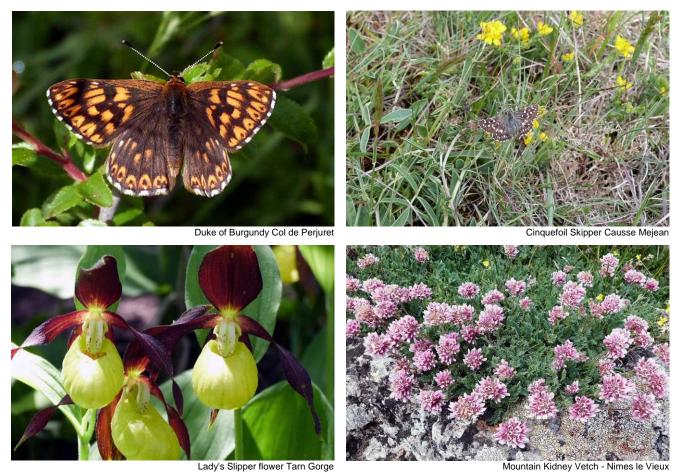
The Cevennes - A Butterfly Tour

Naturetrek Tour Report

6 – 13 June 2013



Lady's Slipper flower Tarn Gorge

Report & images compiled by Mark Galliott



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Summary

Despite the continuing unsettled weather in Western Europe this spring, Duke of Burgundy was just one of nearly sixty species of butterfly that we saw on our annual visit to this wonderfully diverse and beautiful part of France. Other notable finds were Scarce & Common Swallowtail, the Hermit, Spanish Festoon, Chequered, Osiris, Baton, Chapman's, Green-underside and Turquoise Blue, Queen of Spain, Marsh, Meadow and Knapweed Fritillary, Large Wall Brown, various Skippers, and over a hundred Painted Ladies. The latter will probably be the first waves of an explosion of this species later on in the UK.

Ladies were also much in evidence in reference to plants, with the magnificent colony of increasingly threatened Lady's Slipper Orchid in full flower at its lofty position in the Tarn Gorge. In all twenty nine species of orchid were enjoyed including two that are endemic to this small region; the Aveyron Bee and Aymononii's Fly Orchid. The rocky meadows and cliffs were also a blaze with many other colourful blooms. Add in some spectacular birds such as Hoopoe, Black Woodpecker, Griffon Vulture, numerous Short-toed Eagles and even a single Lammergeier (which had probably wandered over from the Pyrenees), and one can see why everyone had such a wonderful holiday.

Day 1

Thursday 6th June

Hot and sunny

The flight arrived into Montpellier and Mark, who lives in France, met the rest of the group after they had retrieved their baggage. Then quickly loading up the minibus we were soon on our way on to the autoroute, before turning off and skirting Montpellier by means of the new by-pass. As we started to climb up onto the scenic Corniche des Cevennes, wonderful views started to unfold on both sides of the road, with Mont Lozere to the north and Mont Aigoual to the south west.

We stopped at a viewpoint above the village of le Pompidou and immediately saw our first butterfly of the week, a male Granville Fritillary, Hoary & White Rockrose-*Helianthemum canum* & *H. appeninum* and Man Orchid-*Orchis anthropophorum*, being our first notable plants.

We then descended to Florac, crossing the River Tarnon and skirting the town past the old railway station before turning onto the road to Cocurès, our base for the week. As we arrived at la Lozerette, Pierette was there to greet us, and we were quickly allocated our rooms, before enjoying the first of the week's very good dinners.

Day 2

Hot and sunny

Friday 7th June

With the weather being fine, we decided today to head for the granite-topped Mont Lozère, at 1699 metres, the highest point in the Cevennes, via the upper Tarn Valley and the old Camisard (protestant) village of Pont de Montvert. Just before the village we stopped twice in lay-bys, where Little Blue, Glanville Fritillary, Orange Tip and Dingy & Red-underwing Skippers were enjoyed, along with some good plants including Perennial Knawel-*Schleranthus perennis,* the little blue Daisy-leaved Toadflax-*Anarrhinum bellidifolium,* the large umbellifer-*Momopospermum pelopennesiacum,* and an endemic Saxifrage-*S. pedemontana.*

Continuing on up past the natural tree-line, we emerged into flowery upland meadows with the strange sickly aroma of the yellow Piorno Broom – *Cytisus purgans* permeating the clear mountain air. A stop here produced sheets of brilliant blue Mountain Pansy-*Viola lutea*, and Pheasant's Eye Narcissus-*Narcissus poetidus*, still in flower. We also had good views of a Cuckoo actually calling from the top of a large granite rock, while Griffon Vultures and a pair of Short-toed Eagles were very close over our heads, as well as the first of probably around a hundred Painted Ladies that we were to observe during the week.

Arriving at the Col de Finiels, we firstly walked along a sunny track through the pine plantations, but the recent bad spring weather had certainly had an effect on the butterfly population, with only Green Hairstreak observed, although these were very numerous. After eating our picnic lunch in the shade of the pine trees, we did a short circular walk noting many Wild Daffodils-*Narcissus pseudonarcissus*, with Spring Pasque Flower-*Pulsatilla vernalis* & White Spring Crocus-*Crocus vernus ssp albus*, amazingly also still in flower where the snow had evidently recently melted. With little chance of more butterfly species today at this altitude, we then decided to drive down to lower climes, where roadside stops yielded Meadow Fritillary, Mazarine, Adonis & Common Blue, both Common & Scarce Swallowtail and the orange continental version of Speckled Wood. Good plants were Elder-flowered & Heath-spotted Orchid-*Dactylorhiza sambucina* & *D. maculata*, while bird interest was provide with both Tawny & Tree Pipit and a pair of Red-backed Shrikes.

Day 3

Saturday 8th June

Cloudy, cool am, heavy rain pm

The forecast was not brilliant for today, so we drove the short distance up into the hills to the south-east of Florac, stopping firstly at St Laurent-de Trêves, where the dinosaur footprints in the exposed limestone rock (180 million years old) caused much discussion. Continuing up higher onto the Causse we stopped at the Col du Rey, a superb grassland site noted for its rich Orchid flora and insect fauna. We were not to be disappointed with Orchids in abundance, including Greater Butterfly-*Platanthera chlorantha*, Burnt-tip-*Neotinea ustulata*, Common Spotted-*Dactylorhiza fuchsii*, Military-Onchis militaris, Lady- O. purpurea, Monkey-O. simia and Frog-Coeloglossum viride, as well as various hybrids. Other good plants were the endemics Cevennes Alpine Aster-Aster alpinus ssp cebennensis and the Cevennes Pasqueflower-Pulsatilla rubra ssp rubra. Blues were the most numerous butterflies here with Green-underside, Escher's, Baton, Turquoise, Adonis and Brown Argus all recorded along with Small Heath, Cinquefoil Skipper and a Comma. The strange whistling intro of a Black Woodpecker call was intermittently heard as we gradually climbed the slope, until for a brief moment it was glimpsed in the top of a tree, while a Honey Buzzard also gave us good views.

The rain was now starting to fall, so a quick return to the van was made, just in time as the full force of the storm was approaching. This was to last for the rest of the day, so the picnic lunch was saved for the next day and we drove down into Florac, to enjoy some really good pizzas in a small café/restaurant. The rest of the afternoon was spent at the Aven Armand caves on the Causse Mejean, where a funicular railway took us down in to the earth, to a huge cavern the size of a cathedral. Here we marvelled at an unbelievably beautiful forest of giant stalagmites of all shapes and sizes which covered the floor of the cave, before we returned to the hotel for another very good evening meal.

Day 4

Sunday 9th June

Early rain, clearing to sunny periods, cool

The forecast for the west of our area and especially the Causse Noir was better than for the immediate environs of the hotel, so after breakfast we headed down the Tarn Valley, enjoying the spectacular scenery of this magnificent gorge, all the way down to a view point near the small town of Millau. This was a very good vantage point to wonder and marvel at the impressive and elegant viaduct designed by Sir Norman Foster, opened in 2004 and spanning the Tarn Valley here to join together the Montpellier and Clermont Ferrand autoroutes. After a short exploration of the surrounding grassland and scrub, we then had superb close views of a Hoopoe right next to the road, before a following car unfortunately disturbed it.

We ate lunch in the shelter of a roadside "aire", with a singing Corn Bunting to keep us company, and then drove down into the adjoining Cernon Valley to a site that Mark had been informed was very rich in orchids near the old railway station at Lapanouse. We were not to be disappointed, when as soon as we exited the mini-bus we practically fell over a magnificent specimen of the endemic and very rare Aveyron Bee Orchid-*Ophrys aveyronensis*, which were so numerous here that we had to be careful not to step on them, this apparently being the best site for it in the whole world! Amongst many other orchid species here were Early Spider-*Ophrys aranifera*, Fly-O. *insectifera*, Sword-leaved Helleborine-*Cephalanthera longifolia*, Lesser Butterfly-*Platanthera bifolia*, Violet Limodore-*Limodorum aboertivum*, and Bird's-nest-*Neottia nidus-avis*, all new additions to the list. The warming conditions had also tempted a few butterflies to venture forth, with Black-veined White, Escher's & Adonis Blue, Meadow Brown, Small and amazingly our only one during the week, Pearly Heath.

We had just enough time left to stop on the Causse Noir at two sites near Veyreau, where another endemic orchid special to the area was located, Aymonin's Fly-*Ophrys aymoninii*, with the nominate species close by for comparison, while other orchids here were Passiontide-*O. passionis* and Woodcock-*O. scolopax*. Up to now, we had been reasonably lucky with the weather today, but with the onset of more heavy rain, we now returned to the hotel via Meyrueis and the Col du Perjuret.

Day 5

Monday 10th June

Sunny periods & showers, cool

The main band of rain had cleared overnight, leaving us with a dry but cool morning, as we picked up our bread in Florac, before repeating our route of yesterday and once again entering the Tarn Valley via the spectacular gorge. We made a brief stop at Pont Ispagnac, enjoying two Nightingales competing with their songs, before continuing along the valley and crossing the river again on a narrow pontoon bridge to the old village of Castelbouc, seemingly built around a large outcrop below the high limestone cliffs. Here we found some of the special plants that have made the rocks and cliffs their home, including Maidenhair Fern-*Adiantum capillus-veneris*, Blue Lettuce-*Lactuca perennis*, Rock Soapwort-*Saponaria ocymoides*, Malling Toadflax-*Chaenorhinum organifolium*, and the endemic Cevennes Saxifrage-*Saxifraga cebennensis*. We then walked along a pleasant path through some abandoned terraces finding a few butterflies braving the conditions including Little, Chequered & Osiris Blue, Wood White, Orange Tip, Green-veined White, Red Admiral, Wall Brown and a nice female Chapman's Blue. Pyramidal and some very robust Military Orchids-*Anacamptis pyramidalis* & Orchis militaris, were also enjoyed.

After eating our picnic lunch by the river, we continued down to the picturesque small town of Ste Enimiè, before turning left over the old bridge and climbing up the twisty road onto the Causse Méjean, stopping at the "belvedere" to take photos of the stunning view of the gorge looking down on to the river at St Chely. Continuing up to stop on the open "causse" at the Col de Copernac, the temperature was at last rising, giving us the chance to observe Berger's & Common Clouded Yellow, and many Blues including Baton, Mazarine, Green-underside, Adonis, Common & Turquoise. Colourful blooms here were as False Sainfoin-*Vicia onobrychoides*, Golden Drop-*Onosma fastigiata*, White Flax-*Linum suffruticosum* and the brilliant yellow of Small Scorpion Vetch-*Coronilla minima* also carpeting the turf. Stonechat, Whitethroat, Wheatear, Cirl & Corn Bunting and a large flock of Red-billed Choughs were birding highlights. We stopped of once more on the plateau near le Mas de Val, where Safflower, Grizzled and another Cinquefoil Skipper were noted, before returning and stopping at the view point overlooking Florac and Cocurès, and then descending by the zig-zag road back to the hotel.

Day 6

Tuesday 11th June

Dry, sunny periods, warm

As the weather was improving, we decided to make for the other massif of Mont Aigoual, which lies to the south west of Florac, via the Col de Purjuret. Stopping at the latter, there were masses of Military Orchids to admire, but searching the edge of the scrub, the real reason for the stop became apparent, as we were able to see and photograph at close quarters at least a half a dozen Duke of Burgundy butterflies, an extremely elusive species, even here in France.

Reaching the top car park next to the weather station on Mont Aigoual, the views were a bit hazy, but we were just about able to pick out the Alps to the east and the Pyrenees in the west, with the lagoons of the Mediterranean coast also visible to the south. We took a short walk here, but as on Mont Lozere, the very late spring had rather put paid to us seeing any of the specialist Ringlets that would be flying in a normal year, though we did see Yellowhammer and Tree Pipit, and many Wild Tulips growing in the sparse windswept woodland. Consequently, it was decided to drive down through the Beech forest on the other side of the mountain to the Lac de Bonheur, where we could eat our lunch on the picnic tables next to the lake.

After our sustaining ourselves, we circled the lake and headed for some nice flowery meadows, where there were some species were on the wing, including Queen of Spain Fritillary, Brimstone, Green Hairstreak, Little, Greenunderside & Holly Blue, many Painted Ladies, Large Wall Brown, and Grizzled, Oberthur's Grizzled & Dingy Skipper. Floral interest was mainly provided by many orchids including Green-winged, Early Purple, Frog, Elderflowered, Heath-spotted, and Twayblade. A final stop was made at Nimes le Vieux, a vast jumble of rocks and scrub where the dolomitic limestone rock has been eroded over time into fantastic shapes. As we walked up into the rocks, it was apparent that the wet spring had conversely benefited the flora here with the area a veritable rock garden of blooms including the yellow Hoary Rockrose-*Helianthemum canum*, & Crested Lousewort-*Pedicularis comosa*, the white crucifer-*Kernera saxatilis*, and the pink Fairy Foxglove-*Erinus alpinus* & Garland Flower-*Daphne cneorum*. Before reluctantly setting off back for the hotel, we also had good views of a male Montagu's Harrier and another Short-toed Eagle.

Day 7

Wednesday 12th June

Hot and sunny

Today we were to spend the day exploring the western Causse Méjean, so after buying the bread for lunch, it was back up on to the causse for our first stop at le Villaret, where the breeding programme of the wild Mongolian Przewalski's Horse is taking place. Unlike other years, there was not a horse in sight, but we were though able to find Red-underwing Skippers by the roadside and we also had close views of a pair of Rock Sparrows, which breed sparingly here on the plateau. Just before departing though we were astounded to make out the unmistakable outline of a Lammergeier gliding into view and then quickly disappearing over the causse. These magnificent birds are present both in the Alps and the Pyrenees, so was this a wandering individual...or have they been re-introduced here, aka the Griffon and Black Vulture?

Another stop, further west on the plateau, near Rouveret was good for butterflies with Meadow and Heath Fritillary, both Swallowtails, Black-veined White and Baton & Escher's Blue, with an immature Grass Snake also noted in the reptile equivalent of heaven, surrounded by 100's of tadpole prey in a small pond. Then it was on to the Roc des Hourtous, with more spectacular views down into the Tarn Gorge far below, with Oberthur's Grizzled Skipper, and both Chalk-hill Blue and Knapweed Fritillary added to the list. The real reason for coming to this site though, was to see the magnificent population of Lady's Slipper Orchid-*Cypripedium calceolus* that grows in one of only three sites west of the Alps in France. We were not to be disappointed, as the plants were in their peak flowering period with nearly 60 blooms in two or three large clumps, a sight long to be remembered. Close by the very attractive large blue flowered endemic Cevennes Butterwort-*Pinguicula longifolia sp cauassensis* was also admired.

After a pleasant lunch, a short drive brought us to the ruined Chateau de Blanquefort, built amid a lofty jumble of huge dolomite cliffs, giving more fabulous views looking down the Tarn Gorge towards Le Rozier. Almost immediately after we had stopped, a lovely female Purple-shot Copper was very easy to photograph, with Marsh Fritillary, and a Spanish Festoon also added to our list. At the same time we could also admire the Griffon Vultures as they glided along the ridge, with one particular pair nesting right above our heads on a suitable ledge and we could hear the young crying out in expectation as the parents arrived with food. Good plants here were Pyrenean Bellflower-*Campanula speciosa*, Curry Plant-*Helichrysum stoechas*, Yellow Flax-*Linum campanulatum* and the little white Peaflower-*Dorycnium pentaphyllum*, with a pair of ravens adding more avian interest.

It was then back across the Causse Mejean, stopping once near Mas de Val, where a female Chapman's Blue and more Knapweed Fritillaries were the only things of note, before we descended back into the valley and our hotel for the last of our many splendid dinners.

Day 8

Hot and sunny

Thursday 13th June

Tour Report

An early start today for the drive back to Montpellier, so after saying our farewells to the hotel staff, we took the road through the Tarnon Valley and on up to cross over Mont Aigoual, before plunging down to the southern foothills of the Massif and the market town of Ganges. Stopping near the Pic St Loup (a mountain), we could not but notice the cacophony of the many Cicadas, heralding our arrival back into Mediterranean France. In no time at all, we had added 5 new species of butterfly to the list, these being False Ilex & Blue-spot Hairstreak, Spotted Fritillary, a Hermit and the beautifully marked Western Marbled White. A single Bee-eater was first heard and then glimpsed, while at long last after seeing them everywhere in bud, we were able to actually photograph Lizard Orchid-*Himantoglossum hircinum* in full flower.

After a quick sandwich lunch, it was now time to leave for the airport, all having agreed that despite the continuation of the unusually unsettled weather experienced this year, it had been a very rewarding and enjoyable week in this lovely part of France.

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The Cevennes Butterfly Group

Species Lists

Butterflies	(√=	recorded	but not	counted;	с =	'about')
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						Ju	ne			
	Common name	Scientific name	6	7	8	9	10	11	12	13
1	Swallowtail	Papilio machaon		1				1	c12	
2	Scarce Swallowtail	Iphiclides podalirius		3					c12	2
3	Spanish Festoon	Zerynthia rumina							1	
4	Large White	Pieris brassicae		✓		✓	✓	✓	✓	✓
5	Black-veined White	Aporia crataegi				✓				✓
6	Small White	Artogeia rapae		✓					✓	
7	Green-veined White	Artogeia napi		✓			✓	✓		
8	Orange-tip	Anthocharis cardamines		✓			✓	✓	✓	
9	Clouded Yellow	Colias crocea		✓				✓	✓	
10	Berger's Clouded Yellow	Colias australis					3		c12	
11	Brimstone	Gonepteryx rhamni						✓	✓	
12	Wood White	Leptidea sinapis		✓			✓	✓	✓	
13	False Ilex Hairstreak	Satyrium esculi								1
14	Blue-spot Hairstreak	Satyrium spini								1
15	Green Hairstreak	Callophrys rubi		✓			✓	✓	✓	
16	Small Copper	Lycaena phlaeus		✓						
17	Sooty Copper	Heodes tityrus		c12						
18	Purple-shot Copper	Heodes alciphron							1F	
19	Little Blue	Cupido minimus		c12		✓	c12	c12	c20	2
20	Osiris Blue	Cupido osiris					1			
21	Holly Blue	Celastrina argiolus						✓		
22	Green-underside Blue	Glaucopsyche alexis			2		c12	c12	4	
23	Baton Blue	Pseudophilotes baton			1		c12		3	
24	Chequered Blue	Scolitantides orion					1			
25	Mazarine Blue	Cyaniris semiargus		c6			1			
26	Chapman's Blue	Agrodiaetus thersites					1F		1F	
27	Brown Argus	Aricia agestis			1					
28	Escher's Blue	Agrodiaetus escheri		1	1	2	2		2	
29	Amanda's Blue	Agrodiaetus amanda								
30	Turquoise Blue	Plebicula dorylas			1		c12			
31	Chalk-hill Blue	Lysandra coridon							1	
32	Adonis Blue	Lysandra bellargus	 ✓ 	✓	✓	✓	✓	✓	✓	
33	Common Blue	Polyommatus icarus	✓	✓		✓			✓	✓
34	Duke of Burgundy	Hamearis lucina						c6		
35	Red Admiral	Vanessa atalanta					✓		✓	
36	Painted Lady	Cynthia cardui	✓	✓	✓	✓		✓	✓	✓
37	Small Tortoiseshell	Aglais urticae								✓
38	Comma Butterfly	Polygonia c-album			✓					
39	Queen of Spain Fritillary	Issoria lathonia						1		
40	Glanville Fritillary	Melitaea cinxia	✓	✓		✓				1
41	Knapweed Fritillary	Melitaea phoebe							3	
42	Spotted Fritillary	Melitaea didyma		1			1			1
43	Heath Fritillary	Mellicta athalia							2	1
44	Meadow Fritillary	Mellicta parthenoides		1					1	1
45	Marsh Fritillary	Eurodryas aurinia					1		1	
46	Western Marbled White	Melanargia occitanica								3
47	Hermit	Chazara briseis								1

						Ju	ne			
	Common name	Scientific name	6	7	8	9	10	11	12	13
48	Meadow Brown	Maniola jurtina				✓				✓
49	Small Heath	Coenonympha pamphilus		✓	✓	✓	✓	✓	✓	✓
50	Pearly Heath	Coenonympha arcania				1				
51	Speckled Wood	Pararge aegeria		✓			✓	✓		
52	Wall Brown	Lasiommata megera	✓	✓				✓	✓	
53	Large Wall Brown	Lasiommata maera						2		
54	Grizzled Skipper	Pyrgus malvae					✓	✓	✓	
55	Cinquefoil Skipper	Pyrgus cirsii			1		1			
56	Oberthur's Grizzled Skipper	Pyrgus armoricanus						1	1	
57	Safflower Skipper	Pyrgus carthami					2			
58	Red-underwing Skipper	Spialia sertorius		1	1	1		1	c6	
59	Dingy Skipper	Erynnis tages			✓		✓	✓	✓	

Birds (H = heard only)

1	Grey Heron	Ardea cinerea				✓	✓	✓		✓
2	Greater Flamingo	Phoenicopteriformes ruber	✓							
3	Mallard	Anas platyrhynchos					✓			✓
4	Griffon Vulture	Gyps fulvus		3		20+	12+	c6	30+	
5	Lammergeier	Gypaetus barbatus							1	
6	Short-toed Eagle	Circaetus gallicus		c3				1	2	
7	Black Kite	Milvus migrans	✓	✓			✓			✓
8	Montagu's Harrier	Circus pygargus						1		
9	Common Buzzard	Buteo buteo							✓	✓
10	Honey Buzzard	Pernis apivorus			1					
11	Common Kestrel	Falco tinnunculus	✓			✓				✓
12	Yellow-legged Herring Gull	Larus cachinnans								✓
13	Wood Pigeon	Columba palumbus								✓
14	Eurasian Collared Dove	Streptopelia decaocto	✓	✓	✓	✓	✓	✓	✓	✓
15	Turtle Dove	Streptopelia turtur								Н
16	Cuckoo	Cuculus canorus		Н	Н	Н	Н	Н	Н	
17	Tawny Owl	Strix aluco			н					
18	European Swift	Apus apus	✓	✓	✓	✓	✓	✓	✓	✓
19	Ноорое	Upupa epops				1				
20	European Bee-eater	Merops apiaster								2
21	Black Woodpecker	Dryocopus martius			1				Н	
22	Green Woodpecker	Picus viridis		✓		✓				
23	Great Spotted Woodpecker	Dendrocopos major			Н					
24	Skylark	Alauda arvensis		✓	✓	✓	✓	✓	✓	✓
25	Woodlark	Lullula arborea							Н	
26	Crag Martin	Ptyonoprogne rupestris			✓	✓	✓	✓	✓	✓
27	Barn Swallow	Hirundo rustica	✓	✓	✓	✓	✓	✓	✓	✓
28	House Martin	Delichon urbica	✓	✓	✓	✓	✓			✓
29	Tawny Pipit	Anthus campestris		1						
30	Tree Pipit	Anthus trivialis		1		Н		1		
31	White Wagtail	Motacilla alba		✓	✓	✓	✓		✓	
32	Grey Wagtail	Motacilla cinerea			✓		✓	✓		
33	Dunnock	Prunella modularis		Н			Н			
34	Robin	Erithacus rubecula		н					Н	
35	Nightingale	Luscinia megarhynchos					н		Н	н
36	Black Redstart	Phoenicurus ochruros		✓	✓	✓	✓	✓	✓	 ✓
37	Common Wheatear	Oenanthe oenanthe			✓		✓	✓	✓	

						Ju	ne			
	Common name	Scientific name	6	7	8	9	10	11	12	13
38	Stonechat	Saxicola torquata							✓	
39	Song Thrush	Turdus philomelos						н		
40	Mistle Thrush	Turdus viscivorus		Н		✓				
41	Blackbird	Turdus merula	✓	✓	✓	✓	✓	✓	✓	✓
42	Blackcap	Sylvia atricapilla		Н			Н	Н	Н	Н
43	Common Whitethroat	Sylvia communis		✓			✓			
44	Bonelli's Warbler	Phylloscopus bonelli				Н	Н		Н	
45	Chiffchaff	Phylloscopus collybita				Н		Н		
46	Firecrest	Regulus ignicapillus				Н				
47	Great Tit	Parus major		✓		✓	✓		✓	✓
48	Blue Tit	Cyanistes caeruleus		✓		✓	✓		✓	✓
49	Nuthatch	Sitta europaea							Н	
50	Red-backed Shrike	Lanius collurio		2				2	1	
51	Magpie	Pica pica	✓	✓	✓		✓	✓	✓	✓
52	Eurasian Jay	Garrulus glandarius					✓	✓	✓	✓
53	Jackdaw	Corvus monedula					✓		✓	
54	Chough	Pyrrhocorax pyrrhocorax			30+		c12		c20	
55	Carrion Crow	Corvus corone				✓	✓	✓	✓	✓
56	Raven	Corvus corax							3	
57	Starling	Sturnus vulgaris	✓	✓	✓	✓	✓		✓	✓
58	House Sparrow	Passer domesticus	✓	✓	✓	✓	✓	✓	✓	✓
59	Rock Sparrow	Petronia petronia							2	
60	Chaffinch	Fringilla coelebs	✓	✓	✓	✓	✓	✓	✓	✓
61	Linnet	Acanthis cannabina		✓						
62	Goldfinch	Carduelis carduelis		Н		✓	✓	✓	✓	
63	Greenfinch	Carduelis chloris				✓				✓
64	Yellowhammer	Emberiza citrinella						2	1	
65	Cirl Bunting	Emberiza cirlus					н			
66	Corn Bunting	Miliaria calandra				1	1			

Plants

Pteridophyta	Ferns						
Pteridium aquilinum	Bracken		✓				
Adiantum capillus verneris	Maidenhair Fern				``	/	
Polypodium vulgare	Common Polypody		✓				
P. australe	Southern Polypody				``	/	
Asplenium adiantum-nigrum	Black Spleenwort		✓				
A. ceterach	Rusty-back Fern		✓				
A. ruta-muraria	Wall Rue			 ✓ 			
A. trichomanes	Maidenhair Spleenwort		✓				
Athyrium filix-femina	Lady Fern		✓				
Cystopteris fragilis	Brittle Bladder Fern		✓				
Oreopteris limbosperma	Lemon Scented Fern		✓				
Conifers							
Pinus sylvestris	Scots Pine		✓				
P. uncinata	Mountain Pine		✓				
P. halepensis	Allepo Pine						 ✓
P. pinea	Stone Pine						 ✓
P. nigra	Black Pine	✓					
Juniperus communis	Common Juniper		✓				

-				-	Ju	1			-
Common name	Scientific name	6	7	8	9	10	11	12	1
Salicacea									-
Populus alba	White Poplar	_				✓			-
P. nigra	Black Poplar					· ✓			-
Salix fragilis	Crack Willow	_				✓ ✓			\vdash
S. eleagnos		_	 ✓ 			•			\vdash
S. eleagrios			v						\vdash
Juglandaceae									
Juglans regia	Walnut		✓						
Betulaceae									
	Common Birch		✓						\vdash
Betula pendula	Alder	_	•			 ✓ 			\vdash
Alnus glutinosa	Alder					•			\vdash
Corylaceae									
Corylus avellana	Hazel		✓						
Fagaceae									
Fagus sylvatica	Beech		✓						
Castanea sativa	Sweet Chestnut	✓							
Quercus petraea	Sessile Oak	✓							
Q. ilex	Holm/Evergreen Oak	✓							
Q. coccifera	Holly/Kermes Oak								
Q. pubescens	Downy Oak			✓					
Moraceae									\vdash
Ficus carica	Fig			✓					
Ulmaceae									
Ulmus minor	Small -leaved Elm					✓			\vdash
Cannabaceae									
Humulus lupulus	Wild Hop					✓			
Urticeae	NI- WI-	_	√						
Urtica dioica	Nettle	_	✓						-
Parietaria diffusa	Pellitory-of-the-wall			✓					\vdash
Santalaceae		_							\vdash
Thesium humifusum	Bastard Toadflax				✓				
Loranthaceae									\vdash
Viscum album	Mistletoe							 ✓ 	-
		_							\vdash
Polygalaceae									
Polygonum bistorta	Bistort		✓						
Rumex scuatatus	French Sorrel/Rubble Dock			✓					
R. acetosa	Sorrel		✓						
R. acetosella	Sheep's Sorrel		✓						
		1	1	1	1	1	1	1	1

_			1		Ju				1
Common name	Scientific name	6	7	8	9	10	11	12	1
Cerastium tormentosum	Snow in Summer	✓							
C. fontanum	Common Mouse-ear		~						
C. arvense	Chickweed Field Mouse-ear Chickweed		 ✓ 						-
Stellaria holostea	Greater Stitchwort		▼ ✓						-
Silene nutans			▼ ✓						-
	Nottingham Catchfly		▼ ✓						-
S. alba	White Campion		v						-
S. italica	Italian Catchfly			✓					
S. vulgaris	Bladder Campion		✓						
S. otites	Spanish Catchflly						✓		
S. conica	Sand Catchfly				✓				
Saponaria ocymoides	Rock Soapwort		✓						
Scleranthus perennis	Perennial Knawel		✓						
Lychnis flos-cuculi	Ragged Robin		✓						
Herniaria glabra	Smooth Rupture-wort					✓			
Moehringia trinerva	Three-veined Sandwort					✓			
Ranunculaceae	Buttercup Family								
Helleborus foetidus	Stinking Hellebore			✓					
Caltha palustris	Marsh Marigold		✓						
Clematis vitalba	Old Man's Beard		✓						
Anenome nemorosa	Wood Anemone		✓						\square
Hepatica nobilis	Hepatica (leaves)				✓				
Pulsatilla rubra ssp rubra	Cevennes Pasque Flower			 ✓ 					\vdash
P. vulgaris	Pasque Flower						~		
P. vernalis	Spring Pasque Flower		✓						┢
Adonis vernalis	Yellow Pheasant's Eye					✓			
A. flammula	a Pheasant's Eye					 ✓ 			┢
Ranunculus acris	Meadow Buttercup		 ✓ 			· •			
R. aconitifolius	Aconite-leaved Buttercup		✓						\vdash
R. bulbosa	Bulbous Buttercup		•	✓					┝
R. ficaria				•		✓			-
	Lesser Celandine (leaves)		 ✓ 			V			\vdash
R. auricomus	Goldilocks Buttercup	1	v			 ✓ 			-
R. arvensis	Corn Buttercup		1			∨			-
Aquilegia vulgaris	Columbine		✓						-
Papaveraceae	Poppy Family								\vdash
Papaver rhoeas	Corn Poppy		✓						
P. dubium	Long-headed Poppy		✓						1
Chelidonium majus	Greater Celandine			✓					
0									
Cruciferae	Cress Family		 ✓ 						-
Cardamine pratensis	Lady's Smock	1	•		 ✓ 				-
C. hirsuta	Hairy Bitter Cress				v				-
Lunaria annua	Honesty					✓ ✓			
Alliaria petiolata	Garlic Mustard					✓			
Arabis hirsuta	Hairy Rockcress	1	✓						
A. turrita	Tower Cress					✓			
Thlaspi caerulescens	Alpine Penny Cress		✓						
Kernera saxatalis	Kernerat	1	1	1	1	1	\checkmark		

-					Ju	-			
Common name	Scientific name	6	7	8	9	10	11	12	1
Hornungia petraea	Hutchisia						✓		
Isatis tinctoria	Woad					✓			
Rhynchosinapis cheiranthus	Wallflower Cabbage		✓						
Eriophila verna	Common Whitlow-grass		✓						
Alyssum allysoides	Small Alyssum		✓						
Teesdalia nudicaulis	Shepherds Cress		✓						
Draba aizoides	Yellow Whitlow Grass (seedheads)						~		
Lepidium heterophyllum	Smith's Cress			✓					
Resedaceae	Mignonette family								
Reseda lutea	Wild Mignonette				✓				
R. luteola	Weld					✓			
R. phyteuma	Corn Mignonette				✓				
R. jacquinii	Cevennes Mignonette		✓						
Crassulaceae	Stonecrop Family								-
Sedum album	White Stonecrop			✓					
S. telephium	Orpine		✓						
S. dasyphyllum	Thick-leaved Stonecrop		 ✓ 						
Umbilicus rupestris	Wall Pennywort		✓						-
									-
Grossulariaceae	Gooseberry Family								-
Ribes alpinus	Mountain Currant					 ✓ 			
R. uva-crispa	Wild Gooseberry		✓						
Saxifragaceae	Saxifrage Family								
Saxifraga granulata	Meadow Saxifrage	_	 ✓ 						
S. cebennensis	Cevennes Saxifrage					✓			-
S. stellaris	Starry Saxifrage		 ✓ 						-
S. pedemontana	an endemic Saxifrage		 ✓ 						
S. tridactylites	Rue-leaved Saxifrage					 ✓ 			
Rosaceae	Rose Family								
Rubus fruticosus	Bramble		 ✓ 						
R. ceasius	Dewberry					 ✓ 			-
R. canina	Dog Rose		 ✓ 						-
Sanguisorba minor	Salad Burnet		✓						-
Potentilla rupestris	Rock Cinguefoil		· •						
P. caurulescens ssp cebbenensis	(leaves only)						~		
P. neumanii	Spring Cinquefoil		 ✓ 						-
Frageria vesca	Wild Strawberry		✓						+
Crataegus monogyna	Hawthorn		· •						-
Sorbus aucuparia	Mountain Ash		· •						-
S. aria	Whitebeam		· ✓						-
Geum urbanum	Herb Bennet	_				 ✓ 			-
Amelanchier ovalis	Snowy Mespilus								-
		_	 ✓ 	•					-
Prunus spinosa	Blackthorn		v						-
P.mahaleb	St Lucie's Cherry				•				-
Alchemilla alpina	Alpine lady's Mantle		 ✓ 						1

				1	Ju	-	1		
Common name	Scientific name	6	7	8	9	10	11	12	13
Leguminosea	Pea family								
Robinia pseudacacia	Robinia		✓						
Laburnum anagyroides	Laburnum			✓					
Cytisus purgens	Piorno Broom		✓						
C. scoparius	Common Broom		✓						
C. sessilifolius					✓				
Genista anglica	Petty Whin						✓		
G. hispanica	Spanish Gorse				✓				
G. pulchella							✓		
Spartium junceum	Spanish Broom		✓						
Astragalus monspessulanus	Montpellier Milk Vetch		✓						
Tetragonolobus maritimus	Dragon's Teeth		✓						
Vicia cracca	Tufted Vetch					✓			-
V. hirsuta	Hairy Tare					✓			1
V. onobrychoides	False Sainfoin					 ✓ 			
V. lutea	Yellow Vetch		 ✓ 						-
V. sativa	Common Vetch		· •						-
	Bush Vetch		· ✓						
V. sepium	Smooth Tare		•			 ✓ 			-
V. tetrasperma						v	 ✓ 		
Lathyrus linifolius	Bitter Vetch						•		
L. sphaericus						✓			
Trifolium scabrum	Rough Clover				✓				
T. pratense	Red Clover		✓						
T. incarnatum	Crimson Clover		✓						
T. dubium	Lesser Trefoil		✓						
T. micranthum	Least Trefoil			✓					
T. montanum	Mountain Clover			✓					
T. repens	White Clover		✓						
T. campestre	Hop Trefoil		✓						
Lotus corniculatus	Bird's Foot Trefoil		✓						
Hippocrepis comosa	Horse-shoe Vetch		✓						
Onobrychis viciifolia	Common Sainfoin			✓					1
Medicago lupulina	Black Medick			✓					
Anthyllis vulneraria	Kidney Vetch		 ✓ 						-
A.montana	Mountain Kidney Vetch			✓					
Coronilla emerus	Scorpion Vetch					 ✓ 			
C. minima	Small Scorpion Vetch					 ✓ 			
Dorycnium pentaphyllum									 ✓
									+
Geraniaceae	Geranium Family								-
	Meadow Cranesbill	✓							
Geranium pratense		•	 ✓ 						
G. robertianum	Herb Robert		✓ ✓						
G. pyrenaicum	Pyrenean Cranesbill								
G. sylvaticum	Wood Cranesbill		✓						
G. columbinum	Long-stalked Cranesbill					 ✓ 			-
G. lucidum	Shining Cranesbill			✓					
G. purpureum	Little Robin			ļ	✓				
G. molle	Dove's-foot Cranesbill		✓						<u> </u>
G. nodosum	Knotted Cranesbill					✓			
G. dissectum	Cut-leaved Cranesbill					✓			
G. columbinum	Long-stalked Cranesbill					✓			

					Ju	-			
Common name	Scientific name	6	7	8	9	10	11	12	1
G. sanguineum	Bloody Cranesbill				✓				
G. rotundifolium	Round-leaved Cranesbill			✓					
Erodium cicutarium	Common Storksbill		✓						
Linaceae	Flax Family								\vdash
Linum capanulatum	Yellow Flax							✓	
L. suffruticosum	White Flax			✓					
L. narbonense	Narbonne Flax				✓				
Front and in a sec									-
Euphorbiaceae	Spurge Family								-
Euphorbia cyparissias	Cyprus Spurge	_	✓						
E. helioscopa	Sun Spurge				✓				
E. amygaloides	Wood Surge					✓			
E. seguieriana	Seguier's Spurge				✓				
Mercurialis perennis	Dog's Mercury					✓			
Polygalaceae	Milkwort Family								\vdash
Polygala vulgaris	Common Milkwort		✓						1
P. calcarea	Chalk Milkwort				✓				
Aceraceae	Maple Family								
Acer pseudoplatanus	Sycamore					✓			
A. campestre	Field Maple			✓					
A. monspessulanum	Montpellier Maple							✓	
A. platanoides	Norway Maple					✓			-
Balsaminaceae									
Impatiens glandulifera	Himalayan Balsam (leaves)					✓			
I. balfourii	Kashmir Balsam (leaves)					✓			
0-1									-
Celastraceae									_
Euonymus vulgaris	Spindle Tree		✓						\vdash
Buxaceae	Box Family								\vdash
Buxus sempervirens	Box	✓							
Vitaceae									-
Vitaceae Vitis vinifera	Wild Vine					 ✓ 			-
						-			\vdash
Tiliaceae	Lime Family								
Tilia platyphyllos	Large-leaved Lime							✓	
Tilia x vulgaris	Common Lime			✓					
Malvaceae	Mallow Family								╞
Malva sylvestris	Common Mallow	✓							+
-									
Thymelaceae	Daphne Family								
Daphne cneorum	Garland Flower	_					 ✓ 		
D. laureola	Spurge Laurel						✓		

			1	1	Ju		1	1	
Common name	Scientific name	6	7	8	9	10	11	12	1
Hypericaceae	St John'swort Family								
Hypericum perforatum	Perforate St John'swort				✓				
Violaceae	Violet Family								
Viola riviniana	Common Dog violet		 ✓ 						-
V. canina	Heath Dog Violet						 ✓ 		
V. palustris	Bog Violet	_	✓						-
V. rupestris	Teesdale Violet						 ✓ 		-
V. lutea	Mountain Pansy	_	 ✓ 						
V. tricolor	Heart's-ease		 ✓ 						$\left \right $
									\vdash
Cistaceae	Cistus Family								
Helianthemum appeninum	White Rockrose	✓							
H. canum	Hoary Rockrose	✓							
H. nummularium	Common Rockrose		✓						
_									
Onograceae	Willowherb Family								
Epilobium angustifolium	Rosebay Willowherb		✓						
Cornaceae	Dogwood Family								
Cornus mas	Cornelian Cherry					 ✓ 			
C. sanguinea	Common Dogwood					 ✓ 			
<u>er eurigenreu</u>									-
Umbelliferae	Carrot Family								
Anthriscus sylvestris	Cow Parsley		✓						
Conopodium majus	Pignut		✓						
Chaerophyllum temulum	Rough Chervil					✓			
Eryngium campestre	Field Eryngo					✓			
Trinia glauca	Honewort			✓					
Heraleum sphondylium ssp sibirium	Hogweed (yellow flowered)		~						
Petroselinum crispum	Wild Parsley					✓			
Scandix pectin-veneris	Shepherd's Needle	_				✓			1
Meum athamanticum	Baldmoney/Spignel	-	✓						
Laserpitum gallicum	French Sermountain	-						✓	1
L. latifolia	Broad-leaved Sermountain	-						✓	
Molopospermum pelopennesiacum	Molopospermum (Molly)		~						
Ericaceae	Heather Family								\vdash
Arctostaphylos uva-ursi	Bearberry							✓	\vdash
Calluna vulgaris	Ling		 ✓ 						┢
Vaccinium myrtillus	Bilberry	-	 ✓ 						\vdash
	· · · · · · · · · · · · · · · · · · ·								
Primulaceae	Primrose Family								
P. veris	Cowslip		✓						-
Plumbaginaceae	Thrift Family	_							\vdash
Armeria maritime ssp alpina	Mountain Thrift		✓			1		1	
								1	1
Oleaceae									
Fraxinus excelsior	Ash		✓						

-			1	1		June			
Common name	Scientific name	6	7	8	9	10	11	12	13
Jasminum fruticosum	Wild Jasmine					✓			
Ligustrum vulgare	Privet								√
Gentianaceae									
Gentiana lutea	Large Yellow Gentian						 ✓ 		-
G, clusii ssp costei	Cevennes Gentian							 ✓ 	-
	Cevennes Gentian								\vdash
Ascepliadaceae									
Vincetoxicum hirundinaria	Swallow-wort		✓						
Rubiaceae	Bedstraw family								
Rubia peregrina	Wild Madder							✓	
Cruciata laevipes	Crosswort		 ✓ 						\vdash
Gallium mollugo	Hedge Bedstraw		✓						-
G. aparine	Goosegrass				✓				
G. pumilum	Slender Bedstraw			 ✓ 					\vdash
G. saxatile	Heath Bedstraw		 ✓ 						-
Sherardia arvensis	Field Madder				~				
Convolvulaceae	Bindweed family								\vdash
Convulvulus arvensis	Field Bindweed		✓						
C. cantabrica	Pink Convolvulus	✓							-
Boraginaceae	Borage Family	_							
Echuium vulgare	Vipers Bugloss		✓						
Onosma fastigiatum	Golden Drop				✓				
Myosotis arvensis	Field Forget-me-not		✓						
M. ramoissima	Early Forget-me-not		✓						
M. discolor	Changing Forget-me-not		✓						
Symphytum tuberosum	Tuberous Comfrey					✓			
Lithospermum arvensis	Corn Gromwell		✓						
Labiatae	Mint Family								
Acinos arvensis	Basil Thyme					 ✓ 			-
Ajuga reptans	Common Bugle		 ✓ 						-
A. genevensis	Blue Bugle				✓				-
Teucrium chamaedrys	Wall Germander						 ✓ 		-
Melittis melssophyllum	Bastard Balm				✓				-
Salvia pratensis	Meadow Clary			 ✓ 					-
Origanum vulgare	Marjoram			•		 ✓ 			-
Lamiastrum galeobdolon	Yellow Archangel					▼ ✓			-
Lamium maculatum	Spotted Deadnettle					✓ ✓			-
Clinopodium vulgare	Wild Basil		 ✓ 			•			-
Stachys recta	Yellow Woundwort		•			 ✓ 			-
Stachys recta S. sylvatica	Hedge Woundwort					✓ ✓			-
S. sylvatica Thymus serpyllum			 ✓ 			•			-
	Breckland Thyme		•					 ✓ 	-
T. praecox	Hairy Thyme							•	-
T. nitens	Cevennes Thyme	• •							\vdash
Scrophulariaceae	Figwort family								
Antirrhinum majus	Large Snapdragon					 ✓ 			

			1	1	Ju	-			
Common name	Scientific name	6	7	8	9	10	11	12	1:
Cymbalaria muralis	Ivy-leaved Toadflax			✓					
Anarrhinum bellidifolium	Daisy-leaved Toadflax		✓						
Asarina procumbens	Creeping Snapdragon					✓			
Chaenorhinum origanifolium	Malling Toadflax					✓			
Linaria supina	Dwarf Toadflax					✓			
Erinus alpinus	Fairy Foxglove						✓		
Scrophularia canina	French Figwort				✓				
S. auriculata	Water Figwort					✓			
Rhinanthus minor	Yellow Rattle		✓						
R. major	Greater Yellow Rattle		✓						
Veronica persica	Common Speedwell		✓						
V. arvensis	Wall Speedwell		✓						
V. prostrata	a Speedwell			✓					1
V. serpyllifolia	Thyme-leaved Speedwell		 ✓ 						1
V. cymbalaria	Cymbalaria-leaved Speedwell								-
V. beccabunga	Brooklime					 ✓ 			-
Pedicularis comosa	Crested Lousewort						 ✓ 		-
P.sylvatica	Lousewort		 ✓ 						\vdash
T.Sylvaica	Lousewon		•						-
Globulariaceae	Globularia Family								\vdash
					 ✓ 				-
Globularia punctata	Common Globularia				v			 ✓ 	-
G. cordifolia								•	-
l antibularia ana									-
Lentibulariaceae Pinguicula longifolia ssp									-
caussensis	Cevennes Butterwort							✓	
Orobanchacae									
Orobanche alba	Thyme Broomrape					✓			
O. caryophyllaceae	Bedstraw Broomrape					✓			
Plantaginaceae	Plantain Family								
Plantago lanceolata	Ribwort plantain		✓						
P. major	Great Plantain		✓						
P. media	Hoary Plantain					✓			
Caprifoliaceae	Honeysuckle Family								-
Sambucus nigra	Elder			 ✓ 					\vdash
Lonicera periclymenum	Honeysuckle		 ✓ 						1
L. etrusca	Etruscan Honeysuckle					 ✓ 			+
L. xylosteum	Fly Honeysuckle		 ✓ 						\vdash
Viburnum lantana	Wayfaring Tree				 ✓ 				\vdash
									-
Valerianaceae	Valerian family								
Valeriana dioica	Marsh Valerian		✓						
V. tuberosa	a Valerian sp						✓		
V. officinalis	Common Valerian		✓						
Centranthus rubra	Red Valerian			✓					
C. calcitrapa						✓			
Valerianella locusta	Corn Salad		✓						
V. rimosa	Narrow-fruited Corn Salad			✓					

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Common name	Scientific name	6	7	8	9	10	11	12	1
Dipsacaceae	Scabious Family								-
Dipsacus fullonus	Teasel				 ✓ 				\vdash
Knautia sylvestris	Wood Scabious		 ✓ 						
Campanulaceae	Bellflower Family								
Campanula speciosa	Pyrenean Bellflower							✓	
C. rotundifolia	Harebell					✓			
Jasione montana	Sheep's-bit Scabious		✓						
Asteraceae	Daisy Family								-
Bellis perennis	Daisy		 ✓ 						\vdash
Matricularia matricaroides	Pineapple Weed					 ✓ 			
Antennaria dioica	Cat's Foot						 ✓ 		┢
Antennana dioica Anthemis arvensis	Corn Chamomile					✓			-
Aster alpinus ssp cebennensis	Alpine Aster			 ✓ 					-
Leucanthemum vulgare		_		•	✓				+
5	Ox-eye Daisy		 ✓ 		v				-
L. monspeliense L. graminifolium	a Moon Daisy		•		✓				-
L. graminioium Achillea millefolium			 ✓ 		•				\vdash
	Yarrow		v		 ✓ 				\vdash
Inula montana	Ninglewert		 ✓ 		•				\vdash
Lapsana communis Carlina acanthifolia	Nipplewort Acanthus-leaved Carline		~	✓					-
	Thistle			•					
Centaurea cyanus	Cornflower					✓			_
Tragopodon pratensis	Goatsbeard		✓						
Doronicum parlianches						 ✓ 			_
Helichrysum stoechas						 ✓ 			
Tanacetum parthenium	Feverfew					✓			
Senecio helenitis	an attractive Ragwort						✓		
Scorzonera humilis	Viper's Grass						✓		
Lactuca perennis	Blue Lettuce			✓					
L.serriola	Prickly Lettuce		✓						
Urospermum dalechampei									
Hieracium pilosella	Mouse-ear Hawkweed		✓						
Liliaceae	Lily Family								-
Aphyllanthes monspelliensis	Blue Aphyllanthes				✓				1
Asphodelus albus	White Asphodel				✓				1
Anthericum liliago	St Bernard's Lily	-			✓				1
A.ursinum	Wild Garlic					 ✓ 			
Convalleria majus	Lily-of-the-valley							✓	
Tulipa sylvestris ssp australis	Wild Tulip						✓		
Ornithogalum umbellatum	Star of Bethlehem		 ✓ 						-
M. comosum	Tassel Hyacinth		✓						-
Polygonatum odoratum	Angular Solomon's Seal					 ✓ 			+
Ruscus aculeatus	Butchers Broom					 ✓ 			\vdash
Colchicum autumnale	Meadow Saffron (leaves)			 ✓ 		· ·			+
	meadow Damon (Idaves)					-			-
Dioscoreaceae	Yam Family								
Tamus communis	Black Bryony				✓				

	Scientific name									
Common name		6	7	8	9	10	11	12	13	
Amaryllidaceae		_							-	
Narcissus poeticus	Poet's/ Pheasant's Eye		~							
	Narcissus Wild Deffedil		 ✓ 						-	
N. pseudonarcissus	Wild Daffodil		•						-	
Iridaceae	Iris Family									
Crocus vernus ssp albus	White Crocus	_	 ✓ 							
									-	
Graminae	Grass Family									
Arundo donax	Giant Reed	✓								
Briza media	Quaking Grass		✓							
Dactylis glomerata	Cocksfoot		✓							
Poa annua	Annual Meadow Grass		✓							
Stipa pennata	Feather Grass							✓		
Hordeum murinum	Wall Barley					✓				
Festuca vivipara	Viviparous Fescue									
F. rubra	Red Fescue		✓							
Cyperaceae										
Eriophorum vaginatum	Cotton Grass		√						-	
Luzula campestris	Field Woodrush		•				 ✓ 		-	
L. multiflora	Heath Woodrush	_	 ✓ 						-	
Carex spicata	Spiked Sedge					✓			-	
C. caryophyllacea	Spring Sedge		 ✓ 							
Orchidaceae	Orchid Family									
Cephalanthera damasonium	White Helleborine							✓		
C. longifolia	Sword-leaved Helleborine				✓	✓	✓	✓		
Limodorum abortivum	Violet Limodore				✓	✓				
Neottia nidus-avis	Bird's Nest Orchid				✓			✓		
Listera ovata	Twayblade					✓	✓	✓		
Plantanthera chlorantha	Greater Butterfly Orchid			✓	✓	<u> </u>	✓	✓		
P. bifolia	Lesser Butterfly Orchid				✓					
Dactylorhiza sambucina	Elder-flowered Orchid		✓	✓			✓			
D. maculata	Heath Spotted Orchid	_	✓			ļ				
D. fuschii	Common Spotted Orchid			✓	✓	<u> </u>		✓		
Himantoglossum hircinum	Lizard Orchid				✓	 ✓ 			✓	
Anacamptis pyramidalis	Pyramidal Orchid				✓	✓	 ✓ 	✓		
Coeloglossum viride	Frog Orchid	_		✓		ļ	✓			
Orchis mascula	Early Purple Orchid		✓	✓	✓	✓	 ✓ 	 ✓ 		
O. morio	Green-winged Orchid						 ✓ 	 ✓ 		
O. militaris	Military Orchid			 ✓ 	 ✓ 	✓	✓	 ✓ 	_	
O. anthropophorum	Man Orchid	✓		 ✓ 	✓			 ✓ 	-	
O. simian	Monkey Orchid			✓				 ✓ 		
O. purpurea	Lady Orchid			✓	 ✓ 			 ✓ 		
O. ustulata	Burnt-tip orchid			 ✓ 	✓	✓	✓	✓		
O. militaris x O. simia				✓						
Ophrys aymonii	Aymonin's Ophrys				 ✓ 					
O. insectifera	Fly Ophrys				✓					

		June									
Common name	Scientific name	6	7	8	9	10	11	12	13		
O. scolopax	Woodcock Ophrys				✓						
O. araneola	Small Spider Ophrys				✓						
O. sphegoides	Early Spider				✓						
O. passionis	Passiontide Ophrys				✓						
O. aveyronensis	Avreyron Bee Orchid				✓						
Gymnadenia odoratissima	Fragrant Orchid							✓			
Cypripedium calceolus	Lady's Slipper Orchid							✓			

Other invertebrates

Violet Carpenter Bee, Xylocopa violacea a Tiger Beetle, C. germanica Oil Beetle, Meloe sp Hornet, Vespa crabo Frosted Yellow Moth, Isturgia limbaria Mother Shipton Moth, Callistege mi Common Heath Moth, Ematurga atomaria Chimney Sweeper, Odezia atrata Broad-bordered Bee Hawkmoth, Hemaris fuciformis Forester Moth, Adscita statices Lesser Beefly, Bombylius minor Four-spot Chaser, Libellula quadrimaculata Reptiles Common Lizard, Zootoca vivipara Green Lizard, Lacerta viridis Fish

Brown Trout, Salmo trutta Mammals

Common Hare, Lepus europaeus

Green Tiger Beetle, Cicendela campestris Ascalaphid, Libelloides longicornis Dor Beetle, Geotrupes stercorarius Roman Snail, Helix pomatia Burbet Companion Moth, Euclidea glyphica Latticed Heath Moth, Chiasmia clathmata Speckled Yellow, Pseudopanthera macularia Humming Bird Hawkmoth, Macroglossum stellatarum Drinker Moth (larva), Euthrix potatoria Silver Y Moth, Autographa gamma Toadflax Brocade, Calophasia lunula

Wall Lizard, Podarcis muralis Grass Snake, Natrix natrix

Roe Deer, Capreolus capreolus

