

The Dolomites

The Best of the Italian Alps

A Greentours Trip Report

28th June to 7th July 2011

Led by Paul Cardy and Stefano Doglio

Daily Reports by Paul Cardy (Days 1 to 5) and Stefano Doglio (Days 6 to 10)
Systematic Lists by Paul Cardy

Day 1 Tuesday 28th June Arrival and Journey to Claut

Stefano and I drove separately across northern Italy, me making a supermarket stop en route to stock up on picnic supplies. At Venice airport we first met Chris and Monica, Uli and Christa, and Jeannette who had arrived from various places. They all set off with me whilst Stefano waited for the London contingent. Our drive into the Dolomites took us through ever more impressive scenery, and once we'd left the main road the verges supported many flowers.

Once above Longarone and in the Dolomiti Friulani, a short stop to stretch our legs produced some fine *Malaxis monophyllos*, a scarce orchid here, at what is one of the few sites in the area. The small meadow was full of a large selection of commoner species such as Dusky Cranesbill.

It was but a short drive to the lovely village of Claut where we settled into the pleasant rooms, the hotel conveniently situated in the centre of the village, noise not being a problem though (other than the church bells!) in this tranquil area.

Stefano having arrived with the rest of the group, we all enjoyed an excellent first dinner, I gave the introductory talk, and we anticipated a productive week ahead.

Day 2 Wednesday 29th June Cimoliana

Whilst Stefano looked after everyone at breakfast, I shopped for the fresh picnic supplies and bread in the village, an enjoyable experience with friendly shopkeepers.

Under clear blue skies we drove the short distance to the neighbouring village, Cimolais, and from there headed up the Cimoliana valley. The first stop was longer than planned as of course everything was new. The endemic *Aquilegia einseleana* was in good flower and there were a few *Cyclamen purpurascens* in bloom. There was a fine patch of Crown Vetch and one *Orobanche gracilis* was in good bloom among several gone over spikes. *Campanula scheuchzeri*, *Thesium*

rostratum and *Prunella grandiflora* were here, and there were some fine Fragrant Orchids as well as *Gymnadenia odoratissima*. The endemic *Euphorbia triflora kernerii* was noted too. Several butterflies were already on the wing, and included Marbled White, Pearly Heath, and Arran Brown, and the first of several Large Chequered Skippers was seen.

The cliffs at the next stop supported many fine Devil's Claw, in perfect flower, one the plant highlights of the Dolomites. We kept finding ever better examples. The same cliffs had *Spiraea decumbens* and many leaves of *Potentilla caulescens*, and *Chondrilla chondrilloides* flowered beside the track. The *Rhododendron hirsutum* was much admired. The scenery was sublime, and more and more butterflies were taking to the wing. There were several Hungarian Gliders (the *Spiraea* being the foodplant), as well as Black-veined White, Spotted Fritillary, and Heath Fritillary. Styrian Ringlet was notable. The rocks supported a good selection of ferns including Limestone Fern, Holly Fern, Green Spleenwort, Wall-rue, Maidenhair Spleenwort and Brittle-bladder Fern. Nine-spotted Moth was on the wing.

Next were both colour forms of the knapweed *Centaurea dichroantha*, purple and yellow. We soon found the first of the very special and rather surprising endemic *Hemerocallis lilio-asphodelus*, a large yellow day lily that looks rather incongruous here. Also here were *Arabis alpina* and Yellow Archangel.

A woodland stop yielded Lesser Butterfly Orchid, Red Helleborine, a rather poor Bird's-nest Orchid, Mezerion in fruit, *Anemone trifolia* in fruit, Martagon Lily, and Hepatica leaves. A Hungarian Glider perched on Nicholas' hand, and a fine longhorn beetle was found.

It was already lunch time and whilst we enjoyed the large picnic selection, species such as *Saxifraga squarrosa*, Barberry, *Laserpitium peucedanoides*, and the leaves of Willow Gentian were found. At the next stop were gone over Lady's Slippers, but the Wolfsbane and Dragonmouth were in bloom. There was much *Spiraea decumbens* on the cliffs, and the diminutive *Hymenolobus pauciflorus*. The ringlets were again Styrian Ringlets. Here also was the only Duke of Burgundy Fritillary of the tour.

Bladder Gentians and Snow Gentian were both found nearby, and more gone over Lady's Slippers. Other notable plants today included *Silene saxifraga*, *Cerastium subtriflorum*, and Round-leaved Wintergreen. Another *Hemerocallis* site also had the specialities *Arenaria huteri* and *Silene veselskyi*.

Among the other butterflies today were Swallowtail, Berger's Clouded Yellow, Blue-spot Hairstreak, Silver-studded Blue, and Large Ringlet. Fritillaries other than those already mentioned were Silver-washed, Dark Green, Niobe, Pearl-bordered, and False Heath. A very large *Peucedanum verticillare* was admired lower in the valley.

Back in the village Stefano persuaded the park staff to open the visitor center just for us, and the small shop was raided for maps and other publications.

Day 3 Thursday 30th June Claut and Transfer to Pecol

Having learnt that our intended morning destination, a valley close to Claut, was closed due to a major landslide, we soon made alternative plans and headed above the village in search of

some dinosaur footprints that the area is famous for. The drive itself was quite an experience, along an attractive narrow valley, then climbing up a long series of hairpins through lovely woodland.

Having parked we set out on foot. *Moehringia ciliata* and *Gypsophila repens* flowered by the river gravels. In the woodland were Interrupted Clubmoss and a selection of ferns including Beech Fern, Limestone Fern and Hard Shield Fern. Asarabacca was in leaf.

We reached an open pasture where a rather over-friendly horse insisted on walking with us for a while. Nearby we reached the river bed where after a little searching we located a striking dinosaur print on a large boulder. This really was impressive. There were some fine Devil's Claw here too.

On the drive out I spotted a slope full of *Lomelosia graminifolia*, a new species for us here, and in fine flower. Back near Claut we had a fine view of a male Common Redstart on a wire.

Heading west now we stopped at San Osvaldo where we again admired the *Malaxia monophyllos* and found the beautiful moth Gold Spangle. Under the trees were some superb *Monotropa hypopitys* and two Red Helleborines. Fly Orchids had gone over. Woodland Brown was on the wing.

Lunch was set out at a point overlooking a small wetland at the bottom of a steep slope. During lunch an Apollo was especially admired, and Purple Emperor was seen. *Buplerum ranunculoides* was here. Early afternoon saw us continuing west, down to Longarone, and into the Dolomiti Bellunesi, which would be our base for the remainder of the tour. *Campanula spicata* became rather common on the roadsides. In the village of Pecol, Orange Lilies shouted at us from the rather tall vegetation to go and have a closer look. Here too was Goat's-rue, and Scarce Copper and Mountain Argus were seen. A last stop at the Passo Staulanza produced a wealth of plants including many Broad-leaved Marsh Orchids, Chives, Grass of Parnassus, Yellow Wood Violet, and Rock Speedwell.

We arrived in Selva di Cadore and settled into the hotel. Before dinner I carried out the mammoth task of going through the plant list, consolidating what we had seen so far, which was a great deal.

Day 4 Friday 1st July Fontanafredda

The weather forecast was mixed but fortunately we enjoyed mostly good weather today, with only a light shower just after lunch, and several sunny spells. There were intermittent excellent views of Monte Pelmo and Monte Civetta. The first stop of the day was near the Passo Staulanza to admire a Lady's Slipper in flower, and just above it at least ten of the diminutive Lesser Twayblade, hidden under the trees. There were a few Coralroot Orchids, as well as Verticillate Lousewort, Dragonmouth, and some beautiful One-flowered Wintergreens. Dingy Skipper was the first butterfly of the day.

A very short drive took us to the track we call Fontanafredda, and we would spend all day slowly pottering along, at altitudes between 1700 and 1900m, admiring the wealth of plants

and butterflies. Progress was very slow as there was so much of interest, the verges and clearings being awash with flowers.

Luzula luzuloides was a prominent feature along the track and we saw two species of Rampion, *Phyteuma zahlbruckneri* and *Phyteuma orbiculare*. The tall yellow flowered *Senecio alpinus* was numerous in flower, and the pink *Adenostyles alliariae* was attractive. Some large open meadows boasted a great floral variety including the lovely Bearded Bellflower; Globeflowers and Marsh Marigolds; mostly gone over Trumpet Gentians; the very attractive orange *Crepis aurea*; both Small White and Black Vanilla Orchids; and several Globe or Round-headed Orchids. A large herd of cows was a feature here this year, but despite their best attentions we still found all the above uneaten! *Ranunculus platanifolius*, *Silene rupestris*, and *Chamaecytisus hirsutus* all added to the variety. On one slope were many Elder-flowered Orchids, but all having gone over this year. Under the trees was a different flora with species such as *Saxifraga rotundifolia*, *Moehringia muscosa*, *Anemone trifolia*, and *Pulmonaria australis*.

Butterflies were in reasonable numbers today. Most of the ringlets were Woodland Ringlets, but there were also a few Almond-eyed. Despite a long vigil only one Thor's Fritillary put in a brief appearance flying over the usual slope as we approached the lunch site. Geranium Argus typically frequented the Wood Cranesbill. Other species on the wing included Wood White, Green Hairstreak, Sooty Copper, Large Blue, Mazarine Blue, Queen-of-Spain Fritillary, Titania's Fritillary, Pearl-bordered Fritillary, Alpine Heath, and Large Grizzled Skipper.

Birds were few, and mostly heard, but the raucous Nutcracker was seen reasonably well.

Having walked back and collected the minibuses, Stefano and I set out the extensive picnic.

After lunch we explored a nearby wet flush characterised by many Alpine Marsh Orchids and the cottony heads of *Eriophorum angustifolium*. We admired the impressive flowers of Globe Orchids, and found several more Black Vanilla Orchids. Here too were Grass-of-Parnassus, *Triglochin palustre*, *Blysmus compressus*, *Pinguicula vulgaris* and *Pedicularis palustris*. Most of the *Primula farinosa* had gone over but a few were still just in bloom. Sedges were a feature of today, among those seen being *Carex paniculata*, *Carex capillaris*, *Carex panicea*, *Carex flava*, *Carex pallescens*, *Carex ornithopoda*, *Carex davalliana* and *Carex ferruginea*.

From the now closed refugio we began a walk further up the track. Deep blue *Veronica fruticans*, and the Alpine Clematis were in fine flower. The *Pedicularis elongata* got better the further we walked, and there were several Frog Orchids. Burnt-tip Orchids bloomed on another slope, where there were also many fine Bladder Gentians, as well as *Gentianella germanica*. The only Rock Soapwort of the trip was here, and there were a number of *Orobancha gracilis* in various stages of development. The Alpine Asters were very attractive.

Last of all a good find was a lone example of Edelweiss, with many flowers. We had fine views down into the Selva di Cadore valley below, with a complex range of dolomitic peaks in all directions.

Day 5 Saturday 2nd July Passo di Giau

Under blue skies we drove straight up to the Passo di Giau, not a long journey. We passed initially through forest and flower rich meadows and, at about 2,000m, were above the tree line, with fine vistas all around. Common Spotted Orchids, *Oxytropis campestris*, *Gypsophila repens*, and *Orobanche gracilis* were among the many flowers on the roadside. The road was quiet other than a few cyclists, and coaches, although the bikers soon appeared as the morning progressed.

Once at the pass we got ourselves organised and then walked very slowly towards the bulk of Nuvolau, with great views down the valley to Cortina, and a sublime mountain backdrop. The first plant to grab our attention was Spotted Gentian. Sometimes we see just one or two here but today there were several, in fine condition. The Alpine Pasque Flowers were in impressive seed but we did find a few in flower, and there was much *Geum montanum*, in bloom too. Also more common than ever here was *Androsace obtusifolia*. The intermittently dull weather, and latish season, meant few butterflies, but Dewy Ringlet was numerous today.

We moved very slowly along a narrow path admiring the fine floral show. The display of orchids was very impressive, with swathes of Fragrant Orchids, Small White Orchids, *Dactylorhiza majalis* and several of both *Nigritella* species, *Nigritella rubra* and *Nigritella rhellicani*. *Ligusticum mutellina*, *Veronica bellidioides*, *Pedicularis tuberosa*, *Homogyne alpina*, and the very attractive *Senecio incanus* subspecies *carniolicus* were among the many other species here, and the tiny *Thesium alpinum* was a good find. A few mats of Creeping Azalea were still in bloom.

We reached some limestone boulders that supported fine rock gardens. Among the beautiful species here were Pink Cinquefoil, *Saxifraga paniculata*, *Saxifraga exarata*, *Achillea clavennae*, Mossy Sandwort, Moss Campion, *Paederota bonarota*, *Phyteuma sieberi*, *Viola biflora*, *Draba dubia*, *Valeriana saxatilis*, *Daphne striata* and *Erigeron alpinus*. *Dryas octopetala* was common. Creeping here and there on the ground and rocks were Net-leaved Willow, Least Willow, Retuse-leaved Willow, and Thyme-leaved Willow.

Further along the geology changed and *Rhododendron ferrugineum* was replaced by *Rhododendron hirsutum*, a calcicole, and we found much *Rhodothamnus chamaecistus* in fine flower. A bonus were many fine *Gentiana clusii* and *Ranunculus hybridus* with its distinctively shaped leaves. Skippers were well represented by Large Grizzled Skipper, Olive Skipper, Alpine Grizzled Skipper, and Dusky Grizzled Skipper.

The display song flight of Water Pipits was a constant accompaniment, and we had distant views of Alpine Choughs. We made our way back to the refuge where we used the facilities and bought a few postcards.

Lunch was set out just down the valley, and afterwards we strolled up towards a grassy knoll. A boggy flush full of Cotton Grass also had Alpine Bartsia and Large Bittercress. The lovely Bavarian Gentians were persuaded to open by a little warm breath. A little further along an acidic slope had the best Trumpet Gentians we had seen. *Ranunculus kuepferi* had finished flowering. A rocky slope supported much Roseroot, and the area had more of the distinctive *Pedicularis recutita* than we had ever seen previously. *Taraxacum palustre* flowered in the wet flushes. There were a very few *Primula minima* still in flower. The diminutive *debilis* form of Marsh Fritillary was seen, and a pair of Ring Ouzels.

At the next stop on the other side of the pass some boulders supported a few fine plants of Edelweiss which were duly photographed. *Saxifraga aizoides* bloomed in the streamlets. *Gentiana pilosa* was added to the list. An interesting find here was an apparent hybrid between Fragrant Orchid and *Nigritella rubra*. Whistling Marmots as always were a feature here.

At the last stop of the day we walked up a quiet road to the village of Posalz, which afforded fine views of Selva di Cadore and the valley below. The rain came again but before we had to retreat to the vehicles the highlight was several plants of *Malaxis monophyllos* under the conifers. Red-backed Shrike was seen well.

We arrived back at the hotel in good time, and at 6.45 met for a run through of the additions to the plant list.

Day 6 Sunday 3rd July

We were greeted by a sunny day, and the first surprise was a Red Deer seen by Jeannette not far from the hotel during her pre breakfast walk. A second, definitely less pleasant morning surprise was a tick on Gordon's leg, promptly and easily removed by Paul with his special tool. After this "operation" we headed down the valley, crossed the old (pre-WW1) border between Austria and Italy in Caprile, then went along the small lake of Alleghe, where sadly no mallard could be seen (they had probably been scared away by the many small boats) and finally, through the village of Canale d'Agordo (the birthplace of John Paul I, who in the late '70s was the last Italian Pope,) we entered the side valley of Gares. By that time of the day the roads were already quite busy with people coming up to the mountains to escape the heat. Our stop was in the small nature reserve at the bottom of the glacial circle at the end of the valley, and we first walked in the white gravel along a crystal clear stream, where several Alpine Poppies and *Parnassia palustris* were in flower at a much lower altitude than usual. Many butterflies were flying in the local meadows, the rare Asian Fritillary between them, and Kathryn spotted a Golden Eagle and several Choughs flying very high along the cliffs.

Our next stop, another side valley, San Lucano, was just the other side of the cliffs overlooking Gares, but as there's no direct connection we had to drive back to the main valley and then about 15 km to reach it.

Our (usual) picnic stop was next to what used to be a pizzeria until last year but now only a half burned ruin, as it had been destroyed last winter due to a short in their electrical system (or at least that's what I've been told). After lunch we walked from the picnic tables to a nearby small lake, where we saw many butterflies, and also a Grey Heron that was looking for the local trout, and yes, also a few more flowers!

We went up Passo Duran, a minor pass that an awful lot of bikers seemed to be driving that afternoon, and we had a short stop just above the village of Dont, mainly for a big group of the fine *Epipactis palustris* growing in a wet meadow next to a shrine. While we were there the owner of this place arrived and told me he had built the shrine a few years ago when he had come back after a few decades in Germany, in remembrance of his wife.

Day 7 Monday 4th July

We woke up to another very sunny day! A pre breakfast walk showed to the early risers of our group another Golden Eagle, and high up some Chamois. We left at 9am as usual, and after a short stop to get more water bottles, we drove straight to Passo Fedaia, where after a short wait we met the lady owner of a refuge up the volcanic, acidic range separating the Marmolada massif from the Sella group, and in 3 shifts she ferried the group up to the top. While the first two groups to arrive relaxed in the refuge terrasse with a tea or a coffee I had a first exploratory wander around the ridge, soon finding a spot where quite a few of our target plant, the King of the Alps, were in flower on the conglomerate rocks, mixed with saxifrages, *Linaria alpina*, Alpine poppies, and an odd *Ranunculus glacialis*. We then spent the rest of the morning between the refuge and this very site, taking many photos of these special plants, of the wonderful views of the Marmolada, Civetta, Sella, and some very snowy and very high Austrian mountains in the very far distance, to be back in the refuge at 1pm for a filling lunch of polenta, a local, North Italy, speciality (a sort of maize porridge), with Roe Deer (at least for the non-vegetarians among us) and mushrooms.

In the afternoon we divided in two subgroups, and while the bravest headed uphill with Paul to the rocky top of the ridge, the more meditative walked with me along a wide and easy path heading on a level to the west from the refuge, where beside the fantastic views and the many nice flowers, and more Kings (something I've heard also the other group found in the rocks at the top), Heather spotted an Asp Viper with a fantastic brown zigzagging pattern, and later Nick showed us some small but fantastic flowers of the rush *Juncus jacquinii*, unexpectedly as beautiful as any orchid... and I must say that once more Paul was proved right as he's always been a great fan of these apparently humble plants and encouraging people to look at them with the attention they deserve.

Then, as even beautiful things (or better, beautiful things more than the others!) come to an end, we boarded again the 4WDs and went back to our minibuses. Actually not all of us went back in the refuge owners vehicles, as Gordon had already walked down all by himself.

One last stop was in Caprile, where the Devil's claws proved to be already over, but we had a few more flowers and butterflies, and made the day for some local people, who were quite surprised to see our biggish group marching in their backyard without an apparent reason. Then back to our hotel, just in time before a storm, and for another good dinner.

Day 8 Tuesday 5th July

The following day we went again to Passo Fedaia, this time however we went straight to the western end of the pass (and of its big reservoir), where we parked the other side of dam to divide into two groups: some (possibly the bravest) boarded with Paul the "cagelift" to the Marmolada glacier, and they were Russell, Jeanette, Chris, Monica, Roger and Kathryn, while with me at the reservoir stayed Heather, Gordon, Uli, Christa and Nicholas. The advance team enjoyed the views from the cable "car" first and the surrounding of the top station later, with lots of Alpine Poppies, two different *Soldanella*, Alpine Choughs, and next to the glacier several different small high alpines and dwarf willows (*Saxifraga sedoides*, Purple Saxifrage, *Saxifraga*

androsacea, *Arabis caerulea*, *Arabis bellidifolia*, *Salix retusa* and a few more). After having said farewell to the ones who were leaving with the "cagelift" the leisurely team divided again: Heather and Gordon went off immediately to the lakeside road for birds and photos, while me and the other three, first discovered Tuesday is the closure day of the local WW1 museum (Marmolada had been right on the fire line most of the war, and the Austrians had even built an amazing "ice town" inside the ice field), then we decided to have a drink and a cake instead, then a lakeside walk too... and finally more drinks and cakes while waiting for the return of the explorers (who, it must be noted, also had their share of cakes and tea when in the top refuge). Picnic stop was a short way down the pass, at the side of a nice, grassy bowl with marmots whistling in the not so far distance.

A short drive and we were at the top entrance of the long and deep Sottoguda Gorge. We walked down to a nice traditional village where we ended the day with possibly the best ice cream in the Dolomites. Sadly this year we saw no Wallcreeper (this gorge being the nesting site for at least one pair of this wonderful bird).

Day 9 Wednesday 6th July

As usually we left the hotel at 9am, driving west, and our first stop after a short drive was at an airy viewpoint, a sort of balcony several hundred metre straight over Caprile, with an extensive view from Monte Civetta to the Marmolada and the Sella group. Another 15 minutes drive and we reached Pian de Salesei, a tiny village, where we parked next to a WWI cemetery, a sad place where over 5000 young Italian soldiers (and a handful Austrians) lay since those bloody days. Despite all this (or, more correctly, because nature doesn't care for human tragedies) the meadows surrounding the cemetery had quite a few nice butterflies, and between them the first Marbled Whites to be seen since we left the Dolomiti Friulane. Another short drive, up the road leading toward passo Falzarego, and we stopped at a junction with a minor road, where we walked gently downhill along a small road first, becoming lower down a rough track, with several Fragrant Orchids, both the common one and the more delicate *Gymnadenia odoratissima*, several other flowers and butterflies, most notably a Weaver's Fritillary (a rarity spotted by Gordon). We walked down to Andraz (or Buchstein, if you prefer the German version) castle, then a picnic next to a wet meadow. Then back on the vehicles for a short drive up to Falzarego and then Valparola Passes, where we had a walk around a small lake. Up there what I hoped to be a new, exciting gentian growing up a steep, rocky slope, was identified by Paul as nothing more than a Bladder Gentian. Almost back to the pass refuge there was lots of excitement (and some of us even walked back) when Kathryn spotted some strange diminutive plants that turned out to be an incredibly fine group of the rare Alpine Dwarf Orchid (*Chamorchis alpina*). In the same meadow we also saw a family group of the rather localized Ring Ouzel. A drink in the refuge and we drove back to Falzarego Pass and down along the road to Cortina. We scanned the rocky slopes of the Tofane Massif, where we soon spotted a few chamois, then it was time to drive back via passo Giau to Selva, for one last dinner in our hotel and to pack our luggage.

Day 10 Thursday 7th July

A very early breakfast and at 7am we left Selva di Cadore. Apart from the traffic in Belluno it was an uneventful drive, at about 9.30am we arrived at the airport, dropped and said goodbye to most of the group at the airport, ferried Uli and Christa to their hotel as they were flying home the following day, then Paul left for the Maritime Alps (where he would meet again Russell) and I started waiting for the "Wildlife at Leisure" group, who was arriving in a few hours time the same afternoon.

Dolomites Systematic Lists 2011

Compiled by Paul Cardy

Itinerary

Day 1. Tuesday 28th June. Arrival. Venice to Claut.

Day 2. Wednesday 29th June. Cimoliana.

Day 3. Thursday 30th June. Claut, San Osvaldo, Vajont, Pecol, Passo Staulanza, Selva di Cadore.

Day 4. Friday 1st July. Fontanafredda.

Day 5. Saturday 2nd July. Passo di Giau. Posalz.

Day 6. Sunday 3rd July. Gares, San Lucano, Passo Duran, Aquileia.

Day 7. Monday 4th July. Passo Fedaia.

Day 8. Tuesday 5th July. Marmolada. Fedaia. Sottoguda Gorge.

Day 9. Wednesday 6th July. Belvedere. Pian de Salesei. Andraz. Falzarego.

Day 10. Thursday 7th July. Departure.

Systematic List Number 1

Birds

The taxonomic nomenclature and systematic order loosely follows both that of Voous (1977) and that found in Lars Jonsson's *Birds of Europe*.

Cormorant	<i>Phalacrocorax carbo</i>	Venice area.
Great Egret	<i>Egretta alba</i>	North of Venice.
Little Egret	<i>Egretta garzetta</i>	North of Venice.
Grey Heron	<i>Ardea cinerea</i>	A few records.
Sparrowhawk	<i>Accipiter gentilis</i>	1 from chamois site.
Common Buzzard	<i>Buteo buteo</i>	Scattered records.
Golden Eagle	<i>Aquila chrysaetos</i>	Gares and Selva di Cadore.
Common Kestrel	<i>Falco tinnunculus</i>	Scattered records.
Peregrine	<i>Falco peregrinus</i>	Probably 1 at Gares.
Black-headed Gull	<i>Larus ridibundus</i>	Venice area.
Yellow-legged Gull	<i>Larus cachinnans</i>	Venice area.
Rock Dove	<i>Columba livia</i>	Towns, especially in the lowlands.
Woodpigeon	<i>Columba palumbus</i>	Scattered records.
Collared Dove	<i>Streptopelia decaocto</i>	Venice Airport.
Common Swift	<i>Apus apus</i>	Widespread.
Alpine Swift	<i>Apus melba</i>	Seen on 2 days.
Hoopoe	<i>Upupa epops</i>	1 as we travelled to Venice on the departure day.
Grey-headed Woodpecker	<i>Picus canus</i>	1 at Andraz (PC and SD).
Green Woodpecker	<i>Picus viridis</i>	Scattered records.
Black Woodpecker	<i>Dryocopus martius</i>	Heard at San Lucano.
Crag Martin	<i>Ptyonoprogne rupestris</i>	Widespread and reasonably common.
Swallow	<i>Hirundo rustica</i>	Widespread.
House Martin	<i>Delichon urbica</i>	Often common.
Tree Pipit	<i>Anthus trivialis</i>	Scattered records.
Meadow Pipit	<i>Anthus pratensis</i>	Scattered records.
Water Pipit	<i>Anthus spinoletta</i>	Above 2200m on three days.
Grey Wagtail	<i>Motacilla cinerea</i>	Widespread near streams.
White Wagtail	<i>Motacilla a. alba</i>	Widespread in small numbers.
Dipper	<i>Cinclus cinclus</i>	A few records.
Wren	<i>Troglodytes troglodytes</i>	Heard only.
Dunnock	<i>Prunella modularis</i>	Fedaia.
Robin	<i>Erithacus rubecula</i>	Scattered records.
Black Redstart	<i>Phoenicurus ochruros</i>	Common around the hotels and seen also at various other sites.
Common Redstart	<i>Phoenicurus phoenicurus</i>	A male at Claut.
Whinchat	<i>Saxicola rubetra</i>	Heard.
Northern Wheatear	<i>Oenanthe oenanthe</i>	Scattered high altitude records.
Ring Ouzel	<i>Turdus torquatus</i>	Giau, Gares, and Falzarego.
Blackbird	<i>Turdus merula</i>	Seen daily.
Fieldfare	<i>Turdus pilaris</i>	Daily in Selva di Cadore.
Song Thrush	<i>Turdus philomelos</i>	Scattered records.
Mistle Thrush	<i>Turdus viscivorus</i>	Scattered records.
Lesser Whitethroat	<i>Sylvia curruca</i>	Scattered records.
Blackcap	<i>Sylvia atricapilla</i>	Widespread, mostly heard.
Bonelli's Warbler	<i>Phylloscopus bonelli</i>	Often heard, especially in Dolomiti Friulani.
Willow Warbler	<i>Phylloscopus trochilus</i>	Heard on one day.
Chiffchaff	<i>Phylloscopus collybita</i>	Widespread. Heard often.
Goldcrest	<i>Regulus regulus</i>	Often heard.
Spotted Flycatcher	<i>Muscicapa striata</i>	Sottoguda and Selva di Cadore.
Long-tailed Tit	<i>Aegithalos caudatus</i>	Dont.
Willow Tit	<i>Parus montanus</i>	Heard occasionally.
Crested Tit	<i>Parus cristatus</i>	Fontanafredda etc.
Coal Tit	<i>Parus ater</i>	Scattered records.
Blue Tit	<i>Parus caeruleus</i>	Scattered records.
Great Tit	<i>Parus major</i>	Scattered records.

[Wallcreeper	<i>Tichodroma muraria</i>	A pair seen superbly well in Sottoguda Gorge, another more distant bird there, and also Col de Cuch. 2010]
Red-backed Shrike	<i>Lanius collurio</i>	Scattered records.
Jay	<i>Garrulus glandarius</i>	Widespread.
Magpie	<i>Pica pica</i>	Venice area.
Nutcracker	<i>Nucifraga caryocatactes</i>	Local in coniferous forest.
Alpine Chough	<i>Pyrrhocorax graculus</i>	Quite common above 2000m, and often very tame.
Carrion Crow	<i>Corvus corone corone</i>	Widespread.
Hooded Crow	<i>Corvus corone cornix</i>	Venice area.
Raven	<i>Corvus corax</i>	Widespread.
Starling	<i>Sturnus vulgaris</i>	Venice area.
House Sparrow	<i>Passer domesticus</i>	Widespread. Italian Sparrow <i>Passer domesticus italiae</i> in Cimolais and probably elsewhere.
Snow Finch	<i>Montifringilla nivalis</i>	Several on Passo di Giau.
Chaffinch	<i>Fringilla coelebs</i>	Widespread and common.
Serin	<i>Serinus serinus</i>	Scattered records.
Citril Finch	<i>Serinus citrinella</i>	Giau.
Greenfinch	<i>Carduelis chloris</i>	Scattered records.
Goldfinch	<i>Carduelis carduelis</i>	Widespread in small numbers.
Siskin	<i>Carduelis spinus</i>	Recorded.
Linnet	<i>Carduelis cannabina</i>	Passo di Giau etc.
Redpoll	<i>Carduelis flammea</i>	Falzarego etc.
Common Crossbill	<i>Loxia curvirostra</i>	Staulanza etc.
Bullfinch	<i>Pyrrhula pyrrhula</i>	Fontanafredda.
Yellowhammer	<i>Emberiza citrinella</i>	Heard only.

Systematic List Number 2 Mammals, Reptiles, and Amphibians

Common Mole	<i>Talpa europaea</i>	Hills noted. 3 dead below Passo di Giau.
Alpine Marmot	<i>Marmota marmota</i>	Locally common, seen or heard on several days, especially on Passo de Fedaia and Passo di Giau.
Snow Vole	<i>Chionomys nivalis</i>	1 seen by PGC from the Marmolada chairlift, 2007. Holes seen 2011
Red Squirrel	<i>Sciurus vulgaris</i>	A few signs of feeding. 1 on Day 9.
Roe Deer	<i>Capreolus capreolus</i>	Selva di Cadore.
Chamois	<i>Rupicapra rupicapra</i>	2 below Falzarego.
Wild Boar	<i>Sus scrofa</i>	Signs only.
[Badger	<i>Meles meles</i>	A lower jaw found in Sottoguda gorge, 2009.]
[Hare	<i>Lepus europaeus</i>	Feltre area 2010.]
Mountain Hare	<i>Lepus timidus</i>	Droppings at higher altitudes.
[Adder	<i>Vipera berus</i>	1 at Posalz, and a few dead individuals. 2005]
Asp Viper	<i>Vipera aspis</i>	Falzarego.
[Dice Snake	<i>Natrix tessellata</i>	1 at Gares. 2005. Fontanafredda 2010.]
Slow Worm	<i>Anguis fragilis</i>	2 dead near Posalz. 2005. Selva di Cadore 2011.
Common Lizard	<i>Lacerta vivipara</i>	Scattered records, e.g. Fontanafredda.
Common Wall Lizard	<i>Podarcis muralis</i>	Scattered records.
Common Frog	<i>Rana temporaria</i>	Scattered records.
Common Toad	<i>Bufo bufo</i>	Scattered records.
Alpine Newt	<i>Triturus alpestris</i>	Larvae at Fontanafredda.
[Alpine Salamander	<i>Salamandra atra</i>	1 in the Sottoguda Gorge, 2006, a superb find.]

Systematic List Number 3

Butterflies

The nomenclature and the systematic order follow Tolman and Lewington's *Butterflies of Britain and Europe* published by HarperCollins (1997).

Papilionidae

Swallowtail	<i>Papilio machaon</i>	1 at Cimoliana.
[Scarce Swallowtail	<i>Iphiclides podalirius</i>	On the arrival day 2010.]
Apollo	<i>Parnassias apollo</i>	Vajont, Giau, Fedaiia, Sottoguda, Gares, and Belvedere.
Clouded Apollo	<i>Parnassius mnemosyne</i>	Gares.

Pieridae

Large White	<i>Pieris brassicae</i>	On 3 days.
Black-veined White	<i>Aporia crataegi</i>	Several in Dolomiti Friulani, also at San Lucano and on Day 9.
Small White	<i>Artogeia rapae</i>	Widespread in small numbers.
Green-veined White	<i>Artogeia napi</i>	On 1 day only.
Mountain Green-veined White	<i>Artogeia bryoniae</i>	Widespread at higher altitudes.
Orange-tip	<i>Anthocharis cardamines</i>	A male at Andraz.
Mountain Clouded Yellow	<i>Colias phicomone</i>	Fedaiia 2011.
[Clouded Yellow	<i>Colias crocea</i>	On two days in 2008.]
Berger's Clouded Yellow	<i>Colias alfacariensis</i>	Cimoliana 2011.
Brimstone	<i>Gonepteryx rhamni</i>	On 2 days..
Wood White	<i>Leptidea sinapis</i>	Scattered records.

Lycaenidae

Blue-spot Hairstreak	<i>Satyrrium spini</i>	1 at Cimoliana, 2 at Caprile 2011.
Green Hairstreak	<i>Callophrys rubi</i>	1 at Fontanafredda 2011.
Scarce Copper	<i>Lycaena virgaureae</i>	Scattered records 2011.
Sooty Copper	<i>Lycaena tityrus</i>	Fontanafredda, Fedaiia, and Day 9.
[Purple-shot Copper	<i>Lycaena alciphron</i>	Cimoliana 2010.]
Little Blue	<i>Cupido minimus</i>	Widespread and common.
[Mountain Alcon Blue	<i>Maculinea rebeli</i>	1 at Falzarego in 2008.]
Large Blue	<i>Maculinea arion</i>	Seen on 3 days.
Silver-studded Blue	<i>Plebejus argus</i>	Cimoliana.
[Idas Blue	<i>Plebejus idas</i>	Settimana 2010.]
[Brown Argus	<i>Aricia agestis</i>	1 at Settimana. 2010.]
Mountain Argus	<i>Aricia artaxerxes</i>	Pecol.
[Alpine Blue	<i>Albulina orbitulus</i>	On the last 2 days in 2008.]
Geranium Argus	<i>Eumedonia eumedon</i>	Seen on 4 days in association with <i>Geranium sylvaticum</i> .
Mazarine Blue	<i>Cyaniris semiargus</i>	Widespread and locally reasonably common.
Amanda's Blue	<i>Agrodiaetus amanda</i>	Scattered records, seen on 4 days.
Chalk-hill Blue	<i>Lysandra coridon</i>	Widespread, seen on 5 days.
[Adonis Blue	<i>Lysandra bellargus</i>	A male at Fontanafredda, 2008.]
Common Blue	<i>Polyommatus icarus</i>	1 at Gares.

Riodinidae

Duke of Burgundy Fritillary	<i>Hamaeris lucina</i>	One at Cimoliana, 2010 and 2011.
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Nymphalidae

Purple Emperor	<i>Apatura iris</i>	Vajont and San Lucano.
[Southern White Admiral	<i>Limenitis reducta</i>	Settimana, Val Cimoliana, and San Lucano. 2010.]
White Admiral	<i>Limenitis camilla</i>	Several at San Lucano.

Hungarian Glider	<i>Neptis rivularis</i>	Several in Val Cimoliana.
Camberwell Beauty	<i>Nymphalis antiopa</i>	San Lucano and on Day 9.
Red Admiral	<i>Vanessa atalanta</i>	Seen on five days.
Painted Lady	<i>Vanessa cardui</i>	Numerous in 2009, none in 2008, on only 2 days in 2010. A very worn individual at Fontanafredda 2011.
Small Tortoiseshell	<i>Aglais urticae</i>	Widespread.
Comma	<i>Polygonia c-album</i>	Noted on 2 days.
Silver-washed Fritillary	<i>Argynnis paphia</i>	San Lucano, several and Cimoliana.
Dark Green Fritillary	<i>Argynnis aglaja</i>	Cimoliana and several at Salesei.
[High Brown Fritillary	<i>Argynnis adippe</i>	Settimana 2010.]
Niobe Fritillary	<i>Argynnis niobe</i>	Cimoliana 2011.
Queen of Spain Fritillary	<i>Issoria lathonia</i>	Fontanafredda 2011.
Shepherd's Fritillary	<i>Boloria pales</i>	Fedaia 2011.
[Mountain Fritillary	<i>Boloria napaea</i>	A male at Fedaia 2008.]
Titania's Fritillary	<i>Clossiana titania</i>	On 4 days, e.g. Fontanafredda, Gares and Sottoguda.
Pearl-bordered Fritillary	<i>Clossiana euphrosyne</i>	Fontanafredda, Cimoliana, and Day 9.
Weaver's Fritillary	<i>Clossiana dia</i>	1 at Andraz 2011.
Thor's Fritillary	<i>Clossiana thore</i>	6+ at Fontanafredda, and at Gares 2010. 2011 only 1 at Fontanafredda.
Spotted Fritillary	<i>Melitaea didyma</i>	Cimoliana.
False Heath Fritillary	<i>Melitaea diamina</i>	Cimoliana, Fontanafredda, San Lucano, and Day 9.
Heath Fritillary	<i>Mellicta athalia</i>	Widespread, noted on 5 days.
Provencal Fritillary	<i>Mellicta deione</i>	1 at San Lucano 2011.
Asian Fritillary	<i>Hypodryas intermedia</i>	2 at Gares.
Marsh Fritillary	<i>Euphydryas aurinia</i>	Seen on 5 days this year. Ssp. <i>debilis</i> at higher altitudes, e.g. Passo di Giau.
Satyridae		
Marbled White	<i>Melanargia galathea</i>	Scattered records.
Arran Brown	<i>Erebia ligea</i>	Widespread and locally common, as at San Lucano.
Large Ringlet	<i>Erebia euryale</i>	Widespread, seen on 6 days.
[Eriphyle Ringlet	<i>Erebia eriphyle</i>	Fontanafredda. 2010.]
Mountain Ringlet	<i>Erebia epiphron</i>	Falzarego.
Blind Ringlet	<i>Erebia pharte</i>	Gares and Falzarego.
Lesser Mountain Ringlet	<i>Erebia melampus</i>	Fedaia and Andraz 2011.
Woodland Ringlet	<i>Erebia medusa</i>	Widespread.
Almond-eyed Ringlet	<i>Erebia alberganus</i>	Fontanafredda, Dolomiti Friulani etc.
Silky Ringlet	<i>Erebia gorge</i>	Probably this species at Fedaia.
Common Brassy Ringlet	<i>Erebia cassioides</i>	Seen on 3 days 2011.
Styrian Ringlet	<i>Erebia stirius</i>	Cimoliana.
Bright-eyed Ringlet	<i>Erebia oeme</i>	Seen on 3 days 2011.
Dewy Ringlet	<i>Erebia pandrose</i>	Common on Passo di Giau.
Meadow Brown	<i>Maniola jurtina</i>	Cimoliana and Day 9.
[Dusky Meadow Brown	<i>Hyponephele lycaon</i>	San Boldo 2010.]
Small Heath	<i>Coenonympha pamphilus</i>	Scattered records.
Pearly Heath	<i>Coenonympha arcania</i>	Locally common, as in Dolomiti Friulani.
Alpine Heath	<i>Coenonympha gardetta</i>	Widespread in small numbers, seen on 7 days.
Speckled Wood	<i>Pararge aegeria</i>	Cimoliana.
Large Wall Brown	<i>Lasiommata maera</i>	Scattered records.
[Northern Wall Brown	<i>Lasiommata petropolitana</i>	Val Cimoliana, Fontanafredda and Sottoguda. 2010]
Woodland Brown	<i>Lopinga achine</i>	Locally common this year, seen on 3 days.
Hesperidae		
[Grizzled Skipper	<i>Pyrgus malvae</i>	1 at Fedaia 2009.]
Large Grizzled Skipper	<i>Pyrgus alveus</i>	Seen on 2 days.

Carline Skipper	<i>Pyrgus carlinae</i>	On 2 days.
Olive Skipper	<i>Pyrgus serratulae</i>	Seen on three days.
Alpine Grizzled Skipper	<i>Pyrgus andromedae</i>	Giau and Day 8.
Dusky Grizzled Skipper	<i>Pyrgus cacaliae</i>	Giau 2011.
Red Underwing Skipper	<i>Spialia sertorius</i>	1 at Andraz 2011.
[Marbled Skipper	<i>Carcharodus lavatherae</i>	2 at Settimana. 2010]
Dingy Skipper	<i>Erynnis tages</i>	Scattered records.
Large Chequered Skipper	<i>Heteropterus morpheus</i>	Several in Dolomiti Friulani.
[Chequered Skipper	<i>Carterocephalus palaemon</i>	One in Sottoguda. 2010]
Essex Skipper	<i>Thymelicus lineola</i>	Seen on 2 days.
Small Skipper	<i>Thymelicus sylvestris</i>	Scattered records.
Large Skipper	<i>Ochlodes venatus</i>	Widespread.

Systematic List Number 4 Plants

Nomenclature and systematic order generally follow 'Flora Alpina', by Aeschimann et al. Species recorded this year but not in 2010 are annotated 2011, and vice versa.

A. PTERIDOPHYTA Ferns and their allies

Lycopodiaceae

<i>Huperzia selago</i>	Fir Clubmoss	Gares.
<i>Lycopodium annotinum</i>	Interrupted Clubmoss	Claut and Gares.
<i>Diphasiastrum alpinum</i>	Alpine Clubmoss	Col de Cuch 2006.

Selaginellaceae

<i>Selaginella selaginoides</i>	Lesser Clubmoss	Moist limey turf and rocks, Passo di Giau, Passo Pordoi, Cimoliana, and Serrai di Sottoguda.
<i>Selaginella helvetica</i>	Swiss Clubmoss	Moist mossy rocks/walls in Serrai di Sottoguda, Cimoliana and Gares.

Equisetaceae

<i>Equisetum palustre</i>	Marsh Horsetail	Fontanafredda and Gares.
<i>Equisetum arvense</i>	Common Horsetail	Scattered records.
<i>Equisetum telmateia</i>	Giant Horsetail	Marsh Helleborine site.
<i>Equisetum variegatum</i>	Variiegated Horsetail	Vajont.
<i>Equisetum hyemale</i>	Dutch Rush	San Lucano.
<i>Equisetum fluviatile</i>	Water Horsetail	Fontanafredda.

Hypolepidaceae

<i>Pteridium aquilinum</i>	Bracken	Fontanafredda etc.
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Thelypteridaceae

<i>Phegopteris connectilis</i>	Beech Fern	Common at Claut, Gares, Fontanafredda, Cimoliana, etc.
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Aspleniaceae

<i>Asplenium trichomanes</i>	Maidenhair Spleenwort	Rocks at San Lucano, Gares, Giau, Friulani etc. [ssp. <i>quadrivalens</i>]
<i>Asplenium viride</i>	Green Spleenwort	Limestone ledges and boulders on Passo di Giau, Fontanafredda, Serrai di Sottoguda and at Gares.
<i>Asplenium adiantum-nigrum</i>	Black Spleenwort	Below Passo di Giau 2010.
<i>Asplenium onopteris</i>	Western Black Spleenwort	Serrai di Sottaguda and Gares 2010.
<i>Asplenium seelosii</i>	a spleenwort	1 plant at Caprile 2010.
<i>Asplenium ruta-muraria</i>	Wall-rue	Rocks at Fontanafredda, Cimoliana, and Claut.
<i>Asplenium septentrionale</i>	Forked Spleenwort	On one rock at Fontanafredda, 2007.

Woodsiaceae

<i>Athyrium filix-femina</i>	Lady-fern	Forest at Fontanafredda and Gares.
<i>Cystopteris fragilis</i>	Brittle Bladder-fern	Sheltered rocks at Fontanafredda, Cimoliana, Serrai di Sottoguda foot of Marmolada chairlift (where some may be referable to <i>C. alpina</i>), etc.
<i>Cystopteris sudetica</i>	a bladder-fern	Gares.
<i>Gymnocarpium dryopteris</i>	Oak Fern	Rocky forest at Gares etc.
<i>Gymnocarpium robertianum</i>	Limestone Fern	Cimoliana.
<i>Woodsia alpina</i>	Alpine Woodsia	Rocks below Passo di Giau, 2007.

<i>Matteucia struthiopteris</i>	Ostrich Fern	San Lucano and Gares.
Aspidiaceae		
<i>Dryopteris villarii</i>	Mountain Fern	Under rocks on Passo di Giau.
<i>Dryopteris filix-mas</i>	Male Fern	Forest at Fontanafredda and Gares etc.
<i>Dryopteris expansa</i>	Northern Buckler-fern	Gares.
<i>Polystichum lonchitis</i>	Holly Fern	Cimoliana and Sottoguda Gorge.
<i>Polystichum aculeatum</i>	Hard Shield Fern	Claut 2011.
<i>Polystichum setiferum</i>	Soft Shield Fern	Gares 2010
Polypodiaceae		
<i>Polypodium vulgare</i>	Common Polypody	San Lucano and Giau, etc.
Adiantaceae		
<i>Adiantum capillis-veneris</i>	Maidenhair Fern	Sottoguda Gorge.
Ophioglossaceae		
<i>Botrychium lunaria</i>	Moonwort	Below Passo di Giau, and Fontanafredda.

B. CONIFEROPSIDA Conifer trees and their allies

Pinaceae		
<i>Picea abies</i>	Norway Spruce	Widespread – main forest dominant at mid-altitudes.
<i>Larix decidua</i>	European Larch	Frequent in middle altitudes, locally dominant just below treeline.
<i>Pinus sylvestris</i>	Scots Pine	Forest at middle altitudes.
<i>Pinus mugo</i>	Dwarf Mountain Pine	Often dominant 1800-2100m (higher on Marmolada), and locally down to middle levels (<i>e.g.</i> Forno di Zoldo) in the understorey.
<i>Pinus cembra</i>	Arolla Pine	Scattered, mostly at high altitude, often with latter <i>e.g.</i> Passo di Giau.
<i>Pinus nigra</i>	Austrian Pine	Dolomiti Friulani.
Cupressaceae		
<i>Juniperus c. communis</i>	Juniper	Dolomiti Friulani etc.
<i>Juniperus c.nana</i>		Passo di Giau.

C. ANGIOSPERMS - DICOTYLEDONES

Salicaceae

<i>Salix reticulata</i>	Net-leaved Willow	Frequent on limestone rocks and screes on Passo di Giau, Passo Staulanza, and foot of Marmolada chairlift.
<i>Salix herbacea</i>	Least Willow	Drier exposed ridges Fedaia and Passo di Giau.
<i>Salix retusa</i>	Retuse-leaved Willow	Limestone scree on Marmolada, also Passo di Giau.
<i>Salix serpyllifolia</i>	Thyme-leaved Willow	Passo di Giau.
<i>Salix breviserrata</i>	Finely-toothed Willow	Limestone boulder waste and scree on Passo di Giau.
<i>Salix alpina</i>	a willow	Scree and rocks high on Fedaia.
<i>Salix glaucosericea</i>	Silky Willow	Grassy slopes below Refugio Fredarola 2010.
<i>Salix myrsinifolia</i>	Dark-leaved Willow	Scattered records at mid-altitudes.
<i>Salix appendiculata</i>	an alpine willow	Scattered records, e.g. Gares.
<i>Salix mielichhoferi</i>	a willow	Marmolada.
<i>Salix glabra</i>	Alpine Willow	Noted on Day 9 2011.
<i>Salix foetida</i>	Fishy Willow	Possibly this species at Fontanafredda.
<i>Salix waldsteiniana</i>	a willow	Dolomiti Friulani, locally common.
<i>Salix hastata</i>	Large-stipuled Willow	Col de Cuch 2010.
<i>Salix caprea</i>	Goat Willow	Forest edge at Fontanafredda, and San Lucano.
<i>Salix elaeagnos</i>	a willow	River gravels of San Lucano and Dolomiti Friulani.
<i>Salix purpurea</i>	Purple Osier	Scattered, e.g. San Lucano and Dolomiti Friulani.
<i>Salix caesia</i>	a willow	Campolungo 2008.
<i>Salix alba</i>	White Willow	San Lucano.
<i>Salix cinerea</i>	Grey Willow	San Lucano.
<i>Salix pentandra</i>	Bay Willow	Fontanafredda.
<i>Populus tremula</i>	Aspen	Forest edges San Lucano, Dolomiti Friulani etc.
<i>Populus alba</i>	White Poplar	Towards Venice.

Betulaceae

<i>Alnus viridis</i>	Green Alder	Often forming low scrub on the treeline, but also on forest edges lower down e.g. Fontanafredda, below Passo Pordoi, below Passo di Giau, and Passo di Fedaia.
<i>Alnus incana</i>	Grey Alder	San Lucano etc.
<i>Betula pendula</i>	Silver Birch	San Lucano and San Boldo.

Ulmaceae

<i>Ulmus glabra</i>	Wych Elm	San Lucano.
<i>Ulmus minor</i>	an elm	Cimoliana.
<i>Celtis australis</i>	Nettle-tree	Venice area.

Corylaceae

<i>Carpinus betulus</i>	Hornbeam	Local.
<i>Ostrya carpinifolia</i>	Hop Hornbeam	Locally common in Dolomiti Friulani and Longarone area.
<i>Corylus avellana</i>	Hazel	Widespread.

Fagaceae

Fagus sylvatica Beech The typical forest dominant below 1500m.

Urticaceae

Parietaria officinalis Common Pellitory
Urtica dioica Stinging Nettle Widespread.
Urtica urens Annual Nettle San Lucano.

Juglandaceae

Juglans regia Walnut San Boldo area.

Santalaceae

Thesium alpinum Alpine Bastard Toadflax Dry grassland at Fontanafredda, Pecol, and Passo di Giau etc.
Thesium rostratum a bastard toadflax Cimoliana and Settimana.

Aristolochiaceae

Asarum europaeum Asarabacca In leaf at Col San Osvaldo and Claut.

Polygonaceae

Fallopia convolvulus Black Bindweed Val Cimoliana 2010.
Rumex scutatus French Sorrel Passo di Fedaia, and Dolomiti Friulani.
Rumex acetosa Common Sorrel Widespread.
Rumex alpestris Mountain Dock Fontanafredda and Giau.
Rumex acetosella Sheep's Sorrel Fontanafredda.
Rumex pseudalpinus Monk's Rhubarb Frequent wherever stock or traffic increase grassland fertility e.g. Fontanafredda and Passo di Fedaia.
Rumex obtusifolius Broad-leaved Dock Recorded.
Rumex crispus Curled Dock Recorded.
Polygonum aviculare Common Knotgrass Verges at Fontanafredda etc.
Persicaria bistorta Bistort Locally common San Boldo and Grappa 2010.
Persicaria vivipara Alpine Bistort Grassland at Fontanafredda, Staulanza, and Dolomiti Friulani.
Oxyria digyna Mountain Sorrel Scree on Col de Cuch and Passo di Giau 2010.

Chenopodiaceae

Chenopodium bonus-henricus Good King Henry Cattle-frequented margins at Fontanafredda, and by car-parks at Passo di Giau and Passo Pordoi.
Chenopodium album Fat Hen Recorded.
Atriplex patula Common Orache Cimoliana 2010.

Caryophyllaceae

Silene dioica Red Campion Widespread.
Silene nutans Nottingham Catchfly Fontanafredda etc.
Silene vulgaris Bladder Campion Dry grassland at Fontanafredda and Passo di Giau etc.
Silene acaulis Moss Campion Limestone boulders and ledges on Passo de Giau.
Silene rupestris Rock Campion Rocks and ledges e.g. Fontanafredda, and Dolomiti Friulani.
Silene alpestris Alpine Catchfly Foot of Marmolada chairlift. Dolomiti Friulani.
Silene veselskyi a catchfly Cimoliana.
Silene elisabethae a catchfly Caprile, in seed, 2010.
Silene saxifraga a catchfly Cimoliana.

<i>Cucubalus baccifer</i>	Berry Catchfly	Gares, 2007.
<i>Lychnis flos-cuculi</i>	Ragged Robin	Only 1, Col San Osvaldo.
<i>Lychnis coronaria</i>		Caprile 2010.
<i>Gypsophila repens</i>	Alpine Gypsophila	Widespread and locally common.
<i>Saponaria ocymoides</i>	Rock Soapwort	Only at Fontanafredda and San Lucano.
<i>Saponaria officinalis</i>	Soapwort	In bud at Cimoliana.
<i>Petrorhagia saxifraga</i>	Tunic Flower	San Lucano, Caprile, Sottoguda, Dolomiti Friulani.
<i>Dianthus sylvestris</i>	Wood Pink	Dolomiti Friulani, Falzarego etc..
<i>Dianthus barbatus</i>	Sweet William	Gares Valley 2011.
<i>Dianthus sternbergii</i>	a fringed pink	Val Cimoliana.
<i>Dianthus superbus</i>	Fringed Pink	Near Gares 2011.
<i>Stellaria nemorum</i>	Wood Stitchwort	Fontanafredda.
<i>Stellaria media</i>	Common Chickweed	Fontanafredda.
<i>Stellaria holostea</i>	Greater Stitchwort	Recorded 2011.
<i>Stellaria graminea</i>	Lesser Stitchwort	Dry meadows at Fontanafredda and San Osvaldo.
<i>Myosoton aquaticum</i>	Water Chickweed	Cimoliana 2010.
<i>Sagina saginoides</i>	Alpine Pearlwort	Fedaia 2011.
<i>Sagina procumbens</i>	Procumbent Pearlwort	Sottoguda.
<i>Scleranthus annuus</i>	Annual Knawel	Fontanafredda 2010.
<i>Cerastium arvense</i>	Field Mouse-ear	Widespread.
<i>Cerastium fontanum</i>	Common Mouse-ear	Scattered in lower meadows, e.g. Cimoliana.
<i>Cerastium glomeratum</i>	Sticky Mouse-ear	Fontanafredda.
<i>Cerastium carinthiacum</i> ssp. <i>austroripinum</i>		Passo di Giau, in leaf this year.
<i>Cerastium subtriflorum</i>	a mouse-ear	Cimoliana gravels.
<i>Cerastium uniflorum</i>	a mouse-ear	Fedaia.
<i>Cerastium alpinum</i>	Alpine Mouse-ear	Gares river gravels, and Fedaia.
<i>Holosteum umbellatum</i>	Umbellate Chickweed	Near Posalz. 2005.
<i>Minuartia recurva</i>	Sickle-leaved Sandwort	Fedaia.
<i>Minuartia austriaca</i>	a sandwort	Gares gravels.
<i>Minuartia verna</i>	Spring Sandwort	Foot of Marmolada chairlift, Fedaia, and Giau rocks.
<i>Minuartia sedoides</i>	Mossy Cyphel	Passo di Giau and Fedaia.
<i>Arenaria serpyllifolia</i>	Thyme-leaved Sandwort	Recorded 2010.
<i>Arenaria huteri</i>	a sandwort	Cimoliana, endemic.
<i>Moehringia trinervia</i>	Three-veined Sandwort	Forest at Fontanafredda 2010.
<i>Moehringia muscosa</i>	Mossy Sandwort	Mossy boulders etc., in forest at Fontanafredda and Cimoliana etc.
<i>Moehringia ciliata</i>	a sandwort	Claut.
<i>Moehringia bavarica</i>	a sandwort	Fedaia.
<i>Ranunculaceae</i>		
<i>Actaea spicata</i>	Baneberry	San Boldo 2010.
<i>Hellebrous viridis</i>	Green Hellebore	Leaves at San Boldo 2010.
<i>Trollius europaeus</i>	Globeflower	Widespread, common in meadows at all levels e.g. Fontanafredda, Passo di Giau and Passo Staulanza.
<i>Caltha palustris</i>	Marsh Marigold	Common at Fontanafredda and Staulanza.
<i>Delphinium dubium</i>		Leaves noted.
<i>Aconitum lycoctonum</i>	Wolfsbane	Widespread and common this year [ssp. <i>neapolitanum</i>]
<i>Aconitum napellus</i>	Monk's-hood	Fontanafredda, in flower 2011
<i>Aconitum anthora</i>		Leaves noted 2010.
<i>Anemone t. trifolia</i>	a wood-anemone	Fontanafredda, Pecol, and at Gares.
<i>Anemone baldensis</i>	Monte Baldo Anemone	2 at Falzarego.
<i>Pulsatilla alpina</i>	Alpine Pasque Flower	Widespread and common above 1500m e.g. Fontanafredda (in fruit), Fedaia, and Passo di Giau.
<i>Pulsatilla vernalis</i>	Spring Pasque Flower	A few on Passo di Giau, in seed.

<i>Hepatica nobilis</i>	Hepatica	Forest at Fontanafredda, Posalz and in Serrai di Sottoguda. All in leaf. Also Dolomiti Friulani.
<i>Clematis vitalba</i> <i>Clematis alpina</i>	Traveller's-joy Alpine Clematis	Scattered in seed at mid levels. Forest margins and boulder-scrree at Fontanafredda, Passo di Giau, foot of Marmolada chairlift and at Gares.
<i>Ranunculus repens</i> <i>Ranunculus acris</i> <i>Ranunculus sardous</i> <i>Ranunculus velutinus</i> <i>Ranunculus auricomus</i> <i>Ranunculus hybridus</i> <i>Ranunculus platanifolius</i>	Creeping Buttercup Meadow Buttercup Hairy Buttercup a buttercup Goldilocks Hybrid Buttercup a buttercup	San Lucano area. Scattered. Cimoliana 2010. Posalz 2010. Fontanafredda 2009. In flower at Giau and Falzarego. Common in woods at mid levels e.g. Fontanafredda, and Gares.
<i>Ranunculus glacialis</i> <i>Ranunculus tuberosus</i> <i>Ranunculus montanus</i> <i>Ranunculus kuepferi</i> <i>Thalictrum m. minus</i>	Glacier Crowfoot a buttercup a buttercup a buttercup Lesser Meadow-rue	Several at Fedaia. Fontanafredda and Staulanza etc. Widespread at higher altitudes. Passo di Giau, over this year. Scrubby ground in Serrai di Sottoguda, and Cimoliana. Locally common Dolomiti Friulani.
<i>Thalictrum aquilegifolium</i> <i>Aquilegia vulgaris</i> <i>Aquilegia atrata</i> <i>Aquilegia einseleana</i>	Great Meadow-Rue Common Columbine Dark Columbine a columbine	Forest edge and grassland. Scattered etc., Pecol 2010. Scattered records. Val Cimoliana, locally common.
Berberidaceae		
<i>Berberis vulgaris</i>	Barberry	Cimoliana, Claut, Gares, and San Lucano.
Papaveraceae		
<i>Papaver alpinum</i>	Alpine Poppy	Frequent on fine scree on Marmolada, and on river gravels at Gares. Also Falzarego.
<i>Papaver rhoeas</i> <i>Chelidonium majus</i>	Corn Poppy Greater Celandine	Lower altitude roadsides. San Lucano etc.
Brassicaceae		
<i>Armoracia rusticana</i> <i>Barbarea vulgaris</i> <i>Erysimum rhaeticum</i> <i>Descurainia sophia</i> <i>Cardamine enneaphyllos</i> <i>Cardamine amara</i>	Horse-radish Common Winter-cress a Treacle Mustard Flixweed Drooping Bittercress Large Bittercress	Caprile 2010. Fontanafredda etc. Sottoguda. San Lucano 2009. In seed at Fontanafredda and Claut. Spring marsh at Fontanafredda, Gares, and gully at Passo di Giau, etc. [ssp. <i>opizii</i>] Cimoliana.
<i>Cardamine impatiens</i> <i>Cardamine resedifolia</i> <i>Cardaminopsis halleri</i> <i>Arabis caerulea</i> <i>Arabis a. alpina</i>	Fine-leaved Bittercress Mignonette-leaved Bittercress Blue Arabis Alpine Rockcress	Scree on Passo di Giau and Fedaia. Fontanafredda 2009. Rock crevices below Marmolada glacier. Rock crevices below Marmolada glacier, Fedaia, and Cimoliana.
<i>Arabis bellidifolia</i> <i>Arabis subcoriacea</i> <i>Capsella bursa-pastoris</i> <i>Kernera saxatilis</i> <i>Draba aizoides</i> <i>Draba siliquosa</i> <i>Draba dubia</i> <i>Draba dolomitica</i>	a rockcress a rockcress Shepherd's-purse Kernera Yellow Whitlow Grass Carinthian Whitlow Grass Austrian Whitlow Grass a whitlow grass	Foot of Marmolada chairlift, and Giau rocks. Passo di Giau, 2009. Scattered. Staulanza and Falzarego. In fruit. This species at Fedaia? Passo di Giau, and Marmolada. Sella Cable Car 2008.

<i>Biscutella laevigata</i>	Buckler Mustard	Rocky meadows <i>e.g.</i> at Fontanafredda, Passo di Giau Fedaia, and Friulani. [Possibly ssp. <i>lucida</i>]
<i>Pritzelago alpina</i>	Chamois Cress	Cimoliana, Fedaia, scree high on Marmolada, Passo di Giau, and Gares river gravel. [ssp. <i>brevicaulis</i>]
<i>Hymenolobus pauciflorus</i>		Cimoliana.
<i>Diplotaxis muralis</i>	Annual Wall-rocket	Caprile 2009.
<i>Thlaspi cepaeifolium</i>	Round-leaved Pennycress	Common on screes below glacier on Marmolada. [ssp. <i>rotundifolium</i>]
<i>Thlaspi arvense</i>	Field Pennycress	Recorded.
Resedaceae		
<i>Reseda lutea</i>	Yellow Mignonette	Cimoliana.
Crassulaceae		
<i>Sempervivum dolomiticum</i>	Dolomitic Houseleek	Ledges on Passo di Giau. In flower at Fedaia.
<i>Sempervivum arachnoideum</i>	Cobweb Houseleek	In flower at Fedaia.
<i>Sedum rupestre</i>	Rock Stonecrop	Cimoliana and Settimana.
<i>Sedum acre</i>	Biting Stonecrop	Scattered, mainly at low-mid altitudes.
<i>Sedum sexangulare</i>	a stonecrop	Vajont.
<i>Sedum dasyphyllum</i>	Thick-leaved Stonecrop	Local.
<i>Sedum album</i>	White Stonecrop	Vajont.
<i>Sedum atratum</i>	Dark Stonecrop	Fontanafredda and Staulanza etc. Both nominate and ssp. <i>carinthiacum</i> .
<i>Rhodiola rosea</i>	Roseroot	Local on Passo di Giau.
Parnassiaceae		
<i>Parnassia palustris</i>	Grass-of-Parnassus	Gares gravels, Cimoliana, Staulanza, and Fontanafredda.
Grossulariaceae		
<i>Ribes petraeum</i>	Rock Redcurrant	Serrai di Sottoguda and Gares, in fruit.
Saxifragaceae		
<i>Saxifraga rotundifolia</i>	Round-leaved Saxifrage	Rocky forest at Fontanafredda, Gares, and in upper Serrai di Sottoguda.
<i>Saxifraga bryoides</i>	Mossy Saxifrage	A few at Fedaia 2011.
<i>Saxifraga aizoides</i>	Yellow Mountain Saxifrage	By stream below Passo di Giau, in bud and scattered elsewhere, <i>e.g.</i> Marmolada, Aquileia, and Gares.
<i>Saxifraga exarata</i>	Musky Saxifrage	Common on ledges on Passo di Giau and Marmolada [sspp. <i>exarata</i> and <i>moschata</i>]
<i>Saxifraga oppositifolia</i>	Purple Saxifrage	ssp. <i>murithiana</i> on high scree of Marmolada, and in leaf at Fedaia.
<i>Saxifraga caesia</i>	Blue Saxifrage	Sottoguda gorge, and Falzarego.
<i>Saxifraga facchini</i>	a saxifrage	Crevices and scree high on Marmolada.
<i>Saxifraga paniculata</i>	Livelong Saxifrage	Widespread and locally common.
<i>Saxifraga hostii</i>	a saxifrage	A superb addition to the list 2010, many fine examples on Monte Grappa.
<i>Saxifraga crustata</i>	Encrusted Saxifrage	Sottoguda gorge and Gares.
<i>Saxifraga sedoides</i>	a saxifrage	Marmolada, common on scree.
<i>Saxifraga depressa</i>	a saxifrage	A few plants on Col de Cuch and Marmolada 2010.
<i>Saxifraga androsacea</i>	Scree Saxifrage	Marmolada scree.
<i>Saxifraga seguieri</i>	a saxifrage	Marmolada scree, 2007.
<i>Saxifraga squarrosa</i>	a saxifrage	Cimoliana river gravels.
<i>Chrysozplenium alternifolium</i>	Alternate-leaved Golden-saxifrage	Gares.

Rosaceae

<i>Spiraea decumbens</i>	a spiraea	ssp. <i>decumbens</i> and <i>hacquetii</i> at Cimoliana.
<i>Aruncus dioicus</i>	Goatsbeard Spiraea	Widespread.
<i>Filipendula vulgaris</i>	Dropwort	Noted on 1 day.
<i>Rubus saxatilis</i>	Rock Bramble	Dolomiti Friulani.
<i>Rubus idaeus</i>	Raspberry	Forest at Fontanafredda, Gares, etc.
<i>Rubus caesius</i>	Dewberry	Gares.
<i>Rubus fruticosus</i> agg.	Bramble	Scattered records.
<i>Rubus phoenicolasius</i>	a bramble	San Lucano 2010.
<i>Rosa glauca</i>	Blue-leaved Rose	Cimoliana.
<i>Rosa canina</i> s.s.	Dog Rose	Meadows near Posalz etc.
<i>Rosa pendulina</i>	Alpine Rose	Passo di Giau.
<i>Rosa montana</i>	Mountain Rose	Scattered, e.g. Posalz.
<i>Rosa tomentosa</i>	a rose	Settimana 2010.
<i>Agrimonia eupatoria</i>	Agrimony	Drier verges at lower altitudes.
<i>Sanguisorba minor</i>	Salad Burnet	Cimoliana.
<i>Dryas octopetala</i>	Mountain Avens	Widespread, especially above 2000m on limestone: Passo di Giau (and below), Staulanza, Fedaia, Falzarego, and on Marmolada. In fruit in Dolomiti Friulani.
<i>Geum reptans</i>	Creeping Avens	1 plant at Fedaia.
<i>Geum montanum</i>	Mountain Avens	Quite common at Passo di Giau, and in seed at Fontanafredda.
<i>Geum rivale</i>	Water Avens	Moister grassland at Fontanafredda and Staulanza, etc.
<i>Geum urbanum</i>	Herb Bennet	Near Pecol.
<i>Potentilla a. aurea</i>	Golden Cinquefoil	Widespread and common in more acid grassland and margins of forest.
<i>Potentilla crantzii</i>	Alpine Cinquefoil	Limestone grassland at Fontanafredda etc.
<i>Potentilla neumanniana</i>	a cinquefoil	Fontanafredda.
<i>Potentilla erecta</i>	Tormentil	Widespread.
<i>Potentilla reptans</i>	Creeping Cinquefoil	Pecol.
<i>Potentilla anserina</i>	Silverweed	Scattered 2010.
<i>Potentilla recta</i>	Sulphur Cinquefoil	San Lucano 2010.
<i>Potentilla caulescens</i>	Lax Potentilla	Rocks in Serrai di Sottoguda and Caprile, in bud. In leaf at Cimoliana.
<i>Potentilla nitida</i>	Pink Cinquefoil	Quite common on limestone boulders on and below Passo di Giau, and Falzarego.
<i>Fragaria vesca</i>	Wild Strawberry	Shade at mid-levels.
<i>Fragaria viridis</i>	a strawberry	Dry grassland and forest edge at Fontanafredda etc.
<i>Fragaria moschata</i>	a strawberry	Fontanafredda.
<i>Alchemilla xanthochlora</i>	a lady's-mantle	Scattered in meadows.
<i>Alchemilla glabra</i>	a lady's-mantle	Scattered records.
<i>Alchemilla hybrida</i>	a lady's-mantle	Passo di Giau.
<i>Alchemilla alpina</i>	Alpine Lady's-mantle	Passo di Giau.
<i>Cotoneaster integerrimus</i>	Wild Cotoneaster	On one rock at Giau.
<i>Sorbus aucuparia</i>	Mountain Ash	Woods, widespread.
<i>Sorbus austriaca</i>	a whitebeam	Cimoliana.
<i>Sorbus chamaemespilus</i>	Dwarf Medlar	Passo di Giau and Dolomiti Friulani.
<i>Crataegus monogyna</i>	Hawthorn	Cimoliana and San Lucano.
<i>Prunus spinosa</i>	Blackthorn	Recorded.
<i>Prunus avium</i>	Wild Cherry	Cimoliana.
<i>Amelanchier ovalis</i>	Snowy Mespilus	In fruit at Cimoliana.
Fabaceae		
<i>Laburnum anagyroides</i>	Laburnum	Pecol.
<i>Chamaecytisus hirsutus</i>	Hairy Broom	Fontanafredda.
<i>Chamaecytisus purpureus</i>	Purple Broom	In fruit in Val Cimoliana 2009.
<i>Cytisus nigricans</i>	Black Broom	Dolomiti Friulani.

<i>Genista tinctoria</i>	Dyer's Greenweed	San Osvaldo 2010.
<i>Galega officinalis</i>	Goat's-rue	Pecol 2011.
<i>Astragalus alpinus</i>	Alpine Milk Vetch	Falzarego.
<i>Astragalus cicer</i>	Wild Lentil	Day 9 in 2008.
<i>Astragalus glycyphyllos</i>	Wild Liquorice	Scattered records, e.g. Cimoliana.
<i>Oxytropis jacquini</i>	Mountain Milk-Vetch	Falzarego.
<i>Oxytropis neglecta</i>	a milk-vetch	Passo Giau 2011.
<i>Oxytropis campestris</i>	Yellow Milk-Vetch	Scattered, e.g. below Passo di Giau and Fedaiia.
<i>Vicia cracca</i>	Tufted Vetch	Widespread on roadsides e.g. near Posalz, and Fontanafredda.
<i>Vicia sylvatica</i>	Wood Vetch	Frequent on forest edge near hotel, Posalz, Pecol, Fontanafredda etc.
<i>Vicia sepium</i>	Bush Vetch	Widespread e.g. Fontanafredda and Pecol.
<i>Lathyrus pratensis</i>	Meadow Vetchling	Scattered in meadows e.g. Fontanafredda.
<i>Lathyrus latifolius</i>	Broad-leaved Everlasting-pea	Cimoliana.
<i>Lathyrus sylvestris</i>	Narrow-leaved Everlasting-pea	Posalz.
<i>Lathyrus vernus</i>	Spring Vetchling	In seed Dolomiti Friulani.
<i>Orobus luteus</i>		Aquileia.
<i>Ononis repens</i>	Common Restharrow	San Lucano 2010.
<i>Ononis spinosa</i>	Spiny Restharrow	Dolomiti Friulani, San Lucano etc.
<i>Melilotus altissimus</i>	Tall Melilot	Scattered records.
<i>Melilotus officinalis</i>	Ribbed Melilot	Posalz area 2010.
<i>Melilotus alba</i>	White Melilot	Verges, locally common.
<i>Medicago lupulina</i>	Black Medick	Drier grassland at Fontanafredda etc.
<i>Medicago sativa</i>	Lucerne	Pian de Salesei.
<i>Medicago falcata</i>	Sickle Medick	Caprile.
<i>Trifolium alpinum</i>	Alpine Clover	Only on Passo di Fedaiia.
<i>Trifolium montanum</i>	Mountain Clover	Meadows at Fontanafredda and Dolomiti Friulani.
<i>Trifolium repens</i>	White Clover	Common.
<i>Trifolium hybridum</i>	Alsike Clover	Dolomiti Friulani 2010.
<i>Trifolium pallescens</i>		Fontanafredda.
<i>Trifolium thalii</i>	Thale Clover	Passo di Giau.
<i>Trifolium rubens</i>		San Lucano 2009. Pecol in 2008.
<i>Trifolium badium</i>	Brown Clover	Leached turf Fontanafredda.
<i>Trifolium spadiceum</i>	Large Brown Clover	Meadows below Passo di Giau 2006.
<i>Trifolium aureum</i>	Large Trefoil	Falzarego.
<i>Trifolium medium</i>	Zigzag Clover	Caprile.
<i>Trifolium pratense</i>	Red Clover	Common.
<i>Lotus alpinus</i>	Alpine Bird's-foot-trefoil	Widespread above 2000m e.g. Passo di Giau.
<i>Lotus corniculatus</i>	Common Bird's-foot-trefoil	Widespread in grassland e.g. Fontanafredda.
<i>Tetragonolobus maritimus</i>	Dragon's-teeth	At the <i>Epipactis palustris</i> site.
<i>Anthyllis vulneraria</i>	Kidney-vetch	Drier grassland e.g. Friulani, Fontanafredda, and Passo di Giau. [ssp. <i>alpestris</i>]
<i>Securigera varia</i>	Crown-vetch	Cimoliana.
<i>Hippocrepis comosa</i>	Horseshoe-vetch	Dry grassland at Fontanafredda etc.
<i>Hedysarum h. hedysaroides</i>	Alpine Sainfoin	Stony slopes on Falzarego.
<i>Onobrychis viciifolia</i>	Common Sainfoin	Sown? in meadows near Posalz and Friulani etc.
<i>Onobrychis montana</i>	Mountain Sainfoin	Common in meadows at mid-high altitudes e.g. near Selva di Cadore, Passo di Giau, and Posalz.
Oxalidaceae		
<i>Oxalis acetosella</i>	Wood Sorrel	Scattered in leaf.
<i>Oxalis stricta</i>	a sorrel	San Lucano 2009.
Geraniaceae		
<i>Geranium sylvaticum</i>	Wood Cranesbill	Staulanza, Fontanafredda etc.

<i>Geranium phaeum</i>	Dusky Cranesbill	Common in meadows and margins e.g. Dolomiti Friulani, Fontanafredda, Posalz and in Serrai di Sottoguda. [Plants were all of var. <i>lividum</i> , much paler than further west in Europe]
<i>Geranium pyrenaicum</i>	Pyrenean Cranesbill	Fontanafredda.
<i>Geranium nodosum</i>	Knotted Cranesbill	San Boldo 2010.
<i>Geranium rotundifolium</i>	Round-leaved Cranesbill	Caprile.
<i>Geranium robertianum</i>	Herb Robert	Scattered records.
<i>Euphorbiaceae</i>		
<i>Euphorbia cyparissias</i>	Cypress Spurge	Claut.
<i>Euphorbia helioscopia</i>	Sun Spurge	Cimolais.
<i>Euphorbia peplus</i>	Petty Spurge	Cimolais.
<i>Euphorbia amygdaloides</i>	Wood Spurge	Monte Grappa lunch site 2010.
<i>Euphorbia triflora</i> ssp. <i>kernerii</i>	a spurge	Cimoliana and Claut.
<i>Linaceae</i>		
<i>Linum catharticum</i>	Purging Flax	Meadows at Fontanafredda, Dolomiti Friulani, etc.
<i>Linum viscosum</i>	Sticky Flax	Settimana, and roadsides west of Longarone.
<i>Polygalaceae</i>		
<i>Polygala chamaebuxus</i>	Shrubby Milkwort	Fontanafredda.
<i>Polygala amarella</i>	Dingy Milkwort	Rocky grassland at Fontanafredda and Passo di Giau, etc.
<i>Polygala vulgaris</i>	Common Milkwort	Fontanafredda. ssp. <i>oxyptera</i> on Gares gravels.
<i>Polygala nicaeensis</i>	Nice Milkwort	Cimoliana.
<i>Polygala alpestris</i>	Mountain Milkwort	Cimoliana, Fontanafredda, and Paso di Giau.
<i>Aceraceae</i>		
<i>Acer pseudoplatanus</i>	Sycamore	Scattered.
<i>Acer platanoides</i>	Norway Maple	
<i>Acer opalus</i>	Italian Maple	Apparently this species at Gares, but out of range?
<i>Balsaminaceae</i>		
<i>Impatiens parviflora</i>	Small Balsam	San Lucano.
<i>Impatiens glandulifera</i>	Himalayan Balsam	Longarone and Claut.
<i>Rhamnaceae</i>		
<i>Rhamnus pumila</i>	Dwarf Buckthorn	Cimoliana.
<i>Rhamnus saxatilis</i>	Rock Buckthorn	Passo Pordoi 2010.
<i>Rhamnus alpina</i> ssp. <i>fallax</i>	Alpine Buckthorn	Dolomiti Friulani.
<i>Rhamnus catharicus</i>	Buckthorn	Cimoliana.
<i>Frangula alnus</i>	Alder Buckthorn	San Lucano.
<i>Elaeagnaceae</i>		
<i>Hippophaë rhamnoides</i>	Sea-buckthorn	Cliffs and river-gravels: Caprile.
<i>Malvaceae</i>		
<i>Malva alcea</i>	Hollyhock Mallow	Vajont.
<i>Malva sylvestris</i>	Common Mallow	San Lucano, and roadsides lower down..
<i>Thymelaeaceae</i>		
<i>Daphne mezereum</i>	Mezereon	In fruit at San Lucano and Dolomiti Friulani.
<i>Daphne cneorum</i>	Garland Flower	Passo Pordoi 2010.
<i>Daphne striata</i>	a garland flower	Passo di Giau and Fedaiia.

Cistaceae

<i>Helianthemum nummularium</i>	Common Rockrose	Grassland at Fontanafredda etc. [both ssp. <i>nummularium</i> and <i>grandiflorum</i>]
<i>Helianthemum oelandicum</i>	Alpine Rockrose	Rocky slopes on Passo di Giau. [ssp. <i>alpestre</i>].
<i>Helianthemum c. canum</i>	Hoary Rockrose	Limestone rocks at Passo di Giau.

Hypericaceae

<i>Hypericum maculatum</i>	Imperforate St. John's-wort	Meadows at Fontanafredda.
<i>Hypericum perforatum</i>	Common St John's-wort	Caprile and Dolomiti Friulani.
<i>Hypericum montanum</i>	Pale St. John's-wort	Dolomiti Friulani, in leaf.

Tamaricaceae

<i>Myricaria germanica</i>	German Tamarisk	River gravels at Caprile.
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Lythraceae

<i>Lythrum salicaria</i>	Purple Loosestrife	San Lucano and roadsides near Venice.
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Violaceae

<i>Viola biflora</i>	Yellow Wood Violet	Widespread in shade and among rocks e.g. at Fontanafredda, Passo di Giau, and Passo Staulanza.
<i>Viola riviniana</i>	Common Dog Violet	Fontanafredda in leaf.
<i>Viola canina</i>	Heath Dog Violet	Fontanafredda 2010.
<i>Viola tricolor</i>	Heartsease	Marmolada 2009.
<i>Viola kitaibeliana</i>	Dwarf Pansy	Cimolais.
<i>Viola arvensis</i>	Field Pansy	Belvedere.
<i>Viola palustris</i>	Bog Violet	Passo di Giau, in flower.

Onagraceae

<i>Circaea</i> sp.	Enchanter's Nightshade sp.	Woods.
<i>Chamaenerion angustifolium</i>	Rosebay Willowherb	Widespread.
<i>Epilobium hirsutum</i>	Greater Willowherb	Roadsides lower down.
<i>Epilobium dodonaei</i>	a willowherb	Dolomiti Friulani, in bud.
<i>Epilobium montanum</i>	Broad-leaved Willowherb	Forest at Fontanafredda etc.
<i>Epilobium alpestre</i>	Whorled-leaved Willowherb	Forest margins at Fontanafredda and Serrai di Sottaguda.
<i>Epilobium alsinifolium</i>	Chickweed Willowherb	Fontanafredda.
<i>Epilobium obscurum</i>	Short-fruited Willowherb	River gravel at Gares 2010.

Apiaceae

<i>Sanicula europaea</i>	Sanicle	Monte Grappa 2010.
<i>Anthriscus sylvestris</i>	Cow Parsley	Scattered records.
<i>Anthriscus nitida</i>	a cow parsley	Fontanafredda.
<i>Chaerophyllum hirsutum</i>	Hairy Chervil	Cimoliana.
<i>Chaerophyllum villarsii</i>	a chervil	Fontanafredda etc..
<i>Chaerophyllum aureum</i>	a chervil	Pecol.
<i>Pimpinella major</i>	Great Burnet-saxifrage	Meadows and forest edge at Fontanafredda etc.
<i>Pimpinella saxifraga</i>	Burnet-saxifrage	Dolomiti Friulani.
<i>Athamanta cretensis</i>	Athamanta	Sottoguda Gorge and Belvedere.
<i>Myrrhis odorata</i>	Sweet Cicely	Monte Grappa (2010) and San Lucano.
<i>Seseli libanotis</i>	Moon Carrot	Passo di Giau 2005.
<i>Seseli annuum</i>	a moon carrot	Locally common.
<i>Grafia golaka</i>	Grafia	Grassland on Passo di Fedaia 2006.
<i>Angelica sylvestris</i>	Wild Angelica	In leaf at Fontanafredda.
<i>Aegopodium podagraria</i>	Ground-elder	Rough meadow and forest edges at low-middle altitudes.
<i>Carum carvi</i>	Caraway	Fontanafredda.
<i>Bupleurum ranunculoides</i>	Thorow-wax	Vajont 2011.

<i>Trinia glauca</i>	Honewort	Claut.
<i>Ligusticum mutellinoides</i>	Unbranched Lovage	Stony exposed grassland on Passo Fedaiia.
<i>Ligusticum mutellina</i>	Alpine Lovage	Quite common above 1800m, e.g. Passo di Giau, Staulanza, and Fontanafredda.
<i>Peucedanum verticillare</i>	a masterwort	San Lucano 2008 and 2009. Belvedere 2009. Dolomiti Friulani 2010 and 2011.
<i>Peucedanum ostruthium</i>	Masterwort	Scattered, mostly in leaf. In flower at Fontanafredda.
<i>Peucedanum venetum</i>	a masterwort	Cimoliana, in leaf.
<i>Heracleum sphondylium</i>	Hogweed	Widespread. ssp. <i>montanum</i> on high grassland on Passo di Giau and Passo di Fedaiia.
<i>Pastinaca sativa</i>	Wild Parsnip	San Lucano and Vajont.
<i>Laserpitium latifolium</i>	Broad-leaved Sermountain	Frequent in open forests and rough stony ground e.g. Forno di Zoldo, Passo di Giau, and Passo di Fedaiia, in leaf.
<i>Laserpitium siler</i>	a sermountain	San Lucano, in leaf.
<i>Laserpitium peucedanoides</i>	a sermountain	Cimoliana and Settimana, in fruit.
<i>Daucus carota</i>	Wild Carrot	Caprile.
Pyrolaceae		
<i>Pyrola minor</i>	Lesser Wintergreen	Marmolada reservoir.
<i>Pyrola media</i>	Intermediate Wintergreen	Refugio Aquileia 2007.
<i>Pyrola rotundifolia</i>	Round-leaved Wintergreen	Falzarego and Cimoliana.
<i>Orthilia secunda</i>	Nodding Wintergreen	Refugio Aquileia.
<i>Moneses uniflora</i>	One-flowered Wintergreen	Locally common. Near Selva di Cadore, Fontanafredda and Cimoliana.
<i>Monotropa hypopitys</i>	Yellow Bird's-nest	San Osvaldo.
Ericaceae		
<i>Vaccinium vitis-idaea</i>	Cowberry	Scattered in forest at Fontanafredda and Gares etc. In flower at Staulanza.
<i>Vaccinium uliginosum</i>	Bog Whortleberry	Scattered on leached grassland on Passo di Giau and Fontanafredda.
<i>Vaccinium myrtillus</i>	Bilberry	Forest at Fontanafredda and among boulders on Passo di Giau. Also Dolomiti Friulani.
<i>Rhododendron ferrugineum</i>	Alpenrose	Patches on more leached grassland at Passo di Giau, where numerous, Fedaiia, and Fontanafredda.
<i>Rhododendron hirsutum</i>	Hairy Alpenrose	Local on <u>limestone</u> e.g. Passo di Giau, Passo Pordoi, Marmolada and in Serrai di Sottoguda. Common in Dolomiti Friulani.
<i>Arctostaphylos uva-ursi</i>	Bearberry	Noted in leaf.
<i>Erica herbacea</i>	Spring Heath	Widespread in open forest at Fontanafredda, and in boulder waste on Passo di Giau.
<i>Calluna vulgaris</i>	Heather or Ling	Numerous in leaf in Dolomiti Friulani.
<i>Rhodothamnus chamaecistus</i>	Dwarf Alpenrose	Dry hummocks at Fontanafredda etc.
<i>Loiseleuria procumbens</i>	Creeping Azalea	Boulder waste on Passo di Giau, several in flower, and Falzarego.
		Several in flower on Passo di Giau.
Primulaceae		
<i>Primula elatior</i>	Oxlip	In seed. [ssp. <i>intricata</i>]
<i>Primula veris</i>	Cowslip	Scattered in seed.
<i>Primula farinosa</i>	Bird's-eye Primrose	Passo di Giau, Staulanza, and Fontanafredda (over).
<i>Primula halleri</i>	Long-flowered Primrose	2009:- 1 plant on Passo di Giau, many on Col de Cuch. 2008:- several in fine flower Col de Cuch. 2010:- several in fine flower Col de Cuch.

<i>Primula minima</i>	Least Primrose	2009:- many on the Col du Cuch still in flower. A few on Passo di Giau. 2008:- gone over. 2011, a few in flower.
<i>Primula auricula</i>	Bear's-ear	A few on ledges on the Passo di Giau, in seed
<i>Androsace vitaliana</i>	Vitaliana	Col de Cuch, several 2010.
<i>Androsace obtusifolia</i>	Blunt-leaved Rock-jasmine	Common on Passo di Giau.
<i>Androsace alpina</i>	Alpine Rock-jasmine	A few at Fedaiia.
<i>Soldanella pusilla</i>	Dwarf Snowbell	2010 Passo di Giau, where common. 2011 from Marmolada cage lift!
<i>Soldanella alpina</i>	Alpine Snowbell	2010 Passo di Giau, a few. 2011 from Marmolada cage lift, in leaf at Staulanza.
<i>Soldanella minima</i>	Least Snowbell	2009 foot of Marmolada chairlift, in flower. 2008, 1 in flower Passo di Giau.
<i>Cyclamen purpurascens</i>	Sowbread	Around the lake at San Lucano, a few in flower, and roadside below Pecol. Also Dolomiti Friulani.
<i>Anagallis arvensis</i>	Scarlet Pimpernel	Petrol station on the departure day.
Plumbaginaceae		
<i>Armeria maritima</i>	Mountain Thrift	Falzarego and Fedaiia. [ssp. <i>alpina</i>].
Oleaceae		
<i>Fraxinus excelsior</i>	Ash	Widespread.
<i>Fraxinus ornus</i>	Manna Ash	Dolomiti Friulani.
<i>Ligustrum vulgare</i>	Privet	Dolomiti Friulani.
Convolvulaceae		
<i>Cuscuta epithimum</i>	Dodder	Parasitic on <i>Thymus</i> .
<i>Convolvulus arvensis</i>	Field Bindweed	Lower altitudes.
<i>Calystegia sepium</i>	Hedge Bindweed	Roadsides lower down.
Gentianaceae		
<i>Centaureum erythraea</i>	Common Centaury	Very small examples at Settimana lunch site. 2010.
<i>Gentiana lutea</i>	Yellow Gentian	In leaf below Passo di Giau, 2009.
<i>Gentiana punctata</i>	Spotted Gentian	Passo di Giau, numerous this year.
<i>Gentiana asclepiadea</i>	Willow Gentian	Val Cimoliana and Settimana, in leaf.
<i>Gentiana cruciata</i>	Cross Gentian	Noted in leaf 2010.
<i>Gentiana prostrata</i>	a gentian	One at Fontanafredda 2010 was a new record for this tour.
<i>Gentiana clusii</i>	Clusius's Gentian	Over at Cimoliana. In good flower on limestone at Giau.
<i>Gentiana acaulis</i>	Trumpet Gentian	Shorter turf at Fontanafredda, and Passo di Giau.
<i>Gentiana v. verna</i>	Spring Gentian	Falzarego and Passo di Giau (few).
<i>Gentiana orbicularis</i>	a gentian	Marmolada, seen from the chair-lift, fine condition.
<i>Gentiana brachyphylla</i>	a gentian	Fedaiia.
<i>Gentiana bavarica</i>	Bavarian Gentian	Wet flushes on the Passo di Giau, and Falzarego.
<i>Gentiana terglouensis</i>	Triglav Gentian	2 at Sella Pass, 2008.
<i>Gentiana nivalis</i>	Snow Gentian	Cimoliana.
<i>Gentiana utriculosa</i>	Bladder Gentian	Moister turf at Fontanafredda, and Cimoliana.
<i>Gentiana pilosa</i>	a gentian	Below Giau.
<i>Gentianella germanica</i>	German (or Chiltern!) Gentian	Grassland, especially moister e.g. Fontanafredda, and Passo di Fedaiia.

Asclepiadaceae

Vincetoxicum hirundinaria Swallow-wort San Lucano and Dolomiti Friulani.

Apocynaceae

Vinca minor Lesser Periwinkle In leaf at San Boldo 2010.

Polemoniaceae

Polemonium caeruleum Jacob's Ladder Gares 2009.

Boraginaceae

Echium vulgare Viper's Bugloss Widespread.
Pulmonaria australis a Lungwort Fontanafredda, a few still in flower.
Myosotis sylvatica Wood Forget-me-not Scattered, e.g. Fontanafredda.
Myosotis discolor Changing Forget-me-not Fontanafredda 2009.
Myosotis alpestris Alpine Wood Forget-me-not Scattered records at higher altitudes, e.g. Staulanza.
Myosotis arvensis Field Forget-me-not Pecol.
Myosotis scorpioides Water Forget-me-not Fontanafredda.
Eritrichium nanum King of the Alps Many fine examples at Fedaia.
Symphytum officinale Common Comfrey Cortina area, 2005.

Lamiaceae

Ajuga pyramidalis Pyramidal Bugle Fontanafredda, Passo di Giau and Passo di Fedaia.
Ajuga genevensis Blue Bugle Cimoliana.
Teucrium montanum Mountain Germander Dolomiti Friulani.
Galeopsis tetrahit Common Hemp-nettle San Lucano 2009.
Galeopsis speciosa Large-flowered Hemp-nettle Fontanafredda.
Galeopsis ladanum Broad-leaved Hemp-nettle Fontanafredda.
Salvia pratensis Meadow Clary Widespread and common.
Lamium album White Dead-nettle Forests at Fontanafredda, above Refugio Aquileia (2009), and Cimoliana. [ssp. *flavidum*]
Lamium orvala a dead-nettle Scattered.
Melittis melissophyllum Bastard Balm Monte Grappa 2010.
Stachys officinalis Betony A white flowered form at Claut.
Stachys alpina Limestone Woundwort San Boldo 2010.
Stachys alopecuroides Yellow Betony Fontanafredda.
Stachys recta Yellow Woundwort Dolomiti Friulani.
Stachys sylvatica Hedge Woundwort Scattered, e.g. Cimoliana.
Prunella vulgaris Self-heal Gares.
Prunella grandiflora Large Self-heal Widespread.
Acinos alpinus Alpine Calamint Dolomiti Friulani.
Clinopodium vulgare Wild Basil Fontanafredda and Dolomiti Friulani.
Origanum vulgare Marjoram Cimoliana.
Thymus praecox Hairy Thyme San Lucano.
Thymus pulegioides Large-flowered Thyme Widespread.
Lycopus europaeus Gipsywort Fontanafredda and Passo di Fedaia etc..
Mentha longifolia Horse Mint In leaf at Vajont 2011.
Salvia glutinosa Sticky Sage Spring marsh at Fontanafredda, and San Lucano, in leaf.
Horminum pyrenaicum Dragonmouth In leaf in Dolomiti Friulani.
Widespread in limey grassland at Cimoliana, Fontanafredda, Passo di Giau, Staulanza, and Passo di Fedaia.

Scrophulariaceae

Chaenorhinum minus Small Toadflax Caprile.
Linaria alpina Alpine Toadflax Riverside rubble at Gares. Also Fedaia.
Linaria angustissima a Toadflax Belvedere.

<i>Scrophularia c. canina</i> <i>Scrophularia juratensis</i>	Alpine Figwort a figwort	Dolomiti Friulani. Apparently present as well as the previous species. Cimoliana.
<i>Scrophularia nodosa</i> <i>Verbascum thapsus</i> <i>Verbascum pulverulentum</i> <i>Verbascum nigrum</i> <i>Verbascum chaixii</i>	Common Figwort Aaron's-rod Hoary Mullein Dark Mullein a mullein	Scattered records, e.g. Claut. San Lucano etc. Scattered records, e.g. San Lucano. San Lucano. ssp. <i>austraicum</i> at San Osvaldo Pass 2009. Dolomiti Friulani. Scattered on roadsides. Frequent in more leached turf on the Passo di Giau. Passo di Giau.
<i>Digitalis grandiflora</i> <i>Veronica bellidioides</i>	Large Yellow Foxglove Violet Speedwell	Frequent in more leached turf on the Passo di Giau. Passo di Giau.
<i>Veronica alpina</i> <i>Veronica fruticans</i>	Alpine Speedwell Rock Speedwell	Locally common at Fontanafredda, also Staulanza.
<i>Veronica fruticulosa</i>	a speedwell	Fontanafredda and Belvedere 2009. Monte Grappa 2010. Andraz 2011.
<i>Veronica montana</i> <i>Veronica serpyllifolia</i> <i>Veronica urticifolia</i>	Wood Speedwell Thyme-leaved Speedwell Nettle-leaved Speedwell	Settimana 2010. Scattered records, e.g. Giau. [ssp. <i>humifusa</i>] Dolomiti Friulani, San Lucano, Fontanafredda, Posalz and Serrai di Sottoguda.
<i>Veronica teucrium</i> <i>Veronica officinalis</i> <i>Veronica aphylla</i> <i>Veronica chamaedrys</i> <i>Veronica persica</i> <i>Veronica beccabunga</i> <i>Paederota bonarota</i>	a speedwell Heath Speedwell Leafless-stemmed Speedwell Bird's-eye Speedwell Common Field Speedwell Brooklime Bluish Paederota	Dolomiti Friulani. Fontanafredda. Ledges at foot of Marmolada chairlift. Meadow margins at Fontanafredda etc. Scattered. Fontanafredda spring marsh etc. Frequent on limestone cliffs and boulders e.g.. Passo di Giau (and below), and Serrai di Sottoguda.
<i>Melampyrum sylvaticum</i> <i>Melampyrum velebiticum</i>	Wood Cow-wheat a cow-wheat	Forest at Fontanafredda and Claut. Common at San Lucano. Also Dolomiti Friulani.
<i>Bartsia alpina</i>	Alpine Bartsia	Boggy flushes at Fontanafredda, and Passo di Giau.
<i>Pedicularis recutita</i> <i>Pedicularis verticillata</i>	a lousewort Verticillate Lousewort	Passo di Giau, several this year . Widespread and common e.g. Fontanafredda, and Passo di Giau.
<i>Pedicularis palustris</i> <i>Pedicularis rostratocapitata</i> <i>Pedicularis rostratospicata</i> <i>Pedicularis rosea</i> <i>Pedicularis elongata</i>	Marsh Lousewort Beaked Lousewort a lousewort a lousewort a lousewort	Fontanafredda. Falzarego. Passo di Giau 2010. Col de Cuch 2010. Frequent at mid-high altitude e.g. Fontanafredda, Passo di Giau and Passo di Fedaia.
<i>Pedicularis tuberosa</i> <i>Rhinanthus glacialis</i> <i>Rhinanthus pampaninii</i> <i>Rhinanthus alectorolophus</i> <i>Rhinanthus minor</i> <i>Euphrasia rostkoviana</i> <i>Euphrasia picta</i> <i>Euphrasia</i> spp.	Long-beaked Yellow Lousewort Aristate Yellow-rattle a yellow-rattle Greater Yellow-rattle Yellow Rattle an eyebright an eyebright Eyebright	Passo di Giau. Meadows at Fontanafredda etc. A subendemic, identified in Val Cimoliana. Fontanafredda etc. Fontanafredda etc. Gares. Fontanafredda. Various species not identified, Fontanafredda etc.
<i>Solanaceae</i> <i>Solanum dulcamara</i> <i>Scopolia carniolica</i>	Bittersweet	Cimoliana 2010. San Osvaldo, in fruit, 2008. 2010 in fruit at <i>Epipactis palustris</i> site below Passo Duran.

<i>Atropa belladonna</i>	Deadly Nightshade	Monte Grappa 2010.
Globulariaceae		
<i>Globularia cordifolia</i> <i>Globularia bisnagarica</i>	Matted Globularia a globularia	Dolomiti Friulani and Passo di Giau. Dolomiti Friulani.
Lentibulariaceae		
<i>Pinguicula alpina</i>	Alpine Butterwort	Passo di Giau, several on Marmolada at foot of chairlift, and in leaf at Gares.
<i>Pinguicula vulgaris</i>	Common Butterwort	Streamsides, Fontanafredda. In leaf Cimoliana.
Plantaginaceae		
<i>Plantago major</i> <i>Plantago media</i> <i>Plantago lanceolata</i>	Great Plantain Hoary Plantain Ribwort Plantain	Widespread. Widespread. Venice Airport.
Buddlejaceae		
<i>Buddleja davidii</i>	Buddleia	Occasionally naturalised.
Orobanchaceae		
<i>Orobanche gracilis</i> <i>Orobanche caryophyllacea</i> <i>Orobanche alba</i>	Slender Broomrape Clove-scented Broomrape Thyme Broomrape	Dolomiti Friulani and Fontanafredda. Passo Pordoi 2009. Monte Grappa 2010.
Rubiaceae		
<i>Asperula cynanchica</i> <i>Galium odoratum</i> <i>Galium palustre</i> <i>Galium mollugo</i> <i>Galium album</i> <i>Galium verum</i> <i>Galium lucidum</i> <i>Galium laevigatum</i> <i>Galium anisophyllum</i> <i>Galium pumilum</i> <i>Galium margaritaceum</i> <i>Galium rubrum</i> <i>Galium aparine</i> <i>Cruciata laevipes</i> <i>Cruciata glabra</i>	Squinancywort Woodruff Common Marsh Bedstraw Hedge Bedstraw Upright Bedstraw Lady's Bedstraw Shining Bedstraw a bedstraw a bedstraw Slender Bedstraw a bedstraw a bedstraw Cleavers Crosswort a Crosswort	Claut. Monte Grappa 2010. Vajont 2011. Scattered records. Scattered records. Dry grass verges at lower altitudes. Scattered records. Recorded. Recorded. Fontanafredda etc. Probably this species at Cimoliana. San Boldo 2010. Caprile. San Lucano etc. Dolomiti Friulani.
Caprifoliaceae		
<i>Lonicera alpigena</i> <i>Lonicera xylosteum</i> <i>Lonicera nigra</i> <i>Lonicera caerulea</i> <i>Viburnum lantana</i> <i>Viburnum opulus</i> <i>Sambucus ebulus</i> <i>Sambucus racemosa</i> <i>Sambucus nigra</i>	Alpine Honeysuckle Fly Honeysuckle Black-berried Honeysuckle Blue-berried Honeysuckle Wayfaring Tree Guelder Rose Dwarf Elder Red-berried Elder Common Elder	In fruit at Claut and San Lucano. Scattered in fruit. San Lucano and Gares. Gares. Cimoliana, in fruit. Gares. Roadsides lower down. Caprile. Scrubby verges and margins e.g. near Caprile.
Valerianaceae		
<i>Valeriana officinalis</i> <i>Valeriana wallrothii</i>	Common Valerian a valerian	Forest margins and verges at Fontanafredda etc. Scattered records 2010.

<i>Valeriana dioica</i>	Marsh Valerian	Boggy flushes at Fontanafredda, Staulanza and Andraz.
<i>Valeriana tripteris</i>	Three-leaved Valerian	Fontanafredda etc.
<i>Valeriana montana</i>	a valerian	Widespread and reasonably common, e.g. Staulanza.
<i>Valeriana saxatilis</i>	Rock Valerian	Dolomiti Friulani, mostly over, and Passo di Giau.
<i>Valeriana elongata</i>	a valerian	Passo Pordoi and Sella Pass, 2008.
Campanulaceae		
<i>Physoplexis comosa</i>	Devil's Claw	Serrai di Sottoguda in bud and Cimoliana in fine flower.
<i>Phyteuma spicatum</i>	Spiked Rampion	Pecol and San Lucano etc.
<i>Phyteuma ovatum</i>	Dark Rampion	Gares and Aquileia.
<i>Phyteuma betonicifolium</i>	Betony-leaved Rampion	Fontanafredda.
<i>Phyteuma zahlbruckneri</i>	a rampion	Fontanafredda.
<i>Phyteuma orbiculare</i>	Round-headed Rampion	Locally common in meadows, e.g. Cimoliana.
<i>Phyteuma sieberi</i>	a rampion	Rocks: Passo di Giau, Passo Pordoi etc.
<i>Phyteuma hemisphaericum</i>	Globe-headed Rampion	Fedaia.
<i>Phyteuma globulariifolium</i>	Rosette-leaved Rampion	Falzarego 2007.
<i>Campanula rapunculoides</i>	Creeping Bellflower	Scattered records.
<i>Campanula rapunculus</i>	Rampion Bellflower	Below Passo Duran 2010.
<i>Campanula trachelium</i>	Nettle-leaved Bellflower	Scattered records, e.g. Pecol.
<i>Campanula latifolia</i>	Giant Bellflower	Gares valley, with very large flowers.
<i>Campanula persicifolia</i>	Peach-leaved Bellflower	San Lucano and Dolomiti Friulani.
<i>Campanula barbata</i>	Bearded Bellflower	Locally common in meadows e.g. Fontanafredda, Passo di Giau and Passo Fedaia.
<i>Campanula glomerata</i>	Clustered Bellflower	Widespread, e.g. Cimoliana, Pecol, and Posalz.
<i>Campanula cervicaria</i>	a clustered bellflower	Posalz meadow 2010.
<i>Campanula spicata</i>	Spiked Bellflower	Roadsides west of Longarone, and Vajont.
<i>Campanula rotundifolia</i>	Harebell	Cimoliana.
<i>Campanula scheuchzeri</i>	a bellflower	Meadows and rocks e.g. Fontanafredda, Posalz, below Passo di Giau and Serrai di Sottoguda.
<i>Campanula cochlearifolia</i>	Fairy's Thimble	Marmolada, and Gares.
<i>Campanula carnica</i>	a bellflower	San Lucano 2010.
Dipsacaceae		
<i>Knautia dipsacifolia</i>	Wood Scabious	Frequent on woodland edges at Fontanafredda; meadows at and below Passo di Giau, etc.
<i>Knautia arvensis</i>	Field Scabious	Scattered.
<i>Scabiosa columbaria</i>	Small Scabious	Local.
<i>Scabiosa triandra</i>	a scabious	Local.
<i>Lomelosia graminifolia</i>	a scabious	A fine addition to the list 2011, several near Claut.
<i>Dipsacus fullonum</i>	Teasel	Near Venice.
Asteraceae		
<i>Eupatorium cannabinum</i>	Hemp-agrimony	Scattered.
<i>Solidago virgaurea</i>	Goldrenrod	Local, e.g. Fontanafredda, in bud.
<i>Bellis perennis</i>	Daisy	Scattered in grassland near hotel.
<i>Aster alpinus</i>	Alpine Aster	Rocky grass at Fontanafredda and Passo di Giau etc.
<i>Aster bellidiastrum</i>	False Aster	Boulder scree: Passo di Giau, Gares etc.
<i>Erigeron acer</i>	Blue Fleabane	Also forest edge. Scattered records, e.g. Gares.

<i>Erigeron neglectus</i>	Neglected Fleabane	Fedaia.
<i>Erigeron glabratus</i>	Variable Fleabane	Fedaia.
<i>Erigeron alpinus</i>	Alpine Fleabane	Rocky areas on Passo di Giau.
<i>Erigeron annuus</i>	Annual Fleabane	San Lucano and Cimoliana.
<i>Antennaria dioica</i>	Mountain Everlasting	Local in drier unshaded places at Fontanafredda etc.
<i>Antennaria carpatica</i>	Carpathian Catsfoot	On and by Col de Cuch, Passo Pordoi, 2009.
<i>Leontopodium alpinum</i>	Edelweiss	Limestone boulders on and below Passo di Giau; also one fine example at Fontanafredda.
<i>Leucanthemum atratum</i>	Saw-leaved Moon Daisy	Widespread.
<i>Leucanthemopsis alpina</i>	Alpine Moon Daisy	Occasional on the Col du Cuch, Passo Pordoi. 2009.
<i>Chamomila suaveolens</i>	Pineapple-weed	Trampled edges at Fontanafredda etc.
<i>Tripleurospermum inodorum</i>	Scentless Mayweed	San Lucano.
<i>Achillea o. oxyloba</i>	Alpine Sneezewort	Near the Marmolada dam, and Falzarego.
<i>Achillea atrata</i>	Dark-stemmed Sneezewort	Col de Cuch 2007.
<i>Achillea clavennae</i>	Silvery Milfoil	Rocks on Passo di Giau.
<i>Achillea millefolium</i>	Yarrow	Widespread.
<i>Achillea roseoalba</i>	a yarrow	Local.
<i>Artemisia vulgaris</i>	Mugwort	San Lucano.
<i>Artemisia absinthium</i>	Wormwood	Belvedere.
<i>Artemisia genipi</i>	a wormwood	Numerous at Fedaia.
<i>Tussilago farfara</i>	Coltsfoot	Widespread in leaf.
<i>Galinsoga ciliata</i>	a gallant soldier	Selva di Cadore.
<i>Homogyne discolor</i>	an alpine coltsfoot	Fontanafredda 2005.
<i>Homogyne alpina</i>	Alpine Coltsfoot	Common in shade and among rocks e.g. Passo di Giau, Staulanza, and Fontanafredda.
<i>Petasites paradoxus</i>	Alpine Butterbur	Passo Pordoi etc. in leaf
<i>Petasites hybridus</i>	Butterbur	Similar habitats to latter but at lower altitudes, in leaf.
<i>Adenostyles alliariae</i>	Adenostyles	Forests, margins and meadows e.g. Fontanafredda, and in Serrai di Sottoguda.
<i>Adenostyles alpina</i>		Scattered, e.g. Dolomiti Friulani and Andraz.
<i>Buphthalmum salicifolium</i>	Yellow Ox-eye	Verges and meadows, widespread.
<i>Arnica montana</i>	Arnica	Scattered in meadows at Fontanafredda, and Passo di Fedaia.
<i>Doronicum columnae</i>	Heart-leaved Leopard's-bane	Grassy parts of boulder waste at Passo di Giau, and Falzarego.
<i>Doronicum glaciale</i>	a leopard's-bane	Fedaia.
<i>Senecio ovirensis</i>	Southern Ragwort	Grassland on Passo di Fedaia. [ssp. <i>gaudinii</i>] = <i>Tephrosieris tenuifolia</i> . 2010.
<i>Senecio squalidus</i>	Rock (Oxford) Ragwort	Scattered records, e.g. near Andraz. = <i>Senecio rupestris</i> 1 at Cimoliana 2009.
<i>Senecio abrotanifolius</i>	a ragwort	Rocky grassland on Passo Pordoi 2009.
<i>Senecio doronicum</i>	Chamois Ragwort	Meadows and moist flushes at Fontanafredda, and below Passo Duran.
<i>Senecio cordatus</i>	Alpine Ragwort	Common. = <i>Senecio alpinus</i>
<i>Senecio incanus</i>	Grey Alpine Groundsel	Leached grassland, Passo di Giau [ssp. <i>carniolicus</i>].
<i>Senecio nemorensis</i>	Wood Ragwort	Fontanafredda and Gares. = <i>Senecio germanicus glabratus</i>
<i>Senecio erraticus</i>	a ragwort	By the stream at Pecol, 2007.
<i>Senecio vulgaris</i>	Common Groundsel	Recorded.
<i>Arctium lappa</i>	Greater Burdock	Scattered.
<i>Arctium minus</i>	Lesser Burdock	Scattered.
<i>Carlina acaulis</i>	Stemless Carlina Thistle	Noted in leaf.
<i>Carduus nutans</i>	Musk Thistle	Cimoliana.

<i>Carduus personata</i>	Great Marsh Thistle	Widespread in moist forest edges, e.g. Pecol.
<i>Carduus defloratus</i>	Alpine Thistle	Widespread. More than one subspecies present.
<i>Cirsium eriophorum</i>	Woolly-headed Thistle	Recorded, 2007.
<i>Cirsium vulgare</i>	Spear Thistle	Cimolais.
<i>Cirsium palustre</i>	Marsh Thistle	Settimana, San Lucano, Giau, Claut etc.
<i>Cirsium arvense</i>	Creeping Thistle	Scattered records.
<i>Cirsium oleraceum</i>	Cabbage Thistle	San Lucano.
<i>Cirsium carniolicum</i>	a thistle	San Lucano.
<i>Cirsium helenoides</i>	Melancholy Thistle	Fontanafredda etc.
<i>Cirsium spinosissimum</i>	Spiniest Thistle	Grassland on Passo di Giau.
<i>Cirsium erisithales</i>	Yellow Melancholy Thistle	Widespread.
<i>Cirsium montanum</i>	a thistle	Recorded.
<i>Centaurea dichroantha</i>	a knapweed	Yellow and purple forms in Val Cimoliana.
<i>Centaurea jacea</i>	Brown Knapweed	Caprile 2008.
<i>Centaurea nigrescens</i>	a knapweed	Scattered records.
<i>Centaurea nervosa</i>	Plume Knapweed	Posalz.
<i>Centaurea triumphetti</i>	a mountain cornflower	Probably this species at Cimoliana.
<i>Mycelis muralis</i>	Wall Lettuce	San Lucano etc.
<i>Leontodon helveticus</i>	a hawkbit	Fontanafredda and Giau.
<i>Hypochoeris uniflora</i>	Giant Cat's-ear	Common on Passo di Fedaiia. Also Fontanafredda.
<i>Hypochoeris facchiniana</i>	a cat's-ear	Fontanafredda.
<i>Picris hieracioides</i>	Hawkweed Oxtongue	Posalz 2008.
<i>Aposeris foetida</i>	Aposeris	Common under spruce e.g. Fontanafredda and Staulanza.
<i>Cichorium intybus</i>	Chicory	Verges lower down, e.g. Longarone.
<i>Scorzonera aristata</i>	Bearded Viper's-grass	Fontanafredda and Giau.
<i>Tragopogon pratensis</i>	Goatsbeard	San Lucano and Posalz meadows etc.
<i>Lactuca serriola</i>	Prickly Lettuce	Scattered records.
<i>Sonchus asper</i>	Prickly Sow-thistle	Recorded.
<i>Chondrilla chodrilloides</i>	a lettuce	Val Cimoliana and Settimana.
<i>Lapsana communis</i>	Nipplewort	Scattered records.
<i>Prenanthes purpurea</i>	Purple Lettuce	San Lucano.
<i>Cicerbita alpina</i>	Alpine Sow-thistle	Fontanafredda, Pecol and Gares.
<i>Hieracium staticifolium</i>	a hawkweed	Cimoliana.
<i>Hieracium pilosella</i>	Mouse-ear Hawkweed	Drier turf at Fontanafredda.
<i>Hieracium hoppeanum</i>	a hawkweed	Fontanafredda.
<i>Hieracium villosum</i>	a hawkweed	Fontanafredda.
<i>Hieracium cymosum</i>	a hawkweed	Passo Fedaiia 2009.
<i>Hieracium aurantiacum</i>	Fox-and-Cubs	Drier sward at Passo di Fedaiia and Gares.
<i>Crepis paludosa</i>	Marsh Hawksbeard	Widespread, common at Fontanafredda and Gares.
<i>Crepis aurea</i>	Golden Hawksbeard	Locally common, e.g. Fontanafredda and Staulanza.
<i>Taraxacum</i> spp.	Dandelions	Verges at Passo di Giau and screes/crevices high on Marmolada.
<i>Taraxacum palustre</i>	Marsh Dandelion	Giau lunch site.
<i>Taraxacum officinale</i>	Dandelion	Widespread.

D. ANGIOSPERMS - MONOCOTYLEDONES

Butomaceae

Butomus umbellatus Flowering-rush Roadside ditches near Marco Polo airport.

Juncaginaceae

Triglochin palustre Marsh Arrow-grass Flushes at Fontanafredda. Also Passo di Giau in 2008.

Typhaceae

Typha latifolia Bulrush Roadsides lower down.

Iridaceae

Crocus albiflorus White Crocus A few of white and purple forms still in flower by recent snow melt at Passo di Giau 2010. In fruit at Fontanafredda.

Liliaceae

Tofieldia calyculata Tofield's Asphodel Flushes at Dolomiti Friulani, Fontanafredda, Passo di Giau (including streamside) and San Lucano etc.

Colchicum autumnale Meadow Saffron In fruit at various sites.

Asphodelus albus White Asphodel In fruit San Boldo 2010.

Anthericum ramosum Branched St. Bernard's Lily A few at San Lucano, and Cimoliana. 2009.

Paradisea liliastrum St. Bruno's Lily Many at Passo Fedaiia.

Allium schoenoprasum Chives Fontanafredda and Staulanza.

Allium victorialis Alpine Leek Grassland: between boulders on Passo di Giau, in bud, 2006.

Allium carinatum Keeled Garlic San Boldo 2010.

Allium vineale Crow Garlic In bud at *Epipactis helleborine* site.

Veratrum album White False-helleborine Fontanafredda and Passo di Giau etc.

Lilium martagon Martagon Lily Forest edges and meadows: Cimoliana, Fontanafredda, Passo di Giau (and below), Claut, and Passo di Fedaiia. Widespread in small numbers.

Lilium bulbiferum Orange Lily Common in meadows e.g. Pecol, Selva di Cadore, Posalz, Gares. [some without bulbils: var. *croceum*].

Hemerocallis lilio-hyacinthus a day lily An intriguing probable endemic, Val Cimoliana.

Hemerocallis fulva a day lily Naturalised, San Lucano.

Lloydia serotina Snowdon Lily c.300 on the Col du Cuch, 2010.

Maianthemum bifolium May-lily Widespread in woods.

Polygonatum verticillatum Whorled Solomon's-seal Scattered in woods e.g. Gares.

Polygonatum odoratum Scented Solomon's-seal 2007.

Polygonatum multiflorum Solomon's Seal San Boldo 2010.

Streptopus amplexifolius Gares.

Convallaria majalis Lily-of-the-valley In fruit at Fontanafredda.

Paris quadrifolia Herb Paris Dolomiti Friulani.

Juncaceae

Juncus jacquini a rush Passo di Giau, and Fedaiia.

Juncus trifidus Three-leaved Rush Grassland on Passo di Giau and Passo Fedaiia. [ssp. *monanthus*]

Juncus articulatus Jointed Rush Wet flushes at Fontanafredda etc.

Juncus compressus Round-fruited Rush Fontanafredda.

Juncus tenuis Slender Rush San Lucano.

Juncus subnodulosus Blunt-flowered Rush Recorded.

<i>Juncus triglumis</i>	Three-flowered Rush	Wet flushes at Andraz.
<i>Luzula campestris</i>	Field Woodrush	Fontanafredda and Giau etc.
<i>Luzula multiflora</i>	Many-flowered Woodrush	Fontanafredda etc.
<i>Luzula sudetica</i>	a woodrush	More acid grassland at Fontanafredda, where common.
<i>Luzula sylvatica</i>	Great Woodrush	Forest at Fontanafredda.
<i>Luzula nivea</i>	a woodrush	Dolomiti Friulani.
<i>Luzula alpina</i>	Alpine Woodrush	Passo di Giau and Fontanafredda.
<i>Luzula alpinopilosa</i>	a woodrush	Fontanafredda etc.
<i>Luzula pilosa</i>	Hairy Woodrush	Widespread.
<i>Luzula luzuloides</i>	White Woodrush	Forests at Fontanafredda etc. Widespread.
<i>Luzula glabrata</i>	a woodrush	Deep acid soils near Col de Cuch, 2010.
Poaceae		
<i>Festuca gigantea</i>	Giant Fescue	Sottoguda.
<i>Festuca pratensis</i>	Meadow Fescue	Scattered records.
<i>Festuca valesiaca</i>	a fescue	Common in grassland on Passo di Fedaia.
<i>Lolium perenne</i>	Perennial Rye-grass	Scattered records.
<i>Lolium multiflorum</i>	Italian Rye-grass	Pecol.
<i>Poa annua</i>	Annual Meadow-grass	Widespread.
<i>Poa trivialis</i>	Rough Meadow-grass	Moist forest edge at Fontanafredda.
<i>Poa pratensis</i>	Smooth Meadow-grass	Pecol etc.
<i>Poa bulbosa</i>	Bulbous Meadow-grass	Scattered records.
<i>Poa nemoralis</i>	Wood Meadow-grass	Fontanafredda.
<i>Poa alpina</i>	Alpine Meadow-grass	Grassy knolls and rocks at Fontanafredda, Passo di Giau, Fedaia [generally viviparous].
<i>Poa minor/ Poa cenisia</i>	an alpine meadow-grass	One or both species present on Marmolada.
<i>Dactylis glomerata</i>	Cock's-foot	Rough grass at Fontanafredda etc.
<i>Catapodium rigidum</i>	Fern Grass	1 at Fontanafredda was a surprise, 2009
<i>Briza media</i>	Quaking Grass	Locally common, as at Fontanafredda
<i>Sesleria leucocephala</i>		Rocks on Passo di Giau.
<i>Sesleria caerulea</i>		Limestone: Passo di Giau etc.
<i>Sesleria ovata</i>		Col de Cuch 2010.
<i>Oreochloa disticha</i>		Deeper acid soils near Col de Cuch, 2010.
<i>Melica nutans</i>	Mountain Melick	Forest edges.
<i>Melica ciliata</i>	Ciliate Melick	Caprile.
<i>Glyceria notata</i>	Plicate Sweet-grass	San Lucano.
<i>Bromopsis inermis</i>	Hungarian Brome	Dry verges at Forno di Zoldo and Posalz.
<i>Brachypodium sylvaticum</i>	Wood False-brome	Scattered records.
<i>Brachypodium pinnatum</i>	Tor Grass	Scattered records.
<i>Elytrigia canina</i>	Bearded Couch	Scattered records.
<i>Elytrigia repens</i>	Common Couch	Dolomiti Friulani.
<i>Helictotrichon pubescens</i>	Hairy Oat	Track margins in forest at Posalz.
<i>Helictotrichon pratense</i>	Meadow Oat	Low cliff at Fontanafredda. [Some probably referable to <i>H. praeustum</i>]
<i>Arrhenatherum elatius</i>	False Oat-grass	Verges of major roads.
<i>Koeleria pyramidata</i>	Pyramidal hair-grass	Dolomiti Friulani 2011.
<i>Trisetum flavescens</i>	Yellow Oat-grass	Fontanafredda.
<i>Deschampsia cespitosa</i>	Tufted Hair-grass	Moist flushed ground at Fontanafredda etc.
<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	More leached grassland on Passo di Giau etc.
<i>Anthoxanthum alpinum</i>	Alpine Vernal-grass	Fontanafredda.
<i>Agrostis stolonifera</i>	Creeping Bent-grass	Moist disturbed ground at Fontanafredda.
<i>Agrostis rupestris</i>	a bent-grass	Passo di Giau.
<i>Calamagrostis pseudophragmites</i>	a small-reed	River gravels lower down.
<i>Calamagrostis varia</i>	a small-reed	Noted on one day.
<i>Phleum pratense</i>	Timothy	Meadows.
<i>Phleum alpinum</i>	Alpine Cat's-tail	Fedaia.
<i>Phleum rhaeticum</i>	a cat's-tail	Fontanafredda 2011.
<i>Phleum phleoides</i>	Purple-stem Cat's-tail	Dolomiti Friulani 2011.

<i>Phleum hirsutum</i>	a cat's-tail	Fontanafredda.
<i>Alopecurus pratensis</i>	Meadow Foxtail	Meadows.
<i>Phragmites australis</i>	Common Reed	Vajont 2011.
<i>Molinia caerulea</i>	Purple Moor-grass	Moist grass at Fontanafredda.
<i>Nardus stricta</i>	Mat-grass	Dry turf at Fontanafredda etc.
<i>Sorghum halepense</i>		Roadsides lower down.
Cyperaceae		
<i>Trichophorum alpinum</i>	Cotton Deer-grass	Fontanafredda.
<i>Trichophorum caespitosum</i>	Deer-grass	Passo di Giau.
<i>Blysmus compressus</i>	Flat-headed Sedge	Wet flushes at Fontanafredda and Cimoliana.
<i>Eriophorum angustifolium</i>	Common Cotton-grass	Wet flushes at Fontanafredda and Dolomiti Friulani.
<i>Eriophorum latifolium</i>	Broad-leaved Cotton-grass	Pian di Salesei.
<i>Eriophorum vaginatum</i>	Hare's-tail Cotton-grass	Bog near Passo di Giau.
<i>Eleocharis quinqueflora</i>	Few-flowered Spike-rush	By stream below Passo di Giau, common.
<i>Eleocharis palustris</i>	Common Spike-rush	Fontanafredda.
<i>Schoenus nigricans</i>	Black Bog-rush	Passo di Giau.
<i>Schoenus ferrugineus</i>	Brown Bog-rush	Passo Pordoi 2010.
<i>Carex paniculata</i>	Tussock Sedge	Marshes: Fontanafredda etc.
<i>Eleocharis quinqueflora</i>	Few-flowered Spike-rush	By stream below Passo di Giau, common.
<i>Eleocharis palustris</i>	Common Spike-rush	Fontanafredda.
<i>Carex paniculata</i>	Greater Tussock-sedge	Marshes, e.g. Fontanafredda.
<i>Carex pairae</i>	a sedge	Dolomiti Friulani.
<i>Carex leporina</i>	Oval Sedge	Fontanafredda 2011.
<i>Carex echinata</i>	Star Sedge	Fontanafredda and Dolomiti Friulani.
<i>Carex dioica</i>	Dioecious Sedge	Passo di Giau etc.
<i>Carex davalliana</i>	Davall's Sedge	Fontanafredda and Passo di Giau.
<i>Carex curvula</i>	Curved Sedge	More acid grassland at Fontanafredda.
<i>Carex hirta</i>	Hairy Sedge	Locally common, as at Fontanafredda.
<i>Carex pseudocyperus</i>	Cyperus Sedge	San Lucano.
<i>Carex rostrata</i>	Bottle Sedge	San Lucano.
<i>Carex sylvatica</i>	Wood Sedge	San Osvaldo.
<i>Carex capillaris</i>	Hair Sedge	Fontanafredda and Dolomiti Friulani. Passo di Giau 2008.
<i>Carex flacca</i>	Glaucous Sedge	Widespread and common.
<i>Carex panicea</i>	Carnation Sedge	Marshes: Fontanafredda, Passo di Giau and Dolomiti Friulani.
<i>Carex pilosa</i>	a sedge	Fontanafredda 2008.
<i>Carex distans</i>	Distant Sedge	Recorded 2011?
<i>Carex flava</i> s.s	Great Yellow-sedge	Flushes at Fontanafredda and Passo di Giau.
<i>Carex lepidocarpa</i>	Long-stalked Yellow Sedge	Dolomiti Friulani.
<i>Carex demissa</i>	a yellow sedge	Passo di Giau.
<i>Carex viridula</i>	a yellow sedge	Recorded 2011?
<i>Carex pallescens</i>	Pale Sedge	Moister grassland and wood edges at Fontanafredda and Dolomiti Friulani.
<i>Carex halleriana</i>	a sedge	Claut.
<i>Carex digitata</i>	Fingered Sedge	Scattered.
<i>Carex ornithopoda</i>	Bird's-foot Sedge	Fontanafredda etc.
<i>Carex ornithopodioides</i>	a bird's-foot sedge	Scattered records.
<i>Carex montana</i>	Soft-leaved Sedge	Scattered records.
<i>Carex pilulifera</i>	Pill Sedge	Cimoliana 2011.
<i>Carex alba</i>	White-flowered Sedge	Cimoliana, San Lucano and San Osvaldo.
<i>Carex sempervirens</i>	Evergreen Sedge	Fontanafredda.
<i>Carex ferruginea</i>	a sedge	Widespread, e.g. Dolomiti Friulani.
<i>Carex limosa</i>	Bog Sedge	Fontanafredda 2008.
<i>Carex atrata</i>	Jet Sedge	Passo di Giau. [ssp. <i>aterrima</i>]
<i>Carex nigra</i>	Common Sedge	Marshy ground at Fontanafredda and Dolomiti Friulani etc.
<i>Carex rupestris</i>	Rock Sedge	Fontanafredda 2011.

<i>Carex pulicaris</i>	Flea Sedge	Andraz.
Orchidaceae		
<i>Cypripedium calceolus</i>	Lady's Slipper Orchid	1 still in flower near Pescul. Over in Sottoguda Gorge and Cimoliana.
<i>Orchis militaris</i>	Military Orchid	One still just in flower near Pescul, 2008.
<i>Orchis ustulata</i>	Burnt Orchid	Several in grassland at Fontanafredda.
<i>Orchis mascula</i>	Early Purple Orchid	1 at Passo di Giau.
<i>Dactylorhiza majalis alpestris</i>	Alpine Marsh Orchid	Common in wet areas over 1800m, Passo di Giau, Staulanza, and Fontanafredda.
<i>Dactylorhiza cruenta</i>	Flecked Marsh Orchid	Possibly this species at Fontanafredda.
<i>Dactylorhiza fuchsii</i>	Common Spotted Orchid	Common in woods and meadows e.g. Passa Staulanza, Fontanafredda, Fedaia, Dolomiti Friulani.
<i>Dactylorhiza sambucina</i>	Elder-flowered Orchid	Locally common at Fontanafredda, a few purple form still in flower and yellow forms mostly over 2010. 2011 all over.
<i>Nigritella rhellicani</i>	Black Vanilla Orchid	Widespread and common in grassland e.g. Passo di Giau (and below), Fontanafredda, and Passo di Fedaia.
<i>Nigritella rubra</i>	Red Vanilla Orchid	A few plants on and below the Passo di Giau.
<i>Coeloglossum viride</i>	Frog Orchid	Short turf at Fontanafredda, Passo di Giau, Fedaia etc. Widespread.
<i>Pseudorchis albida</i>	Small White Orchid	Grassy places e.g. Fontanafredda, Passo di Giau, and Passo di Fedaia. Locally common.
<i>Gymnadenia conopsea</i>	Fragrant Orchid	Widespread and often common.
<i>Gymnadenia odoratissima</i>	Short-spurred Fragrant Orchid	Several at Andraz and Cimoliana.
<i>Cephalanthera damasonium</i>	White Helleborine	Several in Monte Grappa woods 2010.
<i>Cephalanthera longifolia</i>	Sword-leaved Helleborine	Over at Monte Grappa lunch site 2010.
<i>Cephalanthera rubra</i>	Red Helleborine	San Osvaldo, 2, and Cimoliana, 2.
<i>Epipactis atrorubens</i>	Dark Red Helleborine	Forests at San Lucano and Dolomiti Friulani. Some very tall examples.
<i>Epipactis palustris</i>	Marsh Helleborine	Many fine spikes below Passo Duran. Also Vajont.
<i>Epipactis helleborine</i>	Broad-leaved Helleborine	In flower at San Lucano, in bud elsewhere.
<i>Platanthera bifolia</i>	Lesser Butterfly Orchid	Dolomiti Friulani.
<i>Platanthera chlorantha</i>	Greater Butterfly Orchid	Gares 2007. 2010 1 at the Monte Grappa lunch site.
<i>Chamorchis alpina</i>	False Orchid	A great addition to the list in 2011. Some fine examples at Falzarego.
<i>Listera ovata</i>	Twayblade	Woods and meadows e.g. Fontanafredda and Cimoliana.
<i>Listera cordata</i>	Lesser Twayblade	c.10 near Pescul.
<i>Corallorhiza trifida</i>	Coralroot Orchid	A few near Pescul, over on Monte Grappa (2010).
<i>Traunsteinera globosa</i>	Round-headed Orchid	Widespread in small numbers in meadows, e.g. Fontanafredda, and Passo di Giau (and below).
<i>Ophrys insectifera</i>	Fly Orchid	A few in Val Cimoliana 2009. Over on San Osvaldo in 2011.
<i>Malaxis monophyllos</i>	Single-leaved Bog Orchid	A few in Sottoguda Gorge 2009. c.18 at Posalz in 2008. 2010:- 2 at San Osvaldo and 3 Posalz. 2011. Several at Posalz. 5 at San Osvaldo. 1 near Staulanza. 1 near Aquileia.
<i>Neottia nidus-avis</i>	Bird's-nest Orchid	Val Cimoliana
<i>Nigritella rubra x Gymnadenia conopsea</i>		Apparently this hybrid with both parents on Passo Fedaia, 2008. And 1 below Passo Giau in 2011
<i>Dactylorhiza majalis x Gymnadenia conopsea</i>		Apparently this hybrid at Falzarego.