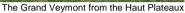
# **France - The Vercors**

## Naturetrek Tour Report

10 - 17 May 2015







Common Heath - Ematurga atomaria



Ophrys sphegodes x Ophrys insectifera



Scorpion Fly - Panorpa meridionalis

Report and Images by Paul Harmes & Andy Bunten



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Tour Report France - The Vercors

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with 16 Naturetrek clients

## Day 1 Sunday 10th May

London St. Pancras – Lille Europe – Lyon-Part-Dieu – La Chapelle en Vercors:

Fourteen tour participants met Paul and Andy at St. Pancras International Station for the 8.58am Eurostar service to Lille Europe, arriving at 11.30am local time. Following lunch, taken in Pub O'Conway's, we then transferred to the 12.52pm Lille Europe to Toulouse TGV service, arriving at Lyon-Part-Dieu at 4pm. Despite the train being a high-speed service, it was still possible to observe wildlife as we travelled south, although it was not always possible to get the whole group onto sightings. However, birds seen included Common Buzzard, Mute Swan, Wood Pigeon and Kestrel.

Once we arrived at Lyon-Part-Dieu, we met with Robin and Roger, who were already in France, having arrived from Australia. We now made our way to where Paul and Andy completed the vehicle hire formalities, and we collected our minibuses for the final leg of the journey to the Vercors region, travelling towards Grenoble and then Valence. We made a comfort stop at the Aire Burcin, where Kate found the spring form of Map Butterfly, a species new to this tour. Moving on, we turned onto the Valence Motorway which we left at St. Romans. Along the way we saw several Black Kites and a fleeting glimpse of a Harrier. We approached the Vercors plateau via Pont en Royans, and continued to La Chapelle via the attractive Petit Goulets, arriving at the Bellier Hotel, our base for the week, at 7.40pm. We were met by Celine, who quickly allocated our rooms, before we assembled for dinner. We all then retired after a rather long day.

Day 2 Monday 11th May

Fonte d'Urle - Forêt de Lente - Route Combe Laval & Col de la Machine

We began today with an excursion to Vassieux en Vercors. We made a short stop at the cemetery where the victims of the Nazi massacre at that village during the Second World War are buried. While we were there, sightings included Kestrel and White Wagtail and we heard a distant Skylark. In the area behind the cemetery which, until 2012, had been a small quarry, *Viola tricolor* subsp. *subalpina* (Alpine Heartsease) was also recorded, together with two day-flying moths, Burnet Companion and Latticed Heath. A short stop was made on the way up to the Col de la Chau to look down into the valley and across towards the Hauts Plateaux, and the Grand Veymont which, at 2341m, is the highest point in the region. Here we found Large Wall Brown, Small Tortoiseshell, Brimstone and Scarce Swallowtail butterflies, and a Speckled Yellow moth. Plants included *Erinus alpinus* (Fairy Foxglove) and *Saponaria ocymoides* (Rock Soapwort). However, the highlights of this stop were two Eagles, one Short-toed and one Golden. We now moved up to the Font d'Urle, an area of open limestone crags and meadows used for skiing in winter.

As we arrived, a roadside bank was examined, and a good colony of *Soldanella alpina* (Alpine Snowbell) was found, together with *Daphne mezereum* (Mezereon). Parking the vehicles at the refuge, we set off to explore. A snow-patch margin was carpeted with *Crocus vernus* subsp. *albiflorus* (Spring Crocus), in both purple and white colour forms, Ranunculus pyrenaicus (Pyrenean Buttercup), a few emerging spikes of *Dactylorhiza sambucina* (Elder-

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flowered Orchid), and masses of Erythronium dens-canis (Dog-tooth Violet). A flock of Alpine Chough was now circling above us, and several Red-billed Chough were also recorded. Northern Wheatear, Black Redstart and Water Pipit were also present, with occasional views of Griffon Vulture and Black Kite. As we moved towards the viewpoint we added Narcissus pseudonarcissus (Wild Daffodil) and Gentiana verna (Spring Gentian) and we had an encounter with Alpine Marmots. As we neared the viewpoint, Scilla bifolia (Alpine Squill) was added, together with Draba aizoides (Yellow Whitlow-grass), Saxifraga oppositifolia (Purple Saxifrage) and Saxifraga moschata subsp. delphinoides (a Musky Saxifrage). Butterflies included Small Tortoiseshell, Heath Fritillary and Grizzled Skipper. It was now time to return to the vehicles, and move to our lunch spot.

Lunch was taken in the Forêt Communuale de Bouvante, a little way west of the Font d'Urle. During the meal we recorded *Primula elatior* (Oxlip), *Euphorbia amygdaloides* (Wood Spurge) and the leaves of *Veratrum album* (White False Helleborine). We also saw several Orange Tip butterflies. We now continued on through Lente and the spectacular Route de Combe Laval, on our way to St-Jean-en-Royans to shop for the rest of the week's lunches, before returning to La Chapelle.

The last stop of the day was at the spectacular Col de la Machine, where we enjoyed the views looking down the Combe Laval. Finds included *Lamium garganicum* (Large Red Dead-nettle), *Botrychium lunaria* (Moonwort), and *Valeriana tripteris* (Three-leaved Valerian). Birdlife was a little slow here, with a flock of distant Martins and a solitary Bullfinch only.

## Day 3

Tuesday 12th May

Les Merciers – Les Bruyieres & Valchevriere

A pre-breakfast walk around the village produced good views of Honey Buzzard, Serin and Common and Black Redstart, together with a brief glimpse of Cirl Bunting and a distant call of Wryneck. In addition, a rather unexpected Grasshopper Warbler lurked in the hedge near the hotel.

Today we travelled up to the northern end of the Vercors Plateau. Our main objective was to try to find a Wallcreeper, but we found interesting things en route, too. Leaving La Chapelle, we drove north to the village of St Martin en Vercors, before turning right, up towards Herbouilly. We made a short stop at a road verge which had emerging *Orchis pallens* (Pale Orchid), *Lathyrus vernus* (Spring Vetch), *Ribes alpinum* (Mountain Currant) and *Lonicera alpigena* (Alpine Honeysuckle). Song Thrush was singing and we saw Peregrine Falcon and Firecrest.

We continued driving on the back road to Villard-de-Lans, where we passed a large stand of *Petasites albus* (White Butterbur), and on through Lans en Vercors to Les Merciers, where we parked. Setting off for a tall crag, Andy took the birders to a viewpoint from where Wallcreepers had been seen in past years. Settling down on the top of a viewing point to wait and watch for signs of movement, they made themselves comfortable.

Meanwhile, Paul took the botanists off to explore the limestone grassland, finding *Anthyllis montana* (Mountain Kidney Vetch), *Orchis mascula* (Early Purple Orchid), *Globularia punctata* (Common Globularia) and masses of *Dactylorhiza sambucina* (Elder-flowered Orchid). Insects were just becoming active, and we saw Berger's Clouded Yellow, Large Wall Brown, Small Heath and Duke of Burgundy Fritillary. When we all reconvened, Andy's

group had had very clear views of a Common Buzzard, Crag Martin and a Wallcreeper. They also saw a Chamois with a juvenile.

We now moved down to the southern end of the Gorges du Furon, where we took our picnic by the river. Whilst we were there, we added *Adoxa moschatellina* (Moschatel), *Ranunculus aconitifolius* (Aconite-leaved Buttercup) and *Oxalis acetosella* (Wood-sorrel). We also saw and heard Dippers, and added Large and Small White and Little Blue to the butterfly list.

After lunch, we left for some wet meadows at Les Bruyeres, where we found a Goldfinch and Carrion Crow. Plants included *Valeriana dioica* (Marsh Valerian) and *Dactylorhiza majalis* (Broad-leaved Marsh Orchid). A small pond produced a number of Hybrid Edible Frogs, Alpine Newt, Horse Leech and a solitary male Broad-bodied Chaser.

We now retraced our steps from the morning, stopping briefly at the abandoned village of Valchevriere, the scene of a decisive battle between the Germans and the Resistance in 1944, before returning to La Chapelle for dinner.

### Day 4

### Wednesday 13th May

Reserve Naturelle des Hauts Plateaux du Vercors

After checking the weather forecast, it was apparent that today was probably going to be one of the better days of the week, so Paul and Andy decided to make this the day for visiting the Hauts Plateaux.

Andy and the birders set off from the hotel at 4.15am, following an early breakfast. Driving down through St. Agnan en Vercors, a Roe Deer wandered across the road, before they arrived at La Coche car park. The night was clear and starry with a wonderful bright moon, though torches were still useful to avoid uneven surfaces.

The temperature was around 3-4 degrees as we ascended the plateau. The walk started in darkness and, as we progressed, the dawn chorus commenced with the first birds heard being Song Thrushes with their distinctive repeated phrases. Robins followed closely with Mistle Thrushes striking up later still - giving a good opportunity to compare their song with that of the Song Thrush.

As we climbed, Tree Pipits became more evident with their distinctive song and parachuting display. A Ring Ouzel was 'chack-chacking' from a nearby tree and flew to the top of a further tree where we were able to get the telescope on it and see its distinctive silvery wings.

As we moved along the plateau, we could hear the bubbling calls of Black Grouse, so we approached with care and anticipation. The trees loomed to our right and the calls of the grouse were frustratingly close but nothing was to be seen. However we were very amply rewarded with good views of a number of Citril Finches moving around the small trees in front of us.

We searched the woodlands in vain for a while for our grouse before returning to the path for coffee – whereupon a Black Grouse was seen silhouetted on a distant tree. A few people got a glimpse before the bird vanished. However, Colin and Pam then found a superb displaying bird on top of a conifer tree in the woodland straight ahead – magnificently positioned with the majestic mountains behind. We were able to get the telescopes onto this wonderful bird so excellent views were had, while enjoying coffee, chocolate and biscuits. What could be better?

It was daylight by now, and the vistas and atmosphere of this marvellous site were becoming very apparent. In this area we also found four Crossbills flying around us and perching briefly on the top of pine trees. A wonderful Whinchat sat in a low tree giving us excellent views through the telescope. In addition, a Cuckoo was calling in the distance, Coal and Crested Tits called near us, as did Wrens and a Treecreeper, and a Great Spotted Woodpecker was drumming. Very strident and loud Willow Tits called from the woods and, eventually, most of us got excellent views of this lovely pale bird.

We spent some time searching the distant mountain slopes and, eventually, were rewarded with four or five Chamois making their way along the ridge, wonderfully silhouetted against the blue sky. Then we had to beat a hasty retreat as large Wood Ants were swarming up anyone who stood still for more than a minute or two. No other mammals were seen but there was evidence of very recent 'rootling' by Wild Boars.

We met Paul and his team on their ascent and, after exchanging stories, we continued down to the La Coche picnic area for a well-deserved lunch, we made our way off the Plateaux via another forestry road along the eastern side, returning to La Chapelle.

Paul's group followed the normal daily pattern, leaving the hotel after our 8am breakfast. Just outside La Chapelle, we made our first stop on a steep grassy hillside. Here we found seven Orchid species, including Anacamptis morio (Green-winged Orchid), Ophrys sphegodes subsp. sphegodes (Early Spider Orchid), Neotinea ustulata (Burnt Orchid) and Neottia ovata (Twayblade). Moving on southwards, we made a second stop just south of St Agnan en Vercors to explore the verges and adjacent meadows. In a wet flush we found Dactylorhiza alpestris (Alpine Broad-leaved Marsh Orchid), Cruciata laevipes (Crosswort) and a clump of Narcissus poeticus (Pheasant's-eye Daffodil). Great Tit and Northern Raven were also recorded. Moving on, we made our way up on to the Reserve Naturelle des Hauts Plateaux, stopping briefly at a viewpoint, where Paul pointed out the differences between Cardamine heptaphylla (Seven-leaflet Bitter-cress) and Cardamine pentaphyllos (Five-leaflet Bitter-cress). We also found Paris quadrifolia (Herb Paris), Asplenium viride (Green Spleenwort), Asplenium trichomanes subsp. trichomanes (Maidenhair Spleenwort), Sambucus racemosus (Red-berried Elder) and Sorbus aria (Whitebeam). After parking at La Coche car park, we made our way along the roads and tracks through the forest towards the open area higher up, finding Daphne mezereum (Mezereon), Ranunculus pyrenaicus (Pyrenean Buttercup), Pinus uncinata (Mountain Pine) and fine stands of Narcissus pseudonarcissus (Wild Daffodil). Tree Pipit, Mistle Thrush and Ring Ouzel were recorded, as well as Tau Emperor, a day-flying moth, and the unusual female form of Clouded Yellow butterfly, (forma helice). Coal Tit, Spotted Flycatcher and Firecrest we also seen. On the descent, we explored the mixed coniferous and deciduous woodland and found that Abies alba (Silver Fir), Fagus sylvestris (Beech) and Picea abies (Norway Spruce) were the predominant trees. Addition butterfly species included Green Hairstreak, and Small Tortoiseshell. From here we made our way back down to La Coche for lunch.

After lunch, we followed the birders and travelled along the east side of the Plateau. We made a stop for stunning views of the Grand Veymont, adding *Pulsatilla alpina* (Alpine Pasque Flower), *Daphne cneorum* (Garland Flower) and *Orchis mascula* subsp. *speciosa* (an Early Purple Orchid). At a lower level below the plateau, we stopped to examine a long grassy verge bank near Les Meunieres. Here we found a substantial stand of *Ophrys insectifera* (Fly Orchid) with a good number of *Orchis anthropophora* (Man Orchid). There was also *Orchis pallens* (Pale Orchid), and *Orchis mascula* (Early Purple Orchid). Green Woodpecker was heard calling in the distance, and Brimstone butterflies were rather active. We now returned to La Chapelle to freshen up before dinner.

### Day 5

## **Thursday 14th May**

Col de la Bataille - Col de Bacchus - Gigors

Today we travelled down towards the Col de la Machine then on over the Col de la Bataille. Here we stopped briefly to enjoy the spectacular views, before we continued down towards the village of Leoncal, where we turned left and headed south through La Vacharie to the Col de Bacchus. Here we stopped to explore a broad road verge and adjacent wood, finding Orchis mascula (Early Purple Orchid), Neotinea ustulata (Burnt Orchid), Neotina nidus-avis (Bird's-nest Orchid), Dactylorhiza sambucina (Elder-flowered Orchid) in both colour forms, Saponaria ocymoides (Rock Soapwort), Orchis simia (Monkey Orchid), Silene italica (Italian Catchfly) and many other species. Down a small lane, the birders saw a pair of hunting Hobbies and Barn Swallow, whilst by a small muddy pool they recorded a number of butterfly species, including Wood White, Pearl-bordered Fritillary, Little Blue and Small Tortoiseshell. One of the interesting points of this morning was a number of Blackcaps singing a rather strange song, which took a little time for Andy to decipher.

From here, we moved to a second site on the Col. Here we added the endemic *Ophrys x flavicans* (Drome Bee Orchid), *Astragalus monspessulanus* (Montpellier Milk-vetch), *Orchis militaris* (Military Orchid), *Orchis simia* (Monkey Orchid), and a stunning patch of c.100 or so spikes of *Orchis provincialis* (Provence Orchid). We now continued on south through Plan-de-Baix and Beaufort sur Gervanne, where we turned west to an area of open scrubby land with marginal woodland, near Gigors, for our lunch stop. Whilst Paul and Andy prepared our picnic, the group began exploring, finding *Limodorum abortivum* (Violet Bird's-nest Orchid), *Helianthemum oelandicum* subsp. *incanum* (Hoary Rockrose), *Quercus pubescens* (Downy Oak) and several spikes of *Ophrys insectifera* (Fly Orchid).

After eating, we set off to explore further, exploring woodland and the scrubby fields, finding *Thymus vulgaris* (Wild Thyme) *Ophrys fuciflora* subsp. *fuciflora* (was *O. linearis*, a Late Spider Orchid), *Cephalanthera longifolia* (Swordleaved Helleborine), *Cephalanthera damasonium* (White Helleborine), *Orobanche alba (Thyme Broomrape)*, *Ophrys x flavicans* (Drome Bee Orchid) and several hybrid Orchids.

Meanwhile, Andy and the birders found the nest of a Great Spotted Woodpecker, which they watched for some time. Also a pair of Peregrine Falcons was seen and Corn Bunting, Greenfinch and Cuckoo were heard. For the butterflies, there was Green-underside Blue, Little Blue, Berger's Clouded Yellow, Heath and Spotted Fritillaries.

It was now time to head north. Along the way, we saw Red-backed Shrike and Black Kite, and we also stopped to look at a *Platanthera bifolia* (Lesser Butterfly Orchid), our twenty-third Orchid species of the day. We then made our way to the hotel.

Day 6 Friday 15th May

Chamaloc - Les Nonnieres - Vallée de Combeau - Archiane

We awoke, today, to our first rain of the week, and it was particularly persistent. Our first planned stop was at the head of the spectacular Col de Rousset. As we approached, and climbed higher, the rain turned to sleet. Low cloud obscured the magnificent views from the top of the Col, so our leaders elected to aim for our furthest destination, in order to try to maximise our chances of dodging the rain. Moving on down the valley through Chamaloc and on down to Die, we turned east through Pont-de-Quart and Châtillon-en-Diois, through Menee

and up to Les Nonnières, where we parked by some meadows. It was still raining, although it was now much lighter. Here, in the woods, we found a good stand of *Cypripedium calceolus* (Lady's Slipper Orchid), but the plants were very late and only one was in flower. *Gentiana angustifolia* (Narrow-leaved Gentian) was just starting to emerge. On an adjacent verge bank we found some fine specimens of *Orchis purpurea* (Lady Orchid) together with *Salvia pratensis* (Meadow Clary) and *Cephalanthera damasonium* (White Helleborine). The inclement weather was having an effect on the insect activity, and very few were being found. Meanwhile, the birders reported Coal Tit and Serin.

We now moved down to the Vallée de Combeau. As the cloud was fast-moving, it often gave tantalizing glimpses of the spectacular scenery. This was the case with the magnificent Rocher de Combeau, and many of the group took the opportunity to take pictures. We stopped on the way up the valley to seek out *Orchis spitzellii* (Spitzel's Orchid), finding about a dozen plants in perfect flower. Further up the valley, we added *Pinus uncinata* (Mountain Pine), *Juniperus communis* (Juniper) and fine show of *Pinguicula grandiflora* (Large-flowered Butterwort) in a ditch.

We now moved back to Les Nonnières, where we took warming refreshments, before visiting the Cirque d'Archiane, a splendid amphitheatre of towering rock faces and cliffs, so group members could take some pictures. By now the rain had returned, so we retraced our steps back to La Chapelle. However, as we were leaving the Cirque, a small number of Griffon Vultures were seen.

On the return journey, as we neared the Vulture roost below Chamaloc, Andy checked the site, but there was no activity due to the bad weather, so we continued back to the hotel, over the Col de Rousset, which was still shrouded in mist and sleet, on our way back to La Chapelle en Vercors for dinner.

Day 7 Saturday 16th May

### Presles – Forêt Domaniale des Coulmes & Pont en Royans

We began today, in heavy mist, by driving north through the Grand Goulets tunnel and down, via the Petit Goulets, to St. Eulalie en Vercors, where we turned right and continued on through Pont en Royans and up toward the Rocher de Presles, stopping on the Route de Presles. Here, we found *Orchis militaris* (Military Orchid), a good number of *Orchis anthropophora* (Man Orchid), *Orchis mascula* (Early Purple Orchid), *Neottia nidus-avis* (Bird's-nest Orchid), *Dactylorhiza fuchsii* (Common Spotted Orchid) and *Melittis mellissophyllum* (Bastard Balm). For the birders, there was Chiffchaff, Western Bonelli's Warbler and Blackcap calling, and Common and Alpine Swift seen.

Moving on, we planned to make our next stop at the magnificent Rocher de Presles, a limestone cliff-face overlooking the valley of the River Bourne. However, the thick mist made the site potentially dangerous, so our leaders decided to continue on into the Forêt Domaniale des Coulmes, parking at the Fontaine de Pétouze. Here we explored a forest path and adjacent meadow. Northern Raven, Crested Tit, Coal Tit and Western Bonelli's Warbler were reported, along with *Paris quadrifolia* (Herb Paris), *Polygonatum odoratum* (Angular Solomon's-seal) and a good number of *Cephalanthera longifolia* (Sword-leaved Helleborine) and *Orchis mascula* (Early Purple Orchid).

As we were preparing our picnic, Paul pointed out the emerging buds of *Lilium martagon* (Martagon Lily). After eating, we set off back down the Route de Presles, towards Pont en Royans, where we parked on the outskirts and walked down to Le Picard Restaurant, famous for its ice creams, where some of us indulged and others enjoyed hot chocolate. Opposite the café, we watched an adult Dipper feeding a chick, Grey Wagtails, also feeding by the river, and Crag Martin.

Leaving Pont en Royans, we made our way back to La Chapelle en Vercors, with time to pack for tomorrow's homeward journey, and a last dinner of the trip.

Day 8 Sunday 17th May

La Chapelle en Vercors - Lyon-Part-Dieu - Lille Europe - London St. Pancras

We left La Chapelle en Vercors at 7am, bidding farewell to Mme. Bellier and her staff, and made our way via Pont en Royans and Romans, where we joined the motorway to Grenoble. We then headed north to Lyon-Part-Dieu. En route, we had plenty of time to admire the scenery and spot some birds from the vehicles, including Common Buzzard, Black Kite, Kestrel, Little Egret, Northern Raven, Grey Heron and Carrion Crow.

At Lyon-Part-Dieu Station, the group said farewell to Paul, who was staying on to collect another Naturetrek group visiting the Vercors, and Robin and Roger, who were moving on to join the Cevenne tour. The remainder of the group, with Andy, then caught the TGV back to Lille, and then the Eurostar to St. Pancras.

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## **Species Lists**

### **Plants**

Nomenclature contained within this list follows the taxonomic amendments, based on DNA analysis, made by the Royal Botanic Gardens, Kew and the Missouri Botanic Garden, and following The Plant List, an internationally accepted list of vascular plant families, published and maintained by these two Institutions.

Scientific name Common name Location

PTERIDOPHYTES FERNS & ALLIES

Calamophytes Horsetails

Equisetaceae Horsetail Family

Equisetum telmateia Great Horsetail Roadsides

Eusporangiate Ferns Adder's-tongues & Moonworts

Ophioglossaceae Adder's-tongue family

Botrychium lunaria Moonwort Col de la Machine

Leptosporangiate Ferns True Ferns

Aspleniaceae Spleenwort Family

Asplenium fontanumSmooth Rock SpleenwortCol de la MachineAsplenium ruta-murariaWall RueLes MerciersAsplenium trichomanes subsp. quadrivalensMaidenhair SpleenwortFont d'UrleAsplenium virideGreen SpleenwortHerbouilly

Athyriaceae Lady-fern Family

Athyrium filix-femina Lady-fern Gorges du Furon

Cystopteraceae Bladder-fern Family

Cystopteris fragilis Brittle Bladder-fern Herbouilly
Gymnocarpium robertianum Limestone Fern Hauts Plateaux

Dennstaedtiaceae Bracken Family

Pteridium aquilinum Bracken Foret des Coulmes

DryopteridaceaeBuckler-fern FamilyDryopteris carthusianaNarrow Buckler-fernDryopteris dilitataBroad Buckler-fern

Dryopteris filix-mas Male-fern Gorges du Furon

Polystichum aculeatum Hard Shield-fern

Polystichum Ionchitis Holly Fern Font d'Urle

Polystichum setiferum Soft Shield-fern

GYMNOSPERMS CONIFERS

Cupressaceae Juniper Family

Juniperus communis Juniper Font d'Urle

Scientific name Common name Location

Pinaceae Pine Family

Abies alba European Silver Fir Gorges du Furon

Larix decidua European Larch
Larix kaempferi (Planted) Japanese Larch

Picea abies subsp. abies Spruce Gorges du Furon

Pinus mugo (Introduced) Dwarf Mountain Pine

Pinus nigra subsp. nigraAustrian or Black PineGigorsPinus sylvestrisScots PineMenee

Pinus uncinata Mountain Pine Hauts Plateaux

Taxaceae Yew Family

Taxus baccata Yew

ANGIOSPERMS FLOWERING PLANTS

Eu-Dicots True Dicotyledons

AdoxaceaeMoschatel FamilyAdoxa moschatellinaMoschatelGorges du Furon

Sambucus ebulus Dwarf Elder
Sambucus nigra Elder

Sambucus racemosusRed-berried ElderHauts PlateauxViburnum lantanaWayfaring TreeLes Merciers

Viburnum opulus Guelder Rose

AmaranthaceaePigweed FamilyChenopodium bonus-henricusGood King HenryFont d'Urle

Cotinus coggygria Smoke Bush Presles

Apiaceae Carrot Family

Anthriscus sylvestris Cow Parsley Presles

Chaerophyllum temulum Rough Chervil Col de Bacchus

**Sumach Family** 

Laserpitium prutenicuma SermountainPreslesMeum athamanticumSpignelFont d'Urle

Pimpinella major Greater Burnet Saxifrage Gorges du Furon

Apocynaceae Periwinkle Family

Vincetoxicum hirundinaria Swallow-wort Les Merciers

Aquifoliaceae Holly Family

Ilex aquifolium Holly Les Merciers

Araliaceae Ivy Family

Hedera helix agg Ivy La Chapelle en Vercors

Betulaceae Birch Family

Corylus avellana Hazel Les Merciers

Boraginaceae Forget-me-not Family

Myosotis discolor Changing Forget-me-not Gigors

Anacardiaceae

# Scientific name Location

Myosotis sylvaticaWood Forget-me-notHerbouillyPulmonaria montanaMountain LungwortFont d'Urle

Brassicaceae Cabbage Family

Alliaria petiolata Garlic Mustard Gorges du Furon Font d'Urle Alyssum montanum Mountain Alyssum Arabis alpina Font d'Urle Alpine Rock-cress Arabis hirsuta Hairy Rock-cress Les Merciers Arabis turrita Tower-cress Vassieux cemetery Bunias orientalis Warty Cabbage La Chapelle en Vercors

Capsella bursa-pastorisShepherd's-purseLes MerciersCardamine heptaphyllaSeven-leaflet Bitter-cressHauts PlateauxCardamine pentaphyllosFive-leaflet Bitter-cressValchevriereCardamine pratensisLady's SmockGorges du FuronDraba aizoidesYellow Whitlow-grassFont d'Urle

Kernera saxatilisKerneraCol de la MachineLunaria annuaHonestyLa Chapelle en Vercors

Honeysuckle Family

Thlaspi montanum Mountain Penny-cress Font d'Urle

BuxaceaeBox FamilyBuxus sempervirensBox

Buxus sempervirens Box Menee

Centranthus ruberRed ValerianPlan de BaixKnautia dipsacifoliaWood ScabiousCol de BacchusLonicera alpigenaAlpine HoneysuckleHerbouilly

Lonicera xylosteum Fly Honeysuckle Col de Bacchus
Valeriana dioica Marsh Valerian Les Bruyeres

Valeriana montanaMountain ValerianAbove Les NonnieresValeriana tripterisThree-leaved ValerianCol de la Machine

Valeranella dentata Narrow-fruted Cornsalad Gigors

CaryophyllaceaePink FamilySaponaria ocymoidesRock SoapwortCol de la Chau

Silene dioica Red Campion Les Merciers

Silene (Lychnis) flos-cuculiRagged RobinLes Bruyeres (leaves)Silene latifoliaWhite CampionAbove Les Nonnieres

Stellaria media Chickweed Les Merciers

CistaceaeRock-rose FamilyHelianthemum apenninumWhite Rock-roseGigors

Helianthemum nummularium Common Rock-rose Hauts Plateaux

H.oelandicum subsp. incanum Hoary Rock-rose Gigors

Compositae (Asteraceae)Daisy FamilyBellidastrum michelii (Aster bellidiastrum)False AsterForet des Coulmes

Bellis perennisDaisyCommonMycelis muralisWall LettucePont en RoyansPetasites albusWhite ButterburVillard de Lans

Senecio vulgarisGroundselLa Chapelle en VercorsSonchus asperPrickly Sow-thistleLa Chapelle en Vercors

Taraxacum agg. Dandelion Herbouilly

Caprifoliaceae

Common name Scientific name Location a Goat's-beard Col de Bacchus Tragopogon dubius Goat's-beard Foret des Coulmes Tragopogon pratensis Tripleurospermum inodorum Scentless Mayweed Hauts Plateaux Convolvulaceae **Bindweed Family** Greater Dodder Les Merciers Cuscuta europaeum **Dogwood Family** Cornaceae Col de Bacchus Cornus sanguinea Dogwood Crassulaceae **Stonecrop Family** Sedum dasyphyllum Fat Stonecrop Les Merciers (leaves) Ericaceae **Heath family** Arctostaphylos uva-ursi Bearberry Hauts Plateaux Vaccinium myrtillus Bilberry Hauts Plateaux **Spurge Family** Euphorbiaceae Euphorbia amygdaloides Wood Spurge Herbouilly Euphorbia cyparissias Cypress Spurge Les Merciers Euphorbia dulcis Sweet Spurge Herbouilly Euphorbia helioscopia Sun Spurge Les Gallands Euphorbia verrucosa Hauts Plateaux Fagaceae Oak & Beech Family Foret de Bouvante Fagus sylvatica Beech Quercus pubescens Downy Oak Col de Bacchus Gentianaceae **Gentian Family** Gentiana angustifolia Narrow-leaved Gentian Above Les Nonnieres Clusius' Gentian Gentiana clusii Font d'Urle Gentiana cruciata Cross Gentian Les Merciers (leaves) Gentiana verna Spring Gentian Font d'Urle Geraniaceae **Geranium Family** Geranium robertianum Herb Robert Above Les Nonnieres Grossulariaceae **Gooseberry Family** Ribes alpinum Mountain Currant Herbouilly Juglandaceae **Walnut Family** Planted Juglans regia Walnut **Dead-nettle Family** Lamiaceae Ajuga genevensis Blue Bugle Vassieux Cemetery Hauts Plataeux Ajuga pyramidalis Pyramidal Bugle Lamuim garganicum Large Red Dead-nettle Col de la Machine Red Dead-nettle Les Merciers Lamium purpureum Mentha aquatica Water Mint Les Bruveres Salvia pratensis Meadow Clary Gigors Wall Germander Les Merciers (leaves) Teucrium chamaedrys

Wild Thyme

Les Merciers

Thymus polytrichus

Scientific name Common name Location Gigors Thymus vulgaris A Thyme Leguminoceae (Fabaceae) **Pea Family** Les Merciers Anthyllis montana Mountain Kidney-vetch Anthyllis vulneraria agg Kidney-vetch Hauts Plateaux Montpelier Milk-vetch Col de Bacchus Astragalus monspessulanus Cvtisophvllum sessilifolium Sessile Broom Col de Bacchus Dorycnium pentaphyllum Gigors Horseshoe Vetch Hippocrepis comosa Col de la Chau Laburnum Below Col de Rousset Laburnum anagyroides Lathyrus setifolius Gigors Lathyrus vernus Spring Vetchling Herbouilly Lotus alpinus Alpine Bird's-foot Trefoil Les Merciers Lotus maritimus Dragon's-teeth Les Gallands Onobrychis arenaria a Sainfoin Above Les Nonnieres Ononis fruticosa Shrubby Restharrow Les Gallands Robinia pseudoacacia False Acacia Roadsides Trifolium montanum Mountain Clover Col de Bacchus Trifolium pratense Red Clover Les Merciers Vicia orobus Upright Vetch Les Gallands Vicia sativa subsp. segetalis Common Vetch Col de la Chau Lentibulariaceae **Bladderwort Family** Pinguicula grandiflora Large-flowered Butterwort Vallee du Combeau Flax Family Linaceae Linum perenne agg Perennial Flax N of Beaufort sur Gervanne Gigors Linum suffruticosum subsp. salsoloides Pyrenean Flax Oleaceae **Olive Family** La Chapelle en Vercors Fraxinus excelsior Ash Onagraceae Willowherb Family Chamerion angustifolium Gorges du Furon Rosebay Willowherb **Broomrape Family** Orobanchaceae Orobanche alba Thyme Broomrape Gigors Orobanche gracilis Slender Broomrape N of Beaufort sur Gervanne Les Gallands Rhinanthus angustifolius agg Greater Hay-rattle Oxalidaceae **Wood-sorrel Family** Oxalis acetosella Wood-sorrel Gorges du Furon **Poppy Family** Papaveraceae Greater Celandine La Chapelle en Vercors Chelidonium majus Corn Poppy Papaver rhoeas Gigors **Plantain Family** Plantaginaceae Antirrhinum latifolium Broad-leaved Snapdragon Menee Cymbalaria muralis Ivy-leaved Toadflax La Chapelle en Vercors Erinus alpinus Fairy Foxglove Col de la Chau

Matted Globularia

Font d'Urle

Globularia cordifolia

#### Scientific name Common name Location Leafless-stemmed Globularia Hauts Plateaux Globularia nudicaulis Common Globularia Les Merciers Globularia punctata Plantago lanceolata Ribwort Plantain Col de la Chau Plantago major Greater Plantain Les Merciers Plantago media Hoary or Lamb's-tail Plantain Les Meunieres Font d'Urle Plantago sempervirens Veronica arvensis Wall Speedwell Gigors Veronica chamaedrys Germander Speedwell Les Merciers Veronica persica Common Field Speedwell Les Merciers Veronica serpyllifolia Thyme-leaved Speedwell Les Merciers Plumbaginaceae **Thrift Family** Armeria alpina Mountain Thrift Font d'Urle Polygalaceae **Milkwort Family** Polygala alpestris Mountain Milkwort Font d'Urle Polygala nicaeensis Nice Milkwort Gigors **Knotweed Family** Polygonaceae Persicaria bistorta **Bistort** Font d'Urle Rumex scutatus French Sorrel Les Merciers Primulaceae **Primrose Family** Primula elatior Foret de Bouvante Oxlip Primula veris Cowslip Font d'Urle Font d'Urle Soldanella alpina Alpine Snowbell **Buttercup Family** Ranunculaceae Anemone ranunculoides Yellow Anemone Font d'Urle Aquilegia vulgaris Columbine Cirque d'Archiane Caltha palustris Kingcups Gorges du Furon Ficaria verna agg. Lesser Celandine Gorges du Furon Helleborus foetidus Stinking Hellebore Vassieux Cemetery Pulsatilla alpina Alpine Pasqueflower Hauts Plateaux Ranunculus aconitifolius Aconite-leaved Buttercup Foret de Bouvante Ranunculus acris Meadow Buttercup Les Merciers Ranunculus arvensis Corn Buttercup Gigors Ranunculus bulbosus **Bulbous Buttercup** Les Merciers Ranunculus montanus Mountain Buttercup Les Merciers Ranunculus muricatus Font d'Urle Ranunculus pyrenaeus Pyrenean Buttercup Font d'Urle Ranunculus trichophyllus Thread-leaved Water-crowfoot Les Bruyeres Globeflower Font d'Urle Trollius europaeus Rosaceae **Rose Family** Alchemilla alpina Font d'Urle Alpine Lady's Mantle Alchemilla glabra Smooth Lady's-mantle Font d'Urle Amelanchier ovalis Juneberry Col de la Chau Crataegus monogyna Hawthorn Col de Bacchus Filipendula ulmaria Meadowsweet Les Bruyeres

Hautbois Strawberry

Wild Strawberry

Les Gallands

Foret de Bouvante

Fragaria moschata Fragaria vesca

Scientific name	Common name	Location
Geum rivale	Water Avens	Gorges du Furon
Potentilla crantzii	Alpine Cinquefoil	Font d'Urle
Prunus avium	Wild Cherry	Foret de Bouvante
Prunus mahaleb	St. Lucie's Cherry	Les Merciers
Prunus spinosa	Blackthorn	Vassieux Cemetery
Rosa canina agg	Dog Rose	Herbouilly
Rosa pendulina	Alpine Rose	Hauts Plateaux
Rubus fruticosus agg	Bramble	Col de Bacchus
Sorbus aria agg	Whitebeam	Hauts Plateaux
Sorbus aucuparia	Rowan	Herbouilly
Rubiaceae	Bedstraw Family	
Cruciata laevipes	Crosswort	Les Merciers
Galium aparine	Cleavers	La Chapelle en Vercors
Galium mollugo	Hedge Bedstraw	Herbouilly
Galium odoratum	Sweet Woodruff	Gorges du Furon
Rubia peregrina	Wild Madder	Gigors
Sherardia arvensis	Field Madder	
Salicaceae	Willow & Poplar Family	
Populus tremula	Aspen	Les Merciers
Sapindaceae	Maple Family	
Acer campestris	Field Maple	Col de Bacchus
Acer pseudoplatanus	Sycamore	Col de Bacchus
Saxifragaceae	Saxifrage Family	
Chrysosplenium alternifolium	Alternate-leaved Golden Saxifrage	Gorges du Furon
S.exarata subsp. delphinensis	Musky Saxifrage	Font d'Urle
Saxifraga granulata	Meadow Saxifrage	Font d'Urle
Saxifraga oppositifolia	Purple Saxifrage	Font d'Urle
Saxifraga rotundifolia	Round-leaved saxifrage	Gorges du Furon
Scrophulariaceae	Figwort Family	
Scrophularia canina subsp. hoppii	Alpine Figwort	Les Merciers
Thymelaeaceae	Mezereon Family	
Daphne cneorum	Garland Flower	Hauts Plateaux
Daphne laureola	Spurge Laurel	Col de Bacchus
Daphne mezereum	Mezereon	Font d'Urle
Urticacae	Nettle Family	
Parietaria judaica	Pellitory-of-the-Wall	La Chapelle en Vercors
Urtica dioica	Common Nettle	Les Merciers
Violaceae	Violet Family	
Viola calcarata	Long-spurred Pansy	Font d'Urle
Viola canina	True Dog Violet	Hauts Plateaux
Viola riviniana	Common Dog Violet	Herbouilly
Viola tricolor subsp. subalpina	Alpine Heartsease	Vassieux Cemetery

#### Scientific name Common name Location Monocotyledons Monocots Amaryllidaceae **Daffodil Family** Pheasant's-eye Daffodil Font d'Urle Narcissus poeticus Narcissus pseudonarcissus Wild Daffodil Font d'Urle Araceae **Arum Family** Arum maculatum Lords-and-Ladies Les Merciers **Asparagus Family** Asparagaceae Aphyllanthes monspeliensis Blue Aphyllanthes Gigors Convallaria majalis Lily-of-the -Valley Hauts Plateaux Leopoldia (Muscari) comosa Tassel Hyacinth Gigors Muscari neglectum Grape Hyacinth Col de Bacchus Polygonatum odoratum Angular Solomon's-seal Col de Bacchus Ruscus aculeatus Butcher's-broom Gigors Scilla bifolia Alpine Squill Font d'Urle Colchicaceae **Meadow Saffron Family** Colchicum autumnale Autumn Crocus Herbouilly (leaves) Cyperaceae **Sedge Family** Carex caryophyllea Spring Sedge Font d'Urle Carex disticha Brown Sedge Les Bruyeres Carex flacca Glaucous Sedge Les Mericers Carex ornithopoda Bird's-foot Sedge Hauts Plateaux Iris Family Iridaceae Crocus vernus subsp. albiflorus White Crocus Font d'Urle **Rush Family** Juncaceae Luzula luzuloides White Woodrush Hauts Plateaux **Lily Family** Liliaceae Erythronium dens-canis Dog's-tooth Violet Font d'Urle Gagea liotardii (G. fragifera, G. fistulosa) a Yellow Star of Bethlehem Font d'Urle Hauts Plateaux Tulipa sylvestris subsp. sylvestris Wild Tulip **Herb Paris Family** Melanthiaceae Paris quadrifolia Herb Paris Hauts Plateaux Veratrum album White False Helleborine Foret de Bouvante Orchidaceae **Orchid Family** Anacamptis morio Green-winged Orchid Near La Chapelle en Vercors Anacamptis pyramidalis Pyramidal Orchid **Route Presles** Cephalanthera damasonium White Helleborine Col de Bacchus Cephalanthera longifolia Narrow-leaved Helleborine Les Meunieres Coeloglossum viride Frog Orchid Hauts Plateaux (in bud) Cypripedium calceolus Lady's Slipper Orchid Above Les Nonnieres

Alpine Broad-leaved Marsh Orchid

Common Spotted Orchid

Broad-leaved Marsh Orchid

St Agnan en vercors

Route Presles

Les Bruyeres

Dactylorhiza alpestris

Dactylorhiza fuchsii Dactylorhiza majalis

#### Common name Scientific name Location Elder-flowered Orchid Font d'Urle Dactylorhiza sambucina (Pink) Elder-flowered Orchid Font d'Urle Dactylorhiza sambucina (Yellow) Gymnadenia conopsea agg. Fragrant Orchid **Route Presles** Himantoglossum hircinum Lizard Orchid Gigors (leaves) Limodorum abortivum Violet Bird's-nest Orchid Gigors (leaves) Neottia nidus-avis Bird's-nest Orchid Col de Bacchus Neottia ovata Twavblade St Agnan en Vercors Neotinea tridentata **Toothed Orchid** Col de Bacchus Neotinea tridentata x N. ustulata **Hybrid Orchis** Col de Bacchus Near La Chapelle en Vercors Neotinea ustulata **Burnt Orchid** Ophrys x flavicans\* (O. drumana) Drome Bee Orchid Col de Bacchus Ophrys x flavicans x O. insectifera\* Hybrid Ophrys Gigors Col de Bacchus Ophrys x flavicans x O. fuciflora\* Hybrid Ophrys Ophrys fuciflora subsp. fuciflora (O. linearis) Late Spider Orchid Near La Chapelle en Vercors Ophrys insectifera Fly Orchid Near La Chapelle en Vercors Ophrys sphegodes subsp. sphegodes Early Spider Orchid Near La Chapelle en Vercors Ophrys sphegodes x O. insectifera Hybrid Ophrys Near La Chapelle en Vercors Man Orchid Near La Chapelle en Vercors Orchis anthropophora Orchis anthroporphora x O. simia a Hybrid Orchis Gigors Orchis mascula Early Purple Orchid Les Merciers Hauts Plateaux Orchis mascula subsp. speciosa (O. ovalis) an Early Purple Orchid Orchis militaris Military Orchid Les Meunieres Orchis pallens Pale-flowered Orchid Herbouilly Provence Orchid Orchis provincialis Col de Bacchus Orchis purpurea Lady Orchid Near La Chapelle en Vercors Orchis simia Monkey Orchid Col de Bacchus Orchis spitzelii Spitzel's Orchid Vallee du Combeau Platanthera bifolia Lesser Butterfly Orchid N of Beufort sur Gervanne Poaceae **Grass Family** Alopecurus aegualis Orange Foxtail Les Bruveres Anthoxanthum odoratum **Sweet Vernal Grass** Les Merciers Dactylis glomerata Cock's-foot Les Merciers Festuca glauca Blue Fescue Les Merciers Festuca ovina agg. Sheep's Fescue Les Merciers Festuca rubra agg Red Fescue Hauts Plateaux Lolium perenne Perennial Rye-grass Col de Bacchus Poa annua Annual Meadow-grass La Chapelle en Vercors Font d'Urle Poa chaixii **Broad-leaved Meadow-grass** Les Gallands Poa pratensis **Smooth Meadow-grass** Poa trivialis Rough Meadow-grass Les Gallands Sesleria caerulea Blue Moor-grass Font d'Urle **Pondweed Family** Potamogetonaceae Groenlania densa Opposite-leaved Pondweed Les Bruyeres

Turkeytail Fungus

Hauts Plateaux

**FUNGI:** 

Trametes versicolor

## **Species Lists**

Birds (✓= recorded but not counted; H = heard only; T = from the train)

						May		1		
	Common name	Scientific name	10	11	12	13	14	15	16	17
1	Black Grouse	Lyrurus tetrix				✓				
2	Mute Swan	Cygnus olor	Т							
3	Grey Heron	Ardea cinerea			✓					✓
4	Little Egret	Egretta garzetta								✓
5	European Honey Buzzard	Pernis apivorus			✓					
6	Black Kite	Milvus migrans	✓	✓			✓			✓
7	Griffon Vulture	Gyps fulvus		✓				✓		
8	Short-toed Snake Eagle	Circaetus gallicus		✓						
9	Common Buzzard	Buteo buteo	✓		✓	Н			<b>✓</b>	
10	Golden Eagle	Aquila chrysaetos		<b>✓</b>						
11	Common Kestrel	Falco tinnunculus	Т	<b>✓</b>	✓					✓
12	Eurasian Hobby	Falco subbuteo					<b>✓</b>			
13	Peregrine Falcon	F. peregrinus subsp. brooker			✓		<b>√</b>			
14	Eurasian Coot	Fulica atra	Т							
15	European Herring Gull	Larus argentatus	<b>✓</b>							
16	Rock Dove	Columba livia (feral)	Т	<b>/</b>	<b>✓</b>					
17	Common Wood Pigeon	Columba palumbus	T		<b>✓</b>	<b>✓</b>	<b>√</b>	<b>√</b>	<b>✓</b>	
18	Eurasian Collared Dove	Streptopelia decaocto	· /		<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>/</b>	
19	Common Cuckoo	Cuculus canorus			Н	Н	Н			
20	Alpine Swift	Tachymarptis melba		<b>✓</b>		- ' '			<b>/</b>	
20 21	Common Swift	Apus apus	<b>✓</b>	<b>V</b>	<b>/</b>	<b>✓</b>	<b>✓</b>		<b>✓</b>	
22	Eurasian Hoopoe	Upupa epops		, ·	, 	_	· ·		ļ ,	
23	Eurasian Wryneck	Jynx torquilla		<b>/</b>	Н		Н			
23 24	Great-spotted Woodpecker	Dendrocopos major	<b>✓</b>	, 	Н	<b>✓</b>	<b>11</b> ✓			<b>/</b>
2 <del>4</del> 25	Black Woodpecker	Dryocopus martius	•		11	•	•		Н	_
25 26	European Green Woodpecker	Picus viridis				Н	Н		H	
20 27	Red-backed Shrike	Lanius collurio				П			П	
			<b>✓</b>			<b>✓</b>	<b>∨</b>		<b>✓</b>	
28	Eurasian Jay	Garrulus glandarius	<b>∨</b> ✓	<b>✓</b>	<b>✓</b>	<b>∨</b>	<b>∨</b> ✓		<b>∨</b> ✓	
29	Eurasian Magpie	Pica pica	<b>V</b>	✓ ✓	<b>∨</b> ✓	<b>V</b>	<b>V</b>		<b>V</b>	
30	Red-billed Chough	Pyrrhocorax pyrrhocorax		-	_					
31	Alpine Chough	Pyrrhocorax graculus		<b>✓</b>	<b>√</b>				<b>√</b>	
32	Western Jackdaw	Corvus monedula			<b>V</b>				<b>✓</b>	_
33	Rook	Corvus frugilegus	<b>√</b>							
34	Carrion Crow	Corvus corone	✓	<b>V</b>	<b>✓</b>	<b>√</b>	<b>√</b>	✓		<b>✓</b>
35	Northern Raven	Corvus corax		<b>✓</b>		✓	✓			
36	Marsh Tit	Poecile palustris	Н						<b>✓</b>	
37	Willow Tit	Poecile montanus				✓				
38	Coal Tit	Periparus ater		✓	✓	✓	✓	✓	✓	
39	European Crested Tit	Lophophanes cristatus		✓	✓	<b>✓</b>			✓	
40	Great Tit	Parus major		<b>✓</b>	✓	✓	✓	✓	✓	
41	Eurasian Blue Tit	Cyanistes caeruleus		<b>✓</b>	✓	✓	✓	✓	✓	
42	Eurasian Skylark	Alauda arvensis		✓			Н			
43	Barn Swallow	Hirundo rustica		✓	✓		✓			
44	Eurasian Crag Martin	Ptyonoprogne rupestris			✓				✓	
45	Common House Martin	Delichon urbicum		✓	✓		✓		✓	
46	Common Chiffchaff	Phylloscopus collybita		Н	Н	Н	Н	Н	Н	
47	Western Bonelli's Warbler	Phylloscopus bonelli		Н			✓			

						M	ay			
	Common name	Scientific name	10	11	12	13	14	15	16	17
48	Common Grasshopper Warbler	Locustella naevia			✓					
49	Eurasian Blackcap	Sylvia atricapilla		✓	Н	✓	✓	Н	Н	
50	Garden Warbler	Sylvia borin					Н			
51	Lesser Whitethroat	Sylvia curruca				Н				
52	Common Whitethroat	Sylvia communis		✓	✓	✓	✓	Н	✓	
53	Common Firecrest	Regulus ignicapilla		✓	✓	✓			✓	
54	Eurasian Wren	Troglodytes troglodytes			✓	Н	Н		✓	
55	Eurasian Nuthatch	Sitta europaea	✓	✓						
56	Wallcreeper	Tichodroma muraria			✓					
57	Eurasian Treecreeper	Certhia familiaris			<b>✓</b>	Н			<b>✓</b>	
58	Common Starling	Sturnus vulgaris	<b>✓</b>						<b>✓</b>	
59	Ring Ouzel	Turdus torquatus alpestris				✓				
60	Common Blackbird	Turdus merula	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>√</b>	<b>✓</b>		<b>✓</b>	<b>√</b>
61	Song Thrush	Turdus philomelos			Н	<b>√</b>	<b>✓</b>	Н	Н	
62	Mistle Thrush	Turdus viscivorus			<b>✓</b>	<b>√</b>	<b>✓</b>	<b>✓</b>	Н	
63	European Robin	Erithacus rubecula		Н	<b>✓</b>	Н	Н		<b>✓</b>	
64	Common Nightingale	Luscinia megarhynchos					Н			
65	Black Redstart	Phoenicurus ochruros		<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	
66	Common Redstart	Phoenicurus phoenicurus		✓	✓	✓	✓	<b>√</b>	✓	
67	Whinchat	Saxicola rubetra				<b>✓</b>	<b>✓</b>			
68	Northern Wheatear	Oenanthe oenanthe		✓			✓			
69	Spotted Flycatcher	Muscicapa striata				<b>✓</b>				
70	White-throated Dipper	Cinclus cinclus			✓					
71	House Sparrow	Passer domesticus	✓	✓	✓	✓	✓	✓	✓	
72	Dunnock	Prunella modularis				<b>✓</b>				
73	Grey Wagtail	Motacilla cinerea			✓			<b>√</b>	✓	
74	White Wagtail	Motacilla alba	✓	✓	✓	✓	✓	✓	✓	
75	Tree Pipit	Anthus trivialis				✓	✓			
76	Water Pipit	Anthus spinoletta		✓						
77	Common Chaffinch	Fringilla coelebs	Н	✓	✓	✓	✓	✓	✓	✓
78	European Serin	Serinus serinus		✓	✓	✓	✓	<b>√</b>	✓	
79	European Greenfinch	Chloris chloris		Н	Н	Н	✓	Н	Н	
80	European Goldfinch	Carduelis carduelis		<b>✓</b>	<b>✓</b>	✓	✓	<b>✓</b>	<b>✓</b>	
81	Citril Finch	Carduelis citrinella				<b>✓</b>		<b>✓</b>		
82	Red Crossbill	Loxia curvirostra				✓				
83	Eurasian Bullfinch	Pyrrhula pyrrhula		<b>✓</b>	Н	<b>✓</b>			Н	
84	Corn Bunting	Emberiza calandra					Н			
85	Yellowhammer	Emberiza citrinella					Н			
86	Cirl Bunting	Emberiza cirlus			<b>✓</b>		<b>✓</b>			

## Mammals (D = dead; Tu = tunnels)

1	Western Hedgehog	Erinaceus europaeus	D						
2	Weasel	Mustela nivalis				✓			
3	Pine Marten	Martes martes		✓					
4	Eurasian Badger	Meles meles					D		
5	European Roe Deer	Capreolus capreolus				✓			
6	Alpine Chamois	Rupicapra rupicapra			✓	✓			
7	Red Squirrel	Sciurus vulgaris						✓	
8	Alpine Marmot	Marmota marmota		✓					
9	Snow Vole	Microtis nivalis		Tu		Tu			

					M	ay			
Common name	Scientific name	10	10   11   12   13   14   15   16   1				17		

## Amphibians & Reptiles (LO = Leader Only)

1	Alpine Newt	Ichthyosaura alpestris		✓			
2	Edible-Pool Frog hybrid	Pelophylax kl. esculentus		✓			
3	Western Green Lizard	Lacerta bilineata			✓		
4	Common Lizard	Zootoca vivipara	✓	✓	✓		
5	Aesculapian Snake	Zamenis longissimus			LO		

## Butterflies

1	Swallowtail	Papilio machaon			✓		<b>✓</b>		
2	Scarce Swallowtail	Iphiclides podalirius		✓		✓	<b>✓</b>		
3	Large White	Pieris brassicae			✓				
4	Small White	Artogeia rapae			✓	✓	<b>✓</b>		
5	Orange Tip	Anthocharis cardamines		✓	✓	✓	✓		
6	Clouded Yellow	Colias crocea		✓		✓	<b>✓</b>		
7	Clouded Yellow	Colias crocea f. helice				✓			
8	Berger's Clouded Yellow	Colias alfacariensis			✓		<b>✓</b>		
9	Brimstone	Gonepteryx rhamni		<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>		
10	Cleopatra	Gonepteryx cleopatra					✓		
11	Wood White	Leptidea sinapis			<b>✓</b>	<b>✓</b>	<b>✓</b>		
12	Green Hairstreak	Callophrys rubi		<b>✓</b>	<b>✓</b>	<b>✓</b>			
13	Little Blue	Cupido minimus			✓		<b>✓</b>		
14	Green-underside Blue	Glaucopscyche alexis					<b>✓</b>		
15	Duke of Burgundy Fritillary	Hamearis lucina			✓		<b>✓</b>		
16	Red Admiral	Vanessa atalanta				✓	<b>✓</b>		
17	Painted Lady	Vanessa cardui		✓	✓	✓	<b>✓</b>		
18	Small Tortoiseshell	Aglais urticae		✓	✓	<b>✓</b>	✓		
19	Comma Butterfly	Polygonia c-album			✓		✓		
20	Map Butterfly	Araschnia levana	✓						
21	Pearl-bordered Fritillary	Clossiana euphrosyne					✓		
22	Spotted Fritillary	Melitaea didyma					✓		
23	Heath Fritillary	Mellicta athalia		✓		<b>✓</b>	✓		
24	Small Heath	Coenonympha pamphilus		✓	✓	✓	<b>✓</b>		
25	Speckled Wood	Pararge aegeria tircis					<b>✓</b>		
26	Large Wall Brown	Lasiommata maera		✓	✓				
27	Grizzled Skipper	Pyrgus malvae		✓		✓	✓		

### Moths (B = bivouac)

Micro:

1	Moth (Long Antennae)	Adela reaumurella						✓	
2	Meal Moth	Pyralis farinalis					✓		
Mad	cro:								
1	Fox Moth	Macrothylacia rubi				✓			
2	Tau Emperor	Aglia tau	✓	✓	✓	✓			
3	Small Argent & Sable	Epirrhoe tristata		✓	✓	✓		✓	
4	Laitticed Heath	Semiothisa clathrata	✓	✓	✓	✓		✓	
5	Speckled Yellow	Pseudopanthera macularia	✓	✓	✓	✓			
6	Common Heath	Ematurga atomaria			✓	✓			
7	Hummingbird Hawk-moth	Macroglossum stellatarum			✓	✓			

			May							
	Common name	Scientific name	10	11	12	13	14	15	16	17
8	Pine Processionary	Thaumetopoea pityocampa		В	В	В		В	В	
9	Bordered Straw	Heliothis peltigera		<b>✓</b>						
10	Silver Y	Autographa gamma		<b>✓</b>	✓					
11	Plain Golden Y	Autographa jota		<b>✓</b>						
12	Mother Shipton	Callistege mi					<b>✓</b>			
13	Burnet Companion	Euclidia glyphica		<b>✓</b>			✓			

## Other Invertebrates

1	Broad-bodied Chaser	Libellula depressa			<b>✓</b>				
2	Four-spotted Chaser	Libellula quadrimaculata			✓				
3	Stonefly	Dinocras cephalotes			✓	<b>✓</b>			
4	Field Cricket	Gryllus campestris	Н	Н	Н	Н	Н		
5	Ear-wig	Anechura bipunctata				✓			
6	Common Pond Skater	Gerris lacustris		✓	✓	<b>✓</b>			
7	Common Back-swimmer	Notonecta glauca		✓	✓	✓			
8	Tree Hopper	Gargara genistae						✓	
9	Froghopper (Red & Black)	Ceropis vulnerata					✓		
10	Ascalaphid	Libelloides coccajus					✓		
11	Green Lacewing	Chrysopidae sp.						✓	
12	Scorpion Fly	Panorpa meridionalis				✓	✓		
13	Crane-fly sp.	Tipula sp.				✓	✓		
14	Cleg-fly	Haematopota pluvialis			✓				
15	Bee-fly	Bombylius major		✓		✓	✓		
16	Dagger-fly	Empididae sp.				✓			
17	Wood Ant	Formica rufa			✓	✓	✓		
18	Hornet	Vespa crabro					✓		
19	European Paper Wasp	Polistes gallicus					<b>✓</b>		
20	Carpenter Bee	Xylocopa sp.			✓	✓	✓		
21	Honey Bee	Apis millifera							
22	Buff-tailed Bumblebee	Bombus terrestris		✓	✓	✓	✓		
23	Common Carder Bee	Bombus pascuorum		✓		✓	✓		
24	Red-tailed Bumble Bee	Bombus lapidarius		✓	✓	✓	✓		
25	Common Ground Beetle	Pterostichus sp.					✓		
26	Green Ground Beetle	Carabus auratus		✓					
27	Burying Beetle	Oiceoptoma thoracicum				✓			
28	Cock Chafer	Melolontha melolontha		✓	✓				
29	Rose Chafer	Cetonia aurata	✓		✓				
30	Soldier Beetle	Cantharis rustica		✓	✓	✓			
31	Glow Worm	Lampyris noctiluca				✓			
32	Wasp Beetle	Clytra arietis		✓					
33	Lily Beetle	Lilioceris lillii			✓				
34	Bloody-nosed Beetle	Timarcha tenebricosa				✓			
35	Pill Woodlouse	Armadillidium vulgare				✓			
36	Green Spider	Micrommata virescens				✓			
37	Nursery-web Spider	Lycosidae sp				✓			

## Gastropods & Molluscs

1	Large Black/Orange Slug	Arion ater		✓		✓	✓	
2	Roman Snail	Helix pomatia		✓	✓		✓	

			May							
	Common name	Scientific name	10	11	12	13	14	15	16	17
3	Brown-lipped Banded Snail	Cepaea nemoralis		✓				✓		

## Worms

1	Lob Worm	Lumbricus terrestris			✓						
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## Segmented Worms

1	Horse Leach	Haemopis sanguisuga		✓			



Grizzled Skippers