France: Butterflies & Moths of the Vercors

Naturetrek Tour Report

19 - 26 July 2017







Damon Blues mating by Paul Harmes



Dewick's Plusia by Paul Harmes



Waved Black by Paul Harmes

Report compiled by Paul Harmes Images by Hugh Griffiths, Gareth Williams and Paul Harmes



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Tour Participants: Paul Harmes (leader) with eight Naturetrek clients

Day 1

Wednesday 19th July

Travel London Heathrow to Lyon – La Chapelle en Vercors

Eight group members met with Paul at the arrivals area of Lyon St. Exupery Airport, having flown from London Heathrow Terminal 3 on the 2.05pm British Airways flight BA362. Upon their arrival, passport control and baggage reclaim were soon completed, and we made our way out to the car park, where our minibus was waiting. Luggage was stowed and we boarded the vehicle for the journey down to the Vercors region.

We drove south-westwards on the A43, A48 and A49 motorways, through St. Romans, and made our way up onto the Vercors Plateau, via Pont en Royans. We soon arrived in La Chapelle en Vercors at the comfortable and friendly Hotel Bellier, our base for the tour. Here we were met by our host's daughter, Sandra, who quickly allocated our rooms. At 8pm, we met in the restaurant for dinner, during which Paul briefly outlined the week ahead for us. From the hotel car park, upon arrival, we spotted Sparrowhawk and Peregrine Falcon, while in the restaurant we found a Rush Veneer moth. After the meal, Paul set up the moth trap.

Day 2

Thursday 20th July

Les Merciers - Forêt Communale d'Autrans

At 6.30am we met to examine the moth trap. The catch included Small Rivulet, Tawny Speckled Pug, Black Arches, Lewes Wave, Rosy Footman, Beautiful Hook-tip amd Drewick's Plusia for the macros, and the Crambid grass moth *Agriphila staminella*, the Tortrix *Pandemis cinnamomeana*, the Gracillarid *Syncopacma cinctella* and the Pyralid *Synaphe punctalis* for the micros. In addition, we also found the Leaf-hopper *Ledra aurita*, Cream-spot Ladybird and some Summer Chafers.

Following a splendid breakfast, we made the short journey to Les Merciers, where we began by exploring a steep wooded path. Arran Brown, Apollo, Comma, Queen of Spain Fritillary, Damon Blue and Blue-spot Hairstreak butterflies were among our early finds, together with Six-spot and Crepuscular Burnets and Mottled Beauty moths.

Moving on to a rocky lane bank, we added Grizzled Skipper, Red Admiral, Pearly Heath and Wood White butterflies, as well as Common Carder Bee, Honey Bee and the Longhorn Moth, *Nemophora metallica*. We completed our morning in some rocky, sub-alpine meadows, where we recorded Red-backed Shrike, Yellowhammer and Black Kite, as well as Provence Chalk-hill Blue, Mazarine Blue, Great Banded Grayling, Great Sooty Satyr and Scotch Argus.

For lunch, we moved to the Route Forestale d'Autrans, a rough track through the Forêt Communale d' Autrans. We took lunch in a forest clearing. Active butterflies included Dusky Meadow Brown, Arran Brown, Northern Brown Argus, Scarce Copper and Silver-washed Fritillary.

After eating, we moved to a wide wooded verge, below which there was a damp meadow. Chalk-hill Blue, Berger's Clouded Yellow, Heath Fritillary and Essex Skipper were recorded in the meadow, and on the verge, we

added Titania's Fritillary, Peacock, Large Blue and Mazarine Blue. Day-flying moths included the Longhorn Moth *Nemophora metallica*, and Southern Six-spot and Slender Burnets. Three Longhorn beetles: *Stenurella melanura*, *Pachyta quadrimaculata* and *Rutpela maculata*, were also seen before it was time to retrace our steps back to La Chapelle en Vercors.

Day 3

Friday 21st July

Font d'Urle

This morning the moth trap had plenty of interest, particularly with the micros, with Grey Aspen Belle, Beech Moth, Box Tree Moth, Chestnut Tortrix and Codlin Moth. For the macros, there were Muslin Footman, Brownline Bright-eye, Hoary Footman, Waved Black, Dark Arches and the splendid Leopard Moth.

We left the hotel at 9am, and headed due south towards the village of Vassieux, where we visited the cemetery, where the victims of a Nazi reprisal against the Resistance in 1944, are buried. A brief examination of the track-side to the west revealed Painted Lady, Queen of Spain Fritillary, Marbled White and Clouded Yellow butterflies, as well as Six-spot Burnet Moth, Blue-winged Grasshopper, a Green Bush-cricket *Tettigonia cantans*, and the Shield Bugs *Graphosoma lineata* and *Carpocoris fuscispinus*.

Moving up towards the Font d'Urle, we paused on the Col de la Chau to examine a rocky verge. Here we added Meadow Brown, Blue-spot Hairstreak, Scarce Copper and Great Sooty Satyr, as well as the Assassin Bug Rhynocoris iracundus.

We continued on our way over the Col de la Chau, and on to the Font d'Urle (1,500 metres), a ski station with limestone outcrops and meadows. Here, in some sheltered spots, we found Dark Green Fritillary, Small Skipper, Small Heath, Almond-eyed Ringlet, Niobe Fritillary, Apollo, Large White and Common Brassy Ringlet and Oberthur's Grizzled Skipper. Ochraceous Wave, Bright Wave, Shaded Broad-bar and Brown-line Bright-eye moths were also noted, as were Green Mountain Grasshopper (Miramella alpina), Wart-biter Bush-cricket (Decticus verrucivorus), Bloody-nose Beetle (Timarcha tenebricosa), the Longhorn Beetle Rosalia alpina, Pellucid Hover-fly (Volucella pellucens) and the Drone-fly (Eristalis tenax).

Leaving the Font d'Urle, we made to short hop into the Foret de Beauvante, for our lunch. Whilst Paul set up the meal, the rest of us went to explore the woodland and clearings. These proved quite rich, with Wall Brown, Scarce Copper, Large White and Essex Skipper butterflies and Shaded Broad-bar moth.

After our meal we set off through the Route Combe Laval, a precipitous road, down to St. Jean en Royans, where Paul went off to do the week's picnic shopping, while the rest of the group explored a rather rough field. Here we found Short-tailed Blue, Large Copper, Small Heath, Spotted Fritillary, Adonis Blue, Lesser Spotted Fritillary, Common Blue, Brown Argus, Scarce Swallowtail, Gatekeeper and Heath Fritillary butterflies. There were also a good number of day-flying moths, including Six-spot Burnet, Shaded Broad-bar, Burnet Companion, Spotted Sulphur, Common Heath and Humming-bird Hawk-moth.

The sky was starting to darken, and it began to rain on our way back to the Hotel.

Day 4

Saturday 22nd July

Route Presles - Forêt des Coulmes - Pont en Royans

Today's catch in the moth trap included Maple Prominent, Silver-Y, Minor Shoulder-knot, Uncertain, Tree Lichen Beauty, the Geometrid *Scotopteryx angularia*, Burnished Brass [forma aurea], Red Twin-spot Carpet, Dwarf Cream Wave, Riband Wave, Scarce Footman, Heart and Dart, Clay, Hoary Footman, Shaded Broad-bar, and Pine Beauty, for the macros, and Bird-cherry Ermine, the Tortrix Celypha striana, the Pyralid Synaphe punctalis, the Crambid grass moth Catoptria falsella, Brown House Moth (Hofmannophila pseudospretella) and Chestnut Tortrix (Cydia splendana), for the micros.

With the catch identified and breakfast complete, we left La Chapelle en Vercors north-west and drove to where we turned west through the tunnel of the Grand Goulets and down to St. Eulalie en Royans, via the Petit Goulets then north of Pont en Royans, where we again turned west and began to climb up towards the Route de Presles. This is a magnificent limestone cliff formation, over-looking the Commune de Chatelus and the valley of the River Bourne. We made our first stop about three-quarters of the way up, where we explored the banks and meadows beside a quiet lane. Here we found Gatekeeper, Marbled White, Great Sooty Satyr, Large Skipper, Wall Brown, Scarce Swallowtail, Dryad and Common Blue butterflies. Common Buzzard, Kestrel and Alpine Swift were also present.

After spending an hour or so exploring, we drove on up through Presles into the Forêt Domaniale des Coulmes, to a picnic site at the Fontaine de Petouze, where we left the vehicle, and made out way up a footpath to a large, woodland-bordered meadow. Silver-washed Fritillary, Large Skipper, Scotch Argus, Marbled White, Meadow Brown, Damon Blue, Woodland Brown, Scarce Copper, Weaver's Fritillary, Large Grizzled Skipper, Large White, Small Skipper, Brown Argus, Scarce Swallowtail, Small Blue, Queen of Spain Fritillary, Arran Brown, Mazarine Blue, Provence Chalk-hill Blue, Brimstone, Berger's Clouded Yellow, High Brown Fritillary, Comma and Small Tortoiseshell were all present. Here, we also had a fine array of day-flying moths.

After our picnic, we explored another small neadow clearing in the Forest. Wood White, White-letter Hairstreak, Swallowtail and Meadow Brown butterflies were found, and an array of other invertebrates. These included Crab Spider, Bee Beetle, the Longhorn Beetle *Strictoleptura rubra*, the Hornet Mimic Hover-fly (*Milesia crabroniformis*), Pellucid Hover-fly, Dwarf Drone Fly (*Eristalis arbustorum*), the nymph of the Green Shield Bug (*Palomena prasina*), Rose Chafer, a Longhorn Beetle (*Rutpela maculata*), the Wasp Spider (*Argiope bruennichi*), and a Harvestman (*Mitopus morio*).

From here, we moved brack the high cliffs of the Rocher de Presles. Parking at the upper end of the cliffs, we again explored the verge banks finding Sooty Copper, Scarce Swallowtail, Common Blue, Clouded Yellow, Essex Skipper, Reverdin's Blue, Large Skipper, Small Heath, Gatekeeper, Large Blue, Mazarine Blue and Brown Argus butterflies.

From here, we drove on to Pont en Royans. Here, the banks of the River Bourne had Silver-washed Fritillary and Small White butterflies to add to the day's records. We visited the Restaurant Picard and indulged ourselves from their extensive list of ice creams.

We now drove back to La Chapelle en Vercors for dinner.

Day 5

Sunday 23rd July

Réserve Naturelle des Hauts Plateaux du Vercors

Another good morning at the moth trap produced Sycamore Piercer, the Pyralid *Dioryctria abietella*, Crambid grass moths *Catoptria falsella*, *Catoptria pinella* and *Palpita vitrealis*, the Pyralid *Synaphe punctalis*, a Tortrix (*Celypha striana*), Codlin Moth and the Elachistid *Ethmia dodecea* for the micros. For the macros, there were Four-spotted Footman, Leopard Moth, Tawny Speckled Pug, Dunbar, Muslin Footman, Riband Wave [forma remutata], Light Emerald, Light Arches, Brown-line Bright-eye, Fan-foot, Peppered Moth, Common Rustic, Jersey Mocha, Green Arches, Rosy Minor, Cloaked Minor, Cloaked Minor [forma bicolor], Vestal, Lunar Thorn, Hoary Footman, and Scarce Footman. There was also other insect life in the trap, in the shape of Summer Chafer, Forest Bug and two Ichneumon Wasps, *Lissonota setosa* and *Ophion luteus*.

At 9am, we headed south through St. Agnan en Vercors before turning left and making our way up along the forest road to the Réserve Naturelle des Hauts Plateaux du Vercors, where we parked in the car park at La Coche. Along the way, we made a brief stop at a view-point for photos. In bright, hot sunshine, we set off to explore the forest tracks and woodland clearings, and it was not long, before we made our first sighting, a Six-spot Burnet moth. Queen of Spain Fritillary, Marbled White, Heath Fritillary, Brown Argus, Meadow Brown, Blue-spot Hairstreak, Scotch Argus, Dark Green Fritillary, Small Copper, Large Skipper, Pearl-bordered Fritillary, Chalk-hill Blue, Pearly Heath, Lesser Marbled Fritillary, Niobe Fritillary, False Heath Fritillary, Darwin's Heath, Almond-eyed Ringlet, Titania's Fritillary, Idas Blue, Purple-edged Copper, Common Brassy Ringlet, Oberthur's Grizzled Skipper, Painted Lady, Olive Skipper and Apollo were all noted - a good collection of butterflies! Moths were represented by Southern Six-spot Burnet, Shaded Broad-bar, Chimney Sweeper, Humming-bird Hawk-moth, an Orange Ermine (Setina cantabrica), Setaceous Hebrew Character and Burnet Companion.

Returning to La Coche, we took lunch, in the shade of some trees to keep out of the sun, before moving on to explore the forest route around the rear pf the plateau, pausing to take in the spectacular views of the Grand Veymont. Our final stop on the plateau was in some boulder-strewn pasture, adjacent to some woodland. As we went, we disturbed a pair of Hazel Grouse.

A stand of *Sambucus ebulus* (Dwarf Elder) produced Purple-edged Copper, Niobe Fritillary and False Heath Fritillary. The open pasture contributed Chimney Sweeper and Setaceous Hebrew Character Moths, and Common Brassy Ringlet, Almond-eyed Ringlet, Painted Lady, Olive Skipper, Oburther's Grizzled Skipper and Apollo.

After spending a good hour and a half exploring, it was time to make our way back to La Chapelle en Vercors. After eating, Paul, once again, set the moth trap.

Day 6

Monday 24th July

Col de la Battaille - Col de Bacchus - Gigors.

Slightly lower overnight temperatures meant that the moth trap catch was more sparse than recent nights. However, we did have the Crambids *Palpita vitrealis*, *Catoptria falsella* and *Agriphila staminella*, the Pyralid *Synaphe punctalis*, Bird-cherry Ermine, Chestnut Tortrix and Box Tree Moth, for the micros. The macros were represented

by Leopard Moth, Common Wainscot, Lunar Thorn, Lewes Wave, Purple Clay, Small Elephant Hawk-moth, Guernsey Underwing, Purple Treble-bar, Scarce Footman, Green Arches, Marbled Minor agg., Cloaked Minor, Uncertain and Rustic.

Leaving La Chapelle en Vercors, we travelled down towards the Col de la Machine then on over the Col de la Bataille. Along the way we recorded a pair of Red Foxes, a pair of Short-toed Snake Eagles and a good-sized flock of Mistle Thrushes.

At the Col de la Bataille, we stopped briefly to enjoy the spectacular views. There was quite chilly wind, and we did not record any biutterflies. However, we did see Alpine Chough, Northern Raven, Peregrine Falcon, Shonechat and Griffon Vulture, before we continued down towards the village of Leonçal where we paused for a comfort stop. On a distant crag one sharp-eyed group member spotted an Alpine Ibex. Red-backed Shrike and White Wagtail were also noted.

We now headed south through La Vacharie, over the Col de Bacchus and through Plan de Baix. We turned right on the outskirts of Beaufort sur Gervanne, towards an area of open scrubby grazing land with marginal woodland, near Gigors, parking in the shade of a pine grove. A recently mown hayfield, surrounded on three sides by woodland, proved productive. Day-flying moths included Small Purple-barred, Lewes Wave, Shaded Broad-bar and Latticed Heath. Butterfly species were also diverse, with Lesser Spotted Fritillary, Adonis Blue, Gatekeeper, Knapweed Fritillary, Reverdin's Blue, Pale Clouded Yellow, Meadow Brown and Common Blue among them.

After eating our picnic, we moved to a rough, scrubby area. Here we found Great Banded Grayling, Clouded Yellow, Small Heath, Marbled White and Spotted Fritillary butterflies. In addition, we also found Red-legged Grasshopper, Wasp Spider and Praying Mantis.

We now began to make our way back to La Chapelle, making a last stop on the Col de Bacchus, on the margins of rough grassland and arable, where we explored. Common Blue, Gatekeeper, Mazarine Blue, Marbled White, Spotted Fritillary and Adonis Blue butterflies were present, together with Five-spot, Southern Six-spot and Chalk Burnet moths. Silver-Y and Lewes Wave were also evident.

It was now time to complete our journey back to the hotel, in time for dinner, with all agreeing that a visit to a more low-laying area had been most productive.

Day 7 Tuesday 25th July

Gorges de la Bourne – Forêt Communale d' Autrans – Les Jarrands

Another chilly night meant another meagre catch in the moth trap, with the regular micros, Bird-cherry Ermine, Chestnut Tortrix, the Pyralid *Synaphe punctalis* and the Crambid *Agriphila staminella*. The macros were Muslin Footman, Uncertain and Green Arches. There was also a Marmalade Hover-fly.

Leaving La Chapelle, we made our way up to the north end of the Vercors plateau, passing through the spectacular Gorges de la Bourne on our way to Lans en Vercors. Here, we stopped at the Pont Valchevrière, on

the river Bourne. On a damp wall, Hugh found the distinct laval case of the Bagworm *Psyche casta*, and we also found Broad-bordered Yellow Underwing at rest.

We now made our way up along the Forêt Communale d'Autrans, in light drizzle. This small road passes through mixed woodland with open glades and meadows. Here we took time exploring the steep grassy banks and paths. A resting Lace Border moth was an early find. This was followed by close views of a male Bullfinch feeding. Although the weather was less than perfect, we did find Clouded Yellow, Little Blue, Idas Blue, Marbled White, Essex Skipper and Small Heath butterflies.

After taking our picnic near Feneys, we made our way down through the town of Maudre, where we stopped for some warming coffee, before finding ourselves at Les Jarrands, at the northern end of the Gorges de la Bourne. From a small bridge, in improving weather, we saw White-throated Dipper and Grey Wagtail. Another clump of *Sambucus ebulus*, on the river bank, produced White-letter Hairstreak and Common Blue butterflies, as well as Hornet Hover-fly and Gendarme Bugs.

We now made our way back to the hotel for refreshments and dinner.

Day 8

Wednesday 26th July

La Chapelle en Vercors - Herbouilly - Lyon St. Exupery - London Heathrow.

One final moth trapping night produced another small catch, due to a clear chilly night. The four macros and three micros, were all regulars from previous mornings, and Crested Tit showed well in the garden.

Following a final splendid breakfast, some of the group went for a short walk, reporting Common Wall Lizard, Speckled Wood [subsp. aegeria], Common Blue [forma celina], Long-tailed Blue and Chalk-hill Blue. Others went into the village or enjoyed the garden, before it was time to bid farewell to Fabienne and her daughters and start our journey back to Lyon.

We made our first stop on the verge bank on the west side of the Grand Goulets tunnel. Here, Great Banded Grayling, Southern White Admiral, Dryad, Meadow Brown, Brown Argus, Common Blue, Gatekeeper and Rock/Woodland Grayling butterflies were active. Humming-bird Hawk-moth and Southern Green Shield Bug were also found.

Our next stop was by the Isère River, near the town of St. Romans. A Coypu was seen crossing the river, and the verge vegetation produced Drewick's Plusia and Humming-bird Hawk-moth. Butterflies included Heath Fritillary, Scarce Swallowtail, Small White, a female Brimstone, Purple Emperor, Southern White Admiral and Mazarine Blue. Tufted Duck, Mute Swan, Mallard, Great Crested Grebe, Little Grebe and Common Buzzard were all also noted.

We now continued onto the A49 and A48 moterways, stopping for a picnic in the Aire d'Oyeu, rest area. During the meal, Pale Shoulder moth, Common Blue, Heath Fritillary, Map, Small White, Red Admiral and Large Blue butterflies were all seen, before we completed our journey back to St. Exupery Airport, for our various homeward flights.

N.B. On behalf of the group, we would like to extend thanks to Hugh, who, not only identified a good number of additional invertebarates, but also undertook some photographic identification of both micro and macro moths as well.

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Muslin Footman by Hugh Griffiths



Ethmia dodecea by Hugh Griffiths

Species Lists

Butterflies (✓=recorded but not counted)

N.B. (•) = Woodland and Rock Graylings are not determinable in the field. However, enough individuals referring to both species were seen to suggest both were recorded.

						Ju	ıly			
	Common name	Scientific name	19	20	21	22	23	24	25	26
1	Swallowtail	Papilio machaon		✓		✓	✓	✓		
2	Scarce Swallowtail	Iphiclides podalirius			✓	✓	✓	✓		✓
3	Apollo	Parnassius apollo		✓	✓		✓			
4	Black-veined White	Aporia crataegi		✓	✓	✓				
5	Large White	Pieris brassicae			✓	✓	✓	✓		✓
6	Small White	Pieris rapae		✓	✓	✓	✓			✓
7	Pale Clouded Yellow	Colias hyale						✓		
8	Clouded Yellow	Colias crocea			✓	✓		✓	✓	
9	Berger's Clouded Yellow	Colias alfacariensis	✓	✓	✓	✓	✓			
10	Brimstone	Gonepteryx rhamni		✓		✓	✓			✓
11	Wood White	Leptidea sinapis		✓	✓	✓	✓	✓		
12	Sloe Hairstreak	Satyrium acaciae					✓			
13	Blue-spot Hairstreak	Satyrium spini		✓	✓		✓			
14	White-letter Hairstreak	Satyrium w-album				✓			✓	
15	Small Copper	Lycaena phlaeas		✓		✓	✓	✓		✓
16	Large Copper	Lycaena dispar			✓					
17	Scarce Copper	Lycaena virguareae		✓	✓	✓				
18	Sooty Copper	Lycaena tityrus				✓		✓		
19	Purple-edged Copper	Lycaena hippothoe					✓			
20	Long-tailed Blue	Lampides boeticus								✓
21	Short-tailed Blue	Cupido argiades			✓					
22	Little Blue	Cupido minimus				✓	✓		✓	
23	Large Blue	Phengaris arion		✓		✓				✓
24	Idas Blue	Plebejus idas					✓		✓	
25	Reverdin's Blue	Plebejus argyrognomon				✓	✓	✓		
26	Brown Argus	Aricia agrestis			✓	✓	✓	✓		✓
27	Northern Brown Argus	Aricia artaxerxes		✓						
28	Mazarine Blue	Cyaniris semiargus		✓	✓	✓	✓	✓		✓
29	Amanda's Blue	Polyommatus amanda					✓			
30	Chalk-hill Blue	Polyommatus coridon		✓			✓	√		✓
31	Provence Chalk-hill Blue	Polyommatus hispana		✓	✓	✓	✓	✓		
32	Adonis Blue	Polyommatus bellargus			✓			✓		
33	Common Blue	Polyommatus icarus		✓	✓	✓	✓	✓	✓	✓
34	Common Blue	Polyommatus icarus f. celina						✓		✓
35	Purple Emperor	Apatura iris		✓						✓
36	Southern White Admiral	Limenitis reducta					✓			✓
37	White Admiral	Limenitis camilla		✓						
38	Peacock Butterfly	Aglais io		✓						
39	Red Admiral	Vanessa atalanta		√			✓	✓		✓
40	Painted Lady	Vanessa cardui			√		✓			
41	Small Tortoiseshell	Aglais urticae		√		√	✓			
42	Comma Butterfly	Polygonia c-album		✓		✓				
43	Map Butterfly	Araschnia levana								✓
44	Silver-washed Fritillary	Argynnis paphia		✓		✓	✓			
45	Dark Green Fritillary	Argynnis aglaja		√	√	√	✓			

						Ju	ly			
	Common name	Scientific name	19	20	21	22	23	24	25	26
46	High Brown fritillary	Argynnis adippe		✓		✓				
47	Niobe Fritillary	Argynnis niobe			✓		✓			
48	Queen of Spain Fritillary	Issoria lathonia		✓	✓	✓	✓			
49	Lesser Marbled Fritillary	Brenthis ino					✓			
50	Pearl-bordered Fritillary	Boloria euphrosyne					✓			
51	Titania's Fritillary	Boloria titania		✓	✓	✓	✓			
52	Weaver's Fritillary	Boloria dia				✓				
53	Knapweed Fritillary	Melitaea phoebe phoebe		✓				✓		
54	Knapweed Fritillary	Melitaea phoebe f. pauper					✓	✓		
55	Spotted Fritillary	Melitaea didyma			✓			✓		
56	Lesser Spotted Fritillary	Melitaea trivia			✓	✓		✓		
57	False Heath Fritillary	Melitaea diamina					✓			
58	Heath Fritillary	Mellicta athalia		✓	✓	✓	✓			✓
59	Marbled White	Melanargia galathea		✓	✓	✓	✓	√	✓	✓
60	Woodland Grayling	Hipparchia fagi		(✓)		(√)				(√)
61	Rock Grayling	Hipparchia alcyone		(√)		(√)				(√)
62	Great Sooty Satyr	Satyrus ferula		✓	√	√				
63	Dryad	Minois dryas				✓				✓
64	Great Banded Grayling	Brintesia circe		✓	√	✓	√	√		✓
65	Arran Brown	Erebia ligea		✓		✓				
66	Blind Ringlet	Erebia pharte							✓	
67	Scotch Argus	Erebia aethiops		✓		✓	√			
68	Almond-eyed Ringlet	Erebia alberganus			√		√			
69	Common Brassy Ringlet	Erebia cassioides			✓		✓			
70	Meadow Brown	Maniola jurtina		✓	✓	✓	✓			✓
71	Dusky Meadow Brown	Maniola lycaon		✓		✓				
72	Gatekeeper	Pyronia tithonus			✓	✓	√	√		✓
73	Small Heath	Coenonympha pamphilus		✓	✓	✓	✓	√	✓	✓
74	Pearly Heath	Coenonympha arcania		✓		✓	✓			
75	Darwin's Heath	Coenonympha gardetta f. darwiniana		✓			✓			
76	'Southern' Speckled Wood	Pararge aegeria aegeria					✓			✓
77	Speckled Wood	Pararge aegeria tircis			✓					
78	Wall Brown	Lasiommata megera				✓	✓	√		✓
79	Woodland Brown	Lopinga achine				✓				
80	Large Grizzled Skipper	Pyrgus alveus		✓	√	✓	√			
81	Oberthur's Grizzled Skipper	Pyrgus armoricanus			√	✓	√			
82	Olive Skipper	Pyrgus serratulae					✓			
83	Safflower Skipper	Pyrgus carthami					✓			
84	Dingy Skipper	Erynnis tages				✓	✓	✓		
85	Essex Skipper	Thymelicus lineolus		✓		✓	✓		✓	
86	Small Skipper	Thymelicus sylvestris		✓	✓	✓	✓	✓		
87	Large Skipper	Ochlodes sylvanus		✓		✓	√	√		

Micro Moths (C = Caterpillar; F = Field; T = Trap)

1	Adelid	Nemophora metallica	F						
2	Bagworm	Psyche casta						L	
3	Gracillariid	Syncopacma cinctella	Т						
4	Bird-cherry Ermine	Yponomeuta evonymella	Т	Т	Т	Т	Т	Т	Т
5	Brown House-moth	Hofmannophila pseudospretella	Т	Т	Т				
6	Oecophorid	Crassa unitella		Т					
7	Elachistid	Agonopterix arenella	Т						

						Ju	ıly			
	Common name	Scientific name	19	20	21	22	23	24	25	26
8	Elachistid	Agonopterix heracliana		Т						
9	Elachistid	Agonopterix c.f. subpropinquella		Т						
10	Elachistid	Ethmia dodecea					Т			
11	Coleophorid	Coleophorid c.f. trifolii				Т	Т			
12	Gelechiid	Syncopacma cinctella		Т						
13	Tortrix	Pseudargyrotoza comwagana								✓
14	Tortrix	Epagoge grotiana			Т					
15	Tortrix	Pandemis cinnamomeana		Т	Т					
16	Tortrix	Celypha striana		Т	Т	Т	Т	Т		
17	Tortrix	Celypha rivulana			F					
18	Grey Aspen Belle	Epinotia cinereana			Т					
19	Beech Moth	Cydia fagiglandana			Т					
20	Chestnut Tortrix	Cydia splendana		Т	Т	Т	Т	Т	Т	
21	Codlin Moth	Cydia pomonella		Т	Т	Т	Т			
22	Sycamore Piercer	Pammene aurita					Т			
23	Pyralid	Synaphe punctalis		Т	Т	Т	Т	Т	Т	Т
24	Pyralid	Oncocera semirubella								F
25	Pyralid	Dioryctria abietella		Т	Т		Т			
26	Box Tree Moth	Cydalima perspectalis		Т	Т	F		Т		
27	Box Tree Moth [Dark form]	Cydalima perspectalis		Т		Т				
28	Garden Grass Veneer	Chrysoteuchia culmella				Т				
29	Crambid	Crambus pascuella					Т			
30	Crambid	Agriphila straminella	F	T/F	Т	Т	Т	T/F	T/F	Т
31	Crambid	Agriphila geniculea		Т						
32	Crambid	Catoptria pinella			Т		Т			
33	Crambid	Catoptria falsella			Т	Т	Т	Т		
34	Crambid	Pyrausta purpuralis		F	F	F				
35	Crambid	Udea lutealis		F						
36	Crambid	Palpeta vitrealis			Т	Т	Т	Т		Т
37	Rush Veneer	Nomophila noctuella	F							

Macro Moths

		<u> </u>							
1	Leopard Moth	Zeuzera pyrrina		Т		T	T		
2	Six-spot Burnet	Zygaena filipendulae	F	F	F	F	F		
3	Five-spot Burnet	Zygaena trifolii	F		F		F		
4	Crepuscular Burnet	Zygaena carniolica	F						
5	Chalk Burnet	Zygaena fausta					F		
6	Slender Burnet	Zygaena loti	F						
7	Southern Six-spot Burnet	Zygaena transalpina	F		F	F	F		
8	Oak Eggar	Lasiocampa quercus	F						
9	Fox Moth	Macrothylaria rubi							С
10	Chinese Character	Cilix glaucata	Т						
11	Mocha	Cyclophora annularia		Т					
12	Birch Mocha	Cyclophora albipunctata	Т	Т					
13	Jersey Mocha	Cyclophora ruficiliaria				Т			
14	Lewes Wave	Scopula immorata	Т				T/F		T/F
15	Lace Border	Scopula ornata						F	
16	Middle Lace Border	Scopula decorata					F		
17	Lesser Cream Wave	Scopula immutata			Т				
18	Ochraceous Wave	Idaea serpentata	F	F					
19	Single-dotted Wave	Idaea dimidiata	Т						

						Ju	ly			
	Common name	Scientific name	19	20	21	22	23	24	25	26
20	Riband Wave	Idaea aversata		Т	Т	Т		Т		
21	Riband Wave	Idaea aversata f. remutata		Т			Т			
22	Bright Wave	Idaea ochrata cantiata		Т	F	F				
23	The Vestal	Rhodometra sacraria					Т			
24	Rose-banded Wave	Rhodostrophia vibicaria							F	F
25	Red Twin-spot Carpet	Xanthorhoe spadicearia				Т				
26	Geometrid	Scotopteryx angularia				Т				
27	Shaded Broad-bar	Scotopteryx chenopodiata	T/F	Т	T/F	T/F	F	F		T/F
28	Striped Twin-spot Carpet	Coenotephria salicata		Т						
29	Royal Mantle	Catarhoe cuculata		Т						
30	Small Argent & Sable	Epirrhoe rivata		Т						
31	Small Rivulet	Perizoma alchemillata		Т						
32	Tawny Speckled Pug	Eupithecia icterata		Т			Т			
33	Purple Treble-bar	Aplocera praeformata			F	F		Т		
34	Chimney Sweeper	Odezia atrata					F			
35	Clouded Border	Lomaspilis marginata			Т					
36	Latticed Heath	Chiasmia clathrata clathrata		Т				F		
37	Lunar Thorn	Selenia lunularia					Т	T		
38	Peppered Moth	Biston betularia					T	•		
39	Willow Beauty	Peribatodes rhomboidaria		Т	Т		•	Т		
40	Mottled Beauty	Alcis repandata		F	T		F	•		
41	Common Heath	Ematurga atomaria atomaria		T	F		•			F
42	Light Emerald	Campaea margaritata		T			Т			•
43	Hummingbird Hawk-moth	Macroglossum stellatarum		F	F	F	F	F	F	F
44	Small Elephant Hawk-moth	Deilephila porcellus		'	'	'	'		'	'
45	Maple Prominent	Ptilodon cuculina				Т		'		
46	Black Arches	Lymantria monacha		Т		_ '				
47	an 'Orange Ermine'	Setina cantabrica		F			F			
48	Dew Moth	Setina irrorella		'			F			
49	Rosy Footman	Miltochrista miniata		Т			Г			
50	Muslin Footman	Nudaria mundana		T	Т	Т	Т	Т	Т	Т
		Eilema caniola		'	T	T			<u>'</u>	1
51	Hoary Footman Scarce Footman				T	T	T	T T		
52		Eilema complana Eilema lurideola		_	-	'	ı	ı		
53	Common Footman	Eilema lutarella		T	Т					
54	a Footman	Eilema depressa		1	Т					
55	Buff Footman	· · · · · · · · · · · · · · · · · · ·			<u> </u>		T			
56	Four-spotted Footman	Lithosia quadra		_	_		Т			
57	Heart and Dart	Agrotis exclamationis		Т	Т	Т				
58	Broad-bordered Y U	Noctua fimbriata				_			F	
59	True Lover's Knot	Lycophotia porphyrea				Т				
60	Purple Clay	Diarsia brunnea					_	Т		
61	Setaceus Hebrew Character	Xestia c-nigrum					F			
62	Double Square-spot	Xestia triangulum			Т				F	
63	Green Arches	Anaplectoides prasina					Т	Т		
64	Pine Beauty	Panolis flamea				T				
65	Brown-line Bright-eye	Mythimna conigera		T/F	T/F	T/F	Т			
66	The Clay	Mythimna ferrago				Т				
67	White-point	Mythimna albipunctata								F
68	Common Wainscot	Mythimna pallens						Т		
69	Minor Shoulder-knot	Brachyloma viminalis			Т	Т				
70	Grey Daggar agg.	Acronicta psi		Т						

						Ju	ly			
	Common name	Scientific name	19	20	21	22	23	24	25	26
71	Tree-lichen Beauty	Cryphia algae				Т	Т			
72	Guernsey Underwing	Polyphaenis sericata			Т			Т		
73	Dun-bar	Cosmia trapezina					Т			
74	Dark Arches	Apamea monoglypha			Т					
75	Light Arches	Apamea lithoxylaea					Т			
76	Marbled Minor agg.	Oligia strigilis			Т			Т		
77	Cloaked Minor	Mesologia furuncula				F	Т	Т		
78	Cloaked Minor	Mesologia furuncula f. bicolor		Т	Т		Т			
79	Rosy Minor	Mesoligia literosa					Т			
80	Common Rustic	Mesapamea secalis					Т			
81	The Uncertain	Hoplodrina alsines				Т		Т	Т	Т
82	The Rustic	Hoplodrina blanda						Т		Т
83	Marbled Clover	Heliothis viriplaca						F		
84	Bordered Straw	Heliothis peltigera		F						
85	Spotted Sulphur	Emmelia trabealis			F					
86	Pale Shoulder	Acontia lucida								F
87	Burnished Brass	Diachrysia chrysistis f. aurea				Т				
88	Dewick's Plusia	Macdunnoughia confusa		Т						F
89	Silver Y	Autographa gamma				T/F				
90	Burnet Companion	Euclidia giyphica			F	F	F	F		
91	Small Purple-barred	Phytometra viridaria				F		F		
92	Beautiful Hook-tip	Laspeyria flexula		Т						
93	Waved Black	Parascotia fuliginaria			Т					
94	a Fan-foot	Polypogon tentacularia				F				
95	Fan-foot	Zanclognatha tarsipennalis					Т			

Other Invertebrates (F = Field; N = Nymph; H = Heard; T = Trap)

Common Blue Damselfly	Enallagma cyathigerum					✓			
Azure Damselfly	Coenagrion puella					✓			
Red-veined Darter	Sympetrum fonscolombii						✓		
Green Mountain Grasshopper	Miramella alpina			✓	✓				
Red-legged Grasshopper	Chorthippus binotatus				✓		✓		
Red-winged Grasshopper	Oedipoda germanica		✓	✓	✓		✓		
Blue-winged Grasshopper	Oedipoda caerulescens			✓					
Great Green Bush-cricket	Tettigonia viridissima			✓					
a Green Bush-cricket	Tettigonia cantans			✓	✓				
Wart-biter Bush-cricket	Decticus verrucivorus			✓					
Praying Mantis	Mantis religiosa						✓		
Common Earwig	Forficula auricularia				✓				
a Shield Bug	Graphosoma lineata		✓	✓	✓				
Forest Bug	Pentatoma rufipes				✓	Т			
a Shield Bug	Carpocoris fuiscispinus			✓					
a Shield Bug	Carpocoris pudicus			✓					
a Shield Bug	Holcostethus strictus						✓		
Green Shielg Bug	Palomena prasina				N				
Southern Green Shield Bug	Nezara viridula,			✓					✓
a Shield Bug	Carpocoris fuscispinus			✓					
Sloe Bug	Dorycoris baccarum			✓					
Stink Bug	Coreus marginatus		✓						
Assassin Bug	Rhinocoris iracundus			✓					
Gendarme Bug	Lydaeus equestris							✓	
	Azure Damselfly Red-veined Darter Green Mountain Grasshopper Red-legged Grasshopper Red-winged Grasshopper Blue-winged Grasshopper Great Green Bush-cricket a Green Bush-cricket Wart-biter Bush-cricket Praying Mantis Common Earwig a Shield Bug Forest Bug a Shield Bug a Shield Bug Green Shield Bug Green Shield Bug Southern Green Shield Bug a Shield Bug Sloe Bug Stink Bug Assassin Bug	Red-veined Darter Red-veined Darter Green Mountain Grasshopper Red-legged Grasshopper Red-winged Grasshopper Blue-winged Grasshopper Great Green Bush-cricket a Green Bush-cricket Tettigonia viridissima a Green Bush-cricket Tettigonia cantans Wart-biter Bush-cricket Praying Mantis Common Earwig a Shield Bug Graphosoma lineata Forest Bug A Shield Bug Grapocoris fuiscispinus a Shield Bug Green Shield Bug Green Shield Bug Carpocoris fuscispinus Southern Green Shield Bug Reinocoris fuscispinus Stink Bug Rhinocoris iracundus	Azure Damselfly Red-veined Darter Green Mountain Grasshopper Red-legged Grasshopper Red-winged Grasshopper Blue-winged Grasshopper Great Green Bush-cricket a Green Bush-cricket Tettigonia viridissima a Green Bush-cricket Praying Mantis Common Earwig a Shield Bug Ashield Bug Graphosoma lineata Forest Bug Bhield Bug Graphosoma lineata Forest Bug Ashield Bug Graphosoma lineata Forest Bug Ashield Bug Carpocoris fuiscispinus a Shield Bug Green Shield Bug Red-veined Darter Sympetrum fonscolombii Miramella alpina Red-legged Grasshopper Oedipoda germanica Pedipoda germanica Tettigonia viridissima Antis religiosa Common Earwig Forficula auricularia Ashield Bug Graphosoma lineata Forest Bug Pentatoma rufipes Ashield Bug Carpocoris fuiscispinus Ashield Bug Red-veined Darter Sympetrum fonscolombii Miramella alpina Bed-veined Shieda Cartitiona Cartitiona Red-veined Palpina Alpina Ashield Bug Carpocoris fuiscispinus Sloe Bug Dorycoris baccarum Stink Bug Rhinocoris iracundus	Azure Damselfly Red-veined Darter Green Mountain Grasshopper Red-legged Grasshopper Red-winged Grasshopper Blue-winged Grasshopper Green Bush-cricket Green Bush-cricket Tettigonia viridissima Green Bush-cricket Tettigonia cantans Wart-biter Bush-cricket Praying Mantis Common Earwig A Shield Bug Graphosoma lineata Forest Bug A Shield Bug Graphosoma lineata A Shield Bug Carpocoris fuiscispinus A Shield Bug Green Shield Bug A Shield Bug Carpocoris fuiscispinus Carpocoris fuiscispinus A Shield Bug Carpocoris fuiscispinus Carpocoris fuiscispinus Carpocoris fuscispinus Carpocoris fuscispinus	Azure Damselfly Coenagrion puella Red-veined Darter Sympetrum fonscolombii Green Mountain Grasshopper Miramella alpina Red-legged Grasshopper Chorthippus binotatus Red-winged Grasshopper Oedipoda germanica Blue-winged Grasshopper Oedipoda caerulescens Great Green Bush-cricket Tettigonia viridissima a Green Bush-cricket Tettigonia cantans Wart-biter Bush-cricket Decticus verrucivorus Praying Mantis Mantis religiosa Common Earwig Forficula auricularia a Shield Bug Graphosoma lineata Forest Bug Pentatoma rufipes a Shield Bug Carpocoris fuiscispinus a Shield Bug Carpocoris pudicus a Shield Bug Holcostethus strictus Green Shielg Bug Palomena prasina Southern Green Shield Bug Nezara viridula, a Shield Bug Carpocoris fuscispinus Sloe Bug Dorycoris baccarum Stink Bug Rhinocoris iracundus	Azure Damselfly Red-veined Darter Sympetrum fonscolombii Green Mountain Grasshopper Red-legged Grasshopper Red-legged Grasshopper Red-winged Grasshopper Red-winged Grasshopper Oedipoda germanica V Red-winged Grasshopper Oedipoda caerulescens Great Green Bush-cricket Tettigonia viridissima Green Bush-cricket Tettigonia cantans V Wart-biter Bush-cricket Decticus verrucivorus Praying Mantis Common Earwig Graphosoma lineata Forficula auricularia A Shield Bug Carpocoris fuiscispinus A Shield Bug Carpocoris pudicus A Shield Bug Palomena prasina N Southern Green Shield Bug Dorycoris baccarum Stink Bug Rhinocoris iracundus V V V V V A Shinocoris iracundus V A Sasassin Bug Rhinocoris iracundus	Azure Damselfty Red-veined Darter Sympetrum fonscolombii Green Mountain Grasshopper Red-legged Grasshopper Red-legged Grasshopper Red-winged Grasshopper Chorthippus binotatus Red-winged Grasshopper Oedipoda germanica V V Blue-winged Grasshopper Oedipoda caerulescens Great Green Bush-cricket Tettigonia viridissima a Green Bush-cricket Tettigonia cantans V Wart-biter Bush-cricket Decticus verrucivorus Praying Mantis Common Earwig Forficula auricularia Ashield Bug Graphosoma lineata V T Shield Bug Carpocoris fuiscispinus Ashield Bug Carpocoris pudicus A Shield Bug Palomena prasina N Southern Green Shield Bug Dorycoris baccarum Stink Bug Rhinocoris iracundus Ki	Azure Damselfly Red-veined Darter Sympetrum fonscolombii Green Mountain Grasshopper Red-legged Grasshopper Red-winged Grasshopper Chorthippus binotatus Red-winged Grasshopper Oedipoda germanica Great Green Bush-cricket Tettigonia viridissima Green Bush-cricket Tettigonia cantans Wart-biter Bush-cricket Decticus verrucivorus Praying Mantis Mantis religiosa Common Earwig Ashield Bug Graphosoma lineata Forest Bug Pentatoma rufipes Ashield Bug Carpocoris fuiscispinus Ashield Bug Palomena prasina N Southern Green Shield Bug Reinocoris iracundus Red-veined Darter V V V V V V V V V V V V V	Azure Damselfly Red-veined Darter Sympetrum fonscolombii Green Mountain Grasshopper Red-legged Grasshopper Red-winged Grasshopper Blue-winged Grasshopper Great Green Bush-cricket Agreen Bush-cricket Tettigonia cantans Wart-biter Bush-cricket Praying Mantis Common Earwig A Shield Bug Carpocoris fuiscispinus A Shield Bug Carpocoris fuscispinus Sloe Bug Dorycoris baccarum Sympetrum fonscolombii

						Ju	ıly			
	Common name	Scientific name	19	20	21	22	23	24	25	26
25	Gendarme Bug	Spilostethus (Lygaeus) equestris		✓		✓	✓			
26	Common Pond Skater	Gerris lacustris	✓	✓	✓	✓	✓	✓	✓	✓
27	Common Backswimmer	Notonecta glauca					✓	✓	✓	✓
28	Cicada	Tibicen plebejus				Н				
29	Leafhopper	Cicadella viridis			✓					
30	Leafhopper	Ledra aurita		Т						
31	Leafhopper	Empoasca c.f. dicipiens					Т			
32	Green Lacewing	Chrysopa sp.			Т					
33	a Horse Fly	Tabanus sp.		✓	✓					✓
34	a Bee Fly	Bombylius sp.		✓			✓	✓		
35	Marmalade Hover-fly	Episyrphus balteatus			✓	✓	✓	✓	✓	
36	Dwarf Drone Fly	Eristalis arbustorum				✓				
37	Drone Fly	Eristalis tenax			✓					
38	Hornet Mimic Hover-fly	Milesia crabroniformis				✓				
39	Hornet Hover-fly	Volucella zonaria					✓		✓	
40	Pellucid Hover-fly	Volucella pellucens			✓	✓	✓			
41	Ichneumon Wasp	Lissonota setosa					Т			
42	Ichneumon Wasp	Ophion luteus		Т	Т	Т	Т	Т		Т
43	Wood Ant	Formica rufa		✓	✓	✓	✓			
44	Carpenter Bee	Xylocopa sp.		✓		✓	✓	√		
45	Honey Bee	Apis millifera		✓						✓
46	White-tailed Bumblebee	Bombus lucorum			✓	✓				
47	Buff-tailed Bumblebee	Bombus terrestris			✓				✓	✓
48	Red-tailed Bumblebee	Bombus lapidarius		✓	✓	✓	✓	✓		
49	Common Carder Bee	Bombus pascuorum		✓		<u>✓</u>	✓		✓	✓
50	Burying Beetle	Necrodes littoralis			Т					
51	Bee Beetle	Trichius fasciatus				<u>-</u>				
52	Rose Chafer	Cetonia aurea				✓	✓	✓		
53	Summer Chafer	Amphimallon solstitialis		Т	Т	Т	Т	Т		Т
54	Soldier Beetle	Cantharis rustica			✓					
55	Soldier Beetle	Trichodes apiarius					✓			
56	Seven-spot Ladybird	Coccinella 7-punctata		✓		✓	✓			
57	Cream-spot Ladybird	Calvia 14-guttata		Т	Т	Т	Т	Т		
58	Orange Ladybird	Halyzia sedecimguttata					Т			
59	Harlequin Ladybird	Harmonia axyridis		Т				Т		
60	Longhorn Beetle	Rutpela maculata		✓		✓		✓		
61	Longhorn Beetle	Pachyta quadrimaculata		✓						
62	Longhorn Beetle	Stenurella melanura		✓			✓			
63	Longhorn Beetle	Strictoleptura (Leptura) rubra				✓				
64	Longhorn Beetle	Rosalia alpina			✓					
65	Leaf Beetle	Crioceris duodecimpumctata			√					
66	Bloody-nosed Beetle	Timarchia tenebricosa			✓					
67	Crab Spider	Misumena vatia				✓	✓			
68	Wasp Spider	Argiope bruennichi				✓		✓		
69	Harvestman	Mitopus morio				✓				

Molluscs

1	Roman Snail	Helix pomatia			✓	✓	✓	
2	Garden Snail	Cornu aspersum			✓			

					Ju	ly			
Common name	Scientific name	19	20	21	22	23	24	25	26

Birds (H = heard only)

1	Mute Swan	Cygnus olor	✓							✓
2	Mallard	Anas platyrhynchos	✓						✓	✓
3	Tufted Duck	Aytha fuligula								✓
4	Hazel Grouse	Tetrastes bonasia					✓			
5	Common Pheasant	Phasianus colchicus	✓					✓		
6	Little Grebe	Tachybaptus ruficollis								✓
7	Great Crested Grebe	Podiceps cristatus								✓
8	Grey Heron	Ardea cinerea	✓						✓	✓
9	White Stork	Ciconia ciconia	✓							
10	Griffon Vulture	Gyps fulvus			✓			✓		
11	Short-toed Snake Eagle	Circaetus gallicus		✓				✓		
12	Eurasian Sparrowhawk	Accipiter nisus	✓	✓				✓		
13	Black Kite	Milvis migrans	✓	✓						✓
14	Common Buzzard	Buteo buteo		✓	✓	✓	✓	✓	✓	✓
15	Rock Dove [Feral]	Columba livia feral	✓							✓
16	Common Wood Pigeon	Columba palumbus	✓	✓	✓	✓		✓		✓
17	Eurasian Collared Dove	Streptopelia decaocto	✓							✓
18	Tawny Owl	Strix aluco					✓	✓		
19	Alpine Swift	Tachymarptis melba		✓		✓				
20	Common Swift	Apus apus	✓	✓	✓	✓	✓	✓	✓	✓
21	Great Spotted Woodpecker	Dendrocopus major		√			Н			
22	Black Woodpecker	Dryocopus martius				Н				
23	European Green Woodpecker	Picus viridis	Н	√		✓	Н	✓	Н	
24	Common Kestrel	Falco tinnunculus	✓		✓	✓	✓	✓	✓	
25	Peregrine Falcon	Falco peregrinus	✓					✓		
26	Red-backed Shrike	Lanius collurio		√	✓	✓	✓	✓	✓	
27	Eurasian Jay	Garrulus glandarius			✓	✓	✓	✓	✓	✓
28	Eurasian Magpie	Pica pica	√	√	✓	✓	✓	✓	✓	✓
29	Alpine Chough	Pyrrhocorax graculus			✓			✓		
30	Carrion Crow	Corvus corone	√	√	✓	✓	✓	✓	✓	✓
31	Northern Raven	Corvus corax	√		✓	✓		✓		
32	Coal Tit	Periparus ater			✓	✓	/	✓	✓	
33	European Crested Tit	Lophophanes cristatus		√			/	✓		✓
34	Marsh Tit	Poecile palustris				✓			✓	
35	Eurasian Blue Tit	Cyanistes caeruleus		√	✓		/	✓		
36	Great Tit	Parus major		✓	✓	✓	✓	✓	✓	✓
37	Eurasian Skylark	Alauda arvensis			Н					
38	Barn Swallow	Hirundo rustica	√	√	✓ · · · ·	✓	/	✓	✓	✓
39	Eurasian Crag Martin	Ptyonoprogne rupestris	•		<u> </u>	✓	1	-	•	<u> </u>
40	Common House Martin	Delichon urbicum	✓	· /	✓	✓	✓	✓	✓	✓
41	Willow Warbler	Phylloscopus trochilus	<u> </u>		<u> </u>	<u> </u>	· /	<u> </u>		<u> </u>
42	Common Chiffchaff	Phylloscopus collybita						✓	Н	
		Sylvia atricapilla			Н	✓	✓	· /	Н	
_	Leurasian Blackcan	-,a aapına			 ''	Н	Н	✓	Н	
43	Eurasian Blackcap Furasian Wren	Troalodytes troalodytes								
43 44	Eurasian Wren	Troglodytes troglodytes Sturnus vulgaris				П		· /	11	✓
43 44 45	Eurasian Wren Common Starling	Sturnus vulgaris		✓	✓		✓ · · ·		11 ✓	✓ ✓
43 44 45 46	Eurasian Wren Common Starling Common Blackbird	Sturnus vulgaris Turdus merula		√	✓	□ □		✓	✓	
43 44 45	Eurasian Wren Common Starling	Sturnus vulgaris		✓ ✓	✓ ✓ ✓			✓		

	Common name			July						
		Scientific name	19	20	21 22 23 24	24	25	26		
50	European Robin	Erithacus rubecula		✓		✓		✓		
51	Black Redstart	Phoenicurus ochruros		✓	✓	✓	✓	✓	✓	✓
52	Common Redstart	Phoenicurus phoenicurus		✓		✓	✓	✓	✓	
53	European Stonechat	Saxicola rubicola			✓			✓		
54	Northern Wheatear	Oenanthe oenanthe			✓					
55	White-throated Dipper	Cinclus cinclus							✓	
56	House Sparrow	Passer domesticus	✓	✓	✓	✓	✓	✓	✓	✓
57	Grey Wagtail	Motacilla cinerea				✓			✓	
58	White Wagtail	Motacilla alba		✓	✓	✓	✓	✓	✓	✓
59	Water Pipit	Anthus spinoletta			✓					
60	Common Chaffinch	Fringilla coelebs		✓	✓	✓	✓	✓	✓	✓
61	Eurasian Bullfinch	Pyrrhula pyrrhula				✓	✓	✓	✓	
62	European Greenfinch	Chloris chloris			✓			✓		
63	Common Linnet	Linaria cannabina			✓					
64	European Goldfinch	Carduelis carduelis		✓	✓	✓	✓	✓	✓	✓
65	European Serin	Serinus serinus			✓	✓	✓	✓		
66	Yellowhammer	Emberiza citrinella		✓				✓		✓
67	Cirl Bunting	Emberiza cirlus				✓	✓	✓		

Mammals (D = dead; S = signs of)

1	European Mole	Talpa europaea						S	
2	Natterer's Bat	Myotis natterei		✓					
3	Daubenton's Bat	Myotis daubentonii		✓					
4	Red Fox	Vulpes vulpes					✓		
5	Stoat	Mustela erminea					✓		
6	Pine Marten	Martes martes	D						
7	European Roe Deer	Capreolus capreolus		✓				✓	
8	Alpine Chamois	Rupicapra rupicapra						✓	
9	Alpine Ibex	Capra ibex					✓		
10	European Hare	Lepus europaeus			✓		✓		
11	Rabbit	Oryctolagus cuniculus				✓		✓	
12	Alpine Marmot	Marmota marmota			✓				
13	Coypu	Myocastor coypus							✓

Amphibians & Reptiles

1		Common Frog	Rana temporaria	✓				
2	2	Common Wall Lizard	Podarcis muralis		✓			✓



Birch Mocha by Paul Harmes