sun everything appeared perfect as we strolled in a leisurely manner before the clouds began to build once more. With the first hints of rain the pace quickened somewhat as peoples thoughts turned to self-preservation over the delights of natural history! Amazingly, for a second time the short-lived rainstorm passed just as we left the gorge and arrived at a small grassy meadow alongside the river. Once more the sun and warmth brought out the butterflies in numbers and species. We then spent the remains of the day chasing and identifying the array of species present. Joining the spectacle, the Black Vulture was sighted again among the much commoner Griffons and a few Egyptian Vultures. One final highlight was a passing Short-toed Eagle with a snake protruding from its bill, presumably it was heading to feed it's young elsewhere.

After our evening meal we headed out for a dusk/night time excursion in the hills near Alastuey. We had been informed that our main target of Eagle Owl had not been seen at this once reliable site for some time. We, however, were keen on seeing anything else that may turn up. This initially took the form of a (Wild) Cat observing us from a lofty rocky vantage point. Much debate ensued as to the 'wildness' of this individual and the difficulties of certainty due to hybridisation with feral cats. Around us, as the light fell, numerous Common Midwife Toads began calling and after much searching and head-scratching a male individual was finally found complete with egg strings wrapped around its back legs. Amazing!

With the increasing darkness we took to the vehicles for a slow night drive round the backcountry roads. This resulted in flushing two Nightjars sitting in the road, one of which remained to resettle and then proceed to catch moths attracted to the headlights landing within 5m of the assembled group. Driving on a badger was spotted ambling along the roadside before dropping into a ditch.

Day 7

Saturday 24th May

With our penultimate day come hell or high water we needed to head up to the high peaks once more. The weather, while less than ideal, was cold but bearable as we first stopped at the roadside colony of Lady's Slipper Orchids and their attendant guardian. We were lucky with being able to view the first robust plant in the colony in full flower. With this good fortune behind us we moved on to the French/Spanish border at Portelet from where we took a walk into the mountain slopes starting up an old quarry track. Incredibly as we set off another cat of interesting provenance and genetic make-up slunk out of the surrounding rocks and across the road. More debate and unresolved pondering was the result. Luckily the plants are not always that difficult and we were again presented with an amazing array of alpine species many of which were new to the trip. A short list of notable species would include *Primula hirsuta*, *Anemone narcissifolia*, *Fritillaria pyrenaica*, *Scilla lilo-hyocinthus*, *Narcissus bicolor* and *Corydalis solida*.

Whilst admiring a small group of the scarce *Orchis pallens* attention was grabbed by the showboating of the local habituated Alpine Marmot! This individual brazenly sat atop his rocky outcrop unabashed with reckless abandon, while overhead we shortly after sighted our first Golden Eagle looking for lunch. In the same area we were again lucky in finding another pair of stunning Rufous-tailed Rock Thrushes. A couple of Chamoix showed well observing us from rocky summits before fleeing across the snowfields and down into the valley. Large snowfields were still present this year making passage over these mountain slopes problematic. We paused to enjoy the wonderful views and general scanning before the conditions and weather indicated a tactical withdrawal was required. We then opted to explore a more sheltered valley lower down where we were able to enjoy our lunch sitting at a table for a change! After that we set off for a pleasant walk along the valley through the woodland and up to a scenic waterfall. During the walk Golden Eagle, Dipper and Firecrest were seen. The plants included the large pink-flowered *Cardamine raphanifolius*, *Saxifraga paniculata* and *Trollius europeus*.

Day 8

Sunday 25th May

A final early morning walk was taken with a return to the River Aragon. Among several bird species seen, good views of Short-toed Treecreeper were obtained, a species that had until now only shown fleetingly although several had been heard singing during the trip.

We made our farewells and loaded our luggage for our return to the UK. The flight time allowed us plentiful opportunities to enjoy a couple visits to different sites as we made our way south to the airport. We began with a stop at the dam wall of the previously visited Embalse de Pena. Here the Crag Martins and Black Redstarts gave excellent photo opportunities while the rocks allowed close approach of the Pyrenean specialities *Saxifraga longifolia* and *Ramonda myconii* joined here by another localised species *Saxifraga fragilis*.

We left the mountains behind us as we re-entered the plains that surround Zaragoza. Here we visited the Embalse de la Sotonera. This large reservoir is surrounded by farmland and thus holds a completely different selection of birds to those seen previously. Larks were the obvious difference as soon as we stepped out of the vehicles with numerous Calandra and Crested Larks singing all around. Approaching the lake shore we first spotted a small flock of Cattle Egrets with a single Little Egret among them followed by flight views of a couple of Purple Herons. On the water a single Red-crested Pochard did not stay long. Next, and most unexpectedly, a couple of Common Cranes were spotted flying in the distance before dropping down out of sight. We moved carefully in the direction that they appeared to have settled and after a little careful scanning the birds were re-

found as well as a Marsh Harrier, Purple Heron and Great Egret. During the remainder of our time spent here we also found Greater Short-toed Lark, Black Terns among a range of birds pushing our bird list up considerably.

Our final stop was a visit to the castle of Montearagon near Huesca. Perched on top of a hillock of bleak dry and eroded earth this on first arrival does not seem a particularly rewarding spot to visit. However no sooner had we stopped and disembarked at the base of the hillock looking up towards the castle than we spotted a family group of fledged Black Wheatears with their attendant parents to the delight of some! We drove on up alongside the castle where we stopped to eat our lunch and enjoy the view. The group enjoyed their remaining time as they saw fit during which several new species of butterfly were seen plus Dartford and Sardinian Warblers and Black-eared Wheatear. Having used to best effect every last second of time we re-boarded the vehicles to complete the transit to the airport not before the final highlight of the handsome male Black-eared Wheatear perching on a rock by the roadside no more than 3m from the group posing for a final photograph.

The weather until now had been our sunniest day and seemed set to continue that way as we headed down the motorway towards Zaragoza. Well it was not to be, as we then entered possibly the heaviest rainstorm known to man - being not unlike driving through a particularly violent carwash. Emerging on the other side of the weather front, the roads were dry and we returned to sun! At least the vehicle was nice and clean!

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Species List

Plants

Scientific name

Common name

PINOPSIDA (GYMNOSPERMS)

CONIFERS

Cupressaceae

Juniperus communis
Juniperus oxycedrus
Juniperus phoenicea

Cypress Family

Common Juniper
 Prickly Juniper
 Phoenician Juniper

Pinaceae

Pinus halepensis
Pinus nigra
Pinus sylvestris

Pine Family

Aleppo Pine
 Austrian Pine
 Scots Pine

MAGNOLIOPSIDA

FLOWERING PLANTS

Magnoliidae (Dicotyledons)

Aceraceae

Acer campestre
Acer monspessulanum

Maple Family

Field maple
 Montpellier maple

Anacardiaceae

Pistacia terebinthus

Sumach Family

Turpentine tree

Apiaceae

Anthriscus sylvestris
Bupleurum rigidum
Daucus carota
Eryngium bourgatii
Eryngium campestre
Heracleum sphondylium
Laserpitium gallicum
Laserpitium latifolium
Ligusticum lucidum
Meum athamanticum
Sanicula europaea
Seseli montanum
Trinia glauca

Carrot Family

Cow Parsley

 Wild Carrot
 Pyrenean Eryngo
 Field Eryngo

 a Sermountain
 Broad-leaved Sermountain

 Spignel
 Sanicle
 -
 Honewort

Aquifoliaceae

Ilex aquifolium

Holly Family

Holly

Araliaceae

Hedera helix

Ivy Family

Ivy

Asclepiadaceae

Vincetoxicum hirundinaria
Vincetoxicum nigrum

Milkweed Family

Swallow-wort
 Black Swallow-wort

Scientific name	Common name
Asteraceae	Daisy Family
<i>Achillea millefolium</i>	Yarrow
<i>Antennaria dioica</i>	Mountain Everlasting
<i>Artemesia absinthium</i>	
<i>Artemesia campestris</i>	
<i>Artemesia herba-alba</i>	Pyrenean Wormwood
<i>Artemesia vulgaris</i>	
<i>Anthemis arvensis</i>	
<i>Bellis perennis</i>	Daisy
<i>Carduncellus mitissimus</i>	Dwarf Blue Thistle
<i>Carduus nutans</i>	Musk Thistle
<i>Carlina acanthifolia</i>	
<i>Catananche caerulea</i>	Cupid's Dart
<i>Centaurea aspera</i>	
<i>Centaurea calcitrapa</i>	
<i>Centaurea montana</i>	Perennial Cornflower
<i>Dittrichia viscosa</i>	
<i>Helichrysum stoechas</i>	Curry Plant
<i>Hieracium pilosella</i>	Mouse-ear Hawkweed
<i>Lactuca perennis</i>	Blue Lettuce
<i>Leucanthemum vulgare</i>	Oxe-eye Daisy
<i>Leuzia conifera</i>	Leuzia
<i>Onopordum acanthium</i>	Cotton Thistle
<i>Onopordum acaulon</i>	Stemless Cotton Thistle
<i>Pallenis spinosa</i>	Pallenis
<i>Santolina chamaecyparissus</i>	Lavender Cotton
<i>Silybum marianum</i>	Milk Thistle
<i>Staehelina dubia</i>	Staehelina
<i>Tanacetum corymbosum</i>	
<i>Tragopogon crocifolius</i>	-
<i>Tragopogon pratensis</i>	Goat's-beard
<i>Tussilago farfara</i>	Colt's-foot
<i>Volutaria lippii</i>	-
<i>Xeranthemum inapertum</i>	
Berberidaceae	
<i>Berberis vulgaris</i>	
Boraginaceae	Borage Family
<i>Anchusa azurea</i>	Large Blue Alkanet
<i>Cynoglossum creticum</i>	Blue Hound's-tongue
<i>Echium vulgare</i>	Viper's Bugloss
<i>Lithodora fruticosa</i>	Shrubby Gromwell
<i>Lithospermum officinale</i>	
<i>Lithospermum purpureocaeruleum</i>	Blue Gromwell
<i>Myosotis alpestris</i>	Alpine Forget-me-not
Brassicaceae	Cabbage Family
<i>Aethionema saxatile</i>	
<i>Alliaria petiolata</i>	Garlic Mustard
<i>Alyssum alyssoides</i>	
<i>Arabis caucasica subsp. alpina</i>	Alpine Rock-cress
<i>Arabis glabra</i>	Tower Mustard

Scientific name

Arabis hirsuta
Arabis turrata
Barbarea intermedia
Biscutella brevifolia
Capsella bursa-pastoris
Cardamine raphanifolia
Coincya monensis
Descurainia sophia
Draba aizoides
Iberis sempervirens
Malcolmia africana
Matthiola fruticulosa
Pritzelago alpina

Buxaceae

Buxus sempervirens

Campanulaceae

Campanula persicifolia

Caprifoliaceae

Lonicera periclymenum
Lonicera pyrenaica
Sambucus ebulus
Sambucus nigra
Viburnum lantana

Carophyllaceae

Arenaria oscensis
Cerastium arvense
Dianthus pungens ssp. *hispanicus*
Minuartia verna
Paronychia kapela
Petrocoptis hispanica
Petrocoptis pyrenaica
Saponaria ocymoides
Silene acaulis
Silene nutans
Silene rupestris
Silene vulgaris
Stellaria media

Celastraceae

Euonymus europaeus

Cistaceae

Fumana ericoides
Fumana procumbens
Fumana thymifolia
Helianthemum apenninum
H.nummularium subsp. *pyrenaicum*
H.oelandicum subsp. *canum*

Common name

Hairy Rock-cress
 Tower Cress

 Shepherd's Purse
 Greater Cuckooflower

 Flixweed
 Yellow Whitlow-grass
 Evergreen Candytuft

 Sad Stock

Box Family

Box

Bellflower Family

Peach-leaved Bellflower

Honeysuckle Family

Honeysuckle
 Pyrenean Honeysuckle
 Dwarf Elder
 Elder
 Wayfaring Tree

Pink Family

Field Mouse-ear
 -
 Spring Sandwort
 -
 Petrocoptis
 Rock Soapwort

 Nottingham Catchfly
 Rock Champion
 Bladder Champion
 Common Chickweed

Rockrose Family

Fumana

 White Rockrose
 Pink Rockrose
 Hoary Rockrose

Scientific name**Convolvulaceae**

Convolvulus arvensis
Convolvulus cantabrica
Cuscuta epithymum

Cornaceae

Cornus sanguinea

Crassulaceae

Sempervivum arachnoideum
Sedum acre
Sedum album
Sedum dasyphyllum
Sedum sediforme
Umbelicus rupestris

Cucurbitaceae

Bryonia dioica

Dipsacaceae

Dipsacus fullonum
Knautia arvensis
Scabiosa columbaria

Ericaceae

Arctostaphylos uva-ursi
Vaccinium myrtillus

Euphorbiaceae

Euphorbia characias subsp. *characias*
Euphorbia helioscopia
Euphorbia serrata
Mercurialis perennis

Fabaceae

Anthyllis montana
Anthyllis vulneraria subsp. *pyrenaica*
Astragalus monspessulanus
Astragalus hypoglottis
Astragalus sempervirens
Bitumaria bituminosa
Coronilla emerus
Coronilla scorpioides
Cytisus sessilifolium
Dorycnium pentaphyllum
Echinospartum horridum
Genista hispanica
Genista scorpius
Genista tinctoria
Hippocrepis comosa
Lathyrus aphaca
Lathyrus cicera
Lathyrus filiformis

Common name**Bindweed Family**

Pink Bindweed
 Dodder

Dogwood Family

Common Dogwood

Stonecrop Family

Cobweb Houseleek
 Biting Stonecrop
 White Stonecrop
 Thick-leaved Stonecrop
 Navelwort

Cucumber Family

White Bryony

Teasel Family

Teasel

Heath Family

Bearberry
 Bilberry

Spurge Family

Large Mediterranean Spurge
 Sun Spurge
 -

Pea Family

Pink Kidney Vetch
 False Vetch
 Purple Vetch
 Mountain Tragacanth
 Pitch Trefoil
 Annual Scorpion Vetch
 -
 Echinospartum
 Dyer's Greenweed
 Yellow Vetchling
 -

Scientific name	Common name
<i>Lathyrus pratensis</i>	Meadow Vetchling
<i>Lotus corniculatus</i>	
<i>Medicago lupulina</i>	
<i>Medicago sativa</i>	Lucerne
<i>Melilotus officinalis</i>	
<i>Onobrychis argentea</i>	
<i>Onobrychis saxatilis</i>	
<i>Onobrychis viciifolia</i>	Sainfoin
<i>Ononis fruticosa</i>	Shrubby Restharrow
<i>Ononis spinosa</i>	
<i>Pisum sativum</i>	Wild Pea
<i>Retama sphaerocarpa</i>	
<i>Tetragonolobus maritimus</i>	Dragon's Teeth
<i>Trifolium alpinum</i>	Alpine Clover
<i>Trifolium badium</i>	
<i>Trifolium montanum</i>	Mountain Clover
<i>Trifolium ochroleucon</i>	Sulphur Clover
<i>Vicia cracca</i>	Tufted Vetch
<i>Vicia pyrenaica</i>	Pyrenean Vetch
<i>Vicia sativa</i>	
<i>Vicia sepium</i>	
Fagaceae	Oak Family
<i>Castanea sativa</i>	Sweet Chestnut
<i>Fagus sylvatica</i>	Beech
<i>Quercus coccifera</i>	Kermes Oak
<i>Quercus faginea</i>	
<i>Quercus ilex</i>	Holm Oak
<i>Quercus pubescens</i>	Downy Oak
Fumariaceae	Fumitory Family
<i>Corydalis solida</i>	Bird-in-a-Bush
Gentianaceae	Gentian Family
<i>Blackstonia perfoliata</i>	Yellow-wort
<i>Gentiana acaulis</i>	Trumpet Gentian
<i>Gentiana occidentalis</i>	Pyrenean Trumpet Gentian
<i>Gentiana verna</i>	Spring Gentian
Geraniaceae	Geranium Family
<i>Erodium malacoides</i>	Mallow-leaved Stork's-bill
<i>Geranium cinereum</i>	
<i>Geranium lucidum</i>	Shining Crane's-bill
<i>Geranium pyrenaicum</i>	Hedge Crane's-bill
<i>Geranium robertianum</i>	Herb Robert
<i>Geranium rotundifolium</i>	Round-leaved Crane's-bill
<i>Geranium sanguineum</i>	
Gesneriaceae	Gloxinia Family
<i>Ramonda myconi</i>	Ramonda
Globulariaceae	Globularia Family
<i>Globularia cordifolia</i>	Matted Globularia

Scientific name

Globularia nudicaulis
Globularia punctata
Globularia repens

Hypericaceae

Hypericum perforatum

Lamiaceae

Acinos alpina
Acinos arvensis
Ajuga chamaepitys
Ajuga pyramidalis
Ballota nigra
Horminum pyrenaicum
Lamium amplexicaule
Lamium maculatum
Lavandula angustifolia
Lavandula latifolia
Marrubium vulgare
Melittis melissophyllum
Origanum vulgare
Phlomis herba-venti
Phlomis lychnitis
Rosmarinus officinalis
Salvia lavandulifolia ssp. *lavandulifolia*
Salvia pratensis
Salvia sclarea
Salvia verbenaca
Satureja montana
Sideritis hirsuta
Stachys recta
Teucrium gnaphalodes
Teucrium polium
Teucrium pyrenaicum
Thymus pulegioides
Thymus vulgaris
Thymus zygis

Lentibulariaceae

Pinguicula grandiflora

Linaceae

Linum bienne
Linum campanulatum
Linum narbonense
L. suffruticosum subsp. *salsaloides*
Linum viscosum

Loranthaceae

Viscum album subsp. *austriacum*

Malvaceae

Althaea hirsuta

Common name

Leafless-stemmed Globularia
 Common Globularia
 -

St John's-wort Family

Perforate St John's-wort

Dead-nettle Family

Alpine Basil-thyme
 Basil-thyme
 Ground Pine
 Pyramidal Bugle
 Black Horehound
 Dragonmouth
 Hen-bit

Lavender

-

White Horehound

Bastard Balm

Marjoram

-

-

Rosemary

Meadow Clary

Clary

Wild Clary

Winter Savory

-

Yellow Woundwort

Large Thyme

Perennial Thyme

Butterwort Family

Greater Butterwort

Flax Family

Pale Flax

Beautiful Flax

Pyrenean Flax

Sticky Flax

Mistletoe Family

Mistletoe

Mallow Family

Scientific name

Malva neglecta
Malva sylvestris

Menyanthaceae

Menyanthes trifoliata

Moraceae

Ficus sycomorus

Oleaceae

Fraxinus angustifolia
Fraxinus excelsior
Jasminium fruticans
Ligustrum vulgare
Olea europaea
Phillyrea angustifolia
Phillyrea latifolia

Orobanchaceae

Lathraea clandestina
Orobranche gracilis
Orobranche hederar

Oxalidaceae

Oxalis acetosella

Papaveraceae

Chelidonium majus
Papaver rhoeas

Plantaginaceae

Plantago arenaria
Plantago media

Polygalaceae

Polygala alpina
Polygala calcarea
Polygala vulgaris

Polygonaceae

Rumex scutatus

Primulaceae

Anagallis arvensis subsp. foemina
Androsace ciliata
Androsace villosa
Androsace vitaliana
Coris monspeliensis
Primula elatior
Primula farinosa
Primula hirsuta
Primula veris
Soldanella alpina

Common name

Dwarf Mallow
Common Mallow

Bogbean Family

Bogbean

Mulberry Family

Wild Fig

Olive Family

Narrow-leaved Ash
Ash
Wild Jasmine
Privet
Olive

Broomrape Family

Purple Toothwort
Slender Broomrape
Ivy Broomrape

Wood-sorrel Family

Wood-sorrel

Poppy Family

Greater Celandine
Field Poppy

Plantain Family

Branched Plantain
Hoary Plantain

Milkwort Family

Chalk Milkwort
Common Milkwort

Dock Family

French Sorrel

Primrose Family

Blue pimpernel

Vitaliana
Coris
Oxlip
Bird's-eye Primrose

Cowslip
Alpine Snowbell

Scientific name**Common name****Pyrolaceae***Pyrola chlorantha***Wintergreen Family**

Pale-green Wintergreen

Ranunculaceae*Adonis vernalis**Anemone narcissifolia**Aquilegia vulgaris**Caltha palustris**Clematis recta**Clematis vitalba**Consolida regalis**Helleborus foetidus**Helleborus viridis* ssp. *occidentalis**Hepatica nobilis**Nigella arvensis**Ranunculus amplexicaulis**Ranunculus bulbosus**Ranunculus carinthiacus**Ranunculus gouanii**Ranunculus gramineus**Ranunculus parnassifolius**Ranunculus pyrenaicus**Ranunculus tuberosus**Thalictrum tuberosum**Trollius europaeus***Buttercup Family**

Yellow Pheasant's-eye

Narcissus-flowered Anemone

Common Columbine

Marsh Marigold

Traveller's Joy

Forking Larkspur

Stinking Hellebore

Green Hellebore

Hepatica

Love-in-a-mist

Amplexicaule Buttercup

Bulbous Buttercup

Gouan's Buttercup

-

Pyrenean Buttercup

-

Globeflower

Resedaceae*Reseda lutea**Reseda luteola**Reseda phyteuma***Mignonette Family**

Wild Mignonette

Weld

Corn Mignonette

Rhamnaceae*Frangulus alnus**Rhamnus alaternus**Rhamnus pumilis***Buckthorn Family**

Alder Buckthorn

Mediterranean Buckthorn

Dwarf Buckthorn

Rosaceae*Alchemilla alpina**Amelanchier ovalis**Craetegus monogyna**Filipendula vulgaris**Fragaria vesca**Geum pyrenaicum**Geum urbanum**Potentilla rupestris**Prunus mahaleb**Rosa canina**Rubus fruticosus* agg.*Sanguisorba minor**Sorbus aria**Sorbus aucuparia***Rose Family**

Alpine Lady's Mantle

Juneberry

Hawthorn

Dropwort

Wild Strawberry

Pyrenean Avens

Wood Avens

Rock Cinquefoil

St. Lucie's Cherry

Dog Rose

Bramble

Salad Burnet

Whitebeam

Rowan

Scientific name**Rubiaceae**

Cruciata laevipes
Galium mollugo
Galium tricornutum
Rubia peregrina
Rubia tinctoria

Rutaceae

Ruta angustifolia

Santalaceae

Osyris alba

Saxifragaceae

Saxifraga aizoides
Saxifraga moschata
Saxifraga fragilis
Saxifraga granulata
Saxifraga longifolia
Saxifraga losana
Saxifraga paniculata
Saxifraga pubescens
Saxifraga tridactylites

Scrophulariaceae

Antirrhinum majus
Chaenorrhinum origanifolium
Erinus alpinus
Linaria alpina
Linaria supina
Rhinanthus minor
Scrophularia canina
Verbascum lychnitis
Verbascum nigrum
Verbascum pulverulentum
Verbascum thapsus
Veronica beccabunga

Solanaceae

Atropa belladonna
Hyoscyamus niger
Solanum dulcamara

Thymelaceae

Daphne laureola
Thymelaea pubescens

Urticaceae

Parietaria judaica
Urtica dioica
Urtica urens

Common name**Bedstraw Family**

Crosswort
Hedge Bedstraw
Corn Cleavers
Madder

Rue Family**Sandalwood Family**

Osyris

Saxifrage Family

Yellow Mountain Saxifrage
White Musky Saxifrage

Meadow Saxifrage
Pyrenean Saxifrage
-
Paniculate Saxifrage
Hairy Saxifrage
Rue-leaved Saxifrage

Figwort Family

Snapdragon
Malling Toadflax
Fairy Foxglove
Alpine Toadflax
Pyrenean Toadflax
Yellow Rattle
French Figwort
White Mullein
Dark Mullein
Hoary Mullein
Aaron's Rod
Brooklime

Nightshade Family

Deadly Nightshade
Henbane
Bittersweet

Daphne Family

Spurge Laurel

Nettle Family

Pellitory-of-the-wall
Common Nettle
Small Nettle

Scientific name	Common name
Valerianaceae	Valerian Family
<i>Centranthus angustifolius</i>	
<i>Centranthus ruber</i>	Red Valerian
<i>Valeriana montana</i>	-
<i>Valeriana tuberosa</i>	
Verbenaceae	Verbena Family
<i>Verbena officinalis</i>	Vervain
Violaceae	Violet Family
<i>Viola pyrenaica</i>	Pyrenean Violet
<i>Viola riviniana</i>	Common Dog Violet
<i>Viola tricolor ssp. subalpina</i>	Heartsease
Vitaceae	Vine Family
<i>Vitis vinifera</i>	Wild Grape-vine
Liliidae (Monocotyledons)	
Dioscoreaceae	Yam Family
<i>Tamus communis</i>	Black Bryony
Iridaceae	Iris Family
<i>Gladiolus italicus</i>	Field Gladiolus
<i>Iris graminea</i>	Grass-leaved Iris
<i>Iris pseudacorus</i>	Yellow Flag
Liliaceae	Lily Family
<i>Allium moly</i>	Yellow Garlic
<i>Allium pyrenaicum</i>	-
<i>Anthericum liliago</i>	St. Bernard's Lily
<i>Aphyllanthes monspeliensis</i>	Blue Aphyllanthes
<i>Asparagus officinalis</i>	Asparagus
<i>Asphodelus albus</i>	White Asphodel
<i>Brimeura amethystinus</i>	Pyrenean Hyacinth
<i>Dipcadi serotinum</i>	Brown Blubell
<i>Fritillaria pyrenaica</i>	Pyrenean Snakeshead
<i>Lilium martagon</i>	Martagon Lily
<i>Muscari comosum</i>	Tassel Hyacinth
<i>Muscari neglectum</i>	Grape Hyacinth
<i>Narcissus bicolor</i>	-
<i>Narcissus minor</i>	-
<i>Paradisea liliastrum</i>	St. Bruno's Lily
<i>Ruscus aculeatus</i>	Butcher's Broom
<i>Scilla lilo-hyacinthus</i>	Pyrenean Squill
<i>Scilla verna</i>	Spring Squill
<i>Veratrum album</i>	White False Helleborine
Orchidaceae	Orchid Family
<i>Anacamptis pyramidalis</i>	Pyramidal Orchid
<i>Cephalanthera damasonium</i>	White Helleborine
<i>Cephalanthera longifolia</i>	Sword-leaved Helleborine
<i>Cypripedium calceolus</i>	Lady's Slipper Orchid

Scientific name	Common name
<i>Dactylorhiza elata</i>	Robust Marsh Orchid
<i>Dactylorhiza majalis</i>	Broad-leaved Marsh Orchid
<i>Dactylorhiza sambucina</i>	Elder-flowered Orchid
<i>Gymnadenia conopsea</i>	Fragrant Orchid
<i>Himantoglossum hircinum</i>	Lizard Orchid
<i>Neottia ovata</i>	Twayblade
<i>Ophrys apifera</i>	Bee Orchid
<i>Ophrys araneola</i>	an Early Spider Orchid
<i>Ophrys insectifera</i>	Fly Orchid
<i>Ophrys lutea</i>	Yellow Bee Orchid
<i>Ophrys quadriloba</i>	-
<i>Ophrys scolopax</i>	Woodcock Orchid
<i>Ophrys speculum</i>	Mirror Orchid
<i>Ophrys sphegodes</i>	Early Spider Orchid
<i>Orchis champagneuxii</i>	Champagne Orchid
<i>Orchis laxiflora</i>	Lax-flowered Orchid
<i>Orchis mascula</i>	Early Purple Orchid
<i>Orchis militaris</i>	Military Orchid
<i>Orchis pallens</i>	Pale-flowered Orchid
<i>Orchis purpurea</i>	Lady Orchid
<i>Orchis ustulata</i>	Burnt Orchid
<i>Plantathera bifolia</i>	Lesser Butterfly Orchid
<i>Plantathera chlorantha</i>	Greater Butterfly Orchid

Birds (✓ = recorded but not counted; H = heard only)

	Common name	Scientific name	May							
			18	19	20	21	22	23	24	25
1	Mallard	<i>Anas platyrhynchos</i>				1				
2	Red-crested Pochard	<i>Netta rufina</i>								1
3	Red-legged Partridge	<i>Alectoris rufa</i>								2
4	Common Quail	<i>Coturnix coturnix</i>			H	H	H	H	H	H
5	Little Grebe	<i>Tachybaptus ruficollis</i>								1
6	Great Crested Grebe	<i>Podiceps cristatus</i>								2
7	Cattle Egret	<i>Bubulcus ibis</i>								14
8	Squacco Heron	<i>Ardeola ralloides</i>				1				
9	Little Egret	<i>Egretta garzetta</i>								1
10	Great Egret	<i>Casmerodius albus</i>								1
11	Grey Heron	<i>Ardea cinerea</i>		3	1		1	1	3	2
12	Purple Heron	<i>Ardea purpurea</i>								2
13	White Stork	<i>Ciconia ciconia</i>	1							12
14	Lammergeier	<i>Gypaetus barbatus</i>		1			5	2	1	
15	Black Vulture	<i>Aegypius monachus</i>						1		
16	Eurasian Griffon Vulture	<i>Gyps fulvus</i>	2	12	150	✓	12	✓	✓	✓
17	Egyptian Vulture	<i>Neophron percnopterus</i>		3	2	4	2	6	4	1
18	Golden Eagle	<i>Aquila chrysaetos</i>							2	
19	Short-toed Eagle	<i>Circaetus gallicus</i>		2		1		1		1
20	Booted Eagle	<i>Aquila pennata</i>		1	1		1	1	1	
21	Red Kite	<i>Milvus milvus</i>	2	6	6	✓	✓	✓	✓	✓
22	Black Kite	<i>Milvus migrans</i>	6	✓	✓	✓	✓	✓	✓	✓
23	Western Marsh Harrier	<i>Circus aeruginosus</i>		2		2				8
24	Common Buzzard	<i>Buteo buteo</i>	1		2	2	4	3	2	2
25	European Honey Buzzard	<i>Pernis apivorus</i>		12	1	3				

	Common name	Scientific name	May							
			18	19	20	21	22	23	24	25
26	Common Kestrel	<i>Falco tinnunculus</i>	2	1		1		1	2	1
27	Peregrine Falcon	<i>Falco peregrinus</i>		1			1			
28	Water Rail	<i>Rallus aquaticus</i>								H
29	Eurasian Coot	<i>Fulica atra</i>								6
30	Common Crane	<i>Grus grus</i>								2
31	Little Ringed Plover	<i>Charadrius dubius</i>								1
32	Common Sandpiper	<i>Actitis hypoleucos</i>		1				1		
33	Yellow-legged Gull	<i>Larus michahellis</i>		1	1					4
34	Rock Dove / Feral Pigeon	<i>Columba livia</i>	✓		✓					
35	Common Wood Pigeon	<i>Columba palumbus</i>	✓	✓	✓	✓	✓			✓
36	Eurasian Collared Dove	<i>Streptopelia decaocto</i>	✓	✓	✓	✓	✓	✓	✓	✓
37	European Turtle Dove	<i>Streptopelia turtur</i>		2	5		5	6	8	
38	Common Cuckoo	<i>Cuculus canorus</i>			H	2				
39	Little Owl	<i>Athene noctua</i>		1			1	1	1	1
40	European Nightjar	<i>Caprimulgus europaeus</i>						2		
41	Common Swift	<i>Apus apus</i>	✓	✓	✓	✓	✓	✓	✓	✓
42	Eurasian Hoopoe	<i>Upupa epops</i>			1	2	1			6
43	European Bee-eater	<i>Merops apiaster</i>			20	3		2		20
44	European Roller	<i>Coracias garrulus</i>					1			
45	European Green Woodpecker	<i>Picus viridis</i>			1					1
46	Great Spotted Woodpecker	<i>Dendrocopos major</i>		1	1		1	1		
47	Eurasian Wryneck	<i>Jynx torquilla</i>		1						
48	Common Skylark	<i>Alauda arvensis</i>							1	
49	Crested Lark	<i>Galerida cristata</i>	✓	2	2	1	✓	✓	✓	✓
50	Thekla Lark	<i>Galerida Theklae</i>								2
51	Woodlark	<i>Lullula arborea</i>			2	3				
52	Greater Short-toed Lark	<i>Calandrella brachydactyla</i>								2
53	Calandra Lark	<i>Melanocorypha calandra</i>								6
54	Common Sand Martin	<i>Riparia riparia</i>			✓					
55	Eurasian Crag Martin	<i>Ptyonoprogne rupestris</i>			2	10		✓	10	10
56	Barn Swallow	<i>Hirundo rustica</i>	✓	✓	✓	✓	✓	✓	✓	✓
57	Common House Martin	<i>Delichon urbicum</i>		✓	✓	✓	✓	✓	✓	✓
58	Tawny Pipit	<i>Anthus campestris</i>				2				3
59	Water Pipit	<i>Anthus spinoletta</i>					3		8	
60	Tree Pipit	<i>Anthus trivialis</i>							1	
61	White Wagtail	<i>Motacilla alba</i>		3	2	4	2	4	✓	✓
62	Grey Wagtail	<i>Motacilla cinerea</i>					1	2	2	
63	White-throated Dipper	<i>Cinclus cinclus</i>					1	1	1	
64	Dunnock	<i>Prunella modularis</i>			H		3	3	H	
65	European Robin	<i>Erithacus rubecula</i>		2	H		6	✓	✓	
66	Common Nightingale	<i>Luscinia megarhynchos</i>		✓	✓	✓	✓	✓	✓	✓
67	Common Redstart	<i>Phoenicurus phoenicurus</i>								1
68	Black Redstart	<i>Phoenicurus ochruros</i>		4	2	3	3	✓	✓	✓
69	Northern Wheatear	<i>Oenanthe oenanthe</i>				3	6	4	12	1
70	Black-eared Wheatear	<i>Oenanthe hispanica</i>				1				2
71	Black Wheatear	<i>Oenanthe leucura</i>								6
72	Common Stonechat	<i>Saxicola torquata</i>		4	6	4	2	2	1	
73	Song Thrush	<i>Turdus philomelos</i>	1	H		H		1		
74	Mistle Thrush	<i>Turdus viscivorus</i>					1	2		
75	Common Blackbird	<i>Turdus merula</i>	✓	✓	✓	✓	✓	✓	✓	✓
76	Blue Rock Thrush	<i>Monticola solitarius</i>				2				

	Common name	Scientific name	May							
			18	19	20	21	22	23	24	25
77	Rufous-tailed Rock Thrush	<i>Monticola saxatilis</i>				2	3		3	1
78	Garden Warbler	<i>Sylvia borin</i>		1	H					1
79	Blackcap	<i>Sylvia atricapilla</i>		✓	✓	H	H	H	H	H
80	Sardinian Warbler	<i>Sylvia melanocephala</i>				H				1
81	Spectacled Warbler	<i>Sylvia conspicillata</i>				1				
82	Subalpine Warbler	<i>Sylvia cantillans</i>		1	7	3				
83	Dartford Warbler	<i>Sylvia undata</i>				2				4
84	Zitting Cisticola	<i>Cisticola juncidis</i>								2
85	Cetti's Warbler	<i>Cettia cetti</i>		H	H	H				H
86	European Reed Warbler	<i>Acrocephalus scirpaceus</i>				H				H
87	Melodious Warbler	<i>Hippolais polyglotta</i>		4	1	3	1	1		4
88	Western Bonelli's Warbler	<i>Phylloscopus bonelli</i>			6	H		H		
89	Common Chiffchaff	<i>Phylloscopus collybita</i>		H	H			H	H	1
90	Goldcrest	<i>Regulus regulus</i>					1			
91	Firecrest	<i>Regulus ignicapillus</i>					4	H	2	
92	Winter Wren	<i>Troglodytes troglodytes</i>		H			H	H		
93	Spotted Flycatcher	<i>Muscicapa striata</i>			1	1		2		
94	Great Tit	<i>Parus major</i>		✓	✓	✓	✓	✓	2	4
95	European Blue Tit	<i>Cyanistes caeruleus</i>		✓		✓				2
96	Coal Tit	<i>Periparus ater</i>					✓	✓	✓	
97	Crested Tit	<i>Lophophanes cristatus</i>			2	1	3	H	H	
98	Long-tailed Tit	<i>Aegithalos caudatus</i>			H			6		
99	Eurasian Nuthatch	<i>Sitta europaea</i>					H			
100	Wallcreeper	<i>Tichodroma muraria</i>						3		
101	Short-toed Treecreeper	<i>Certhia brachydactyla</i>		H	H		H	1		1
102	Red-backed Shrike	<i>Lanius collurio</i>					4	1		
103	Woodchat Shrike	<i>Lanius senator</i>			1	2	2	4	2	3
104	Common Magpie	<i>Pica pica</i>	✓	✓	✓	✓	✓	✓	✓	✓
105	Eurasian Jay	<i>Garrulus glandarius</i>			1	1	✓	✓	2	2
106	Western Jackdaw	<i>Corvus monedula</i>	2							
107	Red-billed Chough	<i>Pyrrhocorax pyrrhocorax</i>				4	12	8	8	
108	Alpine Chough	<i>Pyrrhocorax graculus</i>					150	12	12	
109	Carrion Crow	<i>Corvus corone</i>	✓	✓	✓	✓	✓	✓	✓	✓
110	Common Raven	<i>Corvus corax</i>		2	2	1	1	1	3	4
111	Spotless Starling	<i>Sturnus unicolor</i>	✓	✓	✓	✓	✓	✓	✓	✓
112	Eurasian Golden Oriole	<i>Oriolus oriolus</i>		3	3	2				H
113	House Sparrow	<i>Passer domesticus</i>	✓	✓	✓	✓	✓	✓	✓	✓
114	Common Rock Sparrow	<i>Petronia petronia</i>		4	1	12				12
115	Common Chaffinch	<i>Fringilla coelebs</i>		H	4	✓	✓	✓	✓	✓
116	Common Linnet	<i>Carduelis cannabina</i>		2	4	✓	✓	✓	✓	✓
117	European Goldfinch	<i>Carduelis carduelis</i>		✓	✓	✓	✓	✓	✓	✓
118	European Greenfinch	<i>Chloris chloris</i>		2	H	✓	✓		1	
119	European Serin	<i>Serinus serinus</i>		6	4	✓	✓	✓	✓	✓
120	Ortolan Bunting	<i>Emberiza hortulana</i>			1					
121	Yellowhammer	<i>Emberiza citrinella</i>					1		1	
122	Cirl Bunting	<i>Emberiza cirlus</i>		3	4	6		H		4
123	Corn Bunting	<i>Miliaria calandra</i>	✓	✓	✓	✓	✓	✓	✓	✓
124	Rock Bunting	<i>Emberiza cia</i>				1	2	6		

Mammals

Red Fox, *Vulpes vulpes*
 (Wild) Cat, *Felis silvestris/lybica*
 Pyrenean Chamois (Izard), *Rupicapra pyrenaica*
 Alpine Marmot, *Marmotta marmotta*

Badger, *Meles meles*
 Roe Deer, *Capreolus capreolus*
 Red Squirrel, *Sciurus vulgaris*

Reptiles & Amphibians

Palmate Newt, *Triturus helveticus*
 Iberian Water Frog, *Pelophylax perezi*
 Common Wall Lizard, *Podarcis muralis*

Common Midwife Toad, *Alytes obstetricans*
 Large Psammodromus, *Psammodromus algirus*

Butterflies

Dingy Skipper, *Erynnis tages*
 Grizzled Skipper, *Pyrgus malvae*
 Large Skipper, *Ochlodes venatus*
 Swallowtail, *Papilio machaon*
 Black-veined White, *Aporia cratargi*
 Small White, *Artogeia rapae*
 Orange Tip, *Anthocharis cardamines*
 Brimstone, *Gonepteryx rhamni*
 Green-underside Blue, *Glaucopsyche alexis*
 Baton Blue, *Pseudophilotes baton*
 Chequered Blue, *Scolitantides orion*
 Common Blue, *Polyommatus icarus*
 Provence Chalkhill Blue, *Lysandra hispana*
 Southern White Admiral, *Limentitis reducta*
 Glanville Fritillary, *Melitaea cinxia*
 Provencal Fritillary, *Melitaea deione*
 Weaver's Fritillary, *Boloria dia*
 Wall Brown, *Lasiommata megera*
 Chestnut Heath, *Coenonympha glyceron*
 Spanish Gatekeeper, *Pyronia bathseba*
 Western Marbled White, *Melanargia occitanica*

Marbled Skipper, *Carcharodus lavatherae*
 Cinquefoil Skipper, *Pyrgus cirsii*
 Spanish Swallowtail, *Iphiclydes feisthamelii*
 Wood White, *Leptidea sinapis*
 Large White, *Pieris brassicae*
 Western Dappled White, *Euchloe crameri*
 Clouded Yellow, *Colias crocea*
 Osiris Blue, *Cupido osiris*
 Black-eyed Blue, *Glaucopsyche melanops*
 Panoptes Blue, *Pseudophilotes panoptes*
 Turquoise Blue, *Polyommatus dorylas*
 Adonis Blue, *Lysandra bellargus*
 Southern Brown Argus, *Aricia cramera*
 Painted Lady, *Vanessa cardui*
 Heath Fritillary, *Melitaea athalia*
 Spanish Fritillary, *Euphydryas desfontainii*
 Speckled Wood, *Pararge aegeria*
 Large Wall Brown, *Lasiommata maera*
 Dusky Heath, *Coenonympha dorus*
 Meadow Brown, *Maniola jurtina*

Moths

Burnet sp., *Zygaena* sp.
 Hummingbird Hawkmoth, *Macroglossum stellatarum*
 Pine Processionary, *Thaumetopoea pityocampa*
 Silver Y, *Autographa gamma*
 Burnet Companion, *Euclidia glyphica*

Latticed Heath, *Semiothisa clathrata*
 Broad-bordered Bee Hawkmoth, *Hemaris fuciformis*
 Cream-spot Tiger, *Arctia villica*
 Mother Shipton, *Callistege mi*

Other Invertebrates

Carpenter Bee, *Xylocopa violacea*