

# Butterflies of the Picos de Europa

Naturetrek Tour Report

16 - 23 June 2013



Baton Blue



De Prunner's Ringlet



Above Fuente De



Knapweed Fritillary

Report compiled by Lee Morgan & Andrew Cleave  
Images by Lee Morgan



Naturetrek Cheriton Mill Cheriton Alresford Hampshire SO24 0NG England

T: +44 (0)1962 733051

F: +44 (0)1962 736426

E: [info@naturetrek.co.uk](mailto:info@naturetrek.co.uk)

W: [www.naturetrek.co.uk](http://www.naturetrek.co.uk)

Tour Leader:                    Lee Morgan                    Naturalist  
   Andrew Cleave                Botanist

Participants:                    Dave Meek  
   Chris Meek  
   Jane Emberson  
   Robert Powell  
   Harry Faull  
   Alistair Lawrence  
   Brian Taylor  
   David Lester  
   Gay Lester  
   Belle Belding  
   Richard Belding

## Summary:

The Picos mountain meadows are not lush and green without good reason, and we had some heavy rain during our week's exploration of this outstandingly rich region of high mountains, flower-filled meadows, deciduous woodlands and deep limestone gorges. However, on the sunny days we were delighted with the range of species and sheer numbers of butterflies and other insects which we are able to observe and photograph. We walked through meadows and along lanes where there was a profusion of wild flowers which attracted the butterflies on sunny days. Even high up in the alpine zone, where we walked between banks of snow, we found many alpine flowers and some of the high-mountains specialist birds and insects. Our hotel accommodation for the larger part of the trip was in an area where there was plenty of scope to wander along grassy slopes, and search for butterflies whilst Cirl Buntings called nearby. The final day on the dramatic Cantabrian coast provided several more species for the list and made a relaxing interlude before our flight home.

## Day 1

Sunday 16th June

Sunny spells on arrival, and a rather brisk wind in the mountains. 24°C

Our flight to Asturias Airport from London Stansted departed on time and we arrived in Spain in the late afternoon where we found the weather to be warm and quite sunny. After Lee and Andrew had completed the formalities for the two mini-buses we loaded up and set off eastwards along the excellent coastal road, enjoying glimpses of the sea, and the occasional Black Kite and Buzzard, until we reached turning into the mountains at Unquera. Here the road became steeper as we followed the Hermida Gorge towards Potes. We broke the journey at a narrow point in the gorge where the Urdon Gorge joined the main valley. Following the track upwards we had our first introduction to the flora and fauna of the area with a good range of mountain plants to be seen. A few fine specimens of the Woodcock Orchid *Ophrys scolopax* were found on rocks above the path. It was windy at this stage so was not ideal for spotting butterflies. Nonetheless, we did manage to spot a single tattered specimen of Chapman's Ringlet *Eribia palarica* and Piedmont Ringlet *Eribia meolans* and the potential for the site was clear to everyone.

After only a short walk up the valley we returned to the mini-buses and resumed the journey through the gorge to Espinama, a small mountain resort on the road towards Fuente De. We checked in to the Hostal Nevandi, and before our evening meal had a quick look at some magnificent Lizard Orchids *Himantoglossum hircinum* growing on a grassy bank below the hotel. As night fell some of the party were able to see Roe Deer browsing on the opposite hillside.

## Day 2

Monday 17th June

Heavy rain in the morning, but a warm sunny afternoon. 17°C

In view of the rainy conditions at first light we decided to do our shopping for picnic supplies in Potes and then check out the meadows around Pido, the attractive old village nearest to Espinama. A mixture of steeply-sloping meadows, thick hedgerows and woodlands of beech and hazel provided a good range of habitats, and some shelter from the rain. Despite the conditions we found a few butterfly species on flowers in the meadow including some very photogenic Knapweed Fritillaries *Melitaea phoebe*, Sooty Copper *Lycaena tityrus*, Pearly Heath *Coenonympha arcania* and Long-tailed Blues *Lampides boeticus*. Other insects here included the impressive Wart-biter Bush-cricket *Decticus verrucivorus*.

We returned to the hotel and ate our picnic lunch in the annexe and then drove to the Cabanes de Liebana – an interesting area of ancient pollarded Sweet Chestnut trees. Luckily the sun shone for us here so there was more chance of finding insects on the wing and there were some good photographic opportunities in the shelter of the valley below the trees. Birds seen here included Wryneck and Redstart, and against the distant mountain slopes there were many Griffon Vultures rising on thermals.

## Day 3

Tuesday 18th June

A sunny morning, but cloud built up later with some afternoon showers. 18°C

We planned to visit the high alpine zone today and the weather was kind to us. After preparing packed lunches we drove the short distance to the head of the valley and arrived at Fuente De which is the base station of the Cable Car; this provides an exciting ascent, in under four minutes, to a completely different habitat. On arrival at the summit station, some of the party braved the infinity platform to take photographs of the amazing panoramic view before we set off into the area of shattered limestone rocks, extensive snow patches and towering peaks. Despite the harshness of the conditions there were flowers to be seen everywhere and we found many beautiful alpines such as the Ciliate Rock-jasmine *Androsace ciliata* and Spring Gentian *Gentiana verna* amongst the shattered limestone rocks and on ledges above the path. Birds seen here included Alpine Chough, Black Redstart, Alpine Accentor and Snow Finch, and a few distant Chamois were also spotted. The cold conditions at this altitude were not suitable for butterflies to be on the wing, but we found several specimens of the most attractive Geometrid moth *Euranthis plummistaria* which posed perfectly for photographs.

After wandering along some of the high paths between banks of snow we started on the descent, following the winding trail down into the green valleys used for summer grazing. Alpine Lady's Mantle *Alchemilla alpina* and Green Hellebore *Helleborus viridis* were common along the sides of the track and wet flushes were filled with patches of Marsh Marigold *Caltha palustris* and Greater Butterwort *Pinguicula grandiflora*.

The cloud cover had built up at this stage and so we were very glad to reach the Refugio where hot drinks and snacks were much appreciated. Continuing our descent we reached some very rich pastures where a profusion of orchids were found, including Burnt Tip *Neotinea ustulata*, Man Orchid *Orchis anthropophorum*, Tongue Orchid *Serapias lingua*, Pink Butterfly *Orchis papilionacea*, Heath Spotted *Dactylorhiza maculata*, Fragrant *Gymnadenia conopsea* and a species of Marsh Orchid *D. (elata?)*. As well as the orchids there several species of Bellflowers *Campanula rapunculoides*, etc and patches of colourful Marsh Lousewort *Pedicularis sylvatica*. The final stages of our walk found us in dense, deciduous woodlands as the trail zig-zagged down towards Espinama; the verges and banks were full of interesting flora including colourful *Geranium* spp and Bastard Balm *Melittis melissophyllum*. We reached the hotel after a strenuous but exciting day in some outstanding scenery. We were treated to a superb evening meal of local produce.

## Day 4

Wednesday 19th June

Heavy rain for most of the day. 14°C

We left the Hostal Nevandi this morning and transferred to our other base in the north of the Picos mountains. Unfortunately the rain meant that our planned stops in some good butterfly sites were not at all productive. We had our picnic near the historic church of Sta Maria de Liebana where there are some small pastures, groves of fruit trees and a slightly un-kempt churchyard. We found a few interesting plants, but due to the weather there were no insects on the wing. We made a further stop at the Urdon Gorge, which we had visited on our first day. Once again, rain kept the butterflies out of sight, but we found more Woodcock Orchids and a few Mediterranean species such as Pitch Trefoil *Psoralea bituminosa* and Swallow-wort *Vincetoxicum birundinaria*. The rare fern *Woodwardia radicans* was spotted in its usual location on a rocky bank of the river. We then carried on to Arenas de Cabrales and checked in to the Hotel Torre-Cerrado, at which point the rain eased slightly. Some of the party explored the meadows around the hotel, finding a few Adonis and Small Blue butterflies sheltering beneath leaves.

## Day 5

Friday 20th June

Cloudy at first, but becoming warm and sunny later. 22°C

We took advantage of the drier conditions to explore the meadows close to the hotel where a variety of butterflies such as Meadow Browns *Maniola jurtina*, Small Heaths *Coenonympha pamphilus*, Large, Small and Green-veined Whites could be seen emerging from the longer grass and flying low enough for us to get a good look at them. These meadows proved to have a rich flora as well and a few more species were added to the list, including the attractive silvery-blue Pyrenean Eryngo.

We then drove up the valley towards Canales where we parked one mini-bus at the top and one at the bottom of the narrow road down to the pretty village of La Molina. The group then set off to walk down the road, checking the meadows, gardens and verges on either side. The sun came out and we were treated to splendid views of the tree-lined gorge and the high peaks all around. Warm conditions encouraged more butterflies, such as Queen of Spain Fritillary *Issoria lathonia*, Lang's Short-tailed Blue *Leptotes pirithous* and Mazerine Blue *Cyaniris semiargus*, to emerge and we made very slow progress as there were plenty of things to interest us on the way down the hill.

A fine display of Heart-flowered Tongue Orchids *Serapias cordigera* encouraged some to scramble up the bank, where more botanical delights were discovered whilst others concentrated on the meadows which were almost entirely yellow with Greater Hay-rattle *Rhinanthus major*. We eventually reached the parking place by the village where we enjoyed our picnic and much-needed drinks. There was time to explore the village which seemed deserted but all the houses were in good condition with colourful displays of flowers around them. Passing through the village we checked the nesting site for Bonelli's Eagle and then paused at the start of the woodland. Being rather shady there was not much moving here so most of the group opted to walk back up the hill and check the meadows again. Some were ferried up in the mini-bus and we paused briefly at the café for a drink before checking the verges on the main road. We were impressed by the great numbers of Bee Orchids *Ophrys apifera* here which were very photogenic; a few tiny Fly Orchids *Ophrys insectifera* were found amongst them. Butterflies continued to emerge here and despite the occasional burst of traffic on the road, some good photographs were taken, especially of some Long-tailed Blues and Marsh Fritillaries. It was difficult to tear ourselves away from this sunny spot, but we planned to get back to hotel in time for a further look at the surrounding meadows. We enjoyed an evening drink outside whilst we went over the day's very long list of sightings of a really good range of species.

## Day 6

Saturday 21st June

A rather grey day with low cloud. 18°C

After an early morning walk around the hotel meadows for some of the party, we left after breakfast to visit the historic town of Covadonga and its impressive Basilica. The drive through the valleys was interesting, enabling us to see something of the unique style of building of this region with many of the elaborate granaries on tall staddle stones making good photographic subjects. We stopped at Covadonga to explore the town and the grottoes surrounding the Basilica. The walls of the grotto were covered in ferns and mosses, and the steep gardens on the slopes were filled with woodland flowers.

After a coffee-break here we continued in the mini-buses towards the twin lakes of Lago Enol and Lago Ercina, following the narrow road up into the mountains. The flower-filled meadows gave way to upland pastures and rocky outcrops and eventually we reached the picnic site near the lakes. Whilst Lee prepared a picnic of local produce, we explored the margins of Lago Enol where there were some good displays of Greater Butterwort. After the picnic, washed down with some of the region's famous cider, we followed the trail through the old copper mines towards Lago Ercina (where we saw our only active butterfly of the day; a Queen of Spain Fritillary) and headed for the crags on the eastern shore where alpine flora is quite accessible. The splendid Pyrenean Trumpet Gentians *Gentiana occidentalis* were really showy here. After a pleasant walk along the lake shore we returned to the minibuses and drove back to one of the viewpoints along the road where we could just glimpse the Bay of Biscay far off to the north.

## Day 7

Sunday 22nd June

A fine sunny day, with a cool breeze in the mountains. 19°C

After a pre-breakfast stroll around the meadows for some, and some early-morning shopping we prepared our picnics and then set off for the upland valley of Vega de Sotres, travelling via the impressive Cares Gorge and Bulnes.

The scenic route provided stunning views in every direction, but few places to stop, apart from one good parking area where we paused to look at the Griffon Vultures and take photographs of the mountains all around us. We headed for the start of the Vega de Sotres trail and found it to be popular with other visitors, most of whom were walkers, climbers or mountain-bikers. The impressive open valley has a good flora amongst the pastures and rocky outcrops and it also proved to be rich in butterfly species with Swallowtails, skippers plenty of Blues and even a Duke of Burgundy on the wing, so once again, we made very slow progress as more and more species were found and photographed. We had several good sightings of De Pruner's Ringlet *Erebia triaria* too, with some of them providing good photo opportunities.

Reaching the head of the valley and the mostly-deserted village we were tempted to wander through an incredibly colourful meadow, but a shepherd with some rather intimidating dogs made it clear that we should keep to the paths. This was not a problem as there were things to see all around us and we explored the village where some of the houses were clearly in good repair and occasionally occupied whilst others looked neglected, but had interesting plants growing on the walls and basking Red Admirals *Vanessa atalanta* for us to photograph. The large cattle drinking trough filled with clear spring water had some huge tadpoles in it, and nearby in the puddles clouds of Small Blue butterflies settled down to drink at the margins. We returned to the minibuses by the same route and as it was becoming a little cooler now in the late afternoon there were fewer butterflies to attract us but we still found many photographic subjects on the way down. Back at Arenas de Cabrales some of the party decided to look around the village whilst others had a further look at the hotel meadows. We discussed our day's sightings over another excellent meal.

## Day 8

Monday 23rd June

Mostly cloudy with a light breeze. 19°C

Today we had to leave the Picos Mountains and return to Asturias airport. Fortunately an afternoon flight meant that we did not have to rush away so there was time for a final look around the meadows before heading towards the coast. We followed a different route back to the airport, driving through more wooded valleys and meadows before reaching the wild rocky coastline. We found our way down a road to an enormous deserted car park near the beach of St Juan de la Arenas where we were surprised to find a car-park attendant! No-one else arrived whilst we were there so we had a superb beach backed by dunes and grassland all to ourselves. It was rather windy here, but we did find several Lulworth Skippers *Thymelicus actaeon* nectaring on some of the dune flora, plus a few Clouded Yellows *Colias croceus* and Hummingbird Hawk-moths *Macroglossum stellatarum*. There were a few Bee Orchids in the dune slacks and a very good dune flora including Sea Holly *Eryngium maritimum* and Pyramidal Orchid *Anacamptis pyramidalis*. Eventually it was time to leave, so after our picnic by the sea we drove the very short distance to Asturias Airport where we returned the mini-buses and checked in for our flight home. Despite the rather poor weather at times we had several spells of good sunny weather during the week when the butterflies performed well and everyone could see the potential of this beautiful region. We were able to visit habitats ranging from the high alpine zone to the lush sheltered valleys and found interesting species in all of these areas.

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## Species List

Butterflies (✓ = recorded but not counted)

	Common name	Scientific name	June								
			16	17	18	19	20	21	22	23	
1	Red-underwing Skipper	<i>Spialia sertorius</i>								✓	
2	Dingy Skipper	<i>Erynnis tages</i>							✓		
3	Large Skipper	<i>Ochlodes sylvanus</i>									
4	Lulworth Skipper	<i>Thymelicus acteon</i>						✓			✓
5	Small Skipper	<i>Thymelicus sylvestris</i>		✓		✓					
6	Safflower Skipper	<i>Pyrgus carthami</i>							✓		
7	Cinquefoil Skipper	<i>Pyrgus cirsii</i>							✓		
8	Rosy Grizzled Skipper	<i>Pyrgus onopordi</i>							✓		
9	Grizzled Skipper	<i>Pyrgus malvae</i>									
10	Swallowtail	<i>Papilio machaon</i>							✓		
11	Brimstone	<i>Gonepteryx rhamni</i>					✓		✓		
12	Clouded Yellow	<i>Colias crocea</i>	✓	✓		✓			✓		✓
13	Large white	<i>Pieris brassicae</i>	✓	✓		✓			✓		
14	Green-veined white	<i>Pieris napi</i>				✓			✓		
15	Small White	<i>Pieris rapae</i>	✓	✓		✓			✓		
16	Orange Tip	<i>Anthocaris cardemines</i>				✓			✓		
17	Western Dappled White	<i>Euchloe crameri</i>							✓		
18	Wood White	<i>Leptidea sinapis</i>	✓			✓					
19	Sooty Copper	<i>Lycaena tityrus</i>		✓					✓		
20	Long-tailed Blue	<i>Lampides boeticus</i>		✓		✓	✓	✓			
21	Brown Argus	<i>Aricia agestis</i>				✓					
22	Holly Blue	<i>Celastrina argiolus</i>				✓					
23	Little Blue	<i>Cupido minimus</i>	✓	✓		✓			✓		
24	Common Blue	<i>Polyommatus icarus</i>							✓		
25	Adonis Blue	<i>Lysandra bellargus</i>				✓			✓		
26	Mazerine Blue	<i>Cyaniris semiargus</i>		✓		✓					
27	Baton Blue	<i>Pseudophilotes baton</i>		✓							
28	Lang's Short-tailed Blue	<i>Leptotes pirithous</i>				✓					
29	Provencal Short-tailed Blue	<i>Cupido alcetas</i>							✓		
30	Red Admiral	<i>Vanessa atalanta</i>		✓		✓			✓		
31	Knapweed Fritillary	<i>Melitaea phoebe</i>		✓							
32	Marsh Fritillary	<i>Euphydryas aurinia</i>				✓			✓		✓
33	Speckled Wood	<i>Pararge aegeria</i>				✓			✓		
34	Wall Brown	<i>Lasiommata megera</i>		✓		✓					
35	Large Wall Brown	<i>Lasiommata maera</i>				✓					
36	Chapmans Ringlet	<i>Erebia palarica</i>	✓								
37	De Prunner's Ringlet	<i>Erebia triaria</i>							✓		
38	Piedmont Ringlet	<i>Erebia meolans</i>	✓						✓		
39	Meadow Brown	<i>Maniola jurtina</i>				✓			✓		
40	Marbled White	<i>Melanargia galathea</i>				✓			✓		
41	Pearly Heath	<i>Coenonympha arcania</i>		✓							

Birds (h = heard only)

1	Grey Heron	<i>Ardea cinerea</i>						✓			
2	Mallard	<i>Anas platyrhynchos</i>	✓								
3	Black Vulture	<i>Aegypius monachus</i>		✓					✓		
4	Griffon Vulture	<i>Gyps fulvus</i>	✓	✓	✓	✓	✓	✓	✓	✓	✓

	Common name	Scientific name	June								
			16	17	18	19	20	21	22	23	
5	Egyptian Vulture	<i>Neophron percnopterus</i>		✓	✓					✓	
6	Short-toed Eagle	<i>Circaetus gallicus</i>		✓							
7	Booted Eagle	<i>Hieraaetus pennatus</i>	✓	✓					✓		
8	Hen Harrier	<i>Circus cyaneus</i>								✓	
9	Red Kite	<i>Milvus milvus</i>		✓							
10	Black Kite	<i>Milvus nigrans</i>	✓	✓				✓	✓		
11	Common Buzzard	<i>Buteo buteo</i>	✓	✓	✓	✓	✓	✓	✓	✓	✓
12	Common Kestrel	<i>Falco tinnunculus</i>		✓					✓		
13	Peregrine	<i>Falco peregrinus</i>		✓							
14	Coot	<i>Fulica atra</i>							✓		
15	Yellow-legged Gull	<i>Larus Cacchianans</i>	✓					✓	✓		✓
16	Rock Dove/Feral Pigeon	<i>Columba livia</i>								✓	
17	Wood Pigeon	<i>Columba palumbus</i>	✓	✓	✓	✓	✓			✓	
18	Collard Dove	<i>Streptopelia decaocto</i>		✓				✓			
19	Cuckoo	<i>Cuculus canorus</i>		✓							
20	Tawny Owl	<i>Strix Aluco</i>							h		
21	Alpine Swift	<i>Tachymarptis melba</i>		✓				✓			
22	European Swift	<i>Apus apus</i>	✓	✓	✓	✓	✓	✓	✓	✓	✓
23	Great Spotted Woodpecker	<i>Dendrocopos major</i>	✓	h				h			
24	Black Woodpecker	<i>Dryocopus martius</i>							✓		
25	Red-backed Shrike	<i>Lanius collurio</i>		✓	✓	✓	✓	✓	✓	✓	
26	Wryneck	<i>Jynx torquilla</i>	✓	✓							
27	Skylark	<i>Alauda arvensis</i>							h		
28	Crag Martin	<i>Ptyonoprogne rupestris</i>			✓			✓	✓	✓	
29	Swallow	<i>Hirundo rustica</i>	✓	✓	✓	✓	✓	✓	✓	✓	✓
30	House Martin	<i>Delichon urbica</i>		✓	✓	✓	✓	✓	✓	✓	
31	Water Pipit	<i>Anthus spinoletta</i>			✓				✓	✓	
32	Meadow Pipit	<i>Anthus pratensis</i>			✓						
33	Tree Pipit	<i>Anthus trivialis</i>		✓				h			
34	White Wagtail	<i>Motacilla alba</i>	✓	✓	✓	✓	✓	✓	✓	✓	✓
35	Grey Wagtail	<i>Motacilla cinerea</i>	✓	✓		✓	✓	✓	✓	✓	
36	Wren	<i>Troglodytes troglodytes</i>		h		✓	✓	✓	✓	✓	
37	Dipper	<i>Cinclus cinclus</i>		✓		✓				✓	
38	Dunnock	<i>Prunella modularis</i>			✓	✓			✓		
39	Alpine Accentor	<i>Prunella collaris</i>			✓						
40	Robin	<i>Erithacus rubecula</i>		✓	✓	✓	✓	✓	✓	✓	
41	Nightingale	<i>Luscinia megarhynchos</i>				h					
42	Common Redstart	<i>Phoenicurus phoenicurus</i>		✓	✓						
43	Black Redstart	<i>Phoenicurus ochruros</i>	✓	✓	✓	✓	✓	✓	✓	✓	✓
44	Common Wheatear	<i>Oenanthe oenanthe</i>			✓					✓	
45	Stonechat	<i>Saxicola troquata</i>		✓							
46	Blue Rock Thrush	<i>Monticola solitarius</i>	✓								
47	Song Thrush	<i>Turdus philomelos</i>		✓		✓	✓	✓			
48	Blackbird	<i>Turdus merula</i>	✓	✓	✓	✓	✓	✓	✓	✓	
49	Garden Warbler	<i>Sylvia borin</i>				✓					
50	Blackcap	<i>Sylvia atricapilla</i>		✓		✓	✓			✓	
51	Bonelli's Warbler	<i>Phylloscopus bonelli</i>						h		h	
52	Chiffchaff	<i>Phylloscopus collybita</i>							✓	h	
53	Iberian Chiffchaff	<i>Phylloscopus collybita ibericus</i>						✓			
54	Firecrest	<i>Regulus ignicapillus</i>				✓	h	h			
55	Goldcrest	<i>Regulus regulus</i>		✓	h	h					



	Common name	Scientific name	June								
			16	17	18	19	20	21	22	23	
56	Great Tit	<i>Parus major</i>		✓	✓	✓	✓	✓	✓		
57	Coal Tit	<i>Parus ater</i>			✓	✓					
58	Blue Tit	<i>Parus caeruleus</i>		✓	✓	✓	✓	✓	✓		
59	Nuthatch	<i>Sitta europaea</i>			✓		✓				
60	Wall Creeper	<i>Tichodroma muraria</i>			✓						
61	Short-toed Treecreeper	<i>Certhia brachydactyla</i>		h			h				
62	Magpie	<i>Pica pica</i>	✓	✓	✓	✓	✓	✓	✓	✓	
63	Eurasian Jay	<i>Garrulus glandarius</i>	✓	✓	✓	✓	✓	✓			
64	Chough	<i>Pyrrhocorax pyrrhocorax</i>		✓	✓	✓	✓	✓			
65	Alpine Chough	<i>Pyrrhocorax graculus</i>			✓		✓				
66	Carrion Crow	<i>Corvus corone</i>	✓	✓			✓	✓	✓		
67	Raven	<i>Corvus corax</i>		✓	✓	✓	✓	✓	✓		
68	House Sparrow	<i>Passer domesticus</i>	✓	✓	✓		✓	✓	✓		
69	Snowfinch	<i>Montifringilla nivalis</i>			✓						
70	Chaffinch	<i>Fringilla coelebs</i>		✓		✓	✓	✓	✓		
71	Linnet	<i>Acanthis cannabina</i>		✓	✓			✓	✓		
72	Goldfinch	<i>Carduelis carduelis</i>		✓	✓	✓	✓	✓	✓		
73	Greenfinch	<i>Carduelis chloris</i>					✓	✓	✓		
74	Serin	<i>Serinus serinus</i>	✓	✓	✓	✓	✓	✓	✓		
75	Bullfinch	<i>Pyrrhula pyrrhula</i>		✓			✓	✓			
76	Yellowhammer	<i>Emberiza citrinella</i>			✓						
77	Corn Bunting	<i>Emberiza cirlus</i>					h		✓		
78	Cirl Bunting	<i>Emberiza cirlus</i>				h		✓			

## Herps

1	Common Toad	<i>Bufo Bufo</i>			✓	✓				
2	Iberian Rock Lizard	<i>Lacerta monticola</i>						✓		
3	Wall Lizard	<i>Podarcis muralis</i>						✓		
4	Common Lizard	<i>Zootoca vivipara</i>						✓		
5	Slow worm	<i>Anguis fragilis</i>		✓						

## Mammals

1	Red Deer	<i>Cervus elaphus</i>		✓			✓			
2	Chamois	<i>Rupicapra pyrenaica</i>			✓					
3	Wild Boar	<i>Sus scrofa</i>							✓	

## Other Invertebrates

1	Field Cricket	<i>Gryllus campestris</i>		✓						
2	Wartbiter Cricket	<i>Decticus verrucivorus</i>		✓						
3	Great Green Bushcricket	<i>Tettigonia tettigonia</i>		✓						
4	Mountain Cicada	<i>Cicadetta Montana</i>				h				
5	Ascalaphid Spp.	<i>Libelloides spp.</i>					✓			✓
6	Carpenter Bee	<i>Xylocopa violacea</i>								

## Moths

1	Hummingbird Hawkmoth	<i>Macroglossum stellatarum</i>				✓	✓			✓
2	Chimney Sweeper	<i>Odezia atrata</i>		✓						
3	Speckled Yellow	<i>Pseudopanthera macularia</i>		✓						
4	5 Spot Burnet	<i>Zygaena trifolli agg.</i>		✓						

	Common name	Scientific name	June							
			16	17	18	19	20	21	22	23
5	Burnet Companion	<i>Euclidia glyphica</i>		✓						

## Plants

<b>Scientific Name</b>	<b>Common Name</b>	<b>Location/Notes</b>
<b>Ferns and Horsetails</b>		
<i>E. fluviatile</i>	Water Horsetail	Espinama
<i>Woodsia alpina</i>	Alpine Woodsia	above El Cable
<i>Adiantum capillus-veneris</i>	Maidenhair Fern	Shady walls and banks, La Molina
<i>Blechnum spicant</i>	Hard Fern	Ditches and woodlands, common
<i>Phyllitis scolopendrium</i>	Hart's-tongue Fern	Shady walls and banks, common
<i>Asplenium adiantum-nigrum</i>	Black Spleenwort	Pido, old walls in village
<i>A. ruta-muraria</i>	Wall Rue	Pido, Covadonga, common
<i>Ceterach officinarum</i>	Rusty-backed Fern	Pido, Covadonga, old walls
<i>Athyrium filix-femina</i>	Lady Fern	La Molina, Pido, woodlands
<i>Cystopteris fragilis</i>	Brittle Bladder Fern	Fuente De, scarce
<i>Dryopteris affinis</i>	Scaly Male Fern	Fuente De, Pido
<i>Dryopteris dilatata</i>	Broad Buckler Fern	La Molina, Pido, woodlands
<i>Oreopteris limbosperma</i>	Lemon-scented/Mountain Fern	Damp riverside woods, La Molina
<i>Polystichum aculeatum</i>	Hard Shield Fern	La Molina
<i>P. lonchitis</i>	Holly Fern	Fuente De, uncommon on scree
<i>P. setiferum</i>	Soft Shield Fern	La Molina, abundant in woodland
<i>Gymnocarpium robertianum</i>	Limestone Oak Fern	Covadonga, common on scree
<i>Polypodium(vulgare)</i>	Common Polypody	<b>Walls and banks, abundant</b>
<i>Pteridium aquilinum</i>	Bracken	Widespread and abundant
<i>Woodwardia radicans</i>	Rooting Chain Fern	<b>Hermida Gorge</b>
<b>Conifers</b>		
<i>Pinus pinaster</i>	Maritime Pine	Coastal woods nr Asturias airport
<i>Pinus sylvestris</i>	Scots Pine	<b>Scattered locations</b>
<i>Pinus pinea</i>	Umbrella Pine	Coast near Asturias airport
<i>Pinus nigra</i>	Corsican/Black Pine	Coast near Asturias airport
<i>Juniperus communis</i>	Juniper	<b>Widespread on open hillsides</b>
<i>Taxus baccata</i>	Yew	<b>Widespread in open areas</b>
<b><u>Dicotyledons</u></b>		
<b>Apiaceae (Umbellifers) Carrot Family</b>		
<i>Angelica sylvestris</i>	Angelica	Occasional, roadsides
<i>Astrantia major</i>	Masterwort	Pido, Espinama shady banks
<i>Conium maculatum</i>	Hemlock	Roadsides, scattered
<i>Conopodium majus</i>	Pignut	<b>Leaves only</b>
<i>Daucus carota</i>	Wild Carrot	<b>Roadsides, scattered</b>
<i>Dethawia tenuifolia</i>	Dethawia	<b>Scarce, nr Covadonga</b>

<b>Scientific Name</b>	<b>Common Name</b>	<b>Location/Notes</b>
<i>Eryngium bourgatii</i>	Pyrenean Eryngo	Widespread, roadsides and banks, hay meadows
<i>Eryngium maritimum</i>	Sea Holly	Dunes near Asturias airport
<i>Foeniculum vulgare</i>	Fennel	Widespread, roadsides
<i>Heracleum sphondylium</i>	Hogweed	Roadsides - common
<i>Laserpitium latifolium</i>	Broad-leaved Sermountain	Above Espinama in woods
<i>Levisticum officinale</i>	Lovage	Espinama, leaves only
<i>Oenanthe crocata</i>	Hemlock Water Dropwort	ditches and roadsides, common
<i>Peucedanum ostruthium</i>	Masterwort	Scarce, nr Covadonga
<i>Sanicula europaea</i>	Wood Sanicle	Woods near Pido
<i>Silaum silaus</i>	Pepper Saxifrage	meadows nr Espinama
<i>Smyrniolum olusatrum</i>	Alexanders	Hermida Gorge
<i>Thapsia villosa</i>	a yellow umbellifer	Espinama
<i>Torilis japonica</i>	Upright Hedge Parsley	La Molina, roadsides
<i>Torilis nodosa</i>	Knotted Bur Parsley	Fields near La Molina
<i>Trinia glauca</i>	Honewort	Lago de Enol
<b>Aquifoliaceae</b>	<b>Holly Family</b>	
<i>Ilex aquifolium</i>	Holly	Hermida woods in gorge
<b>Asclepiadaceae</b>	<b>Milkweed Family</b>	
<i>Vincetoxicum hirundinaria</i>	Swallow-wort	Hermida gorge
<b>Asteraceae</b> <b>(Compositae)</b>	<b>Daisy family</b>	
<i>Achillea millefolium</i>	Yarrow	Widespread
<i>Adenostyles aliariae</i>	Adenostyles	Sotres, open stony areas
<i>Andryala integrifolia</i>	Andryala	Hermida Gorge
<i>Anthemis triumphettii</i>	Southern Dog Daisy	Widespread in dry places
<i>Bellis perennis</i>	Daisy	Roadsides, abundant
<i>Carduncellus monspeliensis</i>	Purple Thistle	Fuente De, stony areas
<i>Carduus carlinifolius</i>	Carline-leaved Thistle	Sotres
<i>C. carlinoides</i>	Pyrenean Thistle	Fuente De
<i>C. nutans</i>	Musk Thistle (pale)	Pido, roadsides and fields
<i>Centaurea alpestris</i>	Knapweed	Fields, roadsides
<i>C. montana</i>	Mountain Cornflower	Fuente De
<i>C. nigra</i>	Black Knapweed	Fields, roadsides
<i>Phagnalon Rupestre</i>	Phagnalon (like tiny yellow knapweed)	Hermida Gorge area
<i>Cichorium intybus</i>	Chicory	Roadsides cultivated areas
<i>Cirsium palustre</i>	Marsh Thistle	Meadows, common
<i>Doronicum austriacum</i>	Austrian Leopardsbane	Sotres
<i>Doronicum grandiflorum</i>	Large-flowered Leopardsbane	Sotres, common
<i>Filago vulgaris</i>	Common Cudweed	Fields, roadsides, tracks

<b>Scientific Name</b>	<b>Common Name</b>	<b>Location/Notes</b>
<i>Galactites tomentosa</i>	Galactites	Dry, sunny banks
<i>Hieracium alpinum</i>	Alpine Hawkweed	Hermida Gorge
<i>Hieracium lanatum</i>	Woolly Hawkweed	Leaves only
<i>H. pilosella</i>	Mouse-ear Hawkweed	Dry places, widespread
<i>Erigeron (mucronatus)</i>	Mexican Fleabane	Hermida Gorge area
<i>Lapsana communis</i>	Nipplewort	Roadsides, waste places
<i>Leucanthemum vulgare</i>	Oxe-eye Daisy	Meadows, very common
<i>Matricaria discoidea</i>	Pineapple Mayweed	Tracks and paths
<i>Silybum marianum</i>	Milk Thistle	Dry areas, scarce, nr Lebena
<i>Taraxacum alpinum</i>	Alpine Dandelion	Fuente De
<i>Tragopogon crocifolius</i>	<b>Purple Salsify</b>	Pido, roadsides and fields
<i>Tragopogon pratensis</i>	Goatsbeard	Widespread, fields and roadsides
<b>Betulaceae</b>	<b>Birch Family</b>	
<i>Betula pendula</i>	Silver Birch	Scarce, La Molina woodlands
<i>B. pubescens</i>	Downy Birch	Scarce
<i>Alnus glutinosa</i>	Alder	Riversides, very common
<i>A. viridis</i>	Green Alder	Towns and parks, Arenas
<b>Boraginaceae</b>	<b>Forget-me-not Family</b>	
<i>Lithodora diffusa</i>	Scrambling Gromwell	Above Fuente De and Lago Ercinol
<i>Echium vulgare</i>	Viper's Bugloss	Widespread, roadsides and banks
<i>Myosotis alpestris</i>	Alpine Forget-me-not	Meadows above Fuente De
<i>M. scorpioides</i>	Water Forget-me-not	Near Covadonga
<i>Pentaglottis sempervirens</i>	Green Alkanet	nr Espinama
<i>Symphytum tuberosum</i>	Tuberous comfrey	Roadsides, damp areas
<b>Brassicaceae</b> <b>(Cruciferae)</b>	<b>Cabbage/Cress Family</b>	
<i>Arabis hirsuta</i>	Hairy Rockcress	Espinama
<i>Alyssum montanum</i>	Mountain Alyssum	above El Cable
<i>Biscutella laevigata</i>	Buckler Mustard	Roadsides, waste places
<i>Cardamine impatiens</i>	Narrow-leaved Bittercress	Pido, roadsides and tracks
<i>Cardamine pratense</i>	Lady's Smock	Meadows, common
<i>C. raphanifolia</i>	Radish-leaved Bittercress	nr Espinama
<i>Erysimum decumbens</i>	Decumbent Treacle Mustard	Fuente De, on scree
<i>Iberis aurosica</i>	Dauphine Candytuft	Fuente De, on scree
<i>Iberis spathulata</i>	Spoon-leaved Candytuft	Fuente De, open rocky areas
<i>Matthiola fruticosa</i>	Sad Stock	Above cable car station, Fuente De
<i>Rorippa nasturtium-aquaticum</i>	Watercress	Nr Covadonga, ditches and streams
<i>Sisymbrium austriacum</i>	Austrian Rocket	Widespread
<b>Campanulaceae</b>	<b>Bellflower Family</b>	
<i>Campanula erinus</i>	Annual Bellflower	Near Sotres

<b>Scientific Name</b>	<b>Common Name</b>	<b>Location/Notes</b>
<i>C. glomerata</i>	Clustered Bellflower	Vega de Sotres - meadows
<i>C. patula</i>	Spreading Bellflower	Pido, common on roadsides
<i>C. persicifolia</i>	Peach-leaved Bellflower	Roadsides and banks, common
<i>C. rapunculoides</i>	Creeping Bellflower	Espinama, abundant in woods
<i>C. rotundifolia</i>	Harebell	Hermida Gorge
<i>Jasione montana</i>	Mountain Sheep's-bit	Covadonga
<i>Jasione crispa</i>	Dwarf Sheep's-bit	roadsides nr Covadonga
<i>Phyteuma charmelii</i>	Horned Rampion	Meadows near Espinama
<i>P. orbiculare</i>	Round-headed Rampion	Upland meadows, Sotres, Covadonga
<i>P. spicata</i> ssp <i>pyrenaica</i>	<b>Pyrenean Spiked Rampion</b>	Above Pido
<b>Caprifoliaceae Honeysuckle Family</b>		
<i>Lonicera perichyenum</i>	Honeysuckle	Scarce, roadsides and woods
<i>Sambucus nigra</i>	Elder	Roadsides and slopes
<i>S. ebulus</i>	Danewort/Small Elder	Hermida Gorge
<b>Caryophyllaceae Pink Family</b>		
<i>Arenaria grandiflora</i>	Large-flowered Sandwort	Near Espinama
<i>Dianthus monspessulanus</i>	Fringed Pink	La Molina, roadside bank
<i>D. gallicus</i>	Jersey Pink	dunes near airport
<i>D. deltooides</i>	Maiden Pink	Dunes near airport
<i>D. armeria</i>	Deptford Pink	Dry areas, roadsides
<i>Lychnis flos-cuculi</i>	Ragged Robin	Meadows and streamsides
<i>Minuartia verna</i>	Vernal Sandwort	Near Pido, on rocky bank
<i>Petrocoptis pardoi</i>	Blue-leaved Petrocoptis	La Molina, Covadonga, shady rocks
<i>P. pyrenaica</i>	<b>Pyrenean Soapwort</b>	scarce, Covadonga
<i>Petrorhagia prolifera</i>	Proliferous Pink	Dry grassy banks
<i>P. saxifraga</i>	Tunic Flower	Scarce, Covadonga
<i>Silene acaulis</i> ssp <i>longiscapa</i>	Moss Campion (ssp with longer stalked flowers)	Above Fuente De, mostly non-flowering
<i>S. alba</i>	White Campion	Dry banks and verges
<i>S. dioica</i>	Red Campion	Meadows, common in places
<i>S. otites</i>	Spanish Catchfly	Sotres, meadows
<i>S. vulgaris</i>	Bladder Campion	Meadows and roadsides
<i>Stellaria holostea</i>	Greater Stitchwort	Woods, widespread and common
<i>S. nemorum</i>	Wood Stitchwort	Scarce, nr La Molina
<i>S. graminea</i>	Lesser Stitchwort	Meadows, damp places, common
<b>Celastraceae Spindle-tree Family</b>		
<i>Euonymus europaeus</i>	Spindle Tree	Hermida Gorge
<b>Cistaceae Rock-rose family</b>		
<i>Cistus salvifolius</i>	Sage-leaved Cistus	Hermida Gorge
<i>Helianthemum nummularian</i>	Common Rockrose	Hermida Gorge
<i>H. canum</i>	Hoary Rockrose	Scarce, nr Sotres

<b>Scientific Name</b>	<b>Common Name</b>	<b>Location/Notes</b>
<i>H. appeninum</i>	White Rockrose	Hermida Gorge
<b>Clusiaceae</b> <b>(Hypericaceae)</b>	<b>St John'-wort Family</b>	
<i>Hypericum androsaemum</i>	Tutsan	La Molina, shady woods
<i>H. pulchrum</i>	Slender St John's-wort	above Covadonga
<i>H. montanum</i>	Pale St John's-wort	Hermida Gorge
<i>H. perforatum</i>	Perforate St. John's-wort	Hermida Gorge
<b>Convolvulaceae</b>	<b>Bindweed Family</b>	
<i>Calystegia soldanella</i>	Sea Bindweed	dunes near Asturias airport
<i>Convolvulus arvensis</i>	Field Bindweed	Common
<i>Cuscuta epithymum</i>	Dodder	Nr Covadonga
<b>Corylaceae</b>	<b>Hazel Family</b>	
<i>Corylus avellana</i>	Hazel	La Molina woods, Pido woods
<b>Crassulaceae</b>	<b>Stonecrop Family</b>	
<i>Sedum album</i>	White Stonecrop	Espinama
<i>S. acre</i>	Biting Stonecrop	Nr Fuente De
<i>S. dasyphyllum</i>	Thick-leaved Stonecrop	Pido and other rocky areas
<i>S. rupestre</i>	Rock Stonecrop	Pido, rocks and roadside
<i>S. villosum</i>	Hairy Stonecrop	Vega de Sotres, leaves only
<b>Dipsacaceae</b>	<b>Teasel Family</b>	
<i>Dipsacus fullonum</i>	Teasel	Roadsides and waste places
<i>Knautia arvensis</i>	Field Scabious	Roadsides
<i>Succisa pratensis</i>	Devil'sbit Scabious	La Molina
<b>Ericaceae</b>	<b>Heath Family</b>	
<i>Arbutus unedo</i>	Strawberry Tree	Hermida Gorge
<i>Calluna vulgaris</i>	Heather/Ling	above Covadonga
<i>Erica cinerea</i>	Bell Heather	Scarce, slopes nr Covadonga
<i>E. arborea</i>	Tree Heather	Dry slopes nr Covadonga
<i>E. tetralix</i>	Cross-leaved Heath	Scarce, roadside stop, Covadonga
<i>E. vagans</i>	Cornish Heath	Nr Covadonga
<i>Daboecia cantabrica</i>	St. Dabeoc's Heath	La Molina, Lago Enol
<i>Vaccinium myrtillus</i>	Bilberry	Woodlands above Espinama
<b>Euphorbiaceae</b>	<b>Spurge Family</b>	
<i>Euphorbia amygdaloides</i>	Wood Spurge	La Molina
<i>E. flavicoma</i>	an upland Spurge	Fuente De
<i>E. hyberna</i>	Irish Spurge	Woods above Espinama
<i>E. paralias</i>	Sea Spurge	Dunes near Asturias airport.
<i>E. pyrenaica</i>	Pyrenean Spurge	Fuente De
<i>Mercurialis perennis</i>	Dog's Mercury	Woods near Pido
<b>Fabaceae</b> <b>(Leguminosae)</b>	<b>Pea Family</b>	

<b>Scientific Name</b>	<b>Common Name</b>	<b>Location/Notes</b>
<i>Anthyllis vulneraria ssp pyrenaica</i>	Kidney Vetch	Widespread, open sunny areas
<i>Astragalus depressus</i>	Sprawling Milk Vetch	Above Fuente De
<i>Chamaespartium sagittale</i>	Winged Greenweed	Espinama
<i>Cytisus scoparius</i>	Broom	Widespread
<i>Echinospartum horridum</i>	Echinospartum	Above Hermida Gorge
<i>Genista hispanica</i>	Spanish Gorse	Widespread
<i>Genista legionensis</i>		Above Espinama
<i>G. sericea</i>	Silvery Broom	Scarce
<i>Hippocrepis comosa</i>	Horseshoe Vetch	Widespread in sunny, rocky places
<i>Lathyrus laenigatus ssp occidentalis</i>	Yellow Pea	Sotres area
<i>L. latifolius</i>	Everlasting Pea	Scattered, roadsides
<i>L. linifolius</i>	Bitter Vetch	Sotres meadows
<i>L. pratensis</i>	Meadow vetchling	“
<i>Lotus alpinus</i>	Alpine Bird's-foot Trefoil	Scarce, Covadonga
<i>L. corniculatus</i>	Bird's-foot Trefoil	Roadsides, meadows
<i>Medicago sativa</i>	Lucerne	Arenas de Cabrales meadows
<i>M. lupulina</i>	Black Medick	Meadows, roadsides
<i>Melilotus altissima</i>	Tall Melilot	Meadows, roadsides
<i>M. suffruticosa</i>	Sprawling Medick	Tracks and paths
<i>Ononis repens</i>	Restharrow	Arenas, coastal dunes, common
<i>Psoralea bituminosa</i>	Pitch Trefoil	Hermida Gorge
<i>Trifolium campestre</i>	Hop Trefoil	Pido, common on roadsides
<i>T. ochroleucum</i>	Sulphur Clover	Pido
<i>T. pratense</i>	Red Clover	Meadows, roadsides
<i>T. repens</i>	White Clover	Meadows, roadsides
<i>Vicia cracca</i>	Tufted Vetch	Verges, banks
<i>V. hirsuta</i>	Hairy Tare	Scarce, roadsides and woods
<i>V. orobus</i>	<b>Upright Vetch</b>	Sotres - lower meadows
<i>V. pyrenaica</i>	Pyrenean Vetch	Vega de Sotres
<i>V. sepium</i>	Bush Vetch	Roadsides, meadows, common
<i>V. villosa</i>	Fodder Vetch	Meadows, scattered
<b>Fagaceae</b>	<b>Oak and Beech Family</b>	
<i>Castanea sativa</i>	Sweet Chestnut	Pido, Espinama, Pendes
<i>Fagus sylvatica</i>	Beech	Sotres, Pido
<i>Quercus ilex</i>	Holm Oak	Potes
<i>Q. pubescens</i>	Downy/White Oak	Potes area
<i>Q. pyrenaica</i>	Pyrenean Oak	La Molina
<b>Gentianaceae</b>	<b>Gentian Family</b>	
<i>Gentiana occidentalis</i>	Pyrenean Trumpet Gentian	Fuente De, Lago Ercinol

<b>Scientific Name</b>	<b>Common Name</b>	<b>Location/Notes</b>
<i>G. verna</i>	Spring Gentian	above Fuente De -very few flowers
<i>Centaureum erythraea</i>	Common Centaury	Near Fuente De
<i>Blackstonia perfoliata</i>	Yellow-wort	Arenas, Hermida Gorge
<b>Geraniaceae</b>	<b>Geranium Family</b>	
<i>Geranium columbinum</i>	Long-stalked Cranesbill	Fields, tracks, common
<i>G. molle</i>	Dove's-foot Cranesbill	
<i>G. purpureum</i>	Little Robin	Hermida Gorge
<i>G. sanguineum</i>	Bloody Cranesbill	Arenas, Hermida Gorge
<i>G. robertianum</i>	Herb Robert	La Molina, roadsides and verges
<i>G. pyrenaicum</i>	Pyrenean Geranium	La Molina, roadsides
<i>G. lucidum</i>	Shining Cranesbill	La Molina, shady banks and woods
<i>Erodium cicutarium</i>	Common Storksbill	Tracks and paths
<b>Globulariaceae</b>	<b>Globularia Family</b>	
<i>Globularia nudicaulis</i>	Leafless-stemmed Globularia	Lago de Enol
<i>G. repens</i>	Matted Globularia	above Fuente De
<b>Grossulariaceae</b>	<b>Gooseberry Family</b>	
<i>Ribes uva-crispa</i>	Wild Gooseberry	La Molina
<b>Labiatae</b>	<b>Dead-nettle Family</b>	
<i>Acinos alpinus</i>	Alpine Calamint	Fuente De
<i>Ajuga reptans</i>	Common Bugle	Widespread
<i>Ballota nigra</i>	Black Horehound	Widespread
<i>Clinopodium vulgare</i>	Wild Basil	Sotres
<i>Galeopsis pyrenaica</i>	Pyrenean Hempnettle	Sotres
<i>Marrubium vulgare</i>	White Horehound	Covadonga
<i>Mellittis melissophyllum</i>	Bastard Balm	Above Espinama
<i>Origanum vulgare</i>	Marjoram	Leaves only
<i>Prunella grandiflora</i>	Large-flowered Self-heal	Above Espinama, Pido
<i>P. vulgaris</i>	Selfheal	Roadsides, meadows
<i>Salvia pratensis</i>	Meadow Clary	Widespread, dry areas
<i>Sideritis hyssopifolia</i>	Sideritis	Covadonga, near Mirador
<i>Stachys annua</i>	(Yellow) Woundwort	Nr Pido
<i>Stachys monieri</i>	Alpine Betony	Covadonga - near Mirador
<i>S. palustris</i>	Marsh Woundwort	Fuente De
<i>S. sylvatica</i>	Hedge Woundwort	Widespread
<i>Teucrium pyrenaicum</i>	Pyrenean Germander	Scattered stony locations
<i>T. scorodonia</i>	Wood Sage	Nr Covadonga
<i>Thymus praecox</i>	Hairy Thyme	Nr Covadonga
<i>T. pulegioides</i>	Large Thyme	Nr Fuente De
<b>Lentibulariaceae</b>	<b>Butterwort Family</b>	
<i>Pinguicula grandiflora</i>	Large-flowered Burtterwort	Streams and flushes near Covadonga, Hermida Gorge



<b>Scientific Name</b>	<b>Common Name</b>	<b>Location/Notes</b>
<b>Linaceae</b>		
<i>Linum bienne</i>	Pale Flax	Scattered, dry places, meadows
<i>L. catharticum</i>	Purging/Fairy Flax	Nr Covadonga, Sotres
<i>L. viscosum</i>	Sticky Flax	Roadsides
<i>L. suffruticosum ssp salsoloides</i>	Pyrenean Flax	above Fuente De
<b>Malvaceae</b>		
<i>Malva moschata</i>	Musk Mallow	Meadows, common
<i>M. neglecta</i>	Dwarf Mallow	Roadsides
<i>M. sylvestris</i>	Common Mallow	Roadsides
<b>Menyanthaceae</b>		
<i>Menyanthes trifoliata</i>	Bogbean	Covadonga
<b>Onagraceae</b>		
<i>Epilobium alsinifolium</i>	Chickweed Willowherb	Above Espinama
<i>E. tetragonum</i>	Square-stemmed Willowherb	Pido - roadside
<i>Oenothera glazoviana</i>	Large-flowered Evening Primrose	Roadsides, widespread nr coast
<b>Papaveraceae</b>		
<i>Chelidonium majus</i>	Greater Celandine	Around Espinama
<i>Fumaria capreolata</i>	Ramping Fumitory	Pido - gardens and waste ground
<i>Papaver rhoeas</i>	Field Poppy	Pido -fields and gardens
<i>P. argemone</i>	Prickly Poppy	Nr Arenas de Cabrales
<b>Plantaginaceae</b>		
<i>Plantago lanceolata</i>	Ribwort Plantain	Common
<i>P. major</i>	Greater Plantain	Common
<i>P. media</i>	Hoary Plantain	Hermida Gorge
<b>Platanaceae</b>		
<i>Platanus (hispanica)</i>	Plane Tree	Hermida Gorge
<b>Plumbaginaceae</b>		
<i>Armeria maritima ssp alpina</i>	Mountain Thrift	Above Fuente De
<b>Polygonaceae</b>		
<i>Polygonum hydropiper</i>	Water Pepper	Woodlands, La Molina
<i>P. bistorta</i>	Bistort	Damp meadows
<i>P. viviparum</i>	Alpine Bistort	Sotres, Above Espinama
<i>Rumex scutatus</i>	French Sorrel/Rubble Dock	Hermida Gorge
<i>R. acetosella</i>	Sheep's Sorrel	Covadonga
<i>R. pulcher</i>	Fiddle Dock	Roadsides and tracks
<i>R. alpinus</i>	Monk's Rhubarb	Fuente De
<b>Primulaceae</b>		
<i>Primula veris</i>	Cowslip	Leaves only
<i>P. vulgaris</i>	Primrose Family	Leaves only
<i>Anagallis arvensis</i>	Scarlet Pimpernel	Roadsides, tracks

<b>Scientific Name</b>	<b>Common Name</b>	<b>Location/Notes</b>
<i>Androsace villosa</i>	Ciliate Rock-jasmine	Fuente De
<i>Lysimachia nemorum</i>	Yellow Pimpernel	Woods, common
<i>L. nummularia</i>	Creeping Jenny	Woods, common at La Molina
<b>Ranunculaceae</b>	<b>Buttercup Family</b>	
<i>Anemone trifolia</i>	Three-leaved Wood Anemone	Near Fuente De
<i>A. narcissus</i>	Narcissus-flowered Anemone	Near Fuente De
<i>Aquilegia vulgaris</i>	Columbine	Above Pido
<i>A. pyrenaica ssp bicolor</i>	Pyrenean Columbine	Covadonga
<i>A. viscosa</i>	An endemic Columbine	Pido area
<i>Aconitum napellus</i>	Monkshood	Nr Pido
<i>Caltha palustris</i>	Marsh Marigold	Common, wet flushes
<i>Helleborus foetidus</i>	Stinking Hellebore	Hermida Gorge
<i>Helleborus viridis</i>	Green Hellebore	Above Espinama
<i>Hepatica nobilis</i>	Hepatica	Leaves only
<i>Ranunculus amplexicaulis</i>	Amplexicaule-leaved Buttercup	Fuente De
<i>R. flammula</i>	Lesser Spearwort	Covadonga
<i>R. gramineus</i>	Grass-leaved Buttercup	Vega de Sotres
<i>R. parnassifolius</i>	Parnassus-leaved Buttercup	Lago de Enol
<b>Resedaceae</b>	<b>Mignonette Family</b>	
<i>Reseda lutea</i>	Wild Mignonette	Roadsides
<i>R. luteola</i>	Weld	Roadsides
<i>R. suffruticosa</i>	White' Mignonette	Above Espinama
<b>Rosaceae</b>	<b>Rose Family</b>	
<i>Alchemilla alpina</i>	Alpine Lady's-mantle	Above Fuente De
<i>A. vulgaris agg</i>	Lady's-mantle	Upland meadows
<i>Agrimonia eupatoria</i>	Agrimony	Widespread
<i>Amelanchier ovalis</i>	Amelanchier	Fuente De woodlands
<i>Filipendula ovalis</i>	Dropwort	Arenas de Cabrales, dry meadows
<i>Fragaria vesca</i>	Wild Strawberry	Hermida Gorge
<i>Potentilla erecta</i>	Tormentil	Widespread, roadsides and tracks
<i>P. montana</i>		Nr Pido
<i>P. reptans</i>	Creeping Cinquefoil	Widespread
<i>P. rupestris</i>	Rock Cinquefoil	Hermida Gorge
<i>Prunus mahaleb</i>	St Lucie's Cherry	Hermida Gorge
<i>Rosa canina</i>	Dog Rose	Roadsides, hedgerows
<i>R. arvensis</i>	Field Rose	Pido
<i>Sanguisorba minor</i>	Salad Burnet	Nr Covadonga
<i>Sorbus (aria)</i>	Whitebeam sp	Woods nr La Molina, and other locations
<b>Rubiaceae</b>	<b>Bedstraw Family</b>	
<i>Asperula pyrenaica</i>	Pyrenean Woodruff	Pido, La Molina

<b>Scientific Name</b>	<b>Common Name</b>	<b>Location/Notes</b>
<i>Cruciata laevipes</i>	Crosswort	Widespread, roadsides, meadows
<i>Galium aparine</i>	Cleavers	Roadsides, hedgerows
<i>Galium odoratum</i>	Sweet Woodruff	Woods nr Pido
<i>G. mollugo</i>	Hedge Bedstraw	Widespread
<i>Rubia peregrina</i>	Wild Madder	Hermida Gorge
<b>Santalaceae</b>	<b>Sandalwood Family</b>	
<i>Thesium pyrenaicum</i>	Pyrenean Bastard Toadflax	Above Espinama
<b>Saxifragaceae</b>	<b>Saxifrage Family</b>	
<i>Saxifraga granulata</i>	Meadow Saxifrage	Covadonga
<i>S. (aspera)</i>	Rough (?) Saxifrage	above El Cable
<i>S. rotundifolia</i>	Round-leaved Saxifrage	Nr Sotres
<i>S. bryoides</i>	Mossy Saxifrage	La Molina, on steep bank
<i>S. cuneifolia</i>	Spoon-leaved Saxifrage	Covadonga, nr lakes
<i>S. paniculata</i>	Paniculate Saxifrage	Nr Sotres
<i>S. pentadactylis</i>	Hairless Mossy Saxifrage	Pido area
<i>S. pubescens</i>	Hairy Saxifrage	Pido area
<b>Scrophulariaceae</b>	<b>Figwort Family</b>	
<i>Anarrhinum bellidifolium</i>	Daisy-leaved Toadflax	Espinama, track nr Hotel
<i>Antirrhinum braun-</i> <i>blanquetii</i>	<b>Yellow Snapdragon</b>	Roadsides
<i>Chaenorhinum origanifolium</i>	Malling Toadflax	Roadsides
<i>Cymbalaria muralis</i>	Ivy-leaved Toadflax	Dry-stone walls, bridges
<i>Digitalis parviflora</i>	(Small Brown Foxglove)	La Molina, on busy roadside
<i>D. purpurea</i>	Foxglove	Scarce, leaf rosettes only
<i>Erinus alpina</i>	Fairy Foxglove	Rocks, walls, above Fuente De
<i>Euphrasia (rostkoviana)</i>	Eyebright sp	Covadonga
<i>Linaria alpina</i>	Alpine Toadflax	above El Cable
<i>L. faucicola</i>	<b>An endemic Toadflax</b>	Covadonga, nr Mirador
<i>L. supina</i>	Pyrenean Toadflax	<b>Above Fuente De</b>
<i>L. triornithobora</i>		<b>leaves only</b>
<i>Melampyrum pratense</i>	Cow-wheat	Above Espinama
<i>Pedicularis verticillata</i>	Whorled Lousewort	above Fuente De
<i>P. foliosa</i>	Leafy Lousewort	Sotres
<i>P. sylvatica</i>	Common Lousewort	<b>Nr Covadonga</b>
<i>Rhinanthus minor</i>	Yellow Rattle	Above Espinama, very common
<i>R. serotinus ssp asturicus</i>	Greater Yellow Rattle	Covadonga, abundant and spectacular
<i>Scrophularia auriculata</i>	Water Figwort	Pido - roadsides and ditches
<i>S. nodosa</i>	Common Figwort	<b>Woods, common</b>
<i>Verbascum pulverulentum</i>	Hoary Mullein	Roadsides
<i>Veronica beccabunga</i>	Brooklime	<b>Nr Covadonga</b>
<i>V. serpyllifolia</i>	Thyme-leaved Speedwell	<b>Scattered, grassy places</b>

<b>Scientific Name</b>	<b>Common Name</b>	<b>Location/Notes</b>
<i>V. officinalis</i>	Heath Speedwell	Roadsides
<i>V. aphylla</i>	Leafless-stemmed Speedwell	Scarce, leaf rosettes only
<i>V. arvensis</i>	Wall Speedwell	Roadsides, tracks
<i>V. nummularia</i>	Pyrenean Speedwell	Pido, La Molina
<b>Thymelaeaceae</b>	<b>Daphne Family</b>	
<i>Daphne laureola ssp philippi</i>	Spurge Laurel	Fuente De woodlands
<b>Tiliaceae</b>	<b>Lime Family</b>	
<i>Tilia cordata</i>	Small-leaved Lime	La Molina
<i>T. platyphyllos</i>	Lime	Cares Gorge
<b>Ulmaceae</b>	<b>Elm Family</b>	
<i>Ulmus glabra</i>	Wych Elm	Woods above Espinama
<b>Valerianaceae</b>	<b>Valerian Family</b>	
<i>Centranthus angustifolius</i>	Narrow-leaved Red Valerian	Roadsides, common
<i>Valeriana pyrenaica</i>	Pyrenean Valerian	Damp areas
<i>V. montana</i>	an upland Valerian	nr Fuente De
<b>Violaceae</b>	<b>Violet Family</b>	
<i>V. riviniana</i>	Common Dog Violet	Shady places
<i>V. pyrenaica</i>	Pyrenean Violet	Fuente De
<i>V. cornuta</i>	Horned Pansy	Sotres - lower meadows
<b>Viscaceae</b>	<b>Mistletoe Family</b>	
<i>Viscum album</i>	Mistletoe	Near Arenas de Cabrales
<b><u>Monocotyledons</u></b>		
<b>Liliaceae</b>		
<i>Allium sphaerocephalon</i>	Round-headed Leek	Espinama
<i>Asphodelus albus</i>	White Asphodel	Nr Covadonga
<i>Lilium martagon</i>	Martagon Lily	leaves only
<i>Muscari comosum</i>	Tassel Hyacinth	Espinama
<i>Ornithogalum umbellatum</i>	Common Star of Bethlehem	Nr Covadonga
<i>O. pyrenaicum</i>	Bath Asparagus	Espinama
<i>Polygonatum multiflorum</i>	Common Solomon's Seal	Woods above Pido
<i>P. verticillatum</i>	Whorled Solomon's Seal	Sotres area
<i>Ruscus aculeatus</i>	Butchers Broom	Nr Pido
<i>Scilla verna</i>	Spring Squill	Above Fuente De
<i>Smilax aspera</i>	Sasparilla	Hermida area
<i>Pancreatium maritimum</i>	Sea Daffodil	Leaves only, dunes nr airport
<i>Merendera (pyrenaica)</i>	Merendera	Lago de Enol
<b>Iridaceae</b>	<b>Iris Family</b>	
<i>Iris latifolia</i>	English Iris	leaves only
<i>Iris foetida</i>	Stinking Iris	Nr Liebana, along shady lane

<b>Scientific Name</b>	<b>Common Name</b>	<b>Location/Notes</b>
<b>Cyperaceae</b>	<b>Sedge family</b>	
<i>Eriophorum latifolium</i>	Cotton Grass	Fuente De, Covadonga
<i>Carex echinata</i>	Star Sedge	Above Espinama
<b>Orchidaceae</b>	<b>Orchid family.</b>	
<i>Anacamptis pyramidalis</i>	Pyramidal Orchid	La Molina
<i>Aceras anthropophorum</i>	Man Orchid	Fuente De, Hermida
<i>Dactylorhiza sp</i>		Nr Potes
<i>D. fuchsii</i>	Common Spotted Orchid	<b>Nr Covadonga</b>
<i>D. incarnata</i>	Early Marsh Orchid	Covadonga, nr lakes
<i>D. maculata</i>	Heath Spotted Orchid	<b>Covadonga, La Molina</b>
<i>Epipactis helleborine</i>	Broad-leaved Helleborine	leaves only, nr Fuente De
<i>Gymnadenia conopsea</i>	Fragrant Orchid	<b>Invernales</b>
<i>Himantoglossum hircinum</i>	Lizard Orchid	mountain village above Epsinama, roadsides at Fuente De
<i>Neottia nidus-avis</i>	Bird's-nest Orchid	Shady wood nr Fuente De
<i>Ophrys apifera</i>	Bee Orchid	La Molina, Hermida Gorge
<i>Ophrys tenthredinifera</i>	Sawfly Orchid	Above Espinama
<i>Ophrys insectifera</i>	Fly Orchid	Canales, La Molina
<i>Ophrys scolopax</i>	Woodcock Orchid	Hermida Gorge
<i>Ophrys sphegodes</i>	Early Spider Orchid	Vega de Sotres
<i>Orchis ustulata</i>	Burnt-tip Orchid	<b>Fuente De, Vega de Sotres</b>
<i>Orchis papilioncea</i>	Pink Butterfly Orchid	meadows above Espinama
<i>Orchis laxiflora</i>	Lax-flowered Orchid	roadsides nr Covadonga
<i>Serapias cordigera</i>	<b>Heart-flowered Tongue Orchid</b>	La Molina, Covadonga
<i>S. lingua</i>	Tongue Orchid	La Molina, Covadonga, Liencres

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