

# Butterflies of the Italian Dolomites

Naturetrek Tour Report

14 - 21 July 2010



Identifying moths at the Moth Trap



2010 Butterflies of the Dolomites Tour Group



Large Chequered Skipper



Silver-washed Fritillary on Hemp Agrimony

Report and images compiled by Alan Miller



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## Day 1

Wednesday 14th July

Venice Airport to Tamion via the Agordo Gorge

Weather: Fine, sunny and still. Some high cloud over mountains. Temperature 34 deg C at Venice and 25 deg C at Agordo

After our morning flight from Gatwick the group, accompanied by Dave, landed at Venice Marco Polo airport just after midday. After clearing immigration and collecting luggage they met Alan. By 1pm hire vehicles had been collected and we were on the road heading north along the A27 Autostrada passing Purple Heron and Grey Heron. We left the motorway at Ponte nelle Alpi then shortly after Belluno entered the National Park of the Bellunesi Dolomites and stopped at a picnic area near Mas. It was sunny and hot so we had our picnic lunch at tables in the shade before exploring our surroundings. An area of dry riverbed backed onto the picnic site and we were captivated by excellent views of many fresh Large Chequered Skippers. Other butterflies seen here included Silver-washed Fritillary and White Admiral, together with a Keeled Skimmer dragonfly.

At 4pm we set off on the last leg of our journey passing through Agordo and over the San Pellegrino Pass at 1919 metres before dropping into the Val di Fassa and our accommodation for the week at Hotel Gran Mugon in the delightful hamlet of Tamion near Vigo di Fassa. Opposite the hotel was a colourful bank of wild flowers containing many Common Spotted Orchids. Italian House Sparrow and Black Redstart were also seen. We were greeted by Stefano and later his sister Katia. Rooms were allocated and everyone had time to freshen up before meeting at 7pm prior to dinner where people talked about their interests and an overview of the week ahead was discussed. After a delicious first dinner some of the group ventured outside. It was still warm and as the light faded moths were coming to the lights around the hotel. Identifications included Scarce Brindle, Annulet, Shaded Broad-bar and Waved Carpet. We adjourned to our rooms about 10.30pm with high hopes for the week to come.

## Day 2

Thursday 15th July

Morning around Tamion (1548m); Afternoon in Val di Monzoni (1526m)

Weather: Fine and sunny. Some high cloud in afternoon. High 30 deg C, Low 26 deg C

After breakfast we set off on a beautiful morning for a walk through the meadows and woods above Tamion. We hadn't gone far when we were watching a good array of butterflies. Blues included Mazarine Blue, Amanda's Blue, Esher's Blue and Chalkhill Blue. Fritillaries included Pearl-bordered Fritillary, Small Pearl-bordered Fritillary, Marsh Fritillary and Silver-washed Fritillary. Amongst the wild flowers we saw Orange Lily, Twayblade, Fragrant Orchid and Small White Orchid. Common Crossbill and Nutcracker were on the pines and a Honey Buzzard passed overhead.

With so much to see the morning flew by and then it was time to retrace our route back to the hotel, collect our vehicles and drive the short distance to the Val di Monzoni for a picnic in the meadow. Once refreshed we searched the meadows and added Lesser Mountain Ringlet, Titania's Fritillary and Silver-studded Blue. Amongst the flora were Dark Columbine, Cluster Bellflower and Round-headed Rampion. Bullfinch was seen overhead. At 4pm we set off back toward the hotel but made a detour to visit a roadside verge above Tamion for an orchid stop. Our aim was for Lady's Slipper Orchid which we found down an embankment but unfortunately it was going over and past its best. Also there were Twayblade, Fragrant Orchid, Broad-leaved Marsh Orchid and a single Martagon (Turk's Cap) Lily. Speckled Wood butterfly was also present.

Before dinner we had our regular evening meeting, and after we had dined we went to the rear of the hotel where the Moth Trap had been located to see if anything had been attracted to it. Dave identified a number of moth species including Green, Spruce and Silver-ground Carpet, Oak-tree Pug, Square Spot, Mottled Beauty and True Lover's Knot.

## Day 3

Friday 16th July

Gardeccia and the Rosengarten

Weather: Fine, Clear and Sunny. Light cloud over mountain tops. High of 30 deg C

Some of the Group met Dave and Alan at the moth trap at 6.45am and discover the white wall of the hotel basement covered with dozens of moths and the trap overflowing. Work commenced to start identifying the many specimens. Amongst them were two splendid Hawkmoths; Poplar and Pine. Other new moths included Snout, Dun-bar, Engrailed, Brown-line Bright-eye, Scalloped Shell and Garden Tiger.

Breakfast was at 7.30am to facilitate an early visit to the cable car in Vigo di Fassa and to beat the crowds. Unfortunately the best laid plans were thwarted when one of our vehicles broke down. Putting plan B into action the group was ferried to the cable car station in two groups and by 10am we were heading up to the Rosengarten. The views from the top at 1997 metres were stunning with excellent visibility. Paul and Val decided to stay around the top cable car station whilst the rest of the group set off on the path towards Gardeccia. The progress was slow because there was so much to see...

We saw our first Black Vanilla Orchid and a Narrow-bordered Bee Hawkmoth. New butterflies included Alpine Grizzled Skipper, Sooty Copper, Shepherd's Fritillary, Mountain Fritillary and Alpine Heath. We also saw our first Raven and Siskin of the trip. Alongside the path were large areas of Alpenrose for which the walk is famed but unfortunately not much was in flower. We had our picnic on a wide ski ride and in the area found Mountain Alcon Blue butterfly. All too soon it was time to turn around and return towards the cable car. It was still hot and we were side-tracked passing Refugio Negritelle and stopped to enjoy an ice-cream.

Back at the hotel some of the group explored the nearby meadows whilst Alan and Dave tried to sort out the transport problem. The group met again before dinner to talk through plans for the next day. Following our evening meal we reviewed sightings on our checklists then went to see if the moth trap had attracted anything new. Moths included Small Emerald, Cloaked Pug, Broom Moth and a splendid Map-winged Swift.

## Day 4

Saturday 17th July

### Panvecchio National Park

Weather: Fine and Sunny. Cloud developing in the afternoon. High 30 deg C, Low 23 deg C

At 7am with an air of expectation the moth trap was examined. Again many moths were on the hotel wall and in and around the trap. Another interesting selection of moths included Beautiful Golden Y, Plain Golden Y and Scarce Silver Y.

At 9am we were joined by Georgio with his taxi. Using the working minibus and the taxi we headed south to Predazzo then east to the Panvecchio National Park, stopping at the Visitor Centre near Bellamonte. Alan continued on with Georgio to collect another vehicle from Venice Airport whilst Dave and the group explored the surrounding meadows and walked the trail behind the museum. Butterflies were in short supply but Little Blue, Marsh Fritillary and Titania's Fritillary were seen. Other sightings included a Hummingbird Hawkmoth and a Migrant Hawker dragonfly.

The group moved to Val Venegia for lunch; a valley where, allegedly, all the flowers of the Dolomites can be found. A picnic spot was found near the river which was handy for chilling the white wine. Following lunch the group walked up the valley. A cloud layer shaded the sun so not many butterflies were on the wing however Little Blue and Small Tortoiseshell were seen. Also found was an Italian Agile Frog. Alan arrived back at the valley mid afternoon by which time the cloud was rolling back and with some sunshine, butterflies started to fly again. In a small meadow beside the river we saw Bright-eyed Ringlet, Black-veined White, Shepherd's Fritillary, Mazarine Blue and Little Blue. Paul and Val hadn't done the afternoon walk and were rewarded with good views of Nutcracker around the parking area. At 5.30pm we set off back towards the hotel but came to an abrupt stop opposite Lago di Paneveggio when Mark spotted an Apollo by the roadside. We abandoned the vehicles and were rewarded with excellent views of 9 Apollo butterflies.

Back at the hotel we followed our routine of meeting before dinner to outline arrangements for the next day then doing 'lists' after dinner. After that the sky was getting darker and thunder could be heard so we took a quick look at the moth trap before retiring

## Day 5

Sunday 18th July

### Sella Pass

Weather: Thunder and lightning overnight. Heavy cloud and steady rain at 7am which stopped about 9am and the rest of the day was overcast with small breaks in the cloud mid-afternoon. High 14 deg C, Low 11 deg C.

The moth trap was examined at 7am under the shelter of the balcony. Due to the overnight conditions fewer moths were caught but they included Beautiful Brocade, L-album Wainscott, Gold Spangle and both the light and dark form of Peppered Moth.

Following a medical stop for one of the group and a late picnic stop we set off north at 9.30am with the skies lightening. At Canazei we turned west and in a few kilometres climbed over 750 metres up 23 marked Tornanti (hairpin bends) to Sella Pass at 2244m. We parked just over the Pass top near Refugio Valentini and set off across the mountain side towards the imposing mass of Langkofel. The weather was not good for butterflies but we did add Silver-spotted Skipper to our list. We also saw Alpine Grizzled Skipper, Alpine Heath and Shepherd's Fritillary. Owing to the altitude there were different birds in the area and we saw White-winged Snowfinch, Ring Ouzel and Water Pipit. Flowers included Red Vanilla Orchid amongst the many Black Vanilla Orchids, Globeflower, Trumpet Gentian, Hairy Bellflower and Frog Orchid. Also Jackie managed to catch a Common Wall Lizard in her hands.

Our picnic lunch was taken back at the vehicles then we set off on foot to explore behind Refugio Passo Sella. Here it was rockier with a few smaller pines. Northern Wheatear showed well and we added Citril Finch to the tour list. In a short break in the clouds a few butterflies took to the wing and we saw Water Ringlet, Alpine Ringlet and Common Brassy Ringlet. Mark also found a patch of Edelweiss. Mike and Jackie had gone on ahead and came back to urge us round a couple of bends in the track and we were rewarded with a magical few minutes when we were surrounded by half a dozen Nutcrackers calling and flying around us allowing excellent views. Walking back towards the Refugio we heard the alarm call of an Alpine Marmot and located it on a rock before it disappeared as some walkers with a dog approached.

At 4.30pm we drove back to the top of the Pass and stopped to put out some leftover bread which attracted 24 Alpine Chough, some coming within a few feet from us. It was then time to descend from the high area and we got back to the hotel at 5.45pm. Following our evening meeting, dinner and lists we reconvened at 10pm to walk along the lane outside our hotel. In clearing skies before darkness fell and using Dave's Bat Detector we identified Common Pipistrelle, Noctule and Serotine bats. We continued on checking the roadside wall and found a female Glow-worm emitting her green bioluminescence to attract a mate. A second was seen in the grass bank.

## Day 6

Monday 19th July

### Costalunga Pass and Sud Tirol

Weather: Sunny skies. Good visibility. Some light cloud over mountain tops. Hot all day with high of 30 deg C

At 7am the moth trap was inspected. After a warmer night plenty of moths were present in and around the trap including Fern, Mullein Wave, Saxon, Uncertain and Dark Brocade.

Following breakfast we set off at 9am and headed west over the Costalunga Pass at 1752 metres and down the South Tirol towards Bolzano. We made two stops, one either side of Ponte Nova (980 then 880 metres). This turned out to be our most productive butterfly day. The first stop took us into a long, thin meadow bordered on one side by a tree-lined river, and the other by mixed woodland. We were soon adding to our list of butterflies Holly Blue, Steeveni ssp of Meleager's Blue, Queen of Spain Fritillary, Sloe Hairstreak and Hungarian Glider. A studded blue was caught and an inspection using a magnifying glass revealed the absence of a spine on the foreleg so we added Idas Blue to our list. The field was alive with insects including Rose Chafer, Cardinal Beetle, Forest Bug and a Longhorn Beetle. A delight for the photographers was a clump of Hemp Agrimony covered in very obliging Silver-washed Fritillaries. Our pleasure was topped when a female of the valesina ssp of Silver-washed Fritillary was found on flora below the bridge allowing everyone excellent views. As the location was so productive we decided to stay there for our picnic.

After eating we moved to our second location a little lower down the valley. Our walk took us into a disused quarry area. We were again close to the river and spotted Dipper. A Goshawk was seen passing overhead. New butterflies included Provencal Short-tailed Blue and Southern White Admiral. The weather was hot at the lower altitude so at 4pm we headed back to the Costalunga Pass and a welcome ice-cream before exploring the meadows at the Pass. Serin and Black Redstart were around, and in the meadow we found Bright-eyed Ringlet, Safflower Skipper and Lesser Mountain Ringlet. As we drove down the access road to our Hotel at 6.10pm a Red Squirrel ran across the road in front of us. As we were back later than normal we had our daily meeting and lists after dinner.

## Day 7

Tuesday 20th July

### San Pellegrino Pass

Weather: Fine with some heavy cloud over the mountain tops. More sun in the morning. High 28 deg C, Low 20 deg. C

The day started at 7am with our last look at the moth trap. Again there were plenty of moths present including some new ones. By now members of the group who were more interested in the moths were becoming familiar with some of the species which had been regularly seen in the trap. An interesting new addition was Spectacle which looked as though it was wearing a pair of glasses when seen head on.

After breakfast we departed and made a supermarket stop to buy makings for the day's picnic and to give group members the opportunity to buy souvenirs and local foodstuff to take home. Following that we stopped at the roadside near Soraga and watched a pair of Red-backed Shrike. Also present were Jay and Whinchat.

Once over San Pellegrino pass we took the Fuciada track and parked near Refugio Miralago at 1920 metres. As we got out of the vehicles we were aware of good numbers of Ringlets and Blues in the car park and we could see butterflies on the wing in the flower meadow behind. We immediately started collecting specimens for identification purposes and at one time had a dozen different butterflies in pots lined up on the car parcel shelf so group members could see identification features close at hand.

Species included Cranberry Blue, Iolas Blue, Chalkhill Blue, Brown Argus, Mountain Brown Argus, Blind Ringlet, Almond-eyed Ringlet, Yellow-spotted Ringlet and Mountain Clouded Yellow. Also seen were Azure Blue Damselfly and a Mountain Hare.

After our picnic lunch we set off on foot along the track stopping at the meadow at Val Dai Be. Here the photographers had a good view of Mountain Clouded Yellow and an aberrant Ringlet which was closest to the *ocellaris* ssp of Large Ringlet. We also had Bush Crickets in the hand.

At 4pm we retreated to Refugio Miralago for a last ice-cream before heading back to our hotel in time to pack for our morning journey. As Alan and Dave were collecting the vehicles the waiting group enjoyed views of Golden Eagle. At 7pm we had our evening meeting before enjoying our last dinner. Following dinner thanks were given to Stefano for all the staff who had made our stay at Hotel Gran Mugon so enjoyable.

## Day 8

Wednesday 21st July

Tamion to Venice Airport

Weather: Fine, dry and sunny. 15 deg C leaving Tamion, 30 deg C at Venice airport

As we had to be at Venice airport around 10am we had an early breakfast then departed Tamion at 7am. Our return route took us back over San Pellegrino Pass, past Agordo to Belluno and the A27 Autostrada south. We had a comfort stop at the A27 Services then, as we continued and approached the toll booths, we watched Black Kites circling in the sky. Nearing Venice we had our last new bird, a Coot seen from the motorway. Our vehicles were returned to the Car Hire office and as we walked to the Terminal building a Scarce Swallowtail, our last butterfly species, flew by. Although the airport was busy our progression through check-in and security was straightforward and we didn't have long to wait before we were boarding our flight back to the UK.

Thanks go to all members of the group who gelled well together, sharing knowledge and expertise. Special thanks must go to Dave for transporting his moth trap to the Dolomites, Mark for his energy chasing butterflies and his knowledge of flora, and lastly to the photographers, especially Robert with his computer, whose digital pictures helped with some identifications.

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## Species Lists

### Butterflies (Location Key)

Location	Elevation	Code
Bellunesi National Park	440m	B
Tamion	1548m	T
Val di Monzoni	1526m	M
Rosengarten	1997m	R
Panvecchio National Park	1450m	P
Sella Pass	2213m	S
Eggental	980m - 880m	E
Costalunga Pass	1752m	C
Soraga	1206m	So
San Pellegrino Pass	1920m	Sp
Venice Airport		V

	Common name	Scientific name	July							
			14	15	16	17	18	19	20	21
1	Dingy Skipper	<i>Erynnis tages</i>				P				
2	Grizzled Skipper	<i>Pyrgus malvae</i>							Sp	
3	Warren's Grizzled Skipper	<i>Pyrgus warrensis</i>							Sp	
4	Olive Skipper	<i>Pyrgus serratulae</i>							Sp	
5	Safflower Skipper	<i>Pyrgus carthami</i>						C		
6	Alpine Grizzled Skipper	<i>Pyrgus andromedae</i>			R		S			
7	Dusky Grizzled Skipper	<i>Pyrgus cacaliae</i>		T	T				Sp	
8	Large Chequered Skipper	<i>Heteropterus morpheus</i>	B							
9	Small Skipper	<i>Thymelicus sylvestris</i>	B					E		
10	Essex Skipper	<i>Thymelicus lineola</i>	T	T		P		E		
11	Large Skipper	<i>Ochlodes sylvanus (venatus)</i>		T		P		E	So	
12	Silver-spotted Skipper	<i>Hesperia comma</i>					S		Sp	
		<b><u>Papilionidae</u></b>								
13	Apollo	<i>Parnassius apollo</i>				P				
14	Scarce Swallowtail	<i>Iphiclides podalirius</i>						E		V
15	Swallowtail	<i>Papilio machaon</i>			R					
16		<b><u>Pieridae</u></b>								
17	Wood White	<i>Leptidea sinapis</i>	B	T		P		E		
18	Black-veined White	<i>Aporia crataegi</i>			T	P				
19	Large White	<i>Pieris brassicae</i>	B	T	R	P				
20	Small White	<i>Pieris rapae</i>	B	T	R	P		E		
21	Southern Small White	<i>Pieris mannii</i>		T				E		
22	Green-veined White	<i>Pieris napi</i>		M						
23	Mountain Clouded Yellow	<i>Colias phicomone</i>				P			Sp	
24	Berger's Clouded Yellow	<i>Colias alfacariensis</i>	B							
25	Clouded Yellow	<i>Colias crocea</i>							Sp	
26	Brimstone	<i>Gonepteryx rhamni</i>	B							
		<b><u>Lycaenidae</u></b>								
27	Sloe Hairstreak	<i>Satyrrium acaciae</i>						E		
28	Scarce Copper	<i>Lycaena virgaureae</i>							Sp	
29	Sooty Copper	<i>Lycaena tityrus</i>			R	P		E		
30	Small Copper	<i>Lycaena phlaeas</i>		T				E		



	Common name	Scientific name	July							
			14	15	16	17	18	19	20	21
31	Provencal Short-tailed Blue	<i>Everes alcetas</i>							E	
32	Little Blue	<i>Cupido minimus</i>		T		P				Sp
33	Holly Blue	<i>Celastrina argiolus</i>						E		
34	Mountain Alcon Blue	<i>Maculinea rebeli</i>			R					
35	Iolas Blue	<i>Iolana iolas</i>						E		Sp
36	Mazarine Blue	<i>Cyaniris semiargus</i>		TM	R	P	S	C		Sp
37	Amanda's Blue	<i>Polyommatus amandus</i>	T	T	T	P		E		
38	Escher's Blue	<i>Polyommatus escheri</i>		T						
39	Common Blue	<i>Polyommatus icarus</i>						E		Sp
40	Chalkhill Blue	<i>Lysandra coridon</i>	T	T	T					Sp
41	Meleager's Blue	<i>Meleageria daphnis</i>						E		
42	Brown Argus	<i>Aricia agestis</i>								Sp
43	Mountain Argus	<i>Aricia artaxerxes</i>		T	T		S			Sp
44	Geranium Argus	<i>Eumedonia eumedon</i>		T						
45	Cranberry Blue	<i>Plebejus optilete</i>								Sp
46	Silver-studded Blue	<i>Plebejus argus</i>		M						
47	Idas Blue	<i>Plebejus idas</i>						E		
		<b><u>Nymphalidae</u></b>								
48	White Admiral	<i>Limentis camilla</i>	B					E		
49	Southern White Admiral	<i>Limentis reducta</i>						E		
50	Hungarian Glider	<i>Neptis rivularis</i>						E		
51	Large Tortoiseshell	<i>Nymphalis polychloros</i>						E		
52	Small Tortoiseshell	<i>Aglais urticae</i>			R	P		E		
53	Red Admiral	<i>Vanessa atalanta</i>						E		
54	Comma Butterfly	<i>Polygonia c-album</i>	B		R			E		
55	Heath Fritillary	<i>Mellicta athalia</i>			T			E		
56	Marsh Fritillary	<i>Euphydryas aurinia</i>		T		P				Sp
57	Silver-washed Fritillary	<i>Argynnis paphia</i>	B	T				E		
58	Dark Green Fritillary	<i>Argynnis aglaja</i>	B	M	R	P		E,C		Sp
59	High Brown Fritillary	<i>Argynnis adippe</i>						E		
60	Queen of Spain Fritillary	<i>Issoria lathonia</i>						E		
61	Marbled Fritillary	<i>Brenthis daphne</i>						E		
62	Shepherd's Fritillary	<i>Boloria pales</i>			R	P	S			
63	Mountain Fritillary	<i>Boloria napaea</i>			R					
64	Small Pearl-bordered Fritillary	<i>Boloria selene</i>		TM						
65	Pearl-bordered Fritillary	<i>Boloria euphrosyne</i>		T						
66	Titania's Fritillary	<i>Boloria titania</i>		M	R	P		C		Sp
		<b><u>Satyrinae</u></b>								
67	Speckled Wood	<i>Pararge aegeria</i>		T		P				
68	Large Wall Brown	<i>Lasiommata maera</i>		T		P				Sp
69	Alpine Heath	<i>Coenonympha gardetta</i>			R		S	C		Sp
70	Small Heath	<i>Coenonympha pamphilus</i>	T	TM		P	T	E C		Sp
71	Ringlet	<i>Aphantopus hyperantus</i>	B					E		
72	Meadow Brown	<i>Maniola jurtina</i>		T				E		So
73	Arran Brown	<i>Erebia ligea</i>		T						So
74	Large Ringlet	<i>Erebia euryale</i>			R					Sp
75	Yellow-spotted Ringlet	<i>Erebia manto pyrrhula</i>								Sp
76	Mountain Ringlet	<i>Erebia ephiphron aetheria</i>								Sp
77	Blind Ringlet	<i>Erebia pharte</i>								Sp
78	Lesser Mountain Ringlet	<i>Erebia melampus</i>		M	R			C		
79	Woodland Ringlet	<i>Erebia medusa</i>		T	R					

	Common name	Scientific name	July								
			14	15	16	17	18	19	20	21	
80	Almond-eyed Ringlet	<i>Erebia alberganus</i>								Sp	
81	Common Brassy Ringlet	<i>Erebia cassiodes</i>				P	S				
82	Water Ringlet	<i>Erebia pronoe</i>					S				
83	Bright-eyed Ringlet	<i>Erebia oeme</i>				P		C			
84	Marbled White	<i>Melanargia galathea</i>		T	R			E,C	So		

## MOTHS

	MACRO MOTHS:										
1	Map-winged swift	<i>Hepialus fusconebulosa</i>			T	T					
2	Six-spot Burnet	<i>Zygaena filipendulae</i>	F	F	F	F	F	F	F	F	
3	Five-spot Burnet	<i>Zygaena trifolii</i>		F							
4	Narrow-border 5-spot Burnet	<i>Zygaena lonicerae</i>	F								
5	Orange-tailed Clearwing	<i>Synanthedon andrenateformis</i>	F								
6	Pine-tree Lappet	<i>Dendrolimus pini</i>			T	T					
7	Buff Arches	<i>Habrosyne pyritoides</i>		T	T	T		T			
8	Emerald spp.	<i>Hemistola spp.</i>		T	T						
9	Large Emerald	<i>Geometra papilionaria</i>					T	T			
10	Small Emerald	<i>Hemistola chrysoprasaria</i>			T		T	T	T		
11	Maiden's Blush	<i>Cyclophora punctaria</i>					T				
12	Blood-vein	<i>Timandra comae</i>			T	T					
13	Mullein Wave	<i>Scopula marginepunctata</i>		F			T	T			
14	Lesser Cream Wave	<i>Scopula immutata</i>			T						
15	Riband Wave	<i>Idaea aversata</i>			T	T	T	T	T	T	
16	Silver-ground Carpet	<i>Xanthorhoe montanata</i>	F	FT	FT	FT	FT	FT	T	FT	
17	Shaded Broad-bar	<i>Scotopteryx chenopodiata</i>	F	FT	FT	T	FT	FT	FT	F	
18	Small Argent and Sable	<i>Epirrhoe tristata</i>			F						
19	Ruddy Carpet	<i>Catarhoe rubidata</i>		T							
20	Royal Mantle	<i>Catarhoe cuculata</i>				T	T	T			
21	Yellow Shell	<i>Camptogramma bilineata</i>	F								
22	Yellow-ringed Carpet	<i>Entephria flavicinctata</i>			T						
23	Grey Mountain Carpet	<i>Entephria caesiata</i>		T		T	T	T	T	T	
24	Beautiful Carpet	<i>Mesoleuca albicillata</i>			T						
25	Small Phoenix	<i>Ecliptopera silaceata</i>				T		T			
26	Dark Marbled Carpet	<i>Chloroclysta citrata citrata</i>						T			
27	Common Marbled Carpet	<i>Chloroclysta truncata</i>				T	T	T			
28	Blue-bordered Carpet	<i>Plemyra rubiginata rubiginata</i>						T			
29	Pine carpet	<i>Thera firmata</i>				T	T	T			
30	Grey Pine Carpet	<i>Thera obeliscata</i>			T	T	T	T	T	T	
31	Spruce Carpet	<i>Thera britanica</i>		T	T	T	T	T	T	T	
32	Beech-green Carpet	<i>Colostygia olivata</i>		T		T		T			
33	Green Carpet	<i>Colostygia pectinataria</i>		T	T		T				
34	Broken-barred Carpet	<i>Electrophaes corylata</i>			T		T	T	T	T	
35	July Highflyer	<i>Hydriomena furcata</i>						T			
36	Fern	<i>Horisme tersata</i>			T	T	T	T	T	T	
37	Argent and Sable	<i>Rheumaptera hastata</i>						F			
38	Scarce Tissue	<i>Rheumaptera cervinalis</i>			T	T					
39	Scallop Shell	<i>Rheumaptera undulata</i>			T			T	T		
40	Sharp-angled carpet	<i>Euphyia unangulata</i>			T						
41	Barred Carpet	<i>Perizoma taeniata</i>		T	T	T	T	T	T	T	
42	Rivulet	<i>Perizoma affinitata</i>				T			T		

	Common name	Scientific name	July							
			14	15	16	17	18	19	20	21
43	Small Rivulet	<i>Perizoma alchemillata</i>			T	T	T		T	
44	Grass Rivulet	<i>Perizoma albulata albulata</i>			T	T	T		T	
45	Cloaked Pug	<i>Eupithecia abietaria</i>	F	T	T					
46	Freyer's Pug	<i>Eupithecia intricata</i>					T	T		
47	Wormwood Pug	<i>Eupithecia absinthata</i>		T	T					
48	Tawny-speckled Pug	<i>Eupithecia icterata</i>							T	
49	Narrow-winged Pug	<i>Eupithecia nanata</i>					T			
50	Oak-tree Pug	<i>Eupithecia dodoneata</i>		T	T					
51	Juniper Pug	<i>Eupithecia pusillata</i>					T	T		
52	Larch Pug	<i>Eupithecia lariciata</i>			T	T	T	T	T	
53	Double-striped Pug	<i>Gymnoscelis rufasciata</i>				T				
54	Purple Treble-bar	<i>Aplocera praeformata</i>					T		T	
55	Chimney Sweeper	<i>Odezia atrata</i>	F	F	F	F	F	F	F	T
56	Waved Carpet	<i>Hydrelia sylvata</i>	F							
57	Clouded Border	<i>Lomaspilis marginata</i>			T		T	T		
58	Tawny-barred Angle	<i>Macararia liturata</i>		T	T	T	T	T	T	
59	Latticed Heath	<i>Chiasma clathrata clathrata</i>						F	T	
60	Brimstone	<i>Opistograptis luteolata</i>		T				T		
61	Speckled Yellow	<i>Pseudopanthera macularia</i>		F						
62	Scalloped Hazel	<i>Odontopera bidentata</i>					T			
63	Peppered Moth	<i>Biston betularia</i>			T	T	T		T	
64	Feathered Beauty	<i>Peribatodes secundaria</i>			T	T	T		T	
65	Ringed Carpet	<i>Cleora cinctaria</i>			T					
66	Mottled Beauty	<i>Alcis repandata repandata</i>		T	T	T	T	T	T	
67	Speckled Beauty	<i>Fagivorina arenaria</i>	F							
68	Engrailed	<i>Ectropis bistortata</i>			T					
69	Small Engrailed	<i>Ectropis crepuscularia</i>							T	
70	Square Spot	<i>Paradarisa consonaria</i>		T	T	T		T	T	
71	Common Wave	<i>Cabera exanthemata</i>							T	
72	Common White Wave	<i>Cabera pusaria</i>			T				T	
73	Light Emerald	<i>Campaea margaritata</i>						T	T	
74	Annulet	<i>Charissa obscurata</i>	F	F	T	T	T		T	
75	Pine Hawkmoth	<i>Hyloicus pinastri</i>			T	T				
76	Poplar Hawkmoth	<i>Laothoe populi</i>			T	T				
77	Narrow-bordered Bee Hawkmoth	<i>Hemaris tityus</i>			F					
78	Hummingbird Hawkmoth	<i>Macroglossum stellatarum</i>		F		F			F	
79	Muslin Footman	<i>Nudaria mundana</i>			T					
80	Red-necked Footman	<i>Atolmis rubricolis</i>			T	T	T		T	
81	Dingy Footman	<i>Eilema griseola</i>			T					
82	Buff Footman	<i>Eilema depressa</i>			T				T	
83	Common Footman	<i>Eilema lurideola</i>			T	T	T	T	T	
84	Garden Tiger	<i>Arctia jaja</i>			T	T		T	T	
85	Clouded Buff	<i>Diacrisia sannio</i>				T		T		
86	Cinnabar	<i>Tyria jacobaeae</i>								F
87	Nine-spotted	<i>Amata phegea</i>	F			F	F	F		
88	Turnip	<i>Agrotis segetum</i>					T	T		
89	Heart and Club	<i>Agrotis clavis</i>		F	F				F	
90	Hart and Dart	<i>Agrostis exclamationis</i>			T	T	T	T	T	
91	Dark Sword-grass	<i>Agrostis ipsilon</i>						T		
92	Large Yellow Underwing	<i>Noctua pronuba</i>			T	T				
93	Broad-bordered Yellow Underwing	<i>Noctua fimbriata</i>							T	

	Common name	Scientific name	July							
			14	15	16	17	18	19	20	21
94	True Lover's Knot	<i>Locophotia porphyrea</i>		T	T	T	T	T	T	
95	Ingrailed Clay	<i>Diarsia mendica mendica</i>			T	T	T	T	T	
96	Setaceous Hebrew Character	<i>Xestia c-nigrum</i>				T	T			
97	Double square-spot	<i>Xestia triangulum</i>			T					
98	Triple-spotted Clay	<i>Xestia ditrapezium</i>			T	T	T			
99	Ashworth's Rustic	<i>Aestia ashworthii</i>			T					
100	Gothic	<i>Naenia typica</i>			T					
101	Great brocade	<i>Eurios occulta</i>			T	T	T	T	T	
102	Green Arches	<i>Anaplectoides prasina</i>			T	T	T	T	T	
103	Shears	<i>Hada plejeba</i>			T	T				
104	Grey Arches	<i>Polia neulosa</i>						T		
105	Bordered Gothic	<i>Heliophobus reticulata</i>			T	T				
106	Cabbage Moth	<i>Mamestra brassicae</i>								T
107	Dot Moth	<i>Melanchra persicariae</i>				T				
108	Beautiful Brocade	<i>Lacanoba contigua</i>					T			T
109	Light Brocade	<i>Lacanobia w-latinum</i>					T			
110	Pale-shouldered Brocade	<i>Lacanobia thalassina</i>				T				T
111	Broom Moth	<i>Melandra pisi</i>			T	T	T	T	T	
112	Varied Coronet	<i>Hadena compta</i>				T				
113	Lychnis	<i>Hadena bicruris</i>			T					
114	Feathered Gothic	<i>Tholera decimalis</i>				T				
115	Brown-line Bright-eye	<i>Mythimna conigera</i>			T	T	T	T	T	
116	Shoulder-striped Wainscot	<i>Mythimna comma</i>					T			
117	(un-named)	<i>Lithophane consocia</i>				T				
118	Dark Brocade	<i>Bepharita adusta</i>						T		
119	Poplar Grey	<i>Acronicta megacephala</i>			T					
120	Grey/Dark Dagger	<i>Acronicta spp.</i>								T
121	Saxon	<i>Hyppa rectilinea</i>			T	T	T	T		
122	Dun-bar	<i>Cosmia trapezina</i>			T					
123	Dark Arches	<i>Apamea monoglypha</i>			T	T	T			T
124	Light Arches	<i>Apamea lithoxyla</i>		T				T		
125	Reddish Light Arches	<i>Apamea sublustris</i>			T		T			
126	Clouded Bordered Brindle	<i>Apamea crenata</i>			T	T	T	T		
127	Scarce Brindle	<i>Apamea lateritia</i>	F		T					
128	Rustic shoulder-knot	<i>Apamea sordens</i>				T				
129	Marbled Minor agg.	<i>Oligia strigilis (Complex)</i>			T	T		T	T	
130	Rufous Minor	<i>Oligia versicolor</i>		T	T					
131	Uncertain	<i>Hoplodrina alsines</i>			T	T	T	T	T	
132	Rustic	<i>Hoplodrina blanda</i>								T
133	Pale Mottled Willow	<i>Paradrina clavipalpis</i>			T					
134	Purple-shaded Gem	<i>Euchalcia variabilis</i>			T	T				T
135	Silver Y	<i>Autographa gamma</i>	F	F T	T		T	T	T	
136	Beautiful Golden Y	<i>Autographa pulchrina</i>				T				T
137	Plain Golden Y	<i>Autographa jota</i>		T	T					
138	Gold Spangle	<i>Autographa bractea</i>					T			T
139	Scarce Silver Y	<i>Syngrapha interregotianis</i>			T					
140	Spectacle	<i>Abrostola tripartita</i>								T
141	Burnet Companion	<i>Euclidia glyphica</i>						F	F	
142	Blackneck	<i>Lygephila pastinum</i>					T			T
143	Snout	<i>Hypena probascidalis</i>			T			T	T	

	Common name	Scientific name	July							
			14	15	16	17	18	19	20	21
	<b>Micro moths:</b>									
1	Diamond-backed Moth	<i>Plutella xylostella</i>			T	T	T	T	T	
2	Hook-marked Straw Moth	<i>Agapeta hamana</i>			T					
3	Grey Tortrix	<i>Cnephasia stephensiana</i>		T	T			T	T	
4	No 'common' name	<i>Udea uliginosalis</i>	F	F	F	F	F	F	F	F
5	No 'common' name	<i>Udea alpinalis</i>		F	F T			F T	F T	
6	No 'common' name	<i>Udea lutealis</i>						T		
7	Plume Moth	<i>Emmelina monodactyla</i>		T				T	F	
8	No 'common' name	<i>Euzonia pinguis</i>		T	T	T	T	T	T	
9	No 'common' name	<i>Mecyna flavalis</i>			T					
10	No 'common' name	<i>Hypercallia citrinalis</i>			T					
11	No 'common' name	<i>Stathmopoda pedella</i>					T			
12	No 'common' name	<i>Platyptilia gonodactyla</i>		T						
13	No 'common' name	<i>Adaina microdactyla</i>						T		
14	No 'common' name	<i>Crambus pascuella</i>					T			
15	No 'common' name	<i>Catoptria permutatella</i>					T			
16	Light Brown Apple Moth	<i>Epiphyas postvittana</i>							T	

## Birds (H = heard only)

1	Little Grebe	<i>Tachybaptus ruficollis</i>				1				
2	Little Egret	<i>Egretta garzetta</i>	1							2
3	Grey Heron	<i>Ardea cinerea</i>	2							1
4	Purple Heron	<i>Ardea purpurea</i>	1							
5	Mallard	<i>Anas platyrhynchos</i>	20	2		2			10	10
6	Golden Eagle	<i>Aquila chrysaetos</i>							1	
7	Black Kite	<i>Milvus migrans</i>		1						5
8	European Honey Buzzard	<i>Pernis apivorus</i>		3				1		
9	Northern Goshawk	<i>Accipiter gentilis</i>				1		1		
10	Common Kestrel	<i>Falco tinnunculus</i>	2				1		1	
11	Peregrine Falcon	<i>Falco peregrinus</i>		1						
12	Coot	<i>Fulica atra</i>								1
13	Yellow-legged Gull	<i>Larus michahellis</i>	6							1
14	Feral Pigeon	<i>Columba livia (feral)</i>	✓	✓		✓				✓
15	Common Wood Pigeon	<i>Columba palumbus</i>	✓			✓				✓
16	Eurasian Collared Dove	<i>Streptoplia decaoto</i>	✓							✓
17	Tawny Owl	<i>Strix aluco</i>							H	
18	Common Swift	<i>Apus apus</i>	40	20	12	4		10	10	2
19	Alpine Swift	<i>Apus melba</i>	10				1			
20	Black Woodpecker	<i>Dryocopus martius</i>					H			
21	European Green Woodpecker	<i>Picus viridis</i>		1	H	4	H	1	1	
22	Great Spotted Woodpecker	<i>Dendrocarpos major</i>	H	3H	1	H	H	H	H	
23	Common Skylark	<i>Alauda arvensis</i>								1
24	Eurasian Crag Martin	<i>Ptyonoprogne rupestris</i>	6	2		6	10	6	2	4
25	Barn Swallow	<i>Hirundo rustica</i>	✓	✓	✓	✓	✓	✓	✓	✓
26	Common House Martin	<i>Delichon urbica</i>	✓	✓	✓	✓	✓	✓	✓	✓
27	Water Pipit	<i>Anthus spinoletta</i>					20			
28	Meadow Pipit	<i>Anthus pratensis</i>		1	1		2			
29	Tree Pipit	<i>Anthus trivialis</i>	H			1	1	3	10	
30	White Wagtail	<i>Motacilla alba</i>	3	8	6	✓	✓	✓	✓	✓
31	Grey Wagtail	<i>Motacilla cinerea</i>		2H	2H	1+2H		1	H	

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32	Winter Wren	<i>Troglodytes troglodytes</i>		2H	8H	H	H	2H	H	
33	White -throated Dipper	<i>Cinclus cinclus</i>				4		3	2	
34	Dunnock	<i>Prunella modularis</i>		1H	1H					
35	European Robin	<i>Erithacus rubecula</i>		6H		3H				
36	Common Redstart	<i>Phoenicurus phoenicurus</i>		4	2	6	4	4	4	1
37	Black Redstart	<i>Phoenicurus ochuros</i>	2	4	2	4	12	3	2	1
38	Northern Wheatear	<i>Oenanthe oenanthe</i>					10			
39	Whinchat	<i>Saxicola rubetra</i>							2	
40	Song Thrush	<i>Turdus philomelos</i>		1		2	1	5	4	
41	Mistle Thrush	<i>Turdus viscivorus</i>		16		6	18	8	14	3
42	Fieldfare	<i>Turdus pilaris</i>	2	10	✓	10	20	6	2	2
43	Common Blackbird	<i>Turdus merula</i>	4	1	1	3	2	1	3	1
44	Ring Ouzel	<i>Turdus torquatus alpestris</i>					10			
45	Blackcap	<i>Sylvia atricapilla</i>	10H	10H	4H	3H	2H	6	4H	
46	Bonelli's Warbler	<i>Phylloscopus bonelli</i>		2		6			2	
47	Chiffchaff	<i>Phylloscopus collybita</i>	1	1	2H	✓	✓	4H	1+10H	
48	Goldcrest	<i>Regulus regulus</i>		4		1			1	
49	Firecrest	<i>Regulus ignicapillus</i>		H						
50	Spotted Flycatcher	<i>Muscicapa striata</i>		1						
51	Great Tit	<i>Parus major</i>		20	10			15		
52	Coal Tit	<i>Parus ater</i>		1	H	6	2	5	10	
53	Blue Tit	<i>Cyanistes caeruleus</i>							2	
54	Crested Tit	<i>Lophophanes cristatus</i>		H	2	2H		3H		
55	Willow Tit	<i>Poecile montana</i>						H	3	
56	Eurasian Nuthatch	<i>Sitta europaea</i>	H	H	H	H	H	H	1	
57	Eurasian Treecreeper	<i>Certhia familiaris</i>	H	1	H	1	1	3	2H	
58	Red-backed Shrike	<i>Lanius collurio</i>	1			1	2		3	
59	Common Magpie	<i>Pica pica</i>	1	1	H	1			2	
60	Eurasian Jay	<i>Garrulus glandarius</i>		2		2	1	1	1	
61	Spotted Nutcracker	<i>Nucifraga caryocatactes</i>		1	3	8	6+2H	1+1H	5	
62	Alpine Chough	<i>Pyrrhocorax pyrrhocorax</i>			2		24			
63	Carrion Crow	<i>Corvus corone</i>	✓	✓	✓	✓	✓	✓	✓	✓
64	Hooded Crow	<i>Corvus corone cornix</i>	✓	✓	✓	✓	✓	✓	✓	✓
65	Common Raven	<i>Corvus corax</i>			2		H			
66	Common Starling	<i>Strunus vulgaris</i>	✓							✓
67	House Sparrow	<i>Passer domesticus</i>	✓							
68	Italian House Sparrow	<i>Passer domesticus italiae</i>	✓	✓	✓	✓	✓	✓	✓	✓
69	White-winged Snowfinch	<i>Montifringilla nivalis</i>					3			
70	Common Chaffinch	<i>Fringilla coelebs</i>	40	40	✓	✓	✓	✓	✓	
71	Common Linnet	<i>Carduelis cannabina</i>					6		4	1
72	Common Redpoll	<i>Carduelis flammea</i>					30		6H	
73	European Goldfinch	<i>Carduelis carduelis</i>	1	6	6		1	6	10	
74	European Greenfinch	<i>Carduelis chloris</i>	H			H	1	H	2	
75	Eurasian Siskin	<i>Carduelis spinus</i>			2	4	1+4H		30	
76	European Citril Finch	<i>Serinus citrinella</i>					1			
77	European Serin	<i>Serinus serinus</i>					1	2	3	
78	Eurasian Bullfinch	<i>Pyrrhula pyrrhula</i>		5	H	H			H	
79	Common Crossbill	<i>Loxia curvirostra</i>	1	70	50	10	100	16	12	
80	Yellowhammer	<i>Emberiza citrinella</i>	H	2H	H	1	H		H	
81	Cirl Bunting	<i>Emberiza cirius</i>							H	

	Common name	Scientific name	July								
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## Dragonflies

1	Azure Damselfly	<i>Coenagrion puella</i>								1	
2	Migrant Hawker	<i>Aeshna mixta</i>				1					
3	Emerald sp.								1		
4	Keeled Skimmer	<i>Orthetrum coerulescens</i>	1								

## Mammals

1	Alpine Marmot	<i>Marmota marmote</i>					1				
2	Red Squirrel	<i>Sciurus vulgaris</i>							1		
3	Red Deer	<i>Cervus elaphus</i>				1					
4	Common Vole	<i>Microtus arvalis</i>				1					
5	Common Pipistrelle Bat	<i>Pipistrellus pipistrellus</i>					✓				
6	Noctule Bat	<i>Nyctalus noctula</i>					✓				
7	Serotine Bat	<i>Eptesicus serotinus</i>					✓				
8	Mountain Hare	<i>Lepus timidus</i>								1	

## Reptiles and amphibians

1	Common Wall Lizard	<i>Podarcis muralis</i>		✓			✓	✓			
2	Italian Agile Frog	<i>Rana latastei</i>				1					
3	Common Toad	<i>Bufo bufo</i>								1	

## Other sightings

1	Red-tailed Bumblebee	<i>Bombus lapidarius</i>		✓				✓			
2	Common Carder Bee	<i>Bombus pascuorum</i>		✓				✓		✓	
3	Buff-tailed Bumblebee	<i>Bombus terrestris</i>		✓							
4	Rose Chafer	<i>Cetonia aurata</i>		✓					✓		
5	Weevil	<i>Phyllobius pomaceus</i>		✓							
6	Wood Ant and nest	<i>Formica rufa</i>		✓						✓	
7	Hoverfly	<i>Volucella pellucens</i>		✓							
8	Robber Fly	<i>Pamponerus germanicus</i>		✓							
9	7-Spot Ladybird	<i>Coccinella 7-punctata</i>		✓							
10	Common Earthworm	<i>Lumbricus terrestris</i>			✓						
11	Hoverfly	<i>Syrphus ribesii</i>			✓						
12	Cream-spot Ladybird	<i>Calvia 14-guttata</i>					✓	✓		✓	
13	Chafer	<i>Serica brunnea</i>					✓				
14	Glow-worm	<i>Lampyrus noctiluca</i>					✓				
15	Ichneumons	<i>Netalia testacea</i>							✓		
16	Longhorn Beetle	<i>Strangalia maculata</i>							✓		
17	Meadow Grasshopper	<i>Charthippus parallelus</i>							✓		
18	Blue Sand-Grasshopper	<i>Sphingonotus caeruleus</i>							✓		
19	Shield Bug	<i>Syramastes rhombens</i>							✓		
20	Cardinal Beetle	<i>Trichodes alvearius</i>							✓		
21	Forest Bug	<i>Pentatoma rufipes</i>							✓		
22	White-tailed Bumblebee	<i>Bombus lucorum</i>							✓		
23	Scorpion Fly sp.								✓		
24	Dor Beetle	<i>Gestrupes stercovarius</i>									✓
25	Roman Snail	<i>Helix pomatia</i>									✓
26	Bush Cricket	<i>Ephippiger ephippiger</i>									✓

## Plants

<i>Scientific Name</i>	<i>Common Name</i>
<b>Borage family</b>	<b><i>Boraginaceae</i></b>
Viper's Bugloss	<i>Echium vulgare</i>
Alpine Wood Forget-me-not	<i>Myosotis alpestris</i>
<b>Bellflower family</b>	<b><i>Campanulaceae</i></b>
Bearded Bellflower	<i>Campanula barbata</i>
Clustered Bellflower	<i>Campanula glomerata</i>
Harebell	<i>Campanula rotundifolia</i>
Round-headed Rampion	<i>Phyteuma orbiculare</i>
<b>Pink family</b>	<b><i>Caryophyllaceae</i></b>
Cheddar Pink	<i>Dianthus gratianopolitanus</i>
Fringed Pink	<i>Dianthus monspessulanus</i>
Gypsophila	<i>Gypsophila repans</i>
Ragged Robin	<i>Lychnis flos-cuculi</i>
Moss Campion	<i>Silene acaulis</i>
Nottingham Catchfly	<i>Silene nutans</i>
Bladder Campion	<i>Silene vulgaris</i>
<b>Rockrose family</b>	<b><i>Cistaceae</i></b>
Common Rockrose	<i>Helianthemum nummularium</i>
<b>Daisy family</b>	<b><i>Compositae</i></b>
Yarrow	<i>Achillea millefolium</i>
Alpine Aster	<i>Aster alpinus</i>
Yellow Ox-eye	<i>Buphthalmum salicifolium</i>
Yellow Melancholy Thistle	<i>Cirsium eristales</i>
Marsh Thistle	<i>Cirsium palustre</i>
Alpine Fleabane	<i>Erigion alpinus</i>
Hemp Agrimony	<i>Eupatorium cannabinum</i>
Alpine Hawkweed	<i>Hieracium alpinum</i>
Edelweiss	<i>Leontopodium alpinum</i>
Ox-eyed Daisy	<i>Leucanthemum vulgare</i>
Common Ragwort	<i>Senecio jacobaea</i>
<b>Stonecrop family</b>	<b><i>Crassulaceae</i></b>
White Stonecrop	<i>Sedum alba</i>
<b>Cress family</b>	<b><i>Cruciferae</i></b>
Buckler Mustard	<i>Biscutella laevigata</i>
<b>Teasel family</b>	<b><i>Dipsacaceae</i></b>
Wood Scabious	<i>Knautia dipsacifolia</i>
Field Scabious	<i>Knautia arvensis</i>
<b>Heather family</b>	<b><i>Ericaceae</i></b>
Hairy Alpenrose	<i>Rhododendron hirsutum</i>
Cowberry	<i>Vaccinium vitis-idaea</i>
<b>Gentian family</b>	<b><i>Gentianaceae</i></b>
Trumpet Gentian	<i>Gentiana acaulis</i>
Spotted Gentian	<i>Gentiana punctata</i>



<i>Scientific Name</i>	<i>Common Name</i>
<b>Geranium family</b> Dusky Cranesbill Wood Cranesbill	<b>Geraniaceae</b> <i>Geranium phaeum</i> <i>Geranium sylvaticum</i>
<b>Mint family</b> Alpine Basil Thyme Large Selfheal Selfheal Meadow Clary Wild Thyme	<b>Labiatae</b> <i>Acinos alpina</i> <i>Prunella grandiflora</i> <i>Prunella vulgaris</i> <i>Salvia pratensis</i> <i>Thymus polytrichis</i>
<b>Pea family</b> Kidney Vetch Horseshoe Vetch Birdsfoot Trefoil Common Sainfoin Red Clover White Clover Tufted Vetch Bush Vetch	<b>Leguminosae</b> <i>Anthyllis vulneraria</i> <i>Hippocrepis comosa</i> <i>Lotus corniculatus</i> <i>Onobrychis Campestris</i> <i>Trifolium pratense</i> <i>Trifolium repens</i> <i>Vicia cracca</i> <i>Vicia sepium</i>
<b>Butterwort family</b> Alpine Butterwort	<b>Lentibulariaceae</b> <i>Pinguicula alpina</i>
<b>Willowherb family</b> Mountain Willowherb	<b>Onagraceae</b> <i>Epilobium montana</i>
Broomrape family Slender Broomrape	<b>Orobanchaceae</b> <i>Orobanche gracilis</i>
<b>Thrift family</b> Mountain Thrift	<b>Plumbaginaceae</b> <i>Armeria maritima alpina</i>
<b>Dock family</b> Bistort Alpine Bistort Sorrel	<b>Polygonaceae</b> <i>Persicaria bistorta</i> <i>Persicaria vivipara</i> <i>Rumex acetosa</i>
<b>Primrose family</b> Birdseye Primrose	<b>Primulaceae</b> <i>Primula farinosa</i>
<b>Wintergreen family</b> Round-leaved Wintergreen	<b>Pyrolaceae</b> <i>Pyrola rotundifolia</i>
<b>Buttercup family</b> Monkshood Dark Columbine Alpine Clematis (leaves) Meadow Buttercup Globe Flower	<b>Ranunculaceae</b> <i>Aconitum napellus</i> <i>Aquilegia atrata</i> <i>Clematis alpina</i> <i>Ranunculus acris</i> <i>Trollius europaeus</i>
<b>Rose family</b> Alpine Lady's Mantle	<b>Rosaceae</b> <i>Alchemilla alpina</i>

**Scientific Name**

Mountain Avens  
 Wild Strawberry  
 Water Avens  
 Tormentil  
 Pink Cinquefoil  
 Bramble  
 Raspberry

**Common Name**

*Dryas octopetala*  
*Fragaria vesca*  
*Geum rivale*  
*Potentilla erecta*  
*Potentilla nitida*  
*Rubus fruticosus*  
*Rubus idaeus*

**Bedstraw family**

Hedge Bedstraw  
 Lady's Bedstraw

**Rubiaceae**

*Galium mollugo*  
*Galium verum*

**Sandalwood family**

Alpine Bastard Toadflax

**Santalaceae**

*Thesium alpinum*

**Figwort family**

Eyebright  
 Wood Cow-wheat  
 Long Beaked Yellow Lousewort  
 Yellow Rattle

**Scrophulariaceae**

*Euphrasia roskoviana*  
*Melampyrum sylvaticum*  
*Pedicularis tuberosa*  
*Rhinanthus minor*

**Nettle family**

Stinging Nettle

**Urticaceae**

*Urtica dioica*

**Cow Parsley family**

Hogweed

**Umbelliferae**

*Heracleum sphondylium*

**Lily family**

Orange Lily  
 Martagon Lily  
 False White Helleborine

**Liliaceae**

*Lilium bulbiferum*  
*Lilium martagon*  
*Veratrum album*

**Orchid family**

Frog Orchid  
 Common Spotted Orchid  
 Small White Orchid  
 Lady's Slipper Orchid  
 Broad-leaved Marsh Orchid  
 Broad-leaved Marsh Orchid  
 Fragrant Orchid  
 Short-spurred Fragrant Orchid  
 Austrian Vanilla Orchid  
 Black Vanilla Orchid  
 Red Vanilla Orchid  
 Twayblade  
 Lesser Butterfly Orchid  
 Round-headed Orchid

**Orchidaceae**

*Coeloglossum viride*  
*Dactylorhiza fuchsii*  
*Gymnadenia albida*  
*Cypripedium calceolus*  
*Dactylorhiza majalis*  
*Dactylorhiza alpestris*  
*Gymnadenia conopsea*  
*Gymnadenia odoratissima*  
*Gymnadenia austriaca*  
*Gymnadenia rbellicani*  
*Gymnadenia rubra*  
*Neottia (Listera) ovata*  
*Platanthera bifolia*  
*Traunsteinera globosa*