

# Sardinia

## *A Tyrrhenian Spring*

### A Greentours Trip Report

29<sup>th</sup> March to 5<sup>th</sup> April 2019

Led by Paul Cardy

Trip Report written by Paul Cardy

#### **Day 1 Friday 29<sup>th</sup> March      Arrival, and transfer to Turri**

Having arrived at lunch time, I collected the mini-bus, did the supermarket picnic shopping, and returned to the airport to meet Gael, Graeme, and Nigel in the early evening. This year the Bumble-bee Orchids in the airport car park, just in front of the mini-bus, were in good numbers. The verge had not yet been mown, and they had survived the weedkiller!

Driving away from the airport at dusk the roadsides were floriferous with common Mediterranean flowers such as Crown Daisies, Galactites, Asphodels, Borage, and Honeywort. Spotless Starlings were much in evidence.

We left the motorway and took a more scenic route along minor country roads, although now in the dark, and continued the journey to our agriturismo. This has been a new base for us on the tour for the last three years and has proved to be a great place to stay. The location is ideal, being perfectly situated for our day trips in all directions to all points of the compass around the island. In quiet countryside, the buildings atop a small hill, the rooms were pleasantly arranged around a lawn, where was a small swimming pool. We quickly settled in, soon enjoying our first dinner, lovingly prepared by the owners, and we looked forward to a fine tour ahead.

#### **Day 2 Saturday 30<sup>th</sup> March      Is Arenas and Cabras area**

Whilst everyone enjoyed breakfast in the hotel I did the picnic shopping for fresh supplies in a small friendly supermarket in one of the nearby villages. Among common birds around the hotel were Spanish Sparrows, Spotless Starlings, Greenfinches, and Goldfinches. Stone Curlew had been calling overnight.

Today we had a remarkably productive visit to the Sinis Peninsula, located in the central west of the island, and we spent the morning exploring the extensive coastal pine woodland at Is Arenas, which we had all to ourselves. The area boasts many orchids. The large numbers of *Gennaria diphylla* here were a feature, many still retaining their characteristic green flowers. This is a rare plant on Sardinia, but certainly not so at this site. Usually at this site are good numbers of Dense-flowered Orchids, here being

white flowered with unspotted leaves, but surprisingly none were in flower this year. We soon located the brown bee orchid *Ophrys subfusca liverani*, a very rare endemic subspecies known only from this site, the type locality. Mirror Orchids, *Ophrys tenthredinifera*, *Ophrys bombyliflora*, and *Orchis papilionacea* were all here too.

Flowering invasive Blue-leaved Wattle is a feature of the site. Plants continued with *Osyris alba* and *Cistus salvifolius*. A great find three years ago had been the endemic *Linaria sardoa*, but in this rather advanced year there was no sign of this tiny yellow toadflax this year, or the similar *Linaria simplex* which grows alongside it. *Thymelaea tartonraira* had a few flowers. Whole areas of the sandy tracks were turned pink by *Silene canescens* and other interesting plants included *Asparagus stipularis* and *Centranthus calcitrapa*. Some robust Southern Polypody grew under a mastic bush.

Legumes were a feature, among them *Lathyrus cicera*, *Lathyrus clymenum*, *Lathyrus setifolius*, and *Lotus cytisoides*. Speckled Wood was the only butterfly under the pines, where there were few birds other than Jay, Blue Tit, Blackcap, and Chaffinch. Among the many snails were *Rumina decollata* with its truncated shell (and young with complete shells), *Vitrina pellucida*, and *Pomatias elegans*.

Next we explored the almost deserted beach and dunes. The latter held a typical flora, with Sea Medick, Cottonweed, Rock Samphire, *Lotus cytisoides*, *Paronychia argentea*, *Ephedra distachya*, *Matthiola sinuata*, and *Ononis variegata* (in leaf). Sardinian Warblers called from dense scrub. The debris of *Posidonia oceanica* was a feature of the beach.

A short stop nearby yielded the hoped for *Aristolochia navicularis*, in fine flower this year.

A large lake (Saline Porcus, interestingly just where a boar had run in front of us last year) supported many, although distant, Greater Flamingos. The halophytic plant community was very interesting. *Melilotus messanensis* was co-dominant and beside the track were many *Triglochin bulbosa*. There were a good number of Barbary Nuts, opening whilst we were here. Red Scarlet Pimpernel was located among the blue form, and here too was the true Blue Pimpernel. *Ophrys eleonorae* was admired. Here I set out our first picnic.

The next site was a beautiful rocky coast boasting a superb flora and sea birds too. The lovely stock *Matthiola tricuspidata* was much in evidence and our visit here kept turning up special plants such as the umbellifer *Daucus gingidium mauritanicus*, very many of the rare *Helianthemum caput-felis* in superb flower, the endemic sea lavender *Limonium acutifolium tenuifolium*, *Brassica tournefortii*, and *Ornithogalum gussonei*. Audouin's Gulls flew along the coast and Small Copper was on the wing. Some ten Common Redstarts were seen in the area.

Next was Seu, at the south of the peninsula. Corsican Dappled White was rather common. *Ophrys phryganae* and *Hedysarum spinosissimum* bloomed, Mastic was dominant, with Rosemary, and *Euphorbia linifolia* in flower. A highlight for me was a few plants of the woody *Viola arborescens* in flower, the first we had ever seen on the tour. Fan-lipped Orchids, an early flowering species, were as usual already over here. *Verbascum creticum* was already in showy flower and indeed we would see this species at a number of sites this year.

We arrived back at the hotel early evening after a superbly productive and enjoyable first full day.

### Day 3 Sunday 31<sup>st</sup> March      Domusnovas, Iglesias, and Cortoghiana

We awoke to fine weather. The day was spent exploring the south-west corner of the island and yielded a wealth of interesting things. About an hour's drive took us to our first stop, initially across agricultural landscapes, giving way to the limestone massifs of the Iglesiente. Impressive Tree Spurge became locally dominant, with Tree Heath, Strawberry Tree, Lavender, and Rosemary featuring, and *Calicotome villosa* colouring the hillsides yellow. Red mats of *Sedum caespitosum* adorned the rocks and there was much *Lathyrus clymenum*. Dead heads of the endemic *Dipsacus ferox* were seen and there were many fine lichens on the rocks. *Serapas lingua* and *Orchis longicornu* were new orchids. Plants continued with *Galium verrucosum* and *Vicia lutea*. A feature of this first stop was Corsican Swallowtail. We were pleased to see one as soon as we stopped, but there were a number here, more than ten, nectaring particularly on Purple Viper's Bugloss, and here associated with the foodplant Giant Fennel. We do not always see this Tyrrhenian endemic on the tour, as it is not always yet on the wing. However we saw it at many sites this year and learnt just how common and widespread it really is. And interestingly we didn't see *machaon* at all this year on Sardinia.

The tarmac gave way to a dirt track where the first stop produced Man Orchid, Sawfly Orchid, and Mirror Orchid. This year there was just one of the very local endemic *Ophrys chestermanni* in flower, and surprisingly the only *Ophrys morisii* of the tour.

Rocks had Rustyback Fern, Southern Polypody, *Asplenium obovatum*, *Asplenium trichomanes* and *Asplenium onopteris*. There were many fine cyclamens, the usual *Anemone hortensis*, and the endemic *Bellium crassifolium* was in leaf. Banks were covered with *Selaginella denticulata*. Attractive *Arabis verna* was in flower, *Orchis ichnusae* was yet another new orchid, and Large Tortoiseshell was on the wing.

We reached the impressive ruins of an abandoned mine system, and Graeme climbed up to investigate. There were several blue-green cupreous rocks on the track and in the stream bed.

Lunch was set out at a flowery spot underneath a viaduct, where *Biscutella morisiana* was in flower and fruit and Holly Blue was on the wing.

A scenic drive took us to a coastal site which afforded fine views of the calm sea and cliffs to the north. The chafer *Oxythyrea funesta* massed on *Cistus salvifolius* flowers. *Centaurea sphaerocephalus* already had flowers and there were *Ophrys incubacea*, *Silene gallica*, and *Halimium halimifolium*. Nearby was a colony of the very local burnet *Zygaena orana* subspecies *sardoa* and impressive *Orobanche gracilis* parasitised the *Genista*.

Next we visited a beautiful small pinewood where the open rocky areas boasted a superb flora. The lily *Simethis mattiazii* was a feature of the site, always a local species, and there were very many here today in excellent flower. There were a few more *Orobanche gracilis* parasitising the shrubby legumes, and very many shoots of Violet Limodore emerged from the forest floor. Some superb *Serapias cordigera* was a highlight, with many *Serapias lingua* too. A pleasing find was the diminutive *Isoetes gymnocarpa* in the

wet flushes. Other small but interesting species were *Linaria pelisseriana*, *Juncus capitatus*, and many *Cicendia filiformis* this year. Weasel's Snout was in flower. The endemics *Genista ephedroides* and *Genista morisii* were both in the area. Green Hairstreak and Clouded Yellow were on the wing. *Linum bienne* and *Tuberaria guttata* continued the variety.

The last stop of the day was to admire a rural traffic island with many *Orchis papilionacea*, as well as *Vicia bithynica* and *Coleostephus myconis*.

We arrived back full of enthusiasm for what had been another fine day. That evening Cinza and Fernando wished for some peace after a busy day serving lunch to a couple of hundred! So Fernando ferried us to a pizzeria in the nearby village. This was an excellent place, the pizzas and wine superb, the owners loquacious and welcoming.

## Day 4 Monday 1<sup>st</sup> April                      Ortuabis

We awoke again to clear blue skies and enjoyed superb weather all day. Not far from the hotel were two Little Owls atop a pile of stones.

We headed north along twisting scenic roads. Climbing above Laconi we approached the limestone at the southern end of the Gennargentu, and already had views of snow on the highest ridges, more than usual this year. The road was as usual very quiet and tranquil, with almost no other vehicles at all. Flowering *Virburnum tinus* prompted the first stop. *Viola alba dehnhardtii* was in flower and a stand of *Petasites pyrenaicus* was in leaf.

Nearing our destination of Ortuabis the roadsides continued floriferous, with *Anemone hortensis* abundant, and *Orchis longicornu* and *Lavandula stoechas* noted from the vehicle. Once on foot we began our exploration of this fine exposed upland site, warm today with fine views in all directions. *Romulea bulbocodium* was abundant here, the flowers mostly closed when we arrived but opening en masse during our visit. The darker *Romulea requienii* was more local but also in fine bloom. Turning to the orchids, the endemic *Orchis ichnusae* was just in flower, and there were several fine Giant Orchids. Our target here however was a special brown bee orchid, the endemic *Ophrys ortuabis*, a relatively recently described species known only from this site. In the end we located a good number of this diminutive species, showing a distinct narrow yellow margin to the labellum, and they were duly photographed. *Ophrys lepida*, with a much wider yellow margin, was another speciality of the area.

There were good numbers of the very attractive yellow flowers of *Anemone palmata* and lovely *Ranunculus gramineus*, superficially similar. The beautiful endemic *Morisia monanthos* was as always a good find, in good bloom this year.

The last highlight here was in the meadow near where we had parked where very many *Narcissus tazetta* were in beautiful bloom.

We drove further through extensive oak woodland and found a finely situated picnic table at which we enjoyed lunch. Before that wet flushes were full of *Romulea requienii* and there was much *Ornithogalum corsicum*. Orange-tip was on the wing.

Our afternoon visit to a nuraghe proved a highlight of the tour. This is a tranquil and usually little visited place, the excavated and partly restored nuraghe providing a fine insight into the little known Stone Age culture that created it. An important reason for visiting this site is the peonies it boasts. As is usual this year they were in fine flower, this the endemic *Paeonia morisii*. Further up the slope we reached the nuraghe itself, a sublime site and much more impressive than some of the much more visited sites on the island. Black Henbane was in impressive flower this year.

Very many Giant Orchids were still in superb bloom, and a fine selection of plants on the structures themselves, such as *Clypeola jonthlaspi*, made this a great site botanically too. *Pancreatium illyricum* was in leaf and the oaks supported some impressive epiphytic *Polypodium australe*. *Lamium bifidum* and *Smyrniium rotundifolium* were here. *Thapsia garganica* was already coming into flower here, and *Scrophularia trifoliata* was in bud, the first time we'd seen this endemic here. Butterflies included Corsican Swallowtail, Cleopatra, Brimstone, Comma, Tyrrhenian Wall Brown, and Dingy Skipper, and there were a number of Large Tortoiseshells. Fruiting Virgin's Bower draped over the trees.

The return drive took us on a pleasant circuitous route.

After dinner we caught up with the plant list.

## **Day 5 Tuesday 2<sup>nd</sup> April                      Cagliari**

First was a supermarket picnic shop. A contrast today as we headed down the autostrada to the environs of the sprawling city of Cagliari. A journey initially through ugly industry took us to a beautiful oasis of salt pans that support very many flamingos, of which we had fine close views. There are many more lagoons around the city that support large numbers of flamingos so the area boasts a very healthy breeding population. Gulls were much in evidence, with the pink hued Slender-billed fine in the sunlight. There were also prosaic Black-headed and of course Yellow-legged too. Unusually there were no terns or waders here this year, only Little Egrets.

The salt marshes had the usual selection of chenopods, parasitised by many of the strange looking *Cynomorium coccineum*. This is a striking plant, very local, but common here. Weasel's Snout was in flower.

Next we negotiated the interesting city of Cagliari, driving along the busy harbour, the district of Marina and the seafront Via Roma. We drove down to Cala Mosca, the headland to the south of the city, and here I set out the lunch. Later we strolled up onto the impressive limestone headland which afforded fine coastal views.

Phoenicean Juniper was an important component of the flora here. The site produced many new plants including *Sarcopoterium spinosum*, *Ononis ornithopodioides*, *Fumana thymifolia*, *Echium parviflorum*, *Thesium*



*humile*, and *Phagnalon saxatile*. There was much *Carrichtera annua* today, a scarce crucifer, this its only station on the island. Towards the top of the slope was fine *Globularia alypum* in flower, but some was already in fruit this year. The impressive grass *Lamarckia aurea* was admired and there were *Linaria reflexa*, *Sideritis romana* and *Linum strictum*. The scarce *Bupleurum trichopodum*, a slender annual, was new for the tour. *Coridothymus capitatus* was already in flower. At the furthest point of the walk I found the diminutive annual *Campanula erinus*. Serins were numerous, Corsican Dappled White was on the wing, and Alpine Swifts sped closely by. *Ophrys sicula* was one of the few orchids seen today, but was new for us. *Matthiola incana* and *Antirrhinum tortuosum* were in flower.

Lastly was a stop at a pharmacy where I found an emergency dental kit for Nigel! As always after a visit to the city it was a particular pleasure to be back in the quietude and rural isolation of the hotel that evening.

## Day 6 Wednesday 3<sup>rd</sup> April      Giara di Gesturi, Furtei, Monte Linas

First we drove up onto the fascinating basalt plateau of the Giara di Gesturi, an imposing presence behind the hotel, with its extensive dwarfed Cork Oak woods, open grassland, and shallow pools (paulis). The area is famous for the cavallini, dwarf horses which roam freely up here. On the ascent we made a short stop at a Domus de Janas, 'a witch's house', another Stone Age structure. Here were Pheasant's-eye and *Cynoglossum creticum* in flower. *Orchis collina*, Fan-lipped Orchid, had gone over. A perched Woodchat Shrike was a bonus.

We drove a dirt road a few kilometres onto the Giara itself, stopping for short explorations of this unusual habitat. *Ranunculus aquatilis* bloomed white in the paulis, and there were also more of both *Romulea bulbocodium* and *Romulea requienii* opening during our stay. We immediately saw a number of close cavallini, those splashing and grazing in the pauli giving the classic photo opportunity of the area.

Dung Beetles worked on the horse and cow dung and we watched several rolling balls across the track. Woodlarks sang their beautiful song, and performed display flights. Tyrrhenian Tree Frogs called and Yellow Flag was in bloom. Lower down was the only *Carthamus caeruleus* of the tour.

Having headed back onto the 'plains', in Barumini we did some quick picnic shopping.

We approached a fine looking limestone slope, covered with scrubby holm oak and olives. A rough track took us higher up onto this maquis covered hillside. Among the Mastic, Mediterranean Buckthorn, and *Phillyrea* maquis were Blue Hound's Tongue, Large Mediterranean Spurge, Shepherd's Needle, and fine *Cyclamen repandum*. The regional endemic *Scrophularia trifoliata* was here, although surprisingly not yet in flower this year. Italian Wall Lizards scuttled over the rocks, Sardinian Warblers were much in evidence, and Green Hairstreak was flying.

Higher up Tree Heath became prominent and the stately grass *Ampelodesmos mauritanicus* was dominant, covering whole slopes. There were *Ophrys incubacea*, *Ophrys eleonora*, some fine *Orchis longicornu*, and Mirror Orchid in bloom. There were a number of *Cytinus ruber* under the cistus. I gathered everyone together to announce some good news and bad news. The good news was that the *Pancratium illyricum*

that I had found atop a boulder a few years ago was already in good flower, but the bad news was that those who wanted to see it closely would have to make their way up to it through dense *Ampelodesmos*. Disc Trefoil was in flower and distinctive fruit on the tracksides. It was time for lunch.

In the afternoon we drove towards Villacidro where we took a beautiful wooded track that took us to the lower slopes of Monte Linas. We parked at the upper car park and set out on foot. This was a fine area, with impressive slopes above us. Large carob trees were in fruit. Ferns were quite a feature, among them Jersey Fern, Maidenhair Spleenwort, *Dryopteris pallida*, and *Asplenium onopteris*. Roman and Membranous Nettle were here, there was impressive Tree Spurge, *Carex remota*, and *Cyclamen repandum* was common. The endemic *Bryonia marmorata* was in flower. Large Tortoiseshell was flying.

We turned our attention to tiny plants, among them *Biscutella morisiana*, *Arabis verna*, and *Teesdalia coronopifolia* in flower and fruit. Lower down were roadsides with much *Serapias lingua*.

## Day 7 Thursday 4<sup>th</sup> April                      South-east, Sarrabus

Today we visited the south-east of the island, a mixture of known sites, and discovering others new to us. Our route took us along beautifully verdant roads, mostly very quiet, on a circuitous route. Various stops yielded many things, at the first being a good number of *Orchis longicornu*, and the moth *Ophiusa tirhaca*.

A minor mountain road took us along very floriferous Mediterranean influenced roadsides. This year the endemic pitch trefoil *Psoralea morisiana* was in full flower (as well as the commoner *Psoralea bituminosa*) and its parasite *Orobanche lavandulacea* was in fine form. *Cheilanthes vellea* grew on sun exposed rocks. Among the many other plants at this site were *Coronilla scorpioides*, Bladder Vetch in flower, and beautiful *Convolvulus siculus*. Blue Rock Thrush sang from the cliffs above us.

Having reached the east coast there was a very interesting dune flora comprising *Corrigiola littoralis*, *Matthiola sinuata*, *Medicago littoralis* and *Medicago marina*, much *Erodium botrys*, and the highlight much *Jasione echinata*. *Biserrula pelecinus* with its distinctive fruits was rather common. *Silene corsica* and Yellow Horned Poppy were already in flower, and *Bunias erucago* also had distinctive fruits. *Valerianella microcarpa* was identified from its fruits.

Heading inland to a more sheltered very flowery spot we set out the lunch. An unexpected trip highlight here was the bird of the tour, Barbary Partridge, two of which suddenly appeared on the track in front of us. We had prolonged views of this special bird, and later from where we had parked had further views. It only occurs here and on Gibraltar in Europe. Among the many plants here were *Vicia dasycarpa*, *Lathyrus angulatus*, *Lathyrus cicera*, *Tuberaria guttata*, and *Jasione montana*. There were many Tassel Hyacinths.

The scenery became ever more interesting as we entered the mountainous Sarrabus region. Dense oak woodland covered large areas of this sparsely populated region. A stop amid fine maquis, the tree heath in abundant bloom, afforded fine views under the cloudless skies. Here, under pines, was white

flowered *Serapias cordigera* and there were spikes of Violet Limodore. Also seen were *Vicia parviflora*, *Vicia lathyroides*, *Trifolium subterraneum*, and *Teline monspessulana*.

We enjoyed our last dinner at the agriturismo, before a last run through the checklists.

## **Day 8 Friday 5<sup>th</sup> April                      Departure, or Journey to Corsica**

Sad farewells to some of the group who were flying home today. The Corsica four set off on the longish drive all the way to the north-east of the island and the ferry terminal at Santa Teresa. Near Villanovaforru were two Little Owls perched on a gate post. We made good progress allowing for short stops once we knew we were near enough to be sure of catching the 1700 ferry. *Hypericum australe* was new for the plant list. We ate lunch at a beautiful coastal spot overlooking the Maddalena archipelago.

We were soon at the ferry terminal. I had booked the tickets online earlier in the week so it only remained to check in at the desk. We were soon aboard. As we left the harbour we had good views of *Pancremium illyricum* blooming on the coastal rocks. The crossing takes only fifty minutes or so, and allows fine views of many of both Cory's and Yelkouan Shearwaters, and superb views of Bonifacio on the approach to Corsica. The sea was very calm today and the journey very pleasant.

Once ashore on Corsica there followed a short stop in Bonifacio. I then drove through the attractive town, to which we would return later in the week. Some way west we arrived at our hotel.

On Saturday we headed to Ajaccio, via the interesting archaeological site of Filitosa. In the evening I met the arriving group at the airport. There followed a superb tour on the beautiful island of Corsica.



# Corsica

## *Crocuses and Corsican Nuthatches*

### A Greentours Trip Report

6<sup>th</sup> to 13<sup>th</sup> April 2019

Led by Paul Cardy and Alice Hunter

Daily report written by Alice Hunter with systematic lists by Paul Cardy

#### Day 1                      Saturday 6<sup>th</sup> April                      Arrival

Gael, Graeme, Nigel, and I had arrived via ferry from the Sardinia tour the previous day, and had stayed near Bonifacio overnight. From Bonifacio we had a leisurely drive towards Ajaccio, arriving in the afternoon. Our journey took us through a variety of impressive landscapes and small settlements, and initially along the wild southern coast.

After a supermarket stop to stock up on picnic supplies for the tour, our main stop on Saturday was at the fascinating prehistoric site of Filitosa, deep in the Corsican countryside. Here is the largest statue-menhir on the island, amid several groups of megaliths. Also an interesting site botanically, although all the Illyrian Sea Daffodils here were still in bud this year. Among many other plants were Roman Nettle, much White Ball Mustard, *Capsella rubella* alongside the common *Capsella bursa-pastoris*, *Anthriscus caucalis*, *Moenchia erecta*, and fine *Arisarum vulgare*. The plant highlight for me was the endemic *Cymbalaria aequitriloba*, first found by us here two years ago. Ferns were a feature with Jersey Fern, *Asplenium viride*, *Asplenium onopteris*, and *Asplenium trichomanes*. Red Kites soared over the site and Sardinian Warblers frequented the scrub. Nearby we ate lunch at a flowery roadside spot.

Our journey continued north with fine views of snow-capped mountains. We reached bustling Ajaccio mid-afternoon and negotiated the busy town centre to get to our coastal hotel a little to the west of town. There followed time to relax, catch up on notes, or to explore the environs on foot, however it was now raining heavily and persistently.

Late afternoon, accompanied by Nigel, I drove to Ajaccio Airport to meet Christine, Hilary, and Jean. Their arrival was straightforward at the small relaxed airport, and we again drove through town. Continued rain that evening meant I had to drive both to and from the nearby restaurant, rather than the intended drive to and stroll back, oh well, no wine for me tonight!

Dinner was excellent, pizza for most, but other options available, with attentive service in a pleasant warm restaurant.

Alice and the rest of the group arrived at the hotel after dinner and on finding instructions for the following day awaiting them at reception, settled in for the night with the hope that the rain which had greeted their arrival at Ajaccio would have abated by morning.

## Day 2      Sunday 7<sup>th</sup> April      La Parata and Journey to Corte

We awoke to find that the weather had indeed improved and while there were still some clouds around the sun was trying to peek through. Having made our introductions at breakfast and discussed the Greenfinches and Blackbirds in the hotel gardens, we left our luggage in the hotel store room and set off for a short drive west along the coast road to La Parata headland. The walk up onto the rocky outcrop afforded fine views of the red granite Iles Sanguinaires beyond and allowed us a good look at the Yellow Legged Gulls which were hanging on the breeze at eye level. Dense *Calicotome villosa* scrub characterised the slopes here, and despite Paul's insistence that the flowers weren't as good as usual, there were plenty of interesting species to look at. We found many widespread Mediterranean plants, as well as usually scarcer species like *Succowia balearica*, with its distinctive fruits. Both *Mesembryanthemum nodiflorum* and *Mesembryanthemum crystallinum* were in leaf, and *Anthemis maritima*, *Lobularia maritima*, and *Ruta chalepensis* were in flower. Plants continued with *Lathyrus clymenum*, *Plantago afra*, and *Bunias erucago*. There were very few, if any butterflies on the wing but a Humming-bird Hawkmoth was seen on the way up and a Moorish Gecko scuttled into a rock crevice having been spotted on the way back down. It was also noted that in the time it had taken us to climb the headland, several flowers nearer the carpark had opened as the warmth of the sun had increased. *Erodium malacoides* and *Linum bienne* were among the most noticeable in having done so.

Our next stop was another short drive away where a roadside bank yielded *Lupinus angustifolius* and our first orchids of the day, *Orchis papilionacea*. An orangey southern form of Speckled Wood flitted about in the sunshine.

We moved on once more to a field beside the road full of *Aspodelus microcarpus* which to our dismay had been newly fenced and no longer allowed easy access to the *Serapias neglecta* within. Graeme shimmied under the wire while we watched on, but soon Paul found a good specimen on the opposite side of the road which allowed us all to compare the differences between that and a nearby *Serapias lingua*. Strangely, many of the plants were very stunted this year, being only 3 or 4 inches high at most, but were still in good flower. Another Lupin was also found here, *Lupinus micranthus*, alongside French Lavender and *Cistus monspelliensis*. Nearer the vehicles the orchid list continued with more *Orchis papilionacea* and *Orchis morio*, while *Silene gallica* and *Fumaria bastardii* were also added to the list. A Cirl Bunting called and the sun had brought out a good number of butterflies including Clouded Yellow, Small White, Orange Tip and Holly Blue.

Another short drive brought us to a nearby beach where we were greeted by Swifts over the car park and a Corn Bunting singing. The dunes here had attractive *Matthiola tricuspidata* and *Silene sericea* as well as *Sonchus bulbosus* and *Polygonum maritimum*, and on rocks nearby was the endemic *Limonium articulatum*.

Having shaken the sand out of our shoes, we headed a short way inland where we set out the extensive picnic, always especially good in France. Short wanderings while enjoying our feast allowed us to add *Cistus creticus* and *Cistus salvifolius* to our list. A particularly large example of *Misopates orontium* was noted, a Willow Warbler was spotted in a nearby tree and Green-underside Blues were seen among the flowering shrubs.

It was soon time to leave this beautiful place, and head back through busy Ajaccio. We made a short stop at the hotel to collect our luggage. Soon we were in a very different world as we climbed steadily up into the mountains. A stop in still leafless woodland where water rushed downhill through a rocky riverbed had us admiring the first fine *Helleborus argutifolius* of which we would see very many more. *Cyclamen repandum* was in fine flower too along with *Cruciata glabra*, *Potentilla micrantha* and *Viola odorata*.

At a viewpoint stop overlooking a fort with a fine mountain backdrop, it was discovered that we had inadvertently packed another hotel guest's luggage with our own. While Alice drove back to Ajaccio to deliver it, some of the group braved a heavy rain shower to investigate a few Milky Orchids before heading purposefully to our hotel at Corte. Alice returned just in time to join the others for a delicious Corsican meal in the adjacent restaurant, beside the rushing river.

### **Day 3      Monday 8<sup>th</sup> April      Restonica**

We awoke to a chilly but reasonably bright morning and enjoyed a lovely time exploring the Restonica Gorge that stretches above the hotel. Paul went early into Corte for picnic shopping and we were soon on our way.

Our first stop was in extensive Corsican Pine forest in the hope of seeing that gem of an endemic, the Corsican Nuthatch. None were to be seen but Jays, Coal Tits and Common Treecreepers were spotted and a great many *Helleborus argutifolius* were in flower. Most other things in flower here were diminutive including a very pretty *Viola parvula*, but we did find *Arabis turrita* in flower. We enjoyed the pristine habitat and the roaring river. Searching pools beside the river failed to produce the hoped for Corsican Fire Salamander larva or Tyrrhenian Painted Frogs today.

Further up the valley, we stopped to look for *Pancratium illyricum*. We found a few examples in bud but sadly none yet in flower. However, we did manage to find a few things of interest including flowering *Barbara rupicola* and *Potentilla crassinervia* in leaf, which was new for the tour.

Further up the gorge we were soon seeing the first of many *Crocus corsicus* though many were going over or looking rather bedraggled. One bank had a few *Gagea bohemica* along with another, very similar *Gagea* and a crucifer, *Teesdalia coronopifolia*. Common Dog Violets and Sweet Violets were also in flower.

Ferns were rather a feature today, among them Maidenhair Fern, Black Spleenwort, *Asplenium onopteris*, Maidenhair Spleenwort, Brittle Bladder Fern, Southern Polypody, and Soft Shield Fern.

On reaching the refugio, we found the carpark to have been cut off and the whole area rather crowded so we dropped back down the road a short way to find a suitable spot to park. From here we admired

the snow covered slopes and views above. We had reached the community of *Berberis aetnensis* and *Alnus alnobetula* which characterises these altitudes. Around a collection of small buildings beside the road we found a particularly impressive display of *Crocus corsicus*, in much better condition here than further down the mountain and a few *Gagea fistulosa* in flower.

The wind here was rather icy and so we decided to drive lower for lunch, where the riverside spot was somewhat warmer. Sadly the Corsican Nuthatches still declined to put in appearance but the warm sun was enjoyed by all, particularly as it brought out the Tyrrhenian Wall Lizards in good numbers. A few butterflies made an appearance too including Corsican Swallowtail and a particularly obliging Green Hairstreak which sat on Gael's trousers for a short while. A new flower of note was a tiny *Romulea columnnae* which Caroline came across between her feet mid-picnic!

Re-tracing our route back past the hotel we drove to the east of Corte where a minor road took us into interesting habitat. At the first stop we looked for *Ophrys incubacea*, but sadly there were none to be seen. There was lots of Woad all along the roadside however and a Hoopoe called nearby while Swallows swooped low overhead.

Heading on uphill we had a pleasant meander along a side road which had fantastic panoramic views back over Corte to the mountains we had explored that morning. There were a few butterflies here with the first spotted being a Holly Blue quickly followed by a pair of Wood White performing a courtship dance complete with wing-waving. There was *Viola riviniana* in good flower on one bank.

We soon returned to a lower spot where sunny rocky roadside had a selection of aromatic plants, mostly unpleasant smelling such as *Stachys glutinosa*. Another stop had a bank of primroses in flower, not a common species here, alongside *Cyclamen repandum*.

A particularly good display of *Viburnum tinus* in full flower was admired from the vehicles on the way back to the hotel.

In the evening we went through the already extensive plant list before enjoying another superb dinner.

## **Day 4      Tuesday 9<sup>th</sup> April      East Coast etc.**

Today was spent completing a circuit down to the east coast and back into the mountains via a beautiful gorge, enjoying a great range of habitat and flora during the day. Initially a short stop was made in Corte to buy fresh picnic supplies. Once en route, the first stop had several rosettes of *Dactylorhiza insularis* in tight bud, as well as a few Green Winged Orchids in flower.

Our next stop had *Cytinus ruber* and Graeme found some very large specimens of *Galium rotundifolium* which had us pondering their identity for a while owing to their size. A wasp nest was spotted in one of the Cork Oaks.

A third stop yielded a variety of butterflies including Holly Blue and a Scarce Swallowtail which kept returning to a particular puddle. Beside the old road, we found *Selaginella denticulata* in large matts up an exposed rock cutting. Further round, the interesting legume *Anthyllis hermanniae* was in attractive

flower , a few *Anemone hortensis* were found and a single *Verbascum blattaria* surprised us being in very early flower.

We soon reached the east coast where we explored a large tract of unspoilt dune vegetation near the small town of Aleria. *Rumex bucephalophorus*, *Silene gallica*, *Centaurium maritimum* and *Galactites tomentosa* were among the species found along with a reasonable number of Pink Butterfly Orchids in good flower. A number of Corsican Swallowtails were on the wing, with one nectaring on the *Galactites*. Other butterflies included Corsican Heath and Clouded Yellow. Paul delighted in showing the group the tiny *Plantago bellardii*. Peas were also a feature, among them *Lathyrus angulatus*, *Lathyrus cicera*, *Trifolium nigrescens* and *Trifolium tomentosum*. Some *Cytinus hypocistus* was found in tight bud.

We stopped for lunch a little further long the track where we had better access to the beach and the interesting dune flora, including *Matthiola sinuata* in flower. Here, Paul picked out the more unusual *Erodium lebelii* ssp. *maruccii* among *Erodium maritimum*. Otherwise the dunes had the typical community of Sea Holly, Sea Medick, *Medicago littoralis*, *Ononis variegata*, and Sea Daffodil leaves. We had spectacular views of Elba today, along with the smaller island of Pianosa.

After lunch we headed inland where a series of short stops yielded much of interest. A serpentine outcrop had the endemic *Biscutella rotgersi*. *Kohlruschia velutina* and *Petrorhagia saxifraga* were in flower. *Stachys glutinosa* was in flower at a second stop on serpentine, whilst *Teucrium flavum* was just coming into bloom. *Pancratium illyricum* was in impressive flower down a steep slope which Graeme negotiated to photograph it. Above us, Crag Martins wheeled and a pair came to rest on the rock face giving good views.

In the Inzecca gorge, itself impressive, the endemic *Brassica insularis* was very floriferous today along with *Coincya monensis recurvata*. Another flowering *Pancratium illyricum* was spotted a good way down a vertiginous slope below us.

The journey became very spectacular as we climbed slowly up a very good almost deserted road to a col with ever finer views of the snow capped peaks and lower mountains all around us. Another vigil for Corsican Nuthatch failed to produce this special endemic today at what is another regular site for it.

Another stop at the viewpoint from which Alice had returned to Ajaccio a couple of days previously found slightly better weather than the earlier stop there. A walk on the outcrop above produced some rather small *Orchis lactea* as well as *Viola parvula* in good numbers.

We were soon back at the hotel for yet another wonderful dinner.

## **Day 5      Wednesday 10<sup>th</sup> April      Col de Verghio**

From Corte we first headed north a short way before turning west to approach the beautiful scenery of the Scala de Santa Regina. At the first stop were a few rosettes of *Ophrys incubacea*, though none in flower and some Green-winged Orchids. The first of three saxifrages today was much *Saxifraga tridactylites* in flower.

A usually reliable Corsican Swallowtail stop was much too wet and cold today for any of this endemic to be on the wing but having seen many the day before, we weren't too worried. In the gorge *Saxifraga cervicornis* was in bloom, along with endemic *Coincya monensis recurvata*. *Armeria leucocephala* was in early flower this year in places with much in bud elsewhere. Purple *Arabis verna* was also found in flower. Crag Martins were in the air.

Next, a short but picturesque riverside stroll yielded several *Gagea villosa*, but the third saxifrage of the morning, *Saxifraga corsica* was only in leaf. Wild Celery was in leaf under the trees, and Gael found an interesting Strap Fern, *Asplenium septentrionale*, not looking much like a fern at all to the untrained eye!

Soon we were in extensive Corsican Pine forest, the mistletoe *Viscum album ssp.austriacum* becoming common on the pines. Crocuses were notably much less numerous on the roadsides here than is usual at this time, although again most were closed in the cool weather. There was much remaining snow on the roadsides. Heavy rain began and was persistent.

The Col de Verghio was cold and wet. It was decided to head on downhill to find a drier picnic spot if possible. We stumbled on the perfect site at a viewpoint where the rain had stopped and the clouds parted to reveal the distant hillside town of Ota lit by the sun with the blue of the Mediterranean beyond. We enjoyed watching the clouds as we ate, constantly moving and changing to reveal different parts of the landscape. *Euphorbia lathyris* was growing just beyond the retaining wall here.

We retraced our route uphill to reach the Col as planned. The rain seemed to have eased and so we ventured out to have a look for some new plants. There were quite a number of rather weather battered *Crocus corsicus* here. We found the hoped for *Gagea lutea* as well as *Gagea fistulosa* and the diminutive *Corydalis pumila*. The rain returned rather sooner than we had hoped and quickly turned to sleet, then snow so we retreated to the dry warmth of the vehicles and headed back to Restonica for a run-through of the checklist and our last dinner there.

## **Day 6      Thursday 11<sup>th</sup> April      Journey to Bonifacio & Bonifacio area**

Saying farewell to Restonica we again drove down to the east coast, rather purposefully today as there was much to see later in the day. Red Kites were, as usual, a feature of the journey.

Having reached the coast, and finding a quiet beach for a short break, we found a meadow with a few rather stunted *Orchis laxiflora* and several *Serapias lingua*. A Geranium Bronze butterfly was new for this year in the meadow too. Here was a poignant memorial to the liberation of Corsica, in 1943. Corsica was the first department of metropolitan France to be liberated.

Further south another quiet bay supported a small patch of native vegetation that had escaped the extensive coastal development, and here survived the endangered endemic *Anchusa crispa*, which was in fine flower today with 18 plants counted this year. Poppies featured with Yellow Horned Poppy, *Hypocoum procumbens*, and naturalised *Eschscholzia californica* all here.



At the lunch site were a number of Pink Butterfly Orchids past their best and more *Anemone hortensis* than we had seen elsewhere this year. *Aristolochia rotunda insularis* was in good flower. Cetti's Warbler called and a Moorhen was spotted over the road. Paul took delight in identifying a Tamarisk as *Tamarix africana*.

The afternoon was spent exploring the fascinating limestone habitats of this extreme south-eastern corner of the island. A very productive roadside had many orchids, among them *Ophrys panormitana praecox*, *Ophrys tenthredinifera*, *Ophrys morisii*, *Ophrys incubacea*, and Man Orchid. There were many cyclamen, anemones, and *Arabis sagittata*.

One of the botanical highlights of the area is *Simethis mattiazii*, Kerry Lily, locally rather common here. We found fantastic numbers of *Romulea requienii* in good flower. Paul showed the group the very tiny flowers of *Ranunculus revelierei*. Wet hollows had *Isoetes hystrix* and we also found the very small *Plantago weldenii* beside the road. Cistus in fine flower was a feature, with *Cistus creticus*, *Cistus monspeliensis*, and *Cistus salvifolius* all in bloom. *Prospero corsicum* was still in good flower on one bank. A Rosemary Leaf Beetle was found among the Lavender. The endemic *Ferula arrigonii* was in flower on roadsides.

We arrived at our final hotel and a few of us had a wander down the road while Paul organised the rooms. Some fine *Serapias lingua*, a number of Pink Butterfly orchids and a blue mass of *Lupinus angustifolius* were enjoyed along with *Kohlruschia velutina*. *Bisserula pelecinus* was a new species for the trip.

Having checked in, dinner was enjoyed and tonight we were almost the only guests.

## **Day 7      Friday 13<sup>th</sup> April      Bonifacio area**

Remarkably on our full day here we awoke to completely calm conditions and superb weather.

The morning was spent exploring the fascinating limestone habitats around Bonifacio. The flora was notably different from any we had yet seen. Phoenician Juniper was a feature of the area and we were soon struck by the many impressive large hummocks of *Astragalus massiliensis* so characteristic here on the open slopes.

We walked a limestone gully down to coastal cliffs. Fine *Matthiola tricuspidata* and *Silene velutina* were in flower, and the endemic *Morisia monanthos* (also on Sardinia) was in fine flower. The simply superb *Erodium corsicum* was in beautiful condition. *Narcissus tazetta* was still in bloom, but most of the *Pancreatium illyricum* was in leaf or bud. *Senecio transiens* was in good flower, with several plants bearing an interesting rust and *Romulea requienii* flowered in rock crevices. Looking out over the channel we had fine views of Sardinia and watched Cory's and Yelkouan Shearwaters over the water while Raven and Blue Rock Thrush called overhead.

We timed this stop perfectly as the rain just started falling as we returned to the vehicles. Paul took us to a coastal spot not too far distant where we were able to dodge the weather. As we pulled up a Hoopoe flew overhead. *Scorpiurus muricatus* was found flowering right by the vehicles. A little way further down

the track we found the striking seed heads of *Trifolium stellatum* as well as the beautiful *Vicia altissima* in flower and a good display of Purple Viper's Bugloss.

On the beach, Alice found a number of tiny seashells including bright green *Smaragdia viridis*, red patterned *Tricolia pullus* and several *Gibbula* species. Meanwhile Gael was looking at a lovely *Allium roseum* nearby.

In order to further dodge the rain showers we tried a number of different spots but eventually settled on having lunch in the hotel carpark where we could retreat inside if the rain came again.

After lunch we set out once more and hoped the weather would improve, which it thankfully did. Orchids featured at the next stop. There were the regional endemics *Ophrys marmorata* and *Ophrys morisii*, as well as the common Pink Butterfly Orchids. Bithynian Vetch was also in flower and Gael discovered a good number of *Gennaria diphylla*, though the flowers were past their best. The diminutive *Euphorbia exigua* was also flowering here between the shrubs.

We continued our afternoon's exploration on the opposite side of the road taking a track towards the clifftops. Paul was particularly delighted to find a Juniper Carpet moth on a Phoenecian Juniper bush and he, Gael and Alice were fascinated to watch a predatory wasp tussle with an ant over an incapacitated spider that the wasp had prepared to put down her burrow for her young to feed on. *Ruta chalepensis* was in good flower and *Matthiola incana* bloomed on cliffs near town. Paul once again found a tiny species to point out in the form of *Valantia muralis*. A few *Ophrys panormitana praecox* were found beside the road on the way back to the vehicles.

Later in the afternoon we called at the Bonifacio ferry terminal so Paul could buy a ticket for his crossing the next morning. Before dinner we caught up with all checklists. We enjoyed the last dinner, the hotel full tonight, and said our farewells with a short appreciation speech from Caroline after a really enjoyable week.

## **Day 8      Saturday 13<sup>th</sup> April      Departure**

Paul left early to catch the Ferry back to Sardinia. He had booked a taxi for those flying from Filitosa Airport, conveniently not far from the hotel. Alice drove Jean, Hilary and Christine back to Ajaccio for their return flights. There were no new species added to the list although Spotless Starlings were seen from the car and the scenery was very pleasant. A stop just outside town for a coffee and a cake in a beachside cafe was welcome and proved a fitting end to a wonderful trip.

## Systematic List Number 1      Plants - Sardinia

‘Flora dell’Isola di Sardegna’ by Pier Virgilio Arrigoni is the standard work. All six volumes have now been published. A number of other works were used, such as ‘Flora Sarda, Piante Endemiche’ by N.Marras, for the endemics. ‘An Annotated Checklist of the Italian Vascular Flora’ edited by Conti et al, was especially useful as it provides a comprehensive list of all taxa recorded from Sardinia. ‘Alberi e Arbusti Spontanei della Sardegna’ by I.Camarda and F.Valsecchi, 2008 covers the woody species. New species continued to be added to the list in 2019, but species seen previously and not this year are annotated with the year in which they were last recorded.

### ***Selaginellaceae***

<i>Selaginella denticulata</i>	Mediterranean Selaginella	Scattered records, locally very common, e.g. Domusnovas, Furtei, Ortuabis, and the south-east
--------------------------------	---------------------------	---

### ***Equisetaceae***

<i>Equisetum ramosissimum</i>	a horsetail	Ortuabis 2018
-------------------------------	-------------	---------------

### ***Isoetaceae***

<i>Isoetes gymnocarpa</i>	Mediterranean Quillwort	Nuraghi Figus
---------------------------	-------------------------	---------------

### ***Pteridophyta***

<i>Adiantum capillus-veneris</i>	Maidenhair Fern	South-east 2018
<i>Anogramma leptophylla</i>	Jersey Fern	Several at M.Linas
<i>Asplenium obovatum</i>	Lanceolate Spleenwort	Scattered records, e.g. Domusnovas, M.Linas, Adoni.
<i>Asplenium onopteris</i>	Acute-leaved Spleenwort	Widespread, e.g. Adoni, Domusnovas
<i>Asplenium trichomanes</i>	Maidenhair Spleenwort	Domusnovas area etc.
<i>Athyrium filix-femina</i>	Lady Fern	Nuraghi Adoni 2017
<i>Ceterach officinarum</i>	Rustyback Fern	Scattered records, e.g. Domusnovas area, N.Adoni
<i>Cheilanthes vellea</i>		Found in the south east
<i>Cystopteris fragilis</i>	Brittle Bladder Fern	Scattered records
<i>Dryopteris pallida</i>		M.Linas, Nuraghi Adoni
<i>Polypodium australe</i>	Southern Polypody	Locally common, e.g. Adoni on <i>Quercus</i> , Is Arenas, south-west
<i>Polypodium interjectum</i>	a polypody	Iglesias etc.
<i>Polystichum setiferum</i>	Soft Shield Fern	
<i>Pteridium aquilinum</i>	Bracken	North-east

### ***Pinaceae***

<i>Pinus halepensis</i>	Aleppo Pine	Widespread, dominant at Is Arenas
<i>Pinus nigra</i>	Black Pine	Genna Spina 2018
<i>Pinus pinea</i>	Stone Pine	Roadsides

### ***Cupressaceae***

<i>Juniperus communis</i>	Common Juniper	South-east
<i>Juniperus oxycedrus</i>	Prickly Juniper	Locally common, e.g. Ortuabis, Is Arenas
<i>Juniperus phoenicea</i>	Phoenician Juniper	Cala Mosca, Sinis, and the south-west

### ***Ephedraceae***

<i>Ephedra distachya</i>	a joint pine	Is Arenas and Nuraghi Figus
--------------------------	--------------	-----------------------------

### ***Betulaceae***

<i>Alnus glutinosa</i>	Alder	Monte Linas and Ortuabis
------------------------	-------	--------------------------

### ***Fagaceae***

<i>Castanea sativa</i>	Sweet Chestnut	Noted in the east 2012
<i>Quercus coccifera</i>	Holly Oak	Widespread
<i>Quercus congesta</i>	an oak	Scattered records. This was the species at Adoni? Treated as <i>Q.pubescens</i> in the flora.
<i>Quercus ilex</i>	Holm Oak	Widespread, locally dominant over large areas
<i>Quercus pubescens</i>	Downy Oak	Scattered records
<i>Quercus suber</i>	Cork Oak	Locally dominant, e.g. Giara di Gesturi, Gennargentu, Furtei, Nuraghe Figus

### ***Rafflesiaceae***

<i>Cytinus clusii</i>	cytinus	Parasitic on <i>Cistus</i> at Furtei, and locally common in south-east. = <i>Cytinus ruber</i> . Not quite in flower this year.
<i>Cytinus hypocistus</i>	cytinus	Giara di Gesturi 2016

### ***Balanophoraceae***

<i>Cynomorium coccineum</i>	Cynomorium	Many locally in salt marshes around Cagliari
-----------------------------	------------	--

### ***Salicaceae***

<i>Populus alba</i>	White Poplar	Scattered records
<i>Populus canescens</i>	Grey Poplar	
<i>Salix alba</i>	White Willow	
<i>Salix fragilis</i>	Crack Willow	Along watercourses
<i>Salix pedicellata</i>	a willow	South east
<i>Salix purpurea</i>	Purple Willow	

### ***Ulmaceae***

<i>Ulmus minor</i>	Smooth-leaved Elm	Locally common on roadsides
--------------------	-------------------	-----------------------------

### ***Moraceae***

<i>Ficus carica</i>	Fig	Widespread and common
---------------------	-----	-----------------------

## ***Santalaceae***

<i>Osyris alba</i>	Osyris	Scattered, e.g. Furtei, Is Arenas
<i>Thesium humile</i>	a bastard toadflax	A few at Cala Mosca

## ***Urticaceae***

<i>Parietaria judaica</i>	Pellitory of the Wall	Scattered, e.g. south east
<i>Parietaria lusitanica</i>	a pellitory	Nuraghi Adoni
<i>Parietaria officinalis</i>	Common Pellitory	Treated with <i>P.judaica</i> in the flora
<i>Urtica atrovirens</i>	a nettle	Nuraghi Adoni and M.Linas
<i>Urtica dioica</i>	Stinging Nettle	
<i>Urtica membranacea</i>	Membraneous Nettle	South east etc.
<i>Urtica pilulifera</i>	Roman Nettle	M.Linas
<i>Urtica urens</i>	Annual Nettle	

## ***Aristolochiaceae***

<i>Aristolochia navicularis</i>	a birthwort	Is Arenas, several in flower
---------------------------------	-------------	------------------------------

## ***Polygonaceae***

<i>Emex spinosa</i>		Seu and south-east coast 2018
<i>Rumex bucephalophorus</i>	a dock	Cabras area etc. Numerous at Is Arenas. Seu.
<i>Rumex crispus</i>	Curled Dock	Recorded 2019
<i>Rumex obtusifolius</i>	Broad-leaved Dock	Scattered
<i>Rumex pulcher</i>	Fiddle Dock	In leaf M.Linas
<i>Rumex scutatus</i>	French Sorrel	Domusnovas, south east, and locally common north east roadsides
<i>Rumex thyrsoides</i>	a dock	Recorded

## ***Chenopodiaceae***

<i>Anthrocnemum macrostachyum</i>	Perennial Glasswort	Sinis and Cagliari areas
<i>Atriplex halimus</i>	Shrubby Orache	Cagliari area and Sinis
<i>Bassia hirsuta</i>		Cagliari area
<i>Beta maritima</i>	Sea Beet	Sinis and Cagliari areas
<i>Camphorosma monspeliaca</i>		Cagliari area and Sinis
<i>Chenopodium botrys</i>	Sticky Goosefoot	
<i>Chenopodium murale</i>	Nettle-leaved Goosefoot	Recorded 2018
<i>Chenopodium spp.</i>		
<i>Halimione portulacoides</i>	Sea Purslane	Sinis area and Cagliari
<i>Salicornia sp.</i>	Glasswort	Cagliari area and Sinis. <i>S.emerici</i> ?
<i>Sarcocornia fruticosa</i>		Cagliari
<i>Sarcocornia perennis</i>		
<i>Suaeda vera</i>	Shrubby Seablite	Cagliari area

## ***Portulacaceae***

<i>Portulaca oleracea</i>	Purslane	
---------------------------	----------	--

## ***Aizoaceae***

*Carpobrotus edulis* Hottentot Fig SW coast and Su Pallosu in flower  
*Mesembryanthemum nodiflorum* In leaf, Cagliari area

## ***Cactaceae***

*Opuntia maxima* a prickly pear

## ***Caryophyllaceae***

*Arenaria leptocladus* Lesser Thyme-leaved Sandwort Sinis 2016  
*Arenaria serpyllifolia* Thyme-leaved Sandwort  
*Cerastium fontanum* Common Mouse-ear Scattered records, locally common  
*Cerastium glomeratum* Sticky Mouse-ear Widespread  
*Corrigiola littoralis* Strapwort East coast sands where locally common  
*Kohlruschia velutina* Kohlruschia Scattered records, e.g. Sanluri and south east  
  
*Paronychia argentea* a paronychia Seu, Is Arenas, east coast  
*Paronychia echinulata* a paronychia M.Linas, 2016  
*Petrorhagia nanteuilii* Possibly this species at Nuraghi Figus, 2015  
  
*Polycarpon tetraphyllum* Four-leaved Allseed  
*Sagina apetala* Annual Pearlwort Scattered records  
*Sagina subulata* a pearlwort Seen in the north east by those going to Corsica, 2018  
  
*Scleranthus perennis* Perennial Knawel  
*Silene alba* White Campion Sinis roadsides  
*Silene canescens* a catchfly Locally common as at Is Arenas  
*Silene colorata* a catchfly This species seen? Most referable to *S.canescens*.  
  
*Silene corsica* a catchfly East coast  
*Silene dioica* Red Catchfly Recorded 2016  
*Silene fuscata* a catchfly Around the agriturismo 2018  
*Silene gallica* Small-flowered Catchfly Scattered records  
*Spergula arvensis* Corn Spurrey South-east coast 2018  
*Spergularia marina* Lesser Sand-spurrey Cabras area  
*Spergularia media* Greater Sea-Spurrey South west coast  
*Spergularia rubra* Sand-spurrey Adoni  
*Stellaria media* Chickweed Widespread  
*Stellaria neglecta* Great Chickweed Nuraghi Adoni

## ***Ranunculaceae***

*Adonis annua* Pheasant's-eye Below the Giara di Gesturi  
*Anemone hortensis* an anemone Widespread and locally common  
*Anemone palmata* Yellow Anemone Several at Ortuabis  
*Clematis cirrhosa* Virgin's Bower In leaf at Adoni  
*Clematis flammula* Fragrant Clematis In leaf, e.g. Is Arenas  
*Clematis vitalba* Traveller's Joy In leaf



<i>Nigella damascena</i>	Love-in-a-mist	A few at Cala Mosca
<i>Ranunculus aquatilis</i>	Common Water Crowfoot	Numerous in pools on Giara di Gesturi
<i>Ranunculus</i> sp.	a water crowfoot	Another species in pools on Giara di Gesturi
<i>Ranunculus arvensis</i>	Corn Buttercup	'Traffic island' orchid stop 2017
<i>Ranunculus bullatus</i>	a buttercup	Many in leaf Domusnovas, Ortuabis, and Adoni
<i>Ranunculus cordiger</i> ssp. <i>diffusus</i>	a buttercup	Regional endemic
<i>Ranunculus ficaria</i>	Lesser Celandine	In flower M.Linas
<i>Ranunculus lanuginosus</i>	Woolly Buttercup	<i>Narcissus tazetta</i> site near the agriturismo 2018
<i>Ranunculus gramineus</i>	Grass-leaved Buttercup	Several at Ortuabis in flower
<i>Ranunculus muricatus</i>	a buttercup	M.Linas
<i>Ranunculus ophioglossifolius</i>	Adder's-tongue Spearwort	Giara di Gesturi in leaf
<i>Ranunculus paludosus</i>	Jersey Buttercup	Nuraghi Figus, Giara di Gesturi, south-west, widespread
<i>Ranunculus procerus</i>	a buttercup	This species at Furtei?
<i>Ranunculus repens</i>	Creeping Buttercup	Common in leaf
<i>Ranunculus revelieri</i>	a buttercup	Giara di Gesturi
<i>Ranunculus sardous</i>	Hairy Buttercup	Giara di Gesturi
<i>Ranunculus velutinus</i>		

### ***Paeoniaceae***

<i>Paeonia morisii</i>	a peony	Many in fine flower this year. Endemic. Also seen at Monte Albo when I returned from Corsica, several in fine flower, including white flowered form <i>barbaricina</i> .
------------------------	---------	--

### ***Papaveraceae***

<i>Glaucium corniculatum</i>	Red Horned Poppy	Seu lunch site 2018
<i>Glaucium flavum</i>	Yellow Horned Poppy	One already in flower east coast
<i>Hypecoum procumbens</i>	a hypecoum	Seu 2018
<i>Papaver dubium</i>	Long-headed Poppy	Scattered records
<i>Papaver hybridum</i>	Rough Poppy	Near Villamar
<i>Papaver rhoeas</i>	Common Poppy	Widespread, very variable in size
<i>Papaver setigerum</i>	a poppy	Cagliari salt pans
<i>Roemeria hybrida</i>	Roemeria	1 at first lunch stop, soon losing its petals, 2012. Not in the Flora! Searching the site on each subsequent visit has failed to refind the species.

### ***Fumariaceae***

<i>Fumaria bastardii</i>	Tall Ramping-Fumitory	
<i>Fumaria capreolata</i>	White Ramping-Fumitory	Widespread
<i>Fumaria officinalis</i>	Common Fumitory	
<i>Fumaria parviflora</i>	Small Fumitory	

## ***Cruciferae***

<i>Aethionema saxatile</i>		South west coast 2017
<i>Arabidopsis thaliana</i>	Thale Cress	
<i>Arabis collina</i>	a rockcress	Nuraghi Adoni and Monte Albo 2017
<i>Arabis hirsuta</i>	Hairy Rockcress	Nuraghi Adoni
<i>Arabis verna</i>	Spring Rockcress	Ortuabis area, Adoni, Domusnovas, M.Linas
<i>Biscutella morisiana</i>	Biscutella	M.Linas, Domusnovas, and Monte Albo, in flower and fruit. Endemic. Recorded 2016
<i>Brassica napus</i>	Rape	Sinis coast
<i>Brassica tournefortii</i>	a wild cabbage	South east
<i>Bunias erucago</i>	Bunias	Is Arenas
<i>Cakile maritima</i>	Sea Rocket	Scattered
<i>Capsella bursa-pastoris</i>	Shepherd's Purse	Scattered records
<i>Cardamine hirsuta</i>	Hairy Bittercress	Roadsides
<i>Cardaria draba</i>	Hoary Cress	This was the species with pale yellow flowers and distinctive fruits, common at Cala Mosca, its only station in Sardinia.
<i>Carrichtera annua</i>		
<i>Clypeola jonthlaspi</i>	Clypeola	Nuraghi Adoni
<i>Diplotaxis muralis</i>	Annual Wall Rocket	Cala Mosca 2018
<i>Draba muralis</i>	Wall Whitlow Grass	Nuraghi Adoni 2014
<i>Erophila verna</i>	Whitlow Grass	Widespread and locally very common
<i>Eruca sativa</i>	Eruca	Widespread and very common
<i>Hirschfeldia incana</i>	Hoary Mustard	Scattered records
<i>Hornungia petraea</i>	Hutchinsia	Monte Albo
<i>Hymenolobus procumbens</i>	Hymenolobus	Cagliari area 2018
<i>Lepidium graminifolium</i>	Tall Pepperwort	North east
<i>Lobularia maritima</i>	Sweet Alison	Widespread
<i>Malcolmia ramosissima</i>		South east coast
<i>Matthiola incana</i>	Hoary Stock	Cala Mosca
<i>Matthiola sinuata</i>	Sea Stock	Is Arenas in leaf, and east coast sands
<i>Matthiola tricuspidata</i>	Three-horned Stock	In fine flower on Sinis coast
<i>Morisia monanthos</i>		Ortuabis, a few in fine flower. Endemic to Sardinia and Corsica.
<i>Sinapis alba</i>	White Mustard	
<i>Sinapis arvensis</i>	Charlock	Widespread and locally common
<i>Sisymbrium irio</i>	London Rocket	Cala Mosca
<i>Sisymbrium officinale</i>	Hedge Mustard	Burcei
<i>Succowia balearica</i>		East coast
<i>Teesdalia coronopifolia</i>		Many in fruit at M.Linas
<i>Thlaspi perfoliatum</i>	Perfoliate Pennycress	Monte Albo
<b><i>Resedaceae</i></b>		
<i>Reseda alba</i>	White Mignonette	Widespread and common

## ***Crassulaceae***

*Aeonium arboreum*  
*Crassula tillaea*

Naturalised near Sta.Teresa  
Rock ponds at Nuraghi Figus, Seu,  
south-east, agriturismo  
Possibly present too

*Crassula vaillantii*  
*Sedum acre*  
*Sedum caeruleum*

Biting Stonecrop  
a stonecrop

Locally numerous as at Cala Mosca,  
in leaf

*Sedum caespitosum*  
*Sedum dasyphyllum*  
*Sedum sediforme*  
*Sedum stellatum*  
*Umbilicus rupestris*

a stonecrop  
Thick-leaved Stonecrop  
a stonecrop  
Starry Stonecrop  
Navelwort

Numerous in leaf, e.g. south-west  
In leaf  
In leaf, Villasalta and Cala Mosca  
In leaf Adoni etc.  
Widespread and locally common

## ***Saxifragaceae***

*Saxifraga corsica*

Domusnovas, closed, and south-east in  
flower, 2018

*Saxifraga tridactylites*

Rue-leaved Saxifrage

Ortuabis

## ***Rosaceae***

*Aphanes floribunda*  
*Aphanes pusilla*  
*Crataegus monogyna*  
*Potentilla recta*  
*Poterium verrucosum*  
*Prunus spinosa*  
*Pyrus amygdaliformis*  
*Pyrus communis*  
*Rosa pouzinii*  
*Rosa sempervirens*  
*Rosa* spp.  
*Rubus ulmifolius*  
*Sarcopoterium spinosum*

a parsley-piert  
a parsley-piert  
Hawthorn  
Mediterranean Salad Burnet  
Blackthorn  
Almond-leaved Pear  
Cultivated Pear  
rose spp.  
a bramble  
Thorny Burnet

One or both species  
Widespread  
In leaf  
In leaf  
Widespread  
Widespread and common in flower  
Possibly this in fruit Monte Albo  
Identified 2017  
Widespread  
Cala Mosca

## ***Fabaceae***

*Acacia cyanophylla*  
*Acacia melanoxydon*  
*Anagyris foetida*  
*Anthyllis tetraphylla*  
*Anthyllis vulneraria*  
ssp.rubriflora  
*Astragalus boeticus*  
*Astragalus epiglottis*  
*Astragalus hamosus*  
*Biserrula pelecinus*  
*Calicotome villosa*

Blue-leaved Wattle  
Blackwood Acacia  
Bean Trefoil  
Bladder Vetch  
Kidney Vetch  
a milk-vetch  
a milk-vetch  
a milk-vetch  
Hairy Thorny Broom

Widely naturalised, e.g. Is Arenas, where  
Abundant  
Villanovaforru roadsides  
In flower at Villasalta, in leaf Furtei  
Cala Mosca  
Cala Mosca, Ortuabis, south-east etc.  
Seu 2017  
This species at M.Linas, 2019?  
Cagliari airport  
South-east  
Domusnovas area, locally numerous. Also

<i>Ceratonia siliqua</i>	Carob	Sinis.
<i>Cercis siliquastrum</i>	Judas Tree	M.Linas
<i>Coronilla scorpioides</i>	Annual Scorpion Vetch	Planted, much in flower
<i>Coronilla valentina</i>	a scorpion vetch	Villasalta
<i>Cytisus villosus</i>	a broom	Ortuabis area 2015
<i>Dorycnium hirsutum</i>	Dorycnium	Numerous in Domusnovas area
<i>Dorycnium pentaphyllum</i>		Su Pallosu
<i>Genista corsica</i>		Cala Mosca 2018
		Locally numerous, e.g. Nuraghi Figus, near Sanluri
<i>Genista ephedroides</i>	a broom	South west
<i>Genista morisii</i>	a broom	Presumably this endemic seen in the south-west
<i>Hedysarum coronarium</i>	Italian Sainfoin	Locally numerous, abundantly in flower this year
<i>Hedysarum glomeratum</i>	a sainfoin	Scattered, e.g. Seu, Su Pallosu
<i>Hedysarum spinosissimum</i>	Spiny Sainfoin	Cala Mosca, near Furtei, etc.
<i>Hippocrepis ciliata</i>	a horseshoe vetch	Cagliari 2015
<i>Hippocrepis multisiliquosa</i>	a horseshoe vetch	Villasalta
<i>Hippocrepis unisiliquosa</i>	a horseshoe vetch	Furtei, Cala Mosca, agriturismo, south-east
<i>Hymenocarpus circinnatus</i>	Disc Trefoil	Furtei
<i>Lathyrus angulatus</i>	a pea	South east lunch site 2018
<i>Lathyrus aphaca</i>	Yellow Vetchling	South west and Sinis
<i>Lathyrus articulatus</i>	a pea	South west 2018
<i>Lathyrus cicera</i>	a pea	Seu and south east
<i>Lathyrus clymenum</i>	a pea	Widespread and common
<i>Lathyrus ochrus</i>	a pea	Sinis and agriturismo, 2018
<i>Lathyrus setifolius</i>	a pea	Sinis
<i>Lathyrus sphaericus</i>	a pea	
<i>Lathyrus tingitanus</i>	Tangier Pea	Cala Mosca 2014
<i>Lotus angustissimus</i>	a bird's-foot trefoil	Sinis
<i>Lotus conimbricensis</i>	a bird's-foot trefoil	South east, pink flowers, 2007
<i>Lotus corniculatus</i>	Bird's-foot Trefoil	Widespread
<i>Lotus cytisoides</i>	a bird's-foot trefoil	Is Arenas, Su Pallosu
<i>Lotus edulis</i>	Edible Lotus	Widespread
<i>Lotus ornithopodioides</i>	a bird's-foot trefoil	Widespread
<i>Lupinus angustifolius</i>	Narrow-leaved Lupin	South west, M.Linas, and south east
<i>Lupinus micranthus</i>	Hairy Lupin	South east
<i>Medicago arabica</i>	Spotted Medick	Scattered e.g. Adoni
<i>Medicago ciliaris</i>	a medick	Cala Mosca
<i>Medicago intertexta</i>	a medick	South west and Day 6
<i>Medicago littoralis</i>	a medick	Sinis coast and east coast
<i>Medicago marina</i>	Sea Medick	Is Arenas and east coast
<i>Medicago minima</i>	Bur Medick	Widespread
<i>Medicago murex</i>	a medick	
<i>Medicago orbicularis</i>	Large Disk Medick	Cagliari area
<i>Medicago polymorpha</i>	Toothed Medick	Widespread

<i>Medicago praecox</i>	a medick	Scattered records
<i>Medicago rigidula</i>	a medick	
<i>Medicago rugosa</i>	a medick	Near the hotel 2012
<i>Medicago truncatula</i>	a medick	
<i>Medicago turbinata</i>	a medick	
<i>Melilotus indicus</i>	Small Melilot	Cala Mosca
<i>Melilotus messanensis</i>	a melilot	Saltmarshes, Putzu Idu
<i>Melilotus sulcatus</i>	a melilot	South-west
<i>Melilotus</i> spp.	melilots	Others unidentified
<i>Ononis diffusa</i>	a rest-harrow	Recorded
<i>Ononis natrix</i>	Large Yellow Rest-harrow	Cala Mosca
<i>Ononis ornithopodioides</i>	Bird's-foot Rest-harrow	Cala Mosca
<i>Ononis variegata</i>	a rest-harrow	Is Arenas, not in flower
<i>Ornithopus compressus</i>	Compressed Bird's-foot	Scattered records
<i>Ornithopus pinnatus</i>	Orange Bird's-foot	Scattered records
<i>Pisum sativum</i>	Wild Pea	South east, near agriturismo, etc.
<i>Psoralea bituminosa</i>	Pitch Trefoil	Cala Mosca, Villasalta
<i>Psoralea morisiana</i>	a pitch trefoil	In flower in the south east. Sardinian endemic.
<i>Robinia pseudacacia</i>	False Acacia	Roadsides
<i>Scorpiurus muricatus</i>	Scorpiurus	Cagliari airport
<i>Spartium junceum</i>	Spanish Broom	Roadsides
<i>Teline monspessulana</i>	Teline	Lower M.Linas, and Burcei
<i>Tetragonolobus purpureus</i>	Asparagus Pea	In flower on one roadside
<i>Trifolium angustifolium</i>	Narrow-leaved Crimson Clover	Sta.Teresa 2017
<i>Trifolium arvense</i>	Hare's-foot Clover	Cagliari
<i>Trifolium campestre</i>	Hop Trefoil	South east
<i>Trifolium cherleri</i>	a clover	Is Arenas
<i>Trifolium fragiferum</i>	Strawberry Clover	
<i>Trifolium glomeratum</i>	Clustered Clover	
<i>Trifolium nigrescens</i>	a clover	Is Arenas, Cagliari
<i>Trifolium repens</i>	White Clover	Scattered
<i>Trifolium resupinatum</i>	Reversed Clover	Recorded
<i>Trifolium scabrum</i>	Rough Clover	Cagliari area etc.
<i>Trifolium stellatum</i>	Star Clover	Cagliari, Sinis, south-east
<i>Trifolium subterraneum</i>	Subterranean Clover	Giara di Gesturi, Burcei, M.Linas
<i>Trifolium tomentosum</i>	Woolly Trefoil	Widespread and locally common
<i>Vicia angustifolia</i>	a vetch	
<i>Vicia benghalensis</i>	a vetch	Seu
<i>Vicia bithynica</i>	Bithynian Vetch	South west
<i>Vicia cracca</i>	Tufted Vetch	
<i>Vicia dasycarpa</i>	a vetch	South east lunch site
<i>Vicia faba</i>	Broad Bean	Locally naturalised, very widely grown
<i>Vicia hirsuta</i>	Hairy Tare	South-east
<i>Vicia hybrida</i>	Hairy Yellow Vetchling	N.Adoni 2017
<i>Vicia lathyroides</i>	Spring Vetch	Is Arenas
<i>Vicia leucantha</i>	a vetch	South east 2018
<i>Vicia lutea</i>	Yellow Vetch	Domusnovas 2018

<i>Vicia parviflora</i>	a vetch	Burcei
<i>Vicia pubescens</i>	a tare	Nuraghi Figus 2017
<i>Vicia sativa</i>	Common Vetch	Widespread
<i>Vicia sepium</i>	Bush Vetch	Scattered records
<i>Vicia villosa</i>	Fodder Vetch	

### ***Oxalidaceae***

<i>Oxalis articulata</i>	Pink Oxalis	Locally naturalized
<i>Oxalis corniculata</i>	Procumbent Yellow Sorrel	
<i>Oxalis pes-caprae</i>	Bermuda Buttercup	Widespread and locally abundant

### ***Geraniaceae***

<i>Erodium botrys</i>	a stork's-bill	East coast sands
<i>Erodium chium</i>	a stork's-bill	South west 2018
<i>Erodium ciconium</i>	a stork's-bill	
<i>Erodium cicutarium</i>	Common Stork's-bill	Widespread and locally common
<i>Erodium malacoides</i>	Mallow-leaved Stork's-bill	Widespread, Cagliari area, Nuraghi Adoni etc.
<i>Erodium maritimum</i>	a stork's-bill	Ortuabis
<i>Erodium moschatum</i>	Musk Stork's-bill	Cagliari
<i>Geranium columbinum</i>	Long-stalked Crane's-bill	M.Linas 2018
<i>Geranium dissectum</i>	Cut-leaved Crane's-bill	
<i>Geranium lucidum</i>	Shining Cranesbill	Nuraghi Adoni, Domusnovas, etc.
<i>Geranium molle</i>	Dovesfoot Cranesbill	Widespread
<i>Geranium purpureum</i>	Little Robin	Scattered records
<i>Geranium robertianum</i>	Herb Robert	Is Arenas
<i>Geranium rotundifolium</i>	Round-leaved Cranesbill	

### ***Linaceae***

<i>Linum bienne</i>	Pale Flax	Nuraghi Figus, Domasnovas
<i>Linum strictum</i>	a flax	Cala Mosca
<i>Linum trigynum</i>	a flax	Cala Mosca 2017
<i>Radiola linoides</i>	Allseed	Nuraghi Figus 2018

### ***Euphorbiaceae***

<i>Euphorbia characias</i>	Large Mediterranean Spurge	Locally common, e.g. Nuraghi Figus, Domusnovas
<i>Euphorbia cupanii</i>	a spurge	In leaf
<i>Euphorbia dendroides</i>	Tree Spurge	Linus etc., fine at Domusnovas, Cala Mosca, locally common
<i>Euphorbia exigua</i>	Dwarf Spurge	Many at Is Arenas
<i>Euphorbia helioscopia</i>	Sun Spurge	Widespread and common
<i>Euphorbia linifolia</i>	a spurge	Seu etc.
<i>Euphorbia paralias</i>	Sea Spurge	Is Arenas
<i>Euphorbia peplus</i>	Petty Spurge	Widespread
<i>Euphorbia pithyusa</i>	a spurge	Coastal
<i>Euphorbia semiperfoliata</i>	a spurge	Ortuabis in leaf



<i>Euphorbia spinosa</i>	Spiny Spurge	Ortuabis, in flower
<i>Euphorbia terracina</i>	a spurge	Seu
<i>Mercurialis annua</i>	Annual Mercury	
<i>Ricinus communis</i>	Castor Oil Plant	Roadsides
<b><i>Rutaceae</i></b>		
<i>Ruta chalepensis</i>	Fringed Rue	Scattered, e.g. Seu, Cala Mosca
<b><i>Polygalaceae</i></b>		
<i>Polygala sardoa</i>	Sardinian Milkwort	Ortuabis and N.Adoni 2017
<i>Polygala</i> sp.	a milkwort	Cala Mosca 2014
<b><i>Anacardiaceae</i></b>		
<i>Pistacia lentiscus</i>	Mastic Tree	Locally abundant
<b><i>Rhamnaceae</i></b>		
<i>Rhamnus alaternus</i>	Mediterranean Buckthorn	Scattered records, in fruit
<i>Rhamnus oleoides</i>		South-west and Sinis
<b><i>Malvaceae</i></b>		
<i>Lavatera arborea</i>	Tree Mallow	Scattered records in flower
<i>Lavatera cretica</i>	Cretan Mallow	Roadsides
<i>Lavatera olbia</i>	a mallow	In leaf
<i>Lavatera triloba</i>	a mallow	Probably this species Cagliari salt pans 2018
<i>Malva cretica</i>	a mallow	Cala Mosca 2017
<i>Malva neglecta</i>	Dwarf Mallow	Cagliari area
<i>Malva nicaeensis</i>		
<i>Malva parviflora</i>	Least Mallow	Cala Mosca
<i>Malva sylvestris</i>	Common Mallow	Scattered
<b><i>Thymelaeaceae</i></b>		
<i>Daphne gnidium</i>		In leaf at various sites
<i>Thymelaea hirsuta</i>		Scattered, e.g. Putzu Idu, Seu, Is Arenas, Furtei, and Cagliari
<i>Thymelaea tartonraira</i>		1 plant only at Is Arenas
<b><i>Violaceae</i></b>		
<i>Viola arborescens</i>	Shrubby Violet	In flower at Seu, a fine addition to the list, 2019, some ten plants
<i>Viola dehnhardtii</i>		Ortuabis and Laconi area ( <i>Viola alba</i> ssp. <i>dehnhardtii</i> )
<b><i>Guttiferae</i></b>		
<i>Hypericum australe</i>	a St.John's-wort	In flower, north-east, 2019
<i>Hypericum perfoliatum</i>	a St.John's-wort	In leaf, Furtei

<i>Hypericum tomentosum</i>	a St.John's-wort	In leaf Ortuabis
<i>Hypericum veronense</i>	a St.John's-wort	In leaf
<b><i>Cistaceae</i></b>		
<i>Cistus albidus</i>	Grey-leaved Cistus	In flower in the north east
<i>Cistus creticus</i>	a cistus	Cagliari area, Sinis, Furtei, south west, and south east, a few in flower
<i>Cistus monspeliensis</i>	Narrow-leaved Cistus	Scattered in flower, locally common
<i>Cistus salvifolius</i>	Sage-leaved Cistus	Locally common, e.g. Sinis, M.Linas, south west, and south east
<i>Fumana thymiifolia</i>	Thyme-leaved Fumana	Cala Mosca. Su Pallosu species?
<i>Halimium halimifolium</i>		Nuraghi Figus, Cala Mosca, south west, in leaf
<i>Helianthemum caput-felis</i>	Cat's-head Rockrose	Sinis coast, very many in superb flower
<i>Helianthemum croceum</i>	a rockrose	Monte Albo 2017
<i>Helianthemum morisianum</i>	a rockrose	In flower Nuraghe Adoni 2017. Pink flowers. Endemic to central Sardinia.
<i>Helianthemum salicifolium</i>	Willow-leaved Rockrose	Cala Mosca
<i>Tuberaria guttata</i>	Spotted Rockrose	Monte Linas and south east
<b><i>Tamaricaceae</i></b>		
<i>Tamarix</i> spp.	a tamarisk	2 species near Cagliari. 2 species Sinis. Another on motorway verges. 11 species occur.
<b><i>Frankeniaceae</i></b>		
<i>Frankenia laevis</i>	Sea Heath	In leaf Cagliari
<i>Frankenia pulverulenta</i>	a sea-heath	Cagliari 2007
<b><i>Cucurbitaceae</i></b>		
<i>Bryonia marmorata</i>	a white bryony	M.Linas. Endemic to Sardinia and Corsica.
<b><i>Lythraceae</i></b>		
<i>Lythrum hyssopifolia</i>	Grass-poly	N.Figus 2017
<b><i>Myrtaceae</i></b>		
<i>Eucalyptus camaldulensis</i>	River Red Gum	Abundantly planted
<i>Myrtus communis</i>	Common Myrtle	South west
<b><i>Araliaceae</i></b>		
<i>Hedera helix</i>	Ivy	Laconi to Ortuabis
<b><i>Apiaceae</i></b>		
<i>Ammoides pusilla</i>		Arable weed around the agriturismo 2018

<i>Apium graveolens</i>	Wild Celery	Leaves, south east streamside, 2018
<i>Apium nodiflorum</i>	Fool's Water-cress	
<i>Bupleurum fruticosum</i>	Shrubby Hare's-ear	Roadsides 2015
<i>Bupleurum trichopodum</i>	a Hare's-ear	Several at Cala Mosca 2019. A scarce species.
<i>Conium maculatum</i>	Hemlock	Cagliari area 2007
<i>Crithmum maritimum</i>	Rock Samphire	Is Arenas
<i>Daucus carota</i>	Wild Carrot	Locally in flower, e.g. Seu, very large umbels
<i>Daucus gingidium</i>	a carrot	Sinis Coast
ssp.mauritanicus		
<i>Daucus maximus</i>	a carrot	Scattered records
<i>Eryngium campestre</i>	Field Eryngo	In leaf
<i>Eryngium maritimum</i>	Sea Holly	Is Arenas, in leaf
<i>Eryngium tricuspdatum</i>	an eryngo	In leaf, Furtei
<i>Ferula communis</i>	Giant Fennel	Widespread and locally common
<i>Foeniculum vulgare</i>	Fennel	Sinis
<i>Magydaris pastinacea</i>		The large leaves of this species were only seen at M.Linas this year
<i>Oenanthe</i> sp.		
<i>Ridolfia segetum</i>		Cala Mosca 2013
<i>Scandix australis</i>	a shepherd's-needle	Cala Mosca 2018
<i>Scandix pecten-veneris</i>	Shepherd's-needle	Scattered records
<i>Smyrniium olusatrum</i>	Alexanders	Widespread
<i>Smyrniium rotundifolium</i>	an alexanders	Nuraghi Adoni, and Monte Albo
<i>Thapsia garganica</i>		Common in leaf, e.g. Cala Mosca. Already in flower Nuraghi Adoni.
<i>Tordylium apulum</i>	Tordylium	Cala Mosca 2018
<i>Torilis nodosa</i>	Knotted Hedge-parsley	Cala Mosca
<b><i>Ericaceae</i></b>		
<i>Arbutus unedo</i>	Strawberry Tree	South-west, south-east, etc.
<i>Erica arborea</i>	Tree Heath	Locally common, e.g. Furtei, Domusnovas, Burcei
<i>Erica scoparia</i>	Besom Heath	Nuraghi Figus
<b><i>Primulaceae</i></b>		
<i>Anagallis arvensis</i>	Scarlet Pimpernel	Widespread and common, mostly blue flowered
<i>Anagallis foemina</i>	a pimpernel	Sinis lunch site
<i>Asterolinon linum-stellatum</i>		Many fewer than usual
<i>Cyclamen repandum</i>	Spring Sowbread	Locally numerous, e.g. Domusnovas
<b><i>Plumbaginaceae</i></b>		
<i>Armeria sardoa</i>		This endemic was seen in the south east 2007
<i>Limonium acutifolium</i>	a sea lavender	Sinis Peninsula in leaf

<i>ssp.tenuifolium</i>		
<i>Limonium glomeratum</i>	a sea lavender	In leaf Putzu Idu
<i>Limonium narbonense</i>	a sea lavender	In leaf Putzu Idu
<i>Limonium</i> spp.	sea lavender spp.	Another 2 species Cagliari area 34 species occur on Sardinia, many of them endemic.

### ***Oleaceae***

<i>Olea europaea</i>	Olive	Widespread
<i>Phillyrea angustifolia</i>		Widespread
<i>Phillyrea latifolia</i>		M.Linas and Domusnovas

### ***Apocynaceae***

<i>Vinca sardoa</i>	Sardinian Periwinkle	Roadsides in north west, on drive to Sta.Teresa.
---------------------	----------------------	--

### ***Gentianaceae***

<i>Blackstonia perfoliata</i>	Yellow-wort	A few records
<i>Centaurium erythraea</i>	Common Centaury	Cala Mosca
<i>Centaurium maritimum</i>		Several at Nuraghi Figus
<i>Cicendia filiformis</i>	Yellow Centaury	Common at Nuraghi Figus

### ***Rubiaceae***

<i>Galium aparine</i>	Cleavers	
<i>Galium parisiense</i>	Wall Bedstraw	Scattered records Growing on the Nuraghe Su Nuraxi. Purple flowers. 2007.
<i>Galium setaceum</i>		
<i>Galium spurium</i>	False Cleavers	
<i>Galium verrucosum</i>		Widespread and locally common
<i>Rubia peregrina</i>	Wild Madder	Locally very common
<i>Sherardia arvensis</i>	Sherardia	Widespread and very common
<i>Valantia muralis</i>		Is Arenas, Cala Mosca, locally very common

### ***Theligoniaceae***

<i>Theligonium cynocrambe</i>		Widespread, e.g. Ortuabis, south west, Is Arenas
-------------------------------	--	--

### ***Convolvulaceae***

<i>Convolvulus siculus</i>	Small Blue Convolvulus	Villasalta
<i>Convolvulus elegantissimus</i>		Sinis
<i>Convolvulus althaeoides</i>	Mallow-leaved Bindweed	Villasalta etc.
<i>Cuscuta epithimum</i>	Common Dodder	East coast and Cala Mosca

### ***Boraginaceae***

<i>Borago officinalis</i>	Borage	Widespread and common
---------------------------	--------	-----------------------

<i>Cerintho major</i>	Honeywort	Widespread and abundant
<i>Cynoglossum creticum</i>	Blue Hound's-tongue	Scattered records, e.g. Seu
<i>Echium creticum</i>	a bugloss	South-east etc.
<i>Echium italicum</i>	Pyramidal Bugloss	Previous year's spikes
<i>Echium parviflorum</i>	Small-flowered Bugloss	Cala Mosca and Villasalta ( <i>Echium calycinum</i> )
<i>Echium plantagineum</i>	Purple Viper's-Bugloss	Widespread and very common
<i>Myosotis arvensis</i>	Field Forget-me-not	Cabras area 2014
<i>Myosotis discolor</i>	Changing Forget-me-not	Is Arenas
<i>Myosotis ramosissima</i>	Early Forget-me-not	
Probably also present were <i>Myosotis pusilla</i> and <i>Myosotis sicula</i>		
<i>Neatostema apulum</i>	Yellow Gromwell	Cala Mosca, 1 plant, 2017

### ***Callitrichaceae***

<i>Callitriche</i> sp.	water-starwort sp.	Ponds on Giara di Gesturi, and near Adoni. <i>C.truncata</i> ?
------------------------	--------------------	--

### ***Lamiaceae***

<i>Ballota nigra</i>	Black Horehound	
<i>Corydanthus capitatus</i>	a thyme	Already in flower at Cala Mosca
<i>Lamium amplexicaule</i>	Henbit Deadnettle	Around the agriturismo
<i>Lamium bifidum</i>	a deadnettle	Nuraghi Adoni, Ortuabis
<i>Lavandula stoechas</i>	French Lavender	Locally common
<i>Marrubium vulgare</i>	White Horehound	Recorded
<i>Mentha aquatica</i>	Water Mint	In leaf
<i>Micromeria cordata</i>	a micromeria	Possibly this species in leaf at Ortuabis
<i>Micromeria graeca</i>	a micromeria	
<i>Prasium majus</i>	Prasium	Widespread
<i>Rosmarinus officinalis</i>	Rosemary	Locally numerous in flower
<i>Salvia clandestina</i>	a clary	Probably present as well as the following species
<i>Salvia verbenaca</i>	Wild Clary	Widespread
<i>Satureja cuneifolia</i>	a savory	Probably this species Cagliari area
<i>Sideritis romana</i>	a sideritis	Cala Mosca
<i>Stachys arvensis</i>	Field Woundwort	M.Linas 2018
<i>Stachys corsica</i>	a woundwort	In leaf Monte Albo 2018
<i>Stachys glutinosa</i>	a woundwort	This endemic shrub was only seen from the vehicle this year, south east
<i>Teucrium marum</i>	a germander	In leaf, e.g. Ortuabis
<i>Teucrium polium</i>	Felty Germander	In leaf, e.g. Ortuabis
<i>Thymus catharinae</i>	thyme sp.	In leaf at Ortuabis

### ***Solanaceae***

<i>Datura stramonium</i>	Thornapple	Cagliari 2012
<i>Hyoscyamus albus</i>	White Henbane	Tharros church 2014
<i>Hyoscyamus niger</i>	Black Henbane	In fine flower at Nuraghi Adoni

<i>Solanum nigrum</i>	Black Nightshade	Cagliari
<b><i>Scrophulariaceae</i></b>		
<i>Antirrhinum tortuosum</i>	Snapdragon	In flower Cala Mosca
<i>Antirrhinum siculum</i>	Sicilian Snapdragon	Monastir roadsides
<i>Bellardia trixago</i>	Bellardia	Sinis lunch site
<i>Cymbalaria muralis</i>	Ivy-leaved Toadflax	Domusnovas area 2014
<i>Linaria pelisseriana</i>	Jersey Toadflax	Only 1 at N.Figus this year
<i>Linaria reflexa</i>	a toadflax	Cala Mosca
<i>Linaria sardoa</i>	a toadflax	Is Arenas, a few plants at what seems to be a new site for this regional endemic, seen in 2015 and 2016 (2 plants), and 2017 (1 plant). 2018 some 20 plants, growing with the following species. Also seen south-east coast 2018. Not seen 2019.
<i>Linaria simplex</i>	a toadflax	Is Arenas, growing with the previous species, 2018. Not seen 2019.
<i>Linaria triphylla</i>	Three-leaved Toadflax	Around the agriturismo 2018
<i>Misopates orontium</i>	Weasel's Snout	Scattered records
<i>Parentucellia latifolia</i>	Southern Red Bartsia	Widespread
<i>Parentucellia viscosa</i>	Yellow Bartsia	Scattered records
<i>Scrophularia peregrina</i>	Nettle-leaved Figwort	M.Linas and N.Adoni
<i>Scrophularia trifoliata</i>	a figwort	One plant at Furtei, and one at Adoni, in bud this year. Tyrrhenian endemic.
<i>Verbascum conocarpum</i>	a mullein	This species in leaf, e.g. Adoni
<i>Verbascum creticum</i>	a mullein	Locally numerous in flower this year
<i>Verbascum sinuatum</i>	a mullein	In leaf
<i>Veronica arvensis</i>	Wall Speedwell	Furtei, Giara di Gesturi
<i>Veronica beccabunga</i>	Brooklime	In leaf
<i>Veronica cymbalaria</i>	White Speedwell	Nuraghi Adoni, Is Arenas, etc.
<b><i>Orobanchaceae</i></b>		
<i>Orobanche gracilis</i>	Slender Broomrape	Nuraghi Figus, and south-west coast
<i>Orobanche hederæ</i>	Ivy Broomrape	Near Adoni 2013
<i>Orobanche lavandulæcea</i>	a broomrape	Parasitic on <i>Psoralea morisiana</i> in the south-east, several fine spikes.
<i>Orobanche minor</i>	Common Broomrape	Monte Linas
<i>Orobanche nana</i>	a branched broomrape	
<i>Orobanche picridis</i>	Oxtongue Broomrape	South west
<i>Orobanche ramosa</i>	Branched Broomrape	Widespread and locally numerous
<b><i>Myoporaceae</i></b>		
<i>Myoporum laetum</i>	Ngaio	Naturalised, Sinis and Cagliari
<b><i>Globulariaceae</i></b>		
<i>Globularia alypum</i>	Shrubby Globularia	Cala Mosca, several in flower,



others in fruit this year

### ***Plantaginaceae***

<i>Plantago afra</i>	a plantain	Widespread and locally numerous
<i>Plantago albicans</i>	Silvery Plantain	Nuraghi Figus 2018?
<i>Plantago bellardii</i>	a plantain	Locally very common near Nuraghi Figus, Cagliari etc.
<i>Plantago commutata</i>	a plantain	Su Pallosu
<i>Plantago coronopus</i>	Buck's-horn Plantain	Widespread var. <i>coronopus</i> and var. <i>ceratophylla</i>
<i>Plantago crassifolia</i>	a plantain	Putzu Idu, Cagliari
<i>Plantago lagopus</i>	a plantain	Domusnovas, Putzu Idu
<i>Plantago lanceolata</i>	Ribwort Plantain	Scattered
<i>Plantago macrorrhiza</i>	a plantain	
<i>Plantago major</i>	Greater Plantain	South west
<i>Plantago serraria</i>	a plantain	
<i>Plantago weldenii</i>	a plantain	Sinis

### ***Acanthaceae***

<i>Acanthus mollis</i>	Bear's Breech	Cabras area 2007
------------------------	---------------	------------------

### ***Caprifoliaceae***

<i>Lonicera implexa</i>	a honeysuckle	In flower
<i>Sambucus nigra</i>	Elder	3 plants in the south east
<i>Viburnum tinus</i>	Laurustinus	In fine flower on roadsides in Laconi area

### ***Valerianaceae***

<i>Centranthus calcitrapa</i>		Is Arenas, Cagliari, south west
<i>Valerianella microcarpa</i>	a corn salad	South east coast, in fruit
<i>Valerianella</i> spp.	Corn Salads	Others unidentified. 9 species occur.

### ***Dipsacaceae***

<i>Dipsacus ferox</i>	a teasel	Scattered records of dead heads, e.g. Domusnovas
<i>Dipsacus valsecchiae</i>	a teasel	Last years fruiting heads at Ortuabis and Adoni
<i>Sixalix atropurpurea</i>		In flower at various sites

### ***Campanulaceae***

<i>Campanula erinus</i>		1 at Cala Mosca
<i>Legousia hybrida</i>	Venus's Looking Glass	Noted on one day in 2007!
<i>Jasione echinata</i>	a sheep's-bit	East coast sands, several in flower
<i>Jasione montana</i>	Sheep's-bit	South-east lunch site

### ***Asteraceae***

<i>Achillea ligustica</i>	a yarrow	In leaf
---------------------------	----------	---------

<i>Anacyclus clavatus</i>	Anacyclus	
<i>Andryala integrifolia</i>		In flower, east coast etc.
<i>Anthemis arvensis</i>	Corn Chamomile	Scattered, e.g. Is Arenas
<i>Anthemis cotula</i>	Stinking Chamomile	Near the hotel, locally very common
<i>Anthemis maritima</i>		Is Arenas
<i>Artemisia arborescens</i>		Widespread and locally numerous
<i>Aster tripolium</i>	Sea Aster	Saltmarshes around Cagliari in leaf
<i>Atractylis cancellata</i>		Last years flowering heads at Cala Mosca
<i>Bellis annua</i>	Annual Daisy	Widespread and locally common
<i>Bellis perennis</i>	Daisy	
<i>Bellis sylvestris</i>	Southern Daisy	M.Linas and Domusnovas, etc.
<i>Bellium bellidioides</i>		Sinis, Ortuabis, etc. Regional endemic.
<i>Bellium crassifolium</i>	a daisy	Many in leaf at Domusnovas. Endemic.
<i>Calendula arvensis</i>	Corn Marigold	Locally very common ( <i>Calendula tripterocarpa</i> )
<i>Carduus pycnocephalus</i>		Cagliari, locally very common
<i>Carlina corymbosa</i>	Flat-topped Carlina Thistle	Old fruiting heads
<i>Carlina lanata</i>	Purple Carlina Thistle	Old fruiting heads
<i>Carlina racemosa</i>	a carline thistle	Old fruiting heads
<i>Carthamus caeruleus</i>		Below Giara di Gesturi, in flower
<i>Centaurea calcitrapa</i>	Red Star Thistle	In bud Giara di Gesturi
<i>Centaurea napifolia</i>		South west 2017
<i>Centaurea pullata</i>	a knapweed	A plant in fine flower, Cagliari area, 2015, adventive
<i>Centaurea sphaerocephala</i>	a knapweed	Iglesias coast, in flower
<i>Chamaemelum fuscatum</i>		e.g. Is Arenas
<i>Chamaemelum mixtum</i>		Numerous on Giara di Gesturi, and Adoni
<i>Chrysanthemum coronarium</i>	Crown Daisy	Widespread and abundant
<i>Chrysanthemum segetum</i>	Corn Daisy	Scattered records
<i>Coleostephus myconis</i>		South-west
<i>Crepis bellidifolia</i>		
<i>Crepis leontodontoides</i>		
<i>Crepis vesicaria</i>		Widespread and common
<i>Crepis spp.</i>		Other species not identified
<i>Crupina crupinastrum</i>		In leaf Burcei 2018
<i>Cynara cardunculus</i>	Cardoon	Common in leaf
<i>Dittrichia graveolens</i>	Stink Aster	
<i>Dittrichia viscosa</i>	a stink aster	Widespread and locally common
<i>Erigeron sumatrensis</i>		Domusnovas 2016
<i>Evax pygmaea</i>	Evax	Cagliari area, Is Arenas, Furtei, etc.
<i>Filago gallica</i>	Narrow-leaved Cudweed	Nuraghi Figus, Cala Mosca
<i>Galactites tomentosa</i>	Galactites	Widespread and locally abundant
<i>Hedypnois rhagadioloides</i>		Scattered records
<i>Helichrysum italicum microphyllum</i>		Sinis coast etc., locally common
<i>Hyoseris radiata</i>	Hyoseris	Scattered records
<i>Hypochoeris achyrophorus</i>	Mediterranean Cat's-ear	Widespread, e.g. N.Adoni

<i>Hypochoeris radicata</i>	Cat's-ear	
<i>Inula conyza</i>	Ploughman's Spikenard	In leaf
<i>Inula crithmoides</i>	Golden Samphire	In leaf
<i>Onopordum illyricum</i>	Illyrian Scotch Thistle	In leaf at Adoni etc.
<i>Otanthus maritimus</i>	Cottonweed	Is Arenas in leaf, and Seu
<i>Pallenis spinosa</i>	Pallenis	Cala Mosca
<i>Petasites pyrenaicus</i>	a butterbur	Ortuabis, in leaf
<i>Phagnalon rupestre</i>		Sinis and south west
<i>Phagnalon saxatile</i>		Cala Mosca, Domusnovas, and south-east
<i>Picnomon acarna</i>	Picnomon	In leaf
<i>Picris echioides</i>	Bristly Oxtongue	Abundant
<i>Ptilostemon casabonae</i>		The distinctive leaves of this species were noted at various sites, e.g. Domusnovas and Adoni Sinis etc.
<i>Reichardia picroides</i>		
<i>Rhagadiolus stellatus</i>		
<i>Santolina corsica</i>	a lavender cotton	In bud Monte Albo, 2018, its only site on Sardinia. Endemic shared with Corsica.
<i>Santolina insularis</i>	a lavender cotton	In leaf at Ortuabis and the south-west. Endemic.
<i>Scolymus grandiflorus</i>		Cagliari area 2014
<i>Senecio delphinifolius</i>		This species in the south east?
<i>Senecio erraticus</i>		Cagliari salt pans
<i>Senecio lividus</i>		Widespread
<i>Senecio leucanthemifolius</i>		Is Arenas and Seu
<i>Senecio vulgaris</i>	Groundsel	Widespread
<i>Silybum marianum</i>	Milk Thistle	Widespread
<i>Sonchus asper</i>	Prickly Sow-thistle	Scattered
<i>Sonchus bulbosus</i>		Is Arenas
<i>Sonchus oleraceus</i>	Smooth Sow-Thistle	Scattered
<i>Sonchus tenerrimus</i>	a sow-thistle	Scattered
<i>Taraxacum officinale</i>	Dandelion	
<i>Taraxacum spp.</i>	dandelions	Others unidentified
<i>Tolpis umbellata</i>		
<i>Urospermum dalechampii</i>		Widespread
<i>Urospermum picroides</i>		Scattered records, e.g. Cala Mosca, Seu

## ***Monocotyledons***

### ***Lemnaceae***

*Lemna minor* Common Duckweed

### ***Posidoniaceae***

*Posidonia oceanica* Abundant debris on coasts

## ***Juncaginaceae***

*Triglochin bulbosa* ssp. *barrelieri* Bulbous Arrow-grass Common in salt marshes Putzu Idu

## ***Potamogetonaceae***

*Potamogeton pusillus* Lesser Pondweed Giara di Gesturi 2018

## ***Liliaceae***

*Allium commutatatum* a garlic In bud south east 2015  
*Allium roseum* Rosy Garlic Putzu Idu and Iglesias coast  
*Allium neapolitanum* Naples Garlic Noted on day 2 2013  
*Allium subhirsutum* Cala Mosca  
*Allium triquetrum* Three-cornered Leek Widespread and locally common  
*Asparagus acutifolius* Widespread  
*Asparagus albus* Cala Mosca, and south west  
*Asparagus stipularis* Is Arenas and east coast  
*Asphodelus fistulosus* Hollow-stemmed Asphodel South east and Cagliari  
*Asphodelus microcarpus* Common Asphodel Widespread and abundant  
*Brimeura fastigiata* 1 M.Linas, 2016  
*Gagea foliosa* In flower at Adoni 2018  
*Gagea granatellii* In flower at Ortuabis 2018  
*Muscari comosum* Tassel Hyacinth Scattered records, e.g. near Furtei, Seu, south-east  
*Ornithogalum corsicum* Common at Adoni, scattered other records  
*Ornithogalum gussonei* Sinis coast  
*Ruscus aculeatus* Butcher's Broom N.Adoni, Domusnovas, Ortuabis  
*Simethis mattiazii* Kerry Lily A fine colony in Cortoghiana Pinewoods, very many plants  
*Smilax aspera* Smilax Widespread and locally abundant  
*Urginea maritima* Sea Squill Locally common in leaf (*Drimia pancratiion*)

## ***Agavaceae***

*Agave americana* Century Plant Naturalised, Sinis , south west

## ***Amaryllidaceae***

*Leucojum aestivum* ssp. *pulchellum* Summer Snowflake Many fine examples in Ogliastro 2012  
*Narcissus tazetta* Polyanthus Narcissus Still in fine flower at Ortuabis, and near Villanovaforru  
*Pancratium illyricum* Illyrian Sea Daffodil In flower at Furtei, leaves at N.Adoni, and many in flower at Sta.Teresa  
*Pancratium maritimum* Sea Daffodil Leaves at Is Arenas and on other coasts

## ***Dioscoraceae***

*Tamus communis* Black Bryony Scattered

## ***Iridaceae***

<i>Gladiolus communis</i>	a gladiolus	Common on a roadside near Sanluri 2014. One from vehicle on roadside in south-east, this species?
<i>Gladiolus italicus</i>	Field Gladiolus	Noted on one day 2012
<i>Gladiolus</i> sp.	gladiolus sp.	In leaf near the agriturismo 2017
<i>Iris germanica</i>	Tall Bearded Iris	Scattered, naturalised
<i>Iris germanica</i> ssp.florentina		Scattered, naturalised
<i>Iris planifolia</i>		In seed at Cala Mosca
<i>Iris pseudacorus</i>	Yellow Flag	In flower Giara di Gesturi
<i>Gynandiris sisyrinchium</i>	Barbary Nut	Sinis etc.
<i>Romulea bulbocodium</i>		Locally abundant, Giara di Gesturi, Ortuabis, etc.
<i>Romulea columnae</i>		
<i>Romulea ligustica</i>		North-east 2018
<i>Romulea ramiflora</i>		
<i>Romulea requienii</i>		Ortuabis, Su Pallosu coast, many at Adoni
<i>Romulea rollii</i>		Coastal

## ***Palmae***

<i>Chamaerops humilis</i>	Dwarf Fan Palm	Seu
---------------------------	----------------	-----

## ***Araceae***

<i>Arisarum vulgare</i>	Friar's Cowl	Widespread
<i>Arum italicum</i>	Large Cuckoo Pint	In leaf M.Linas
<i>Arum pictum</i>	Autumn Arum	Leaves at Adoni and M.Linas

## ***Juncaceae***

<i>Juncus acutus</i>	Sharp Rush	Cagliari
<i>Juncus articulatus</i>	Jointed Rush	
<i>Juncus bufonius</i>	Toad Rush	Nuraghi Figus 2018
<i>Juncus capitatus</i>	Dwarf Rush	Nuraghi Figus 2018
<i>Juncus inflexus</i>	Hard Rush	Near Sanluri 2017
<i>Juncus maritimus</i>	Sea Rush	Sinis
<i>Juncus pygmaeus</i>	Pigmy Rush	Nuraghi Figus
<i>Juncus tenuis</i>	Slender Rush	Nuraghi Figus
<i>Luzula forsteri</i>	Southern Wood-rush	Ortuabis etc.

## ***Cyperaceae***

<i>Carex caryophyllea</i>	Spring Sedge	
<i>Carex distachya</i>	a sedge	Scattered records , e.g. Domusnovas and north-east
<i>Carex divisa</i>	Divided Sedge	<i>Narcissus tazetta</i> site near the Agriturismo, and M.Linas, 2018
<i>Carex flacca</i>	Glaucous Sedge	Widespread
<i>Carex pendula</i>	Pendulous Sedge	Ortuabis

<i>Carex remota</i>	Remote Sedge	M.Linas
<i>Carex sylvatica</i>	Wood Sedge	
<i>Isolepis cernua</i>	Slender Club-rush	Near Sanluri, 2017
<i>Isolepis setacea</i>	Bristle Club-rush	Nuraghi Figus 2017
<i>Schoenus nigricans</i>	Black Bog-rush	Ortuabis area, Nuraghi Figus, etc.
<i>Scirpoidess holoschoenus</i>	Round-headed Club Rush	South east 2017

## **Poaceae**

<i>Aira caryophyllea</i>	Silver Hair-grass	Nuraghi Figus
<i>Ampelodesmos mauretanicus</i>		Widespread, locally dominant
<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	Widespread
<i>Arundo donax</i>	Giant Reed	Widespread, locally common
<i>Avena barbata</i>	Bearded Wild-oat	
<i>Avena sterilis</i>	Winter Wild-oat	Scattered
<i>Briza maxima</i>	Large Quaking Grass	South east
<i>Briza minor</i>	Lesser Quaking Grass	
<i>Bromus diandrus</i>	Great Brome	
<i>Bromus madritensis</i>	Compact Brome	
<i>Bromus rigidus</i>	Rigput Brome	
<i>Bromus sterilis</i>	Barren Brome	Scattered
<i>Catapodium rigidum</i>	Fern Grass	Cagliari
<i>Dactylis glomerata</i>	Cock's-foot	
<i>Hordeum murinum</i>	Wall Barley	Widespread
<i>Hyparrhenia hirta</i>		North east
<i>Lagurus ovatus</i>	Hare's-tail Grass	Cagliari area, Is Arenas
<i>Lamarckia aurea</i>	Golden Dog's-tail	Cagliari area, south west
<i>Lygeum spartum</i>	Albardine	Cala Mosca
<i>Parapholis incurva</i>		
<i>Phleum arenarium</i>	Sand Cat's-tail	
<i>Phragmites australis</i>	Common Reed	Locally dominant in wetlands
<i>Poa annua</i>	Annual Meadow-grass	
<i>Poa bulbosa</i>	Bulbous Meadow-grass	Scattered, generally viviparous
<i>Rostraria cristata</i>	Crested Hair-grass	Common at Nuraghi Figus
<i>Setaria pumila</i>	Yellow Bristle-grass	Cagliari area
<i>Stipa capensis</i>	Mediterranean Needle Grass	Cagliari area, Seu
<i>Vulpia bromoides</i>	Squirrel-tail Fescue	Cagliari 2018
<i>Vulpia fasciculata</i>	Dune Fescue	Common near Sanluri, Cagliari
<i>Vulpia myuros</i>	Rat's-tail Fescue	South west

## **Orchidaceae**

<i>Aceras anthropophorum</i>	Man Orchid	Domusnovas
<i>Barlia robertiana</i>	Giant Orchid	Widespread, with many still in good flower this year, especially numerous at Adoni. Also Domusnovas. More or less over at Is Arenas.
<i>Cephalanthera longifolia</i>	Sword-leaved Helleborine	Domusnovas area on the recce
<i>Epipactis helleborine</i>	Broad-leaved Helleborine	2 at Ortuabis 2017



<i>Epipactis microphylla</i>	Small-leaved Helleborine	Probably this species in early leaf at Domusnovas, 2017
<i>Gennaria diphylla</i> <i>Limodorum abortivum</i>	Violet Limodore	Very many at Is Arenas, in fine flower Nuraghi Figus, many in bud, a few at Burcei
<i>Neotinea maculata</i>	Dense-flowered Orchid	Is Arenas (unspotted leaves, no flowers this year), and Domusnovas and Furtei (pink flowers, spotted leaves).
<i>Orchis collina</i>	Fan-lipped Orchid	Remarkably found near Collinas on recce!! 2012, seen there again. 13 gone over spikes and one still just in flower. Also 3 spikes on road up to Giara di Gesturi. 2013, 1 old spike at Collinas, 1 in fine flower still near Furtei. 2014, some 5 at Collinas, just still in flower. 2015, gone over above hotel and above Setzu 2017, several gone over at Seu 2018, still in flower Collinas (PGC), and many on road to Giara di Gesturi. 2019, several gone over at Seu, and on road To Giara di Gesturi
<i>Orchis ichnusae</i> <i>Orchis lactea</i> <i>Orchis longicornu</i>	Milky Orchid	Domusnovas, Ortuabis. Endemic. Giara di Gesturi and Adoni 2018 Widespread and locally common, very variable
<i>Orchis papilionacea</i>	Pink Butterfly Orchid	Widespread and locally very common, many fine examples
<i>Orchis provincialis</i> <i>Orchis longicornu</i> x <i>papilionacea</i>		A few in the Domusnovas area 2018 Near Sanluri 2015
<i>Ophrys bombyliflora</i>	Bumblebee Orchid	In varied numbers at several sites, fine at the airport
<i>Ophrys chestermannii</i> <i>Ophrys eleonora</i>		1 near Domusnovas. Endemic. Widespread, seen at many sites, especially fine at Adoni
<i>Ophrys funerea</i>		Giara di Gesturi 2018. An endemic shared with Corsica.
<i>Ophrys incubacea</i> <i>Ophrys lepida</i> <i>Ophrys lutea</i>		Su Pallosu etc. A few at Ortuabis
<i>Ophrys morisii</i> <i>Ophrys normanii</i>	Yellow Bee Orchid	Domusnovas. Endemic. Usually a few in fine flower near Domusnovas. Not seen 2019. Endemic.
<i>Ophrys ortuabis</i>		Many at Ortuabis, the type locality. Endemic.
<i>Ophrys phryganae</i>		Widespread, very common at Seu and Is Arenas

<i>Ophrys sicula</i>		A few records
<i>Ophrys speculum</i>	Mirror Orchid	Widespread and locally common
<i>Ophrys subfusca</i> ssp. <i>liverani</i>		Several at Is Arenas. Endemic subspecies.
<i>Ophrys tenthredinifera</i>	Sawfly Orchid	Widespread and locally common. According to Delforge <i>O.tenthredinifera</i> does not occur in Italy at all and the species here is <i>O.neglecta</i> .
<i>Ophrys x barbaricina</i>		A hybrid of <i>O.speculum</i> x <i>O.morisii</i> , seen in Laconi area 2007
<i>Ophrys tenthredinifera</i> x <i>bombyliflora</i>		Near Sanluri 2017
<i>Ophrys tenthredinifera</i> x <i>incubacea</i>		1 near Nuraghi Figus 2014
<i>Ophrys tenthredinifera</i> x <i>speculum</i>		Near Sanluri 2007
<i>Serapias cordigera</i>		Several fine specimens at Nuraghi Figus, also in the south-east, where a hypochromic individual was not fully open.
<i>Serapias lingua</i>	Tongue Orchid	Locally common, south-west, M.Linas, south east
<i>Serapias parviflora</i>	Small-flowered Tongue-Orchid	South west 2018
<i>Serapias vomeracea</i>	Long-lipped Serapias	Near Domusnovas 2017. Not confirmed for Sardinia in the Flora.
<i>Serapias lingua</i> x <i>cordigera</i>		Probably this hybrid with both parents at Nuraghi Figus, 2013

## Systematic List Number 2      Butterflies - Sardinia

The taxonomy and systematic order follows that found in 'Butterflies of Britain and Europe', a HarperCollins guide, by Tolman.

### ***Papilionidae***

Corsican Swallowtail	<i>Papilio hospiton</i>	Widespread and rather common this year, seen at many sites
----------------------	-------------------------	--

### ***Pieridae***

Large White	<i>Pieris brassicae</i>	Scattered records
Small White	<i>Artogeia rapae</i>	Scattered records
Corsican Dappled White	<i>Euchloe insularis</i>	Widespread and locally common
Orange-Tip	<i>Anthocharis cardamines</i>	N.Adoni
Clouded Yellow	<i>Colias crocea</i>	Scattered records
Cleopatra	<i>Gonepteryx cleopatra</i>	Scattered records
Brimstone	<i>Gonepteryx rhamni</i>	Scattered records

### ***Lycaenidae***

Green Hairstreak	<i>Callophrys rubi</i>	Furtei and Su Pallosu
Small Copper	<i>Lycaena phlaeas</i>	Su Pallosu
Holly Blue	<i>Celastrina argiolus</i>	Scattered records
Brown Argus	<i>Aricia agestis</i>	Iglesias coast etc.
Common Blue	<i>Polyommatus icarus</i>	Scattered records

### ***Libytheidae***

[Nettle-tree Butterfly	<i>Libythea celtis</i>	1 in Laconi area, a hibernated individual, on recce]
------------------------	------------------------	--

### ***Nymphalidae***

Comma	<i>Polygonia c-album</i>	N.Adoni
Large Tortoiseshell	<i>Nymphalis polychloros</i>	Several seen, M.Linas, Adoni, Ortuabis
[Sardinian Tortoiseshell	<i>Aglais ichnusa</i>	Nuraghi Adoni 2014. Endemic to Corsica and Sardinia.]
Red Admiral	<i>Vanessa atalanta</i>	A few records
Painted Lady	<i>Cynthia cardui</i>	A few records

### ***Satyridae***

Small Heath	<i>Coenonympha pamphilus</i>	Scattered records, e.g. Giara di Gesturi
[Corsican Heath	<i>Coenonympha corinna</i>	2, Monte Albo, 2017]
Speckled Wood	<i>Pararge aegeria</i>	Widespread and common
Tyrrhenian Wall Brown	<i>Lasiommata paramegaera</i>	Widespread and common

### ***Hesperiidae***

[Mallow Skipper	<i>Carcharodus alceae</i>	Cagliari 2017]
[Dingy Skipper	<i>Erynnis tages</i>	1 in the south-east 2013]

## Systematic List Number 3

## Birds - Sardinia

Cory's Shearwater	<i>Calonectris diomedea</i>	Several from the Corsica ferry
Yelkouan Shearwater	<i>Puffinus yelkouan</i>	Several from the Corsica ferry
Cormorant	<i>Phalacrocorax carbo</i>	Sinis coast and Cagliari area
Shag	<i>Phalacrocorax aristotelis</i>	Sinis coast
Greater Flamingo	<i>Phoenicopterus phoenicopterus</i>	Very many (1000s) on lagoons around Cagliari, and Sinis Peninsula
Little Egret	<i>Egretta garzetta</i>	Scattered in small numbers
Cattle Egret	<i>Bubulcus ibis</i>	Widespread in small numbers
Great Egret	<i>Ardea alba</i>	Cagliari salt pans
Grey Heron	<i>Ardea cinerea</i>	Cagliari salt pans
Shelduck	<i>Tadorna tadorna</i>	Sinis
Mallard	<i>Anas platyrhynchos</i>	Cagliari
Buzzard	<i>Buteo buteo</i>	Widespread in small numbers
Marsh Harrier	<i>Circus aeruginosus</i>	Seen on 6 days
Kestrel	<i>Falco tinnunculus</i>	Widespread
Barbary Partridge	<i>Alectoris barbara</i>	2 in the south-east was a bird highlight. Also one seen by PGC near Sta.Teresa when returning from Corsica.
Quail	<i>Coturnix coturnix</i>	Occasionally heard
Black-winged Stilt	<i>Himantopus himantopus</i>	Sinis Peninsula
Stone Curlew	<i>Burhinus oedipnemus</i>	Heard from the hotel nightly. None seen this year.
Common Sandpiper	<i>Actitis hypoleucos</i>	1, Cagliari
Black-headed Gull	<i>Larus ridibundus</i>	Cagliari area
Slender-billed Gull	<i>Larus genei</i>	Cagliari area
Audouin's Gull	<i>Larus audouinii</i>	Sinis coast
Yellow-legged Herring Gull	<i>Larus cachinnans</i>	Widespread and common
Rock Dove	<i>Columba livia</i>	Widespread
Wood Pigeon	<i>Columba palumbus</i>	Scattered records
Collared Dove	<i>Streptopelia decaocto</i>	Widespread and common
Little Owl	<i>Athene noctua</i>	Two near the hotel, two near Villanovaforru
Common Swift	<i>Apus apus</i>	
Pallid Swift	<i>Apus pallidus</i>	
Alpine Swift	<i>Apus melba</i>	Cala Mosca
Hoopoe	<i>Upupa epops</i>	A few records
Great Spotted Woodpecker	<i>Dendrocopos major</i>	Scattered records, e.g. Is Arenas
Woodlark	<i>Lullula arborea</i>	Displaying on Giara di Gesturi, a few elsewhere too
Swallow	<i>Hirundo rustica</i>	Widespread and common
House Martin	<i>Delichon urbica</i>	Scattered records
Crag Martin	<i>Ptyonoprogne rupestris</i>	Scattered records
Tree Pipit	<i>Anthus trivialis</i>	Ortuabis
White Wagtail	<i>Motacilla alba</i>	Cagliari

Wren	<i>Troglodytes troglodytes</i>	Scattered records, heard
Robin	<i>Erithacus rubecula</i>	Widespread in small numbers
Common Redstart	<i>Phoenicurus phoenicurus</i>	c.10 Su Pallosu
Stonechat	<i>Saxicola torquata</i>	Scattered records
Blackbird	<i>Turdus merula</i>	Widespread
Song Thrush	<i>Turdus philomelos</i>	
Mistle Thrush	<i>Turdus viscivorus</i>	Giara di Gesturi
Cetti's Warbler	<i>Cettia cetti</i>	Heard at various sites
Zitting Cisticola	<i>Cisticola juncidis</i>	Only a few records
Sardinian Warbler	<i>Sylvia melanocephala</i>	Widespread and common
Blackcap	<i>Sylvia atricapilla</i>	Widespread
Chiffchaff	<i>Phylloscopus collybita</i>	Day 4
Goldcrest	<i>Regulus regulus</i>	Heard
Firecrest	<i>Regulus ignicapillus</i>	N.Adoni and Furtei
Coal Tit	<i>Parus ater</i>	South east
Blue Tit	<i>Parus caeruleus</i>	Widespread
Great Tit	<i>Parus major</i>	Widespread
Woodchat Shrike	<i>Lanius senator</i>	Giara di Gesturi
Jay	<i>Garrulus glandarius</i>	Widespread
Jackdaw	<i>Corvus monedula</i>	Scattered records
Hooded Crow	<i>Corvus corone cornix</i>	Widespread and common
Raven	<i>Corvus corax</i>	Scattered records
Spotless Starling	<i>Sturnus unicolor</i>	Widespread and very common
Spanish Sparrow	<i>Passer hispaniolensis</i>	Widespread and common, seen daily
Chaffinch	<i>Fringilla coelebs</i>	Widespread and common
Serin	<i>Serinus serinus</i>	Widespread
Greenfinch	<i>Carduelis chloris</i>	Widespread and common
Goldfinch	<i>Carduelis carduelis</i>	Widespread and common
Linnet	<i>Carduelis cannabina</i>	Scattered records
Corn Bunting	<i>Miliaria calandra</i>	Widespread and common
Cirl Bunting	<i>Emberiza cirlus</i>	Widespread

## Systematic List Number 4 Amphibians, Reptiles & Mammals - Sardinia

Sardinian Brook Newt	<i>Euproctus platycephalus</i>	Seen by the lucky few in the south east, a pair and a larva, 2015
Tyrrhenian Tree Frog	<i>Hyla sarda</i>	Heard on Giara di Gesturi
Tyrrhenian Painted Frog	<i>Discoglossus sardus</i>	1 on Giara di Gesturi 2017
Spur-thighed Tortoise	<i>Testudo graeca</i>	1 at Seu where naturalised, 2013
Hermann's Tortoise	<i>Testudo hermanni</i>	Cabras 2007
Moorish Gecko	<i>Tarentola mauritanica</i>	Furtei
Turkish Gecko	<i>Hemidactylus turcicus</i>	1 at the agriturismo, 2017
Pygmy Algyroides	<i>Algyroides fitzingeri</i>	Furtei
Italian Wall Lizard	<i>Podarcis sicula</i>	
Tyrrhenian Wall Lizard	<i>Podarcis tiliguerta</i>	Widespread
Italian Three-toed Skink	<i>Chalcides chalcides</i>	Scattered records 2016
Ocellated Skink	<i>Chalcides ocellatus</i>	1 at Cala Mosca, 1 M.Linas, 2017
Western Whip Snake	<i>Coluber viridiflavus</i>	1 at Furtei 2018
Viperine Snake	<i>Natrix maura</i>	One near Domusnovas and one near Sanluri 2007
Pantellerian Shrew	<i>Crocidura ichnusae</i>	A dead individual in the south west, 2015. Possibly this species also a casualty, seen in 2018.
Western Hedgehog	<i>Erinaceus europaeus</i>	Road casualties
Wild Boar	<i>Sus scrofa</i>	A large adult, Sinis, 2018. Sign widespread.
Fox	<i>Vulpes vulpes</i>	Road casualties
Weasel	<i>Mustela nivalis</i>	Recorded 2014
Pine Marten	<i>Martes foina</i>	West of Laconi 2018
Rabbit	<i>Oryctolagus cuniculus</i>	Sign
Cape Hare	<i>Lepus capensis</i>	Sign



## Systematic List Number 1      Plants - Corsica

The order generally follows Flora Europaea, although within each family species are listed alphabetically. 'Flora Corsica' by Jeanmonod and Gamisans, SBCO, 2<sup>nd</sup> Edition, 2013, is the standard work. 'La Vegetation de la Corse' by J.Gamisans, 1999, and 'La Flore Endemique de la Corse' by J.Gamisans and J.Marzocchi, 1996, are both invaluable excellent works. The recent French flora, 'Flora Gallica' by Tison and de Foucault, Biotope Editions, 2014, is also invaluable. New species continue to be added to the list, and additions this year are annotated 2018.

### Selaginellaceae

<i>Selaginella denticulata</i>	Mediterranean Selaginella	Widespread, locally numerous
--------------------------------	---------------------------	------------------------------

### Isoetaceae

<i>Isoetes histrix</i>	Mediterranean Quillwort	This species La Parata? Usually seen in the Bonifacio area
------------------------	-------------------------	--

### Equisetaceae

<i>Equisetum arvense</i>	Field Horsetail	Restonica
--------------------------	-----------------	-----------

### Pteridophyta

<i>Adiantum capillus-veneris</i>	Maidenhair Fern	Inzecca 2017
<i>Anogramma leptophylla</i>	Jersey Fern	Filitosa
<i>Asplenium adiantum-nigrum</i>	Black Spleenwort	Scattered records
<i>Asplenium foreziense</i>	a spleenwort	S.Regina 2015
<i>Asplenium onopteris</i>	a spleenwort	Filitosa, Bonifacio
<i>Asplenium trichomanes</i>	Maidenhair Spleenwort	Restonica, Filitosa, en route to Corte, ssp. <i>trichomanes</i> and ssp. <i>quadriovalens</i>
<i>Asplenium viride</i>	Green Spleenwort	Restonica 2017
<i>Ceterach officinarum</i>	Rustyback Fern	Scattered records, locally common in Restonica
<i>Cheilanthes acrostica</i>		East of Corte, new in 2018
<i>Cystopteris fragilis</i>	Brittle Bladder Fern	Scattered records
<i>Dryopteris affinis</i>	Scaly Male Fern	Calacuccia
<i>Notholaena marantae</i>		Serpentine rocks, very locally common
<i>Polypodium cambricum</i>	Southern Polypody	Widespread
<i>Polypodium vulgare</i>	Common Polypody	Restonica
<i>Polystichum aculeatum</i>	Hard Shield Fern	
<i>Polystichum setiferum</i>	Soft Shield Fern	Restonica
<i>Pteridium aquilinum</i>	Bracken	Scattered records

## Pinaceae

<i>Abies alba</i>	Silver Fir	Verghio (not seen 2018)
<i>Pinus halepensis</i>	Aleppo Pine	Lower altitudes
<i>Pinus nigra ssp.laricio</i>	Corsican Pine	Dominant in forests over large areas in the mountains. Regional endemic.
<i>Pinus pinaster ssp.hamiltonii</i>	Maritime Pine	
<i>Pinus pinea</i>	Stone Pine	Coastal

## Cupressaceae

<i>Juniperus communis</i>	Common Juniper	Local, ssp. <i>alpina</i> at higher altitudes
<i>Juniperus oxycedrus</i>	Prickly Juniper	Widespread
<i>Juniperus phoenicea</i>	Phoenician Juniper	Bonifacio area, locally dominant

## Betulaceae

<i>Alnus alnobetula ssp.suaveolens</i>	a green alder	Scrub at tree line in Restonica, not yet in leaf. Endemic.
<i>Alnus glutinosa</i>	Alder	Filitosa and Restonica
<i>Betula pendula</i>	Silver Birch	Restonica and Verghio

## Fagaceae

<i>Castanea sativa</i>	Sweet Chestnut	Not yet in leaf at higher altitudes
<i>Fagus sylvatica</i>	Beech	Locally forming forests, not yet in leaf
<i>Quercus ilex</i>	Holm Oak	Widespread and locally dominant
<i>Quercus pubescens</i>	Downy Oak	Widespread
<i>Quercus suber</i>	Cork Oak	Widespread

## Rafflesiaceae

<i>Cytinus hypocistus</i>	cytinus	Parasitic on <i>Cistus</i> . None fully open this year, east coast and Bonifacio.
<i>Cytinus ruber</i>		Lunch site La Parata, and at Bonifacio, 2017, none seen 2018. N.B. treated as a subspecies of the former in the Flora.

## Salicaceae

<i>Populus nigra</i>	Black Poplar	Planted
<i>Salix atrocinerea</i>	a willow	Rather widespread in the hills

## Ulmaceae

<i>Ulmus minor</i>	Smooth-leaved Elm	
--------------------	-------------------	--

## Moraceae

*Ficus carica* Fig Scattered records

## Santalaceae

*Osyris alba* Osyris Bonifacio 2017  
*Thesium humile* a Bastard Toadflax Bonifacio 2017

## Urticaceae

*Parietaria judaica (diffusa)* Pellitory of the Wall Scattered  
*Parietaria lusitanica* a pellitory Filitosa  
*Urtica atrovirens* a nettle Restonica. Regional endemic.  
*Urtica dioica* Stinging Nettle Scattered records  
*Urtica membranacea* Membraneous Nettle Trinite, Bonifacio  
*Urtica pilulifera* Roman Nettle Filitosa  
*Urtica urens* Annual Nettle

## Juglandaceae

*Juglans regia* Walnut

## Loranthaceae

*Viscum album ssp.austriacum* Mistletoe Not uncommon on *Pinus laricio*.  
Very common below Verghio.

## Aristolochiaceae

*Aristolochia rotunda ssp.insularis* a birthwort A fine patch north of Porto Vecchio

## Polygonaceae

*Polygonum maritimum* Sea Knotgrass East coast  
*Rumex acetosella* Sheep's Sorrel Widespread  
*Rumex bucephalophorus* a dock Scattered records  
*Rumex conglomeratus* Clustered Dock Ajaccio airport. Figari airport.  
*Rumex crispus* Curled Dock Scattered records  
*Rumex scutatus* French Sorrel Inzecca serpentine  
*Rumex thyrsoides* a sorrel This, not *R.acetosa*, recorded

## Chenopodiaceae

<i>Atriplex patula</i>	Common Orache	Filitosa 2017
<i>Beta vulgaris</i>	Sea Beet	Coastal
<i>Camphorosma monspeliaca</i>		Bonifacio
<i>Chenopodium murale</i>	Nettle-leaved Goosefoot	La Parata
<i>Suaeda vera</i>	Shrubby Seablite	Bonifacio 2018

## Aizoaceae

<i>Carpobrotus edulis</i>	Hottentot Fig	Coastal
<i>Mesembryanthemum crystallinum</i>		In leaf La Parata 2018
<i>Mesembryanthemum nodiflorum</i>		La Parata in leaf

## Portulacaceae

<i>Montia fontana</i> ssp. <i>amporitana</i>	Blinks	S.Regina
<i>Montia minor</i>		

## Caryophyllaceae

<i>Arenaria balearica</i>	Balearic Sandwort	Calacuccia. Regional endemic.
<i>Arenaria serpyllifolia</i>	Thyme-leaved Sandwort	Scattered records
<i>Cerastium diffusum</i>	Sea Mouse-ear	
<i>Cerastium fontanum</i>	Common Mouse-ear	Scattered records
<i>Cerastium glomeratum</i>	Sticky Mouse-ear	Scattered records
<i>Corrigiola littoralis</i>	Strapwort	Ajaccio dunes
<i>Dianthus sylvestris</i>	Wood Pink	Inzecca, one in flower
ssp. <i>godronianus</i>		
<i>Kohlrauschia velutina</i>	Kohlrauschia	La Parata
<i>Moenchia erecta</i>	Upright Chickweed	La Parata, Filitosa, etc.
<i>Paronychia argentea</i>	a paronychia	Scattered records, e.g. Ajaccio dunes
<i>Paronychia echinulata</i>	a paronychia	Bonifacio 2017
<i>Petrorhagia saxifraga</i>	Tunic Flower	On serpentine, not seen 2018
ssp. <i>gasparinii</i>		
<i>Polycarpon tetraphyllum</i>	Four-leaved Allseed	La Parata, Filitosa, etc. ssp. <i>alsinifolium</i> in eastern dunes.
<i>Sagina apetala</i>	Annual Pearlwort	Recorded
<i>Sagina pilifera</i>	a pearlwort	In leaf. Endemic to Corsica and Sardinia.
<i>Sagina subulata</i> ssp. <i>subulata</i>	a pearlwort	La Parata 2018
var. <i>gracilis</i>		
<i>Sagina subulata</i> ssp. <i>revelierei</i>	a pearlwort	3 plants Restonica 2017
<i>Silene alba</i>	White Campion	Scattered
<i>Silene colorata</i>	a catchfly	Ajaccio dunes
<i>Silene flos-cuculi</i>	Ragged Robin	North of Bonifacio 2017
<i>Silene gallica</i>	Small-flowered Catchfly	Widespread and locally common
<i>Silene laeta</i>	a catchfly	North of Bonifacio 2017

<i>Silene paradoxa</i>	a catchfly	In leaf, old flowerheads, and one flower, serpentine
<i>Silene sericea</i>	a catchfly	Locally common coastally. Regional endemic.
<i>Silene velutina</i>	a catchfly	Bonifacio. Regional endemic.
<i>Silene vulgaris</i>	Bladder Campion	Scattered
<i>Spergula arvensis</i> ssp. <i>chieusseana</i>		
<i>Spergula arvensis</i> ssp. <i>gracilis</i>	Corn Spurrey	Several few in Ajaccio dunes
<i>Spergularia rubra</i>	Sand-spurrey	
<i>Spergularia</i> spp.	sea spurrey spp.	Several not identified
<i>Stellaria media</i>	Chickweed	Widespread
<i>Stellaria neglecta</i>	Great Chickweed	Recorded 2017
<i>Stellaria nemorum</i>	Wood Stitchwort	

## Ranunculaceae

<i>Anemone hortensis</i>	an anemone	Widespread and locally common
<i>Clematis cirrhosa</i>	Virgin's Bower	In leaf Bonifacio, 2018
<i>Clematis flammula</i>	Fragrant Clematis	In leaf
<i>Clematis vitalba</i>	Traveller's Joy	In leaf
<i>Helleborus argutifolius</i>	a hellebore	Numerous in fine flower in the hills and mountains. Endemic to Corsica and Sardinia.
<i>Ranunculus bulbosus</i>	Bulbous Buttercup	Porto Vecchio
<i>Ranunculus ficaria</i>	Lesser Celandine	Scattered records in flower, e.g. Restonica
<i>Ranunculus lanuginosus</i>	Woolly Buttercup	Filitosa
<i>Ranunculus montpelicaci</i>	a buttercup	Recorded 2018
<i>Ranunculus muricatus</i>	a buttercup	Scattered records
<i>Ranunculus ophioglossifolius</i>	Adder's-tongue Spearwort	In leaf at Bonifacio
<i>Ranunculus paludosus</i>	Jersey Buttercup	Porto Vecchio lunch site etc.
<i>Ranunculus parviflorus</i>	Small-flowered Buttercup	East of Corte, Restonica, Filitosa, locally common
<i>Ranunculus repens</i>	Creeping Buttercup	Scattered records
<i>Ranunculus revelierei</i>	a buttercup	In leaf in Bonifacio area. Regional endemic.
<i>Ranunculus sardous</i>	Hairy Buttercup	Common at Filitosa
<i>Ranunculus sceleratus</i>	Celery-leaved Crowfoot	Filitosa
<i>Ranunculus velutinus</i>	a buttercup	Porto Vecchio
<i>Ranunculus</i> sp.	a water crowfoot	A white flowered aquatic species in ponds near Ajaccio

## Berberidaceae

<i>Berberis aetnensis</i>	a barberry	Verghio tree-line scrub, not in leaf
---------------------------	------------	--------------------------------------

## Papaveraceae

<i>Eschscholzia californica</i>	Californian Poppy	Naturalised at the <i>Anchusa crispera</i> site
<i>Glaucium flavum</i>	Yellow Horned Poppy	Ajaccio and east coast in leaf, in flower Bonifacio East coast
<i>Hypecoum procumbens</i>		
<i>Papaver dubium</i>	Long-headed Poppy	
<i>Papaver hybridum</i>	Rough Poppy	<i>Anchusa crispera</i> site and La Trinite
<i>Papaver rhoeas</i>	Common Poppy	Widespread
<i>Papaver somniferum</i>	Opium Poppy	East coast

## Fumariaceae

<i>Corydalis pumila</i>		Leaves only this year at Verghio
<i>Fumaria bastardii</i>	Tall Ramping-Fumitory	Ajaccio area
<i>Fumaria bicolor</i>		
<i>Fumaria capreolata</i>	White Ramping-Fumitory	Widespread and locally very common
<i>Fumaria officinalis</i>	Common Fumitory	

## Brassicaceae

<i>Aethionema saxatile</i>	Burnt Candytuft	Santa Regina 2016. <b>This species is not in Flora Corsica. New for Corsica.</b>
<i>Alliaria petiolata</i>	Garlic Mustard	Bonifacio area, Filitosa
<i>Alyssum alyssoides</i>	Small Alison	Santa Regina
<i>Arabidopsis thaliana</i>	Thale Cress	Scattered records
<i>Arabis alpina</i>	Alpine Rockcress	East of Corte
<i>Arabis hirsuta</i>	Hairy Rockcress	Scattered records
<i>Arabis sagittata</i>	a rockcress	Bonifacio
<i>Arabis turrita</i>	Tower Cress	Inzecca 2017
<i>Arabis verna</i>	Spring Rockcress	Widespread in small numbers, e.g. Inzecca and Restonica
<i>Barbarea rupicola</i>	a winter cress	Locally in fine flower on mountain rocks. Endemic to Corsica and Sardinia.
<i>Barbarea verna</i>	American Wintercress	
<i>Barbarea vulgaris</i>	Common Wintercress	Inzecca
<i>Biscutella didyma</i>	Biscutella	Scattered records, e.g. east of Corte
<i>Biscutella rotgersi</i>	a biscutella	Very local on serpentine rocks. Endemic.
<i>Brassica insularis</i>	a wild cabbage	Several in impressive flower, Inzecca. Regional endemic.
<i>Bunias erucago</i>	Bunias	Scattered, e.g. La Parata
<i>Cakile maritima</i>	Sea Rocket	Scattered coastal records, locally common
<i>Calepina irregularis</i>	White Ball Mustard	Near Calacuccia. Numerous at Filitosa.
<i>Capsella bursa-pastoris</i>	Shepherd's Purse	Widespread
<i>Capsella rubella</i>	a shepherd's purse	Scattered records, e.g. S.Regina
<i>Cardamine hirsuta</i>	Hairy Bittercress	Scattered records
<i>Cardaria draba</i>	Hoary Cress	Roadsides etc.



<i>Cheiranthos cheiri</i>	Wallflower	Corte old town walls
<i>Clypeola jonthlaspi</i>	Clypeola	Scattered records, e.g. S.Regina
<i>Coincya monensis ssp.recurvata</i>	a wallflower cabbage	Local on rocks in a community with <i>Saxifraga cervicornis</i> . Endemic to Corsica and Sardinia.
<i>Diplotaxis tenuifolia</i>	Perennial Wall Rocket	Bonifacio 2017
<i>Draba dubia</i>	a whitlow grass	Restonica 2014
<i>Draba muralis</i>	Wall Whitlow Grass	Scattered records, e.g. S.Regina
<i>Erophila verna</i>	Whitlow Grass	Locally numerous, in flower, sspp. <i>verna</i> , <i>spathulata</i> , and <i>praecox</i> probably all present
<i>Eruca sativa</i>	Eruca	Widespread and common
<i>Hirschfeldia incana</i>	Hoary Mustard	Widespread
<i>Hornungia petraea</i>	Hutchinsia	Inzecca 2017
<i>Isatis tinctoria</i>	Woad	Scattered roadside records
<i>Lobularia maritima</i>	Sweet Alison	Coastal, locally very common
<i>Lunaria annua</i>	Honesty	Rather widespread
<i>Malcolmia ramosissima</i>	a stock	Ajaccio dunes and east coast
<i>Matthiola incana</i>	Hoary Stock	In flower in Bonifacio, and Bastia (SC)
<i>Matthiola sinuata</i>	Sea Stock	East coast dunes
<i>Matthiola tricuspidata</i>	Three-horned Stock	Locally abundant coastally in fine flower
<i>Morisia monanthos</i>		Bonifacio, several in fine flower. Endemic to Corsica and Sardinia.
<i>Nasturtium officinale</i>	Watercress	La Parata
<i>Raphanus raphanistrum ssp.maritima</i>	Sea Radish	Scattered records, e.g. La Parata
<i>Sinapis alba</i>	White Mustard	Widespread
<i>Sinapis arvensis</i>	Charlock	Widespread
<i>Sisymbrium officinale</i>	Hedge Mustard	Bonifacio area, Filitosa, etc.
<i>Succowia balearica</i>		Locally very common at La Parata
<i>Teesdalia coronopifolia</i>	a shepherd's cress	Restonica etc., locally very common
<i>Thlaspi brevistylum</i>	pennycress	Sondrio 2016

## Resedaceae

<i>Reseda alba</i>	White Mignonette	Bonifacio
<i>Reseda phyteuma</i>	Corn Mignonette	

## Crassulaceae

<i>Crassula tillaea</i>		La Parata, Ajaccio dunes, Bonifacio
<i>Sedum album</i>	White Stonecrop	In leaf
<i>Sedum alpestre</i>	Alpine Stonecrop	In leaf
<i>Sedum annuum</i>	Annual Stonecrop	
<i>Sedum brevifolium</i>	a stonecrop	Bonifacio area, Restonica
<i>Sedum caeruleum</i>	a stonecrop	In flower north of Bonifacio, 2017
<i>Sedum caespitosum</i>	a stonecrop	In leaf, Ajaccio dunes

<i>Sedum dasyphyllum</i>	Thick-leaved Stonecrop	In leaf, widespread
<i>Sedum monregalense</i>	a stonecrop	In leaf, Restonica, 2017
<i>Sedum rubens</i>	Reddish Stonecrop	In leaf
<i>Sedum stellatum</i>	Starry Stonecrop	In leaf, scattered records
<i>Umbilicus rupestris</i>	Navelwort	Widespread and locally common

## Saxifragaceae

<i>Saxifraga cervicornis</i>		Locally in flower. Endemic to Corsica and Sardinia.
<i>Saxifraga corsica</i>		In bud near Calacuccia. Endemic to Corsica and Sardinia.
<i>Saxifraga rotundifolia</i>	Round-leaved Saxifrage	In leaf at Verghio, 2016
<i>Saxifraga tridactylites</i>	Rue-leaved Saxifrage	Corte area

## Rosaceae

<i>Aphanes</i> sp.	a parsley-piert	Filitosa
<i>Crataegus monogyna</i>	Hawthorn	Widespread
<i>Fragaria vesca</i>	Wild Strawberry	In leaf east of Corte
<i>Potentilla micrantha</i>	Pink Barren Strawberry	En route to Corte
<i>Potentilla recta</i>	Sulphur Cinquefoil	In leaf
<i>Poterium verrucosum</i>	Mediterranean Salad Burnet	Scattered records
<i>Prunus avium</i>	Wild Cherry	
<i>Prunus spinosa</i>	Blackthorn	Widespread
<i>Pyrus amygdaliformis</i>	Almond-leaved Pear	Widespread
<i>Pyrus communis</i>	Cultivated Pear	Apparently this Filitosa and east of Corte, but RR in the Flora
<i>Rosa agrestis</i>	Field Briar	
<i>Rosa canina</i>	Dog Rose	
<i>Rosa serafinii</i>	a rose	Forming scrub on Col de Verghio
<i>Rosa</i> spp.	roses	Others unidentified, in fruit
<i>Rubus ulmifolius</i>	a bramble	Widespread

## Fabaceae

<i>Acacia cyanophylla</i>	Blue-leaved Wattle	La Parata
<i>Acacia dealbata</i>	Silver Wattle	Scattered
<i>Anagyris foetida</i>	Bean Trefoil	In leaf Bonifacio area
<i>Anthyllis hermanniae</i>	a kidney vetch	Fine east of Corte, also lower Inzecca, <i>ssp.corsica</i>
<i>Anthyllis vulneraria</i>	Kidney Vetch	<i>ssp.rubriflora</i> , Bonifacio
<i>Astragalus boeticus</i>	a milk-vetch	Bonifacio
<i>Astragalus massiliensis</i>	Tragacanth	In fine flower in Bonifacio area. Locally dominant with many very large cushions.
<i>Biserrula pelecinus</i>		Filitosa and eastern dunes, locally common
<i>Calicotome spinosa</i>	Thorny Broom	Bonifacio area

<i>Calicotome villosa</i>	Hairy Thorny Broom	Locally dominant as at La Parata
<i>Cercis siliquastrum</i>	Judas Tree	Planted, in fine flower
<i>Cytisus villosus</i>	a broom	Locally numerous
<i>Cytisus scoparius</i>	Broom	Viewpoint en route to Corte
<i>Dorycnium hirsutum</i>	Dorycnium	Bonifacio, east of Corte
<i>Dorycnium pentaphyllum</i>	a dorycnium	Bonifacio area 2017
<i>Genista corsica</i>		Locally numerous, e.g. Bonifacio. Endemic to Corsica and Sardinia.
<i>Genista salzmannii</i>		Dominant over large areas in the mountains. <i>ssp.salzmannii</i> and <i>ssp.lobelioides</i> , the latter at higher altitudes. Regional endemic.
<i>Hedysarum coronarium</i>	Italian Sainfoin	1 plant east coast, 2014
<i>Hedysarum glomeratum</i>	a sainfoin	Bonifacio area
<i>Hippocrepis multisiliquosa</i>	a horseshoe vetch	Ajaccio dunes 2015
<i>Hippocrepis unisiliquosa</i>	a horseshoe vetch	Bonifacio
<i>Lathyrus aphaca</i>	Yellow Vetchling	Bonifacio area
<i>Lathyrus angulatus</i>	a pea	La Parata, Bonifacio, east coast
<i>Lathyrus cicera</i>	a pea	Bonifacio, La Parata
<i>Lathyrus clymenum</i>	a pea	Locally very common
<i>Lathyrus ochrus</i>	a pea	Bonifacio area
<i>Lathyrus setifolius</i>	a pea	Scattered, e.g. La Parata.
<i>Lathyrus sphaericus</i>	a pea	La Parata, Bonifacio
<i>Lathyrus tingitanus</i>	Tangier Pea	In leaf 2014
<i>Lathyrus venetus</i>	a pea	In leaf Restonica
<i>Lotus conimbricensis</i>	a bird's-foot trefoil	La Parata 2016
<i>Lotus corniculatus</i>	Bird's-foot Trefoil	Widespread
<i>Lotus cytisoides</i>	a bird's-foot trefoil	<i>ssp.cytisoides</i> , various habitats, not restricted to coasts <i>ssp.conradiae</i> , coastal
<i>Lotus edulis</i>	Edible Lotus	Widespread
<i>Lotus ornithopodioides</i>	a bird's-foot trefoil	Widespread
<i>Lotus parviflorus</i>	a bird's-foot trefoil	Recorded 2017
<i>Lotus pedunculatus</i>	Greater Bird's-foot Trefoil	In leaf Filitosa and La Parata
<i>Lupinus angustifolius</i>	Narrow-leaved Lupin	Widespread and locally numerous
<i>Lupinus micranthus</i>	Hairy Lupin	Scattered records
<i>Medicago arabica</i>	Spotted Medick	Scattered
<i>Medicago disciformis</i>	a medick	La Parata 2016
<i>Medicago littoralis</i>	a medick	West coast and East coast dunes
<i>Medicago lupulina</i>	Black Medick	Bonifacio
<i>Medicago marina</i>	Sea Medick	East coast dunes
<i>Medicago minima</i>	Bur Medick	Scala de Santa Regina, La Parata
<i>Medicago polymorpha</i>	Toothed Medick	Widespread
<i>Medicago truncatula</i>	a medick	
<i>Melilotus indicus</i>	Small Melilot	Scattered records
<i>Melilotus messanensis</i>	a melilot	East coast 2017
<i>Melilotus</i> spp.	melilots	Others unidentified
<i>Ononis diffusa</i>		East coast, not in flower
<i>Ononis reclinata</i>	Small Rest-harrow	Bonifacio
<i>Ononis variegata</i>	a rest-harrow	East coast dunes, not in flower

<i>Ornithopus compressus</i>	Compressed Bird's-foot	Widespread and common
<i>Ornithopus pinnatus</i>	Orange Bird's-foot	Bonifacio area
<i>Pisum sativum</i>	Wild Pea	Filitosa 2017
<i>Psoralea bituminosa</i>	Pitch Trefoil	In leaf
<i>Robinia pseudacacia</i>	False Acacia	Scattered
<i>Scorpiurus muricatus</i>	Scorpiurus	
<i>Spartium junceum</i>	Spanish Broom	Locally common
<i>Teline monspessulana</i>	Teline	East of Corte 2017
<i>Trifolium angustifolium</i>	Narrow-leaved Crimson Clover	This species in a field at Aleria, turning it red? 2016. Filitosa 2018.
<i>Trifolium campestre</i>	Hop Trefoil	Ajaccio
<i>Trifolium cherleri</i>	a clover	Bonifacio
<i>Trifolium glomeratum</i>	Clustered Clover	Bonifacio 2017
<i>Trifolium hirtum</i>	Hairy Clover	Bonifacio 2016
<i>Trifolium nigrescens</i>	a clover	Recorded
<i>Trifolium patens</i>	a clover	
<i>Trifolium repens</i>	White Clover	Scattered
<i>Trifolium resupinatum</i>	Reversed Clover	East coast orchid site
<i>Trifolium scabrum</i>	Rough Clover	La Parata 2017
<i>Trifolium stellatum</i>	Star Clover	Bonifacio
<i>Trifolium subterraneum</i>	Subterranean Clover	Ajaccio to Corte
<i>Trifolium tomentosum</i>	Woolly Trefoil	Ajaccio, East coast
<i>Tripodion tetraphyllum</i>	Bladder Vetch	Bonifacio 2018
<i>Ulex europaeus</i>	Gorse	Planted, Inzecca
<i>Vicia altissima</i>	a vetch	At one site near Bonifacio
<i>Vicia benghalensis</i>	a vetch	Bonifacio
<i>Vicia bithynica</i>	Bithynian Vetch	Bonifacio
<i>Vicia cracca</i>	Tufted Vetch	Scattered
<i>Vicia hirsuta</i>	Hairy Tare	La Parata
<i>Vicia hybrida</i>	Hairy Yellow Vetchling	La Parata
<i>Vicia laeta</i>	a vetch	Inzecca 2018 ( <i>Vicia barbazitae</i> )
<i>Vicia lathyroides</i>	Spring Vetch	Widespread
<i>Vicia lutea</i>	Yellow Vetch	Bonifacio
<i>Vicia pannonica</i>	a vetch	Filitosa
<i>Vicia pubescens</i>	a vetch	Recorded
<i>Vicia sativa</i>	Common Vetch	Widespread
<i>Vicia sepium</i>	Bush Vetch	Scattered
<i>Vicia villosa varia</i>	Fodder Vetch	Scattered, e.g. East coast, = <i>Vicia dasycarpa</i>

## Oxalidaceae

<i>Oxalis articulata</i>	Pink Oxalis	Occasionally naturalized
<i>Oxalis corniculata</i>		East coast, Filitosa
<i>Oxalis pes-caprae</i>	Bermuda Buttercup	Locally common

## Geraniaceae

<i>Erodium acaule</i>	Stemless Stork's-bill	Restonica etc.
<i>Erodium botrys</i>		Locally common, east coast
<i>Erodium chium</i>	a stork's-bill	La Parata 2018
<i>Erodium ciconium</i>	a stork's-bill	La Parata
<i>Erodium cicutarium</i>	Common Stork's-bill	Widespread
<i>Erodium corsicum</i>	Corsican Stork's-bill	In fine flower at Bonifacio. Endemic to Corsica and Sardinia.
<i>Erodium lebelii</i> ssp. <i>maruccii</i>	a stork's-bill	East coast dunes
<i>Erodium malacoides</i>	Mallow-leaved Stork's-bill	La Parata
<i>Erodium maritimum</i>	a stork's-bill	
<i>Erodium moschatum</i>	Musk Stork's-bill	La Parata
<i>Geranium columbinum</i>	Long-stalked Crane's-bill	East coast
<i>Geranium dissectum</i>	Cut-leaved Crane's-bill	La Parata
<i>Geranium lucidum</i>	Shining Cranesbill	Scattered
<i>Geranium molle</i>	Dovesfoot Cranesbill	Widespread
<i>Geranium purpureum</i>	Little Robin	Scattered records
<i>Geranium pusillum</i>	Small-flowered Crane's-bill	
<i>Geranium robertianum</i>	Herb Robert	Scattered records
<i>Geranium rotundifolium</i>	Round-leaved Cranesbill	La Parata

## Lythraceae

<i>Lythrum portula</i>	Water Purslane	
------------------------	----------------	--

## Linaceae

<i>Linum bienne</i>	Pale Flax	Widespread and locally common
<i>Linum trigynum</i>	a flax	Inzecca 2017

## Euphorbiaceae

<i>Euphorbia characias</i>	Large Mediterranean Spurge	Locally common
<i>Euphorbia exigua</i>	Dwarf Spurge	Scattered records
<i>Euphorbia falcata</i>	a spurge	La Parata
<i>Euphorbia helioscopia</i>	Sun Spurge	Widespread and common
<i>Euphorbia paralias</i>	Sea Spurge	Coasts
<i>Euphorbia peplus</i>	Petty Spurge	Widespread
<i>Euphorbia pithyusa</i>	a spurge	
<i>Euphorbia segetalis</i> ssp. <i>pinea</i>	a spurge	Bonifacio ( <i>E.linifolia</i> )
<i>Euphorbia spinosa</i>	Spiny Spurge	Inzecca
<i>Mercurialis annua</i>	Annual Mercury	La Parata

## Simaroubaceae

<i>Ailanthus altissima</i>	Tree of Heaven	Invasive at Sta.Regina
----------------------------	----------------	------------------------

## Rutaceae

*Ruta chalepensis* Fringed Rue La Parata and Bonifacio

## Meliaceae

*Melia azedarach* Indian Bead Tree

## Polygalaceae

*Polygala monspeliaca* North of Corte 2017  
*Polygala myrtifolia* Planted  
*Polygala vulgaris* Common Milkwort East coast

## Platanaceae

*Platanus x hispanica* London Plane

## Aceraceae

*Acer monspessulanum* Montpellier Maple Scala de Santa Regina  
*Acer platanoides* Norway Maple  
*Acer pseudoplatanus* Sycamore

## Anacardiaceae

*Pistacia lentiscus* Mastic Tree Locally abundant

## Aquifoliaceae

*Ilex aquifolium* Holly Near Calacuccia

## Rhamnaceae

*Rhamnus alaternus* Mediterranean Buckthorn

## Malvaceae

*Lavatera arborea* Tree Mallow La Parata etc.  
*Lavatera cretica* Cretan Mallow Scattered, e.g. Bonaigua  
*Malva neglecta* Dwarf Mallow  
*Malva parviflora* Least Mallow  
*Malva sylvestris* Common Mallow

## Thymelaeaceae

<i>Daphne gnidium</i>		In leaf
<i>Thymelaea hirsuta</i>		Bonifacio and east coast

## Violaceae

<i>Viola arvensis</i>	Field Pansy	La Parata etc. 2017
<i>Viola kitaibeliana</i>	Dwarf Pansy	Inzecca, S.Regina
<i>Viola odorata</i>	Sweet Violet	Scattered records, e.g. Restonica
<i>Viola parvula</i>	a violet	Viewpoint en route to Corte 2017
<i>Viola reichenbachiana</i>	Early Dog Violet	Restonica
<i>Viola riviniana</i>	Common Dog Violet	Widespread in pine woods

## Guttiferae

<i>Hypericum australe</i>	a st.john's-wort	North of Porto Vecchio, in leaf, 2016
<i>Hypericum hircinum</i>	a st.john's-wort	In leaf Calacuccia and Restonica
<i>Hypericum perforatum</i>	Perforate St.-John's-wort	East coast in leaf

## Cistaceae

<i>Cistus creticus</i>	a cistus	In flower in the east and La Parata
<i>Cistus monspeliensis</i>	Narrow-leaved Cistus	Locally very common
<i>Cistus salvifolius</i>	Sage-leaved Cistus	Locally numerous, e.g. east coast
<i>Fumana thymiifolia</i>	Thyme-leaved Fumana	Bonifacio 2017
<i>Halimium halimifolium</i>		Many in leaf east coast
<i>Tuberaria guttata</i>	Spotted Rockrose	Locally common

## Tamaricaceae

<i>Tamarix</i> spp.	tamarisk spp.	
---------------------	---------------	--

## Frankeniaceae

<i>Frankenia laevis</i>	a sea-heath	In leaf in Bonifacio area and La Parata
-------------------------	-------------	---

## Cactaceae

<i>Opuntia ficus-indica</i>	Prickly Pear	
-----------------------------	--------------	--

## Lythraceae

<i>Lythrum junceum</i>		
------------------------	--	--



## Myrtaceae

<i>Eucalyptus camaldulensis</i>	River Red Gum	
<i>Myrtus communis</i>	Common Myrtle	Scattered

## Onagraceae

<i>Epilobium hirsutum</i>	Greater Willowherb	In leaf
---------------------------	--------------------	---------

## Araliaceae

<i>Hedera helix</i>	Ivy	Scattered records
---------------------	-----	-------------------

## Apiaceae

<i>Anthriscus caucalis</i>	Bur Chervil	Filitosa
<i>Apium graveolens</i>	Wild Celery	Near Calacuccia, in leaf
<i>Berula erecta</i>	Lesser Water-parsnip	Filitosa, in leaf
<i>Bupleurum fruticosum</i>	Shrubby Hare's-ear	East of Corte 2018
<i>Crithmum maritimum</i>	Rock Samphire	In leaf on coasts
<i>Daucos carota</i>	Wild Carrot	East coast
<i>Echinophora spinosa</i>		East coast in leaf
<i>Eryngium campestre</i>	Field Eryngo	In leaf
<i>Eryngium maritimum</i>	Sea Holly	Coastally in leaf
<i>Ferula arrigonii</i>		Bonifacio area. Endemic to Corsica and Sardinia.
<i>Ferula communis</i>	Giant Fennel	Widespread
<i>Foeniculum vulgare</i>	Fennel	Recorded
<i>Oenanthe globulosa</i>	Mediterranean Water Dropwor	At the last lunch site 2013
<i>Pastinaca sativa</i> spp. <i>divaricata</i>	Wild Parsnip	Bonifacio area. Subspecies endemic to Corsica and Sardinia. ( <i>Pastinaca kochii</i> ).
<i>Pseudorlaya pumila</i>		In leaf in Bonifacio area
<i>Sanicula europaea</i>	Sanicle	In leaf
<i>Scandix pecten-veneris</i>	Shepherd's-needle	A few records
<i>Sison amomum</i>	Stone Parsley	
<i>Smyrniium olusatrum</i>	Alexanders	Widespread and very common

## Ericaceae

<i>Arbutus unedo</i>	Strawberry Tree	Widespread, locally common
<i>Erica arborea</i>	Tree Heath	Locally common, very widespread
<i>Erica scoparia</i>	Besom Heath	Bonifacio

## Primulaceae

<i>Anagallis arvensis</i>	Scarlet Pimpernel	Widespread and common
<i>Anagallis foemina</i>		Day 4, 2015

<i>Cyclamen hederifolium</i>	Ivy-leaved Sowbread	In leaf
<i>Cyclamen repandum</i>	Spring Sowbread	Locally numerous
<i>Asterolinon linum-stellatum</i>		Scattered records, locally common
<i>Primula vulgaris</i>	Primrose	In flower east of Corte

## Plumbaginaceae

<i>Armeria leucocephala</i>	a thrift	In bud Scala de S.Regina
<i>Limonium articulatum</i>	a sea lavender	La Parata. Endemic.
<i>Limonium obtusifolium</i>	a sea lavender	Bonifacio. Endemic.

## Oleaceae

<i>Fraxinus ornus</i>	Manna Ash	Widespread in flower
<i>Olea europaea</i>	Olive	Widespread
<i>Phillyrea angustifolia</i>		La Parata etc.
<i>Phillyrea latifolia</i>		Recorded

## Apocynaceae

<b>Vinca difformis</b>	<b>Intermediate Periwinkle</b>	<b>This species, cultivated?</b>
<i>Vinca major</i>	Greater Periwinkle	
<i>Vinca minor</i>	Lesser Periwinkle	

## Gentianaceae

<i>Blackstonia perfoliata</i>	Yellow-wort	In leaf 2017
<i>Centaureum erythraea</i>	Common Centaury	Recorded 2017
<i>Centaureum maritimum</i>	Yellow Centaury	East coast and Bonifacio 2017
<i>Cicendia filiformis</i>	Yellow Centaury	Several north of Porto Vecchio, 2016

## Rubiaceae

<i>Cruciata glabra</i>	a crosswort	First hellebore stop 2017
<i>Cruciata laevipes</i>	Crosswort	Filitosa and east of Corte
<i>Cruciata pedemontana</i>	a crosswort	Day 2, 2015
<i>Galium aparine</i>	Cleavers	
<i>Galium mollugo</i>	Hedge Bedstraw	Filitosa
<i>Galium murale</i>	a bedstraw	Widespread
<i>Galium verrucosum</i>	a bedstraw	Bonifacio
<i>Rubia peregrina</i>	Wild Madder	Scattered
<i>Sherardia arvensis</i>	Sherardia	Widespread and common
<i>Valantia muralis</i>		Bonifacio, locally very common

## Theligoniaceae

*Theligonium cynocrambe*

Widespread

## Convolvulaceae

*Calystegia soldanella*

Sea Bindweed

In leaf in dunes

*Convolvulus arvensis*

Field Bindweed

In leaf

*Convolvulus siculus*

Small Blue Convolvulus La Parata

*Convolvulus althaeoides*

Mallow-leaved Bindweed

Bonifacio, La Parata, Inzecca

*Cuscuta* sp.

## Boraginaceae

*Anchusa crispa*

Endemic to Corsica and Sardinia, endangered. In fine flower at one site on the east coast. c.15 plants in 2015, only 2 in 2016. Some 6 plants in 2017. 3 plants in 2018.

*Borago officinalis*

Borage

Widespread and common

*Echium italicum*

Pyramidal Bugloss

Last years spikes

*Echium parviflorum*

Small-flowered Bugloss

Bonifacio

*Echium plantagineum*

Purple Viper's-Bugloss

Widespread

*Myosotis discolor*

Changing Forget-me-not

*Myosotis ramosissima*

Early Forget-me-not

Scattered records e.g. La Parata

*Myosotis* spp.

forget-me-not species

Other species likely present were *M.pusilla* and *M.arvensis*

## Lamiaceae

*Clinopodium vulgare*

Wild Basil

In leaf

*Lamium amplexicaule*

Henbit Deadnettle

En route to Corte

*Lamium bifidum*

a deadnettle

Scattered records, white flowers, leaf with central stripe

*Lamium garganicum*

Large Red Deadnettle

Seen on Day 4, 2014

*Lamium purpureum*

Red Deadnettle

Scattered records

*Lavandula stoechas*

French Lavender

Widespread, e.g. common at La Parata

*Mentha aquatica*

Water Mint

Filitosa

*Mentha suaveolens*

Apple Mint

In leaf

*Micromeria graeca*

a micromeria

Coming into flower at Inzecca

*Prunella vulgaris*

Self-heal

In leaf

*Rosmarinus officinalis*

Rosemary

Locally numerous

*Salvia verbenaca*

Wild Clary

Widespread

*Sideritis romana*

a sideritis

East of Corte 2016

*Stachys arvensis*

Field Woundwort

La Parata

*Stachys glutinosa*

a woundwort

Tyrrhenian Endemic shrub. In flower, and

locally common in leaf. Restonica, Inzecca, etc.

<i>Teucrium flavum</i>		In leaf
<i>Teucrium marum</i>		In leaf Inzecca. Regional endemic.
<i>Teucrium polium</i>	Felty Germander	In leaf at Bonifacio
<i>Teucrium scorodonia</i>	Wood Sage	In leaf, first <i>Helleborus</i> stop
<i>Thymus herba-barona</i>		In leaf. Regional endemic.

## Solanaceae

<i>Datura stramonium</i>		In fruit, 2016
<i>Solanum dulcamara</i>	Bittersweet	Recorded 2018
<i>Solanum nigrum</i>	Black Nightshade	

## Scrophulariaceae

<i>Bellardia trixago</i>	Bellardia	Bonifacio. In leaf
<i>Cymbalaria aequitriloba</i>		In flower at Filitosa 2017 and 2018. Regional endemic.
<i>Cymbalaria muralis</i>	Ivy-leaved Toadflax	Citadelle walls in Ajaccio 2014
<i>Digitalis lutea ssp.australis</i>	Small Yellow Foxglove	In leaf in Bonifacio area
<i>Digitalis purpurea</i>	Foxglove	Leaves widespread
<i>Linaria arvensis</i>	a toadflax	This was indeed the species with very small blueish flowers found east of Corte, and Inzecca, 2018
<i>Linaria flava ssp.sardoa</i>	a toadflax	Several in Ajaccio dunes. Regional endemic.
<i>Linaria pelisseriana</i>	Jersey Toadflax	Locally common in Ajaccio dunes
<i>Misopates orontium</i>	Weasel's Snout	Scattered records, e.g. La Parata
<i>Parentucellia latifolia</i>	Southern Red Bartsia	Widespread and often common
<i>Parentucellia viscosa</i>	Yellow Bartsia	In leaf east coast
<i>Scrophularia peregrina</i>	Nettle-leaved Figwort	Filitosa and Inzecca, not seen 2018
<i>Scrophularia ramosissima</i>	a figwort	In fruit, Ajaccio dunes, 2018
<i>Verbascum conocarpum</i>	a mullein	In leaf
<i>Verbascum sinuatum</i>	a mullein	Widespread in leaf
<i>Veronica acinifolia</i>	French Speedwell	
<i>Veronica anagallis-aquatica</i>	a speedwell	Filitosa
<i>Veronica cymbalaria</i>	White Speedwell	Filitosa etc.
<i>Veronica montana</i>	Wood Speedwell	Restonica 2017
<i>Veronica hederifolia</i>	Ivy-leaved Speedwell	Restonica 2017
<i>Veronica persica</i>	Common Field Speedwell	Scattered records
<i>Veronica verna ssp.brevistyla</i>	a speedwell	Verghio 2017

## Orobanchaceae

<i>Orobanche amethystea</i>	a broomrape	Possibly this associated with <i>Eryngium</i> in Bonifacio area, noted as not confirmed
-----------------------------	-------------	---

<i>Orobanche lavandulacea</i>	a broomrape	for Corsica in the Flora. 2014. Apparently this species on the first full day, 2013, parasitic on <i>Psoralea bituminosa</i> . No recent Corsican records.
<i>Orobanche minor</i>	Common Broomrape	Locally common, very variable. Numerous at La Parata. Not seen 2018.
<i>Orobanche pubescens</i>	a broomrape	On <i>Sonchus bulbosus</i> in eastern dunes, 2014. Very rare on Corsica. 2018, one on <i>Sonchus bulbosus</i> in La Parata dunes.
<i>Orobanche rigens</i>	a broomrape	One, Inzecca. Parasitic on <i>Genista</i> . 2017. Regional endemic.
<i>Orobanche sanguinea</i>	a broomrape	c.4 at Bonifacio, 2017
<i>Phelipanche mutelii</i>	a branched broomrape	Recorded 2017
<i>Phelipanche nana</i>	a branched broomrape	1, white, Bonifacio cliffs, 2015
<i>Phelipanche ramosa</i>	Branched Broomrape	La Parata

## Myoporaceae

<i>Myoporum laetum</i>	Ngaio	Naturalised La Parata
------------------------	-------	-----------------------

## Plantaginaceae

<i>Plantago afra</i>	a plantain	Scattered, e.g. La Parata
<i>Plantago bellardii</i>	a plantain	Bonifacio area, La Parata, etc.
<i>Plantago coronopus</i>	Buck's-horn Plantain	Widespread ssp. <i>coronopus</i> and ssp. <i>humilis</i>
<i>Plantago lagopus</i>	a plantain	Bonifacio, La Parata etc.
<i>Plantago lanceolata</i>	Ribwort Plantain	Widespread
<i>Plantago major</i>	Greater Plantain	Recorded
<i>Plantago weldenii</i>	a plantain	Very small examples at Bonifacio

## Acanthaceae

<i>Acanthus mollis</i>	Bear's Breech	Filitosa
------------------------	---------------	----------

## Caprifoliaceae

<i>Lonicera etrusca</i>	Etruscan Honeysuckle	Recorded
<i>Lonicera implexa</i>	a honeysuckle	Scattered in leaf, in flower east coast
<i>Sambucus ebulus</i>	Dwarf Elder	In leaf Calacuccia, 2017
<i>Sambucus nigra</i>	Elder	Recorded
<i>Viburnum tinus</i>	Laurustinus	In fine flower on various roadsides

## Valerianaceae

<i>Centranthus calcitrapa</i>	a valerian	Bonifacio
-------------------------------	------------	-----------

<i>Valerianella locusta</i>	Common Corn Salad	
<i>Valerianella microcarpa</i>	a corn salad	Bonifacio, La Trinite
<i>Valerianella</i> spp.	corn salad spp.	Others possibly overlooked

## Dipsacaceae

<i>Dipsacus fullonum</i>	Teasel	In leaf
<i>Sixalix atropurpurea</i>		In leaf at Bonifacio

## Campanulaceae

<i>Campanula erinus</i>	Annual Bellflower	Bonifacio 2017
<i>Jasione echinata</i>	a sheep's-bit	What appears to be this species in Ajaccio dunes. Not in Flora Corsica, this species was seen in the same dune community in Sardinia. 1, Scala D.S.Regina, 2014
<i>Jasione montana</i>	Mountain Sheep's-bit	Ajaccio area etc. 2014
<i>Legousia hybrida</i>	Venus's Looking Glass	

## Asteraceae

<i>Achillea ligustica</i>	a yarrow	In leaf
<i>Andryala integrifolia</i>	Andryala	In leaf
<i>Anthemis arvensis</i>	Corn Chamomile	Recorded 2017
<i>Anthemis cotula</i>	Stinking Chamomile	La Parata 2018
<i>Anthemis maritima</i>		Several coastal records, e.g. La Parata
<i>Arctium minus</i>	Lesser Burdock	In leaf
<i>Artemisia arborescens</i>		Bonifacio area
<i>Asteriscus maritimus</i>	Yellow Sea Aster	In fine flower on Bonifacio coast
<i>Bellis annua</i>	Annual Daisy	Locally very common
<i>Bellis perennis</i>	Daisy	Widespread
<i>Bellis sylvestris</i>	Southern Daisy	Scattered
<i>Bellium bellidioides</i>	a daisy	In leaf and bud in Bonifacio area. Regional endemic.
<i>Calendula arvensis</i>	Corn Marigold	Locally very common
<i>Carduus pycnocephalus</i>	Plymouth Thistle	La Parata
<i>Carlina corymbosa</i>	Flat-topped Carline Thistle	Previous years flower heads and in leaf at e.g. La Parata
<i>Carlina macrocephala</i>	a carline thistle	Old seed heads, Restonica and Santa Regina
<i>Centaurea sphaerocephala</i>	a knapweed	
<i>Chamaemelum fuscatum</i>		Recorded
<i>Chrysanthemum coronarium</i>	Crown Daisy	Scattered
<i>Cichorium intybus</i>	Chicory	Roadsides
<i>Cladanthus mixtus</i>		Ajaccio dunes etc.
<i>Cotula coronopifolia</i>	Brass Buttons	Naturalised in dunes on east coast, 2017
<i>Crepis bellidifolia</i>		La Parata

<i>Crepis leontodontoides</i>		
<i>Crepis vesicaria</i> ssp. <i>taraxacifolia</i>		
<i>Crupina crupinastrum</i>		In leaf
<i>Dittrichia graveolens</i>	Stink Aster	
<i>Dittrichia viscosa</i>	a stink aster	Widespread, e.g. La Parata
<i>Eupatorium cannabinum</i>	Hemp Agrimony	In leaf at Filitosa
ssp. <i>corsiucum</i>		
<i>Evax pygmaea</i>	Evax	Bonifacio
<i>Evax rotundata</i>	an evax	Bonifacio 2017. Endemic to Corsica and Sardinia.
<i>Filago gallica</i>	Narrow-leaved Cudweed	Bonifacio
<i>Galactites tomentosa</i>	Galactites	In flower
<i>Glebionis segetum</i>	Corn Marigold	Locally very common. Ajaccio area etc.
<i>Hedypnois rhagadioloides</i>		Bonifacio and east coast
ssp. <i>cretica</i>		
<i>Helichrysum italicum</i>	a curry plant	ssp. <i>italicum</i> , widespread in leaf ssp. <i>microphyllum</i> , Bonifacio
<i>Hieracium cinerascens</i>	a hawkweed	Restonica 2017
<i>Hieracium</i> spp.	hawkweed spp.	Various species unidentified, e.g. one at Bonifacio
<i>Hyoseris radiata</i>	Hyoseris	Widespread
<i>Hypochoeris achyrophorus</i>	Mediterranean Cat's-ear	Locally very common
<i>Hypochoeris cretensis</i>	a cat's-ear	
<i>Hypochoeris glabra</i>	Smooth Cat's-ear	Scattered records
<i>Hypochoeris radicata</i>	Common Cat's-ear	Widespread
<i>Hypochoeris robertia</i>	a cat's-ear	Endemic. Scattered, e.g. Restonica.
<i>Inula conyza</i>	Ploughman's Spikenard	In leaf
<i>Inula crithmoides</i>	Golden Samphire	Coastal
<i>Lagoseris sancta</i> ssp. <i>nemausensis</i>		Common, = <i>Crepis sancta</i>
<i>Onopordum illyricum</i>	Illyrian Scotch Thistle	In leaf, and old flowering spikes
<i>Otanthus maritimus</i>	Cottonweed	In leaf in eastern sands
<i>Pallenis spinosa</i>	Pallenis	Recorded 2014
<i>Phagnalon rupestre</i>		Bonifacio 2014
<i>Phagnalon saxatile</i>		Scattered records, e.g. La Parata and Bonifacio
<i>Ptilostemon casabonae</i>		The distinctive leaves of this species, and old spikes, were noted at various sites. Regional endemic.
<i>Pulicaria odora</i>	a fleabane	In bud at Bonifacio, 2017
<i>Reichardia picroides</i>		La Parata
<i>Rhagadiolus edulis</i>	a star hawkbit	La Parata etc.
<i>Senecio cineraria</i>	Cineraria	Bonifacio, in leaf
<i>Senecio lividus</i>		Widespread
<i>Senecio serpenticola</i>		Very locally common on serpentine rocks
<i>Senecio transiens</i>		Bonifacio, locally common
<i>Senecio vulgaris</i>	Groundsel	Widespread
<i>Silybum marianum</i>	Milk Thistle	In leaf



<i>Sonchus asper</i>	Prickly Sow-thistle	Scattered
<i>Sonchus bulbosus</i>		Common in dunes, = <i>Crepis bulbosa</i>
<i>Sonchus oleraceus</i>	Smooth Sow-Thistle	Scattered
<i>Sonchus tenerrimus</i>	a sow-thistle	La Parata etc.
<i>Tanacetum audibertii</i>	a tansy	Scala della Regina etc., in leaf, dry cymose inflorescence. Endemic to Corsica and Sardinia.
<i>Taraxacum obovatum</i>	a dandelion	One plant of this rather distinctive species, Restonica, 2017
<i>Taraxacum</i> spp.	dandelion spp.	Others unidentified
<i>Tragopogon porrifolius</i>	Salsify	Widespread, not seen 2018
<i>Tripolium pannonicum</i>	Sea Aster	In leaf
<i>Urospermum dalechampi</i>		Locally in flower
<i>Urospermum picroides</i>		La Parata
<i>Xanthium italicum</i>	a cocklebur	East coast

## Monocotyledons

### Alismataceae

<i>Alisma lanceolatum</i>	Narrow-leaved Water Plantain	A few wetland records 2017
<i>Alisma plantago-aquatica</i>	Common Water Plantain	In leaf in Bonifacio area 2017
<i>Baldellia ranunculoides</i>	Lesser Water Plantain	In flower in Bonifacio area, 2017

### Lemnaceae

<i>Lemna minor</i>	Common Duckweed	
--------------------	-----------------	--

### Posidoniaceae

<i>Posidonia oceanica</i>		Debris on coasts
---------------------------	--	------------------

### Juncaginaceae

<i>Triglochin bulbosa</i> ssp. <i>barrelieri</i>	Bulbous Arrow-grass	
--	---------------------	--

### Dioscoreaceae

<i>Dioscorea communis</i>	Black Bryony	
---------------------------	--------------	--

### Liliaceae

<i>Allium ampeloprasum</i>	Wild Leek	In leaf La Parata
<i>Allium roseum</i>	Rosy Garlic	Locally numerous, as in Bonifacio area,

<i>Allium subhirsutum</i>		where ssp. <i>insulare</i> , Corsica and Sardinia endemic. In bud this year.
<i>Allium triquetrum</i>	Three-cornered Leek	Several in Bonifacio area, not in flower
<i>Asparagus acutifolius</i>		Widespread and locally common
<i>Asparagus albus</i>		Widespread
<i>Asphodelus cerasiferus</i>		La Trinite 2017
		This species present, taxonomic status uncertain
<i>Asphodelus fistulosus</i>	Hollow-stemmed Asphodel	East coast
<i>Asphodelus microcarpus</i>	Common Asphodel	Widespread and abundant, most in leaf or bud, = <i>A. ramosus</i>
<i>Brimeura fastigiata</i>	Brimeura	Scattered records in flower, e.g. Inzecca and Bonifacio
<i>Charybdis maritima</i>	Sea Squill	In leaf
<i>Gagea bohemica</i>		Restonica 2013
<i>Gagea fistulosa</i>		3, upper Restonica
<i>Gagea granatellii</i>		c.4, viewpoint stop en route to Corte
<i>Gagea lutea</i>		In bud at Col de Verghio
<i>Gagea soleirolii</i>		Restonica and near Calacuccia
<i>Gagea villosa</i>		Several near Calacuccia
<i>Lilium candidum</i>		In leaf at Bonifacio
<i>Muscari botryoides</i>		Presumably this species near Ghisoni, 2018
<i>Muscari comosum</i>	Tassel Hyacinth	Widespread, locally common
<i>Ornithogalum arabicum</i>		In flower in Bonifacio old town 2017
<i>Ornithogalum umbellatum</i>	Star of Bethlehem	East of Corte
<i>Prospero corsicum</i>	a squill	In late flower at Bonifacio 2017
<i>Ruscus aculeatus</i>	Butcher's Broom	Filitosa
<i>Simethis mattiazii</i>	Kerry Lily	Several in fine flower near Bonifacio
<i>Smilax aspera</i>	Smilax	Widespread, often forming very dense thickets

## Agavaceae

*Agave americana* Century Plant

## Amaryllidaceae

*Narcissus tazetta* Polyanthus Narcissus Several still in flower in Bonifacio area  
*Pancratium illyricum* Illyrian Sea Daffodil Filitosa and La Parata in bud. Inzecca and Bonifacio in flower. Regional endemic.  
*Pancratium maritimum* Sea Daffodil Leaves in coastal dunes

## Dioscoraceae

*Tamus communis* Black Bryony Scattered records, e.g. Bonifacio and Filitosa

## Iridaceae

<i>Crocus corsicus</i>		Abundantly in flower in the mountains. Endemic to Corsica and Sardinia.
<i>Crocus minimus</i>		Over at Bonifacio. Regional endemic.
<i>Freesia alba</i>		Naturalised at Ajaccio (JF)
<i>Gladiolus dubius</i>	a gladiolus	1 in flower at Bonifacio
<i>Gynandiris sisyrinchium</i>	Barbary Nut	A few in flower Bonifacio 2015. Now generally included in <i>Moraea</i> .
<i>Iris germanica</i>		Naturalised in Bonifacio area
<i>Iris pseudacorus</i>	Yellow Flag	In flower in south east 2017
<i>Romulea columnae</i>		In fruit La Parata
<i>Romulea requienii</i>		A few in the Bonifacio area. Regional endemic.
<i>Romulea rollii</i>		Many in fruit east coast ( <i>Romulea columnae rollii</i> )

## Palmae

<i>Chamaerops humilis</i>	Dwarf Fan Palm
---------------------------	----------------

## Araceae

<i>Arisarum vulgare</i>	Friar's Cowl	Scattered
<i>Arum italicum</i>	Large Cuckoo Pint	Filitosa
<i>Arum pictum</i>	Autumn Arum	In fruit 2015

## Typhaceae

<i>Typha latifolia</i>	Bulrush
------------------------	---------

## Juncaceae

<i>Juncus acutus</i>	Sharp Rush	Filitosa, south-east and east
<i>Juncus bufonius</i>	Toad Rush	Recorded
<i>Juncus capitatus</i>	Dwarf Rush	La Parata and the east
<i>Juncus conglomerates</i>	Compact Rush	
<i>Juncus maritimus</i>	Sea Rush	
<i>Juncus pygmaeus</i>	Pigmy Rush	Porto Vecchio
<i>Luzula campestris</i>	Field Wood-rush	
<i>Luzula forsteri</i>	Southern Wood-rush	Restonica

## Cyperaceae

<i>Carex caryophyllea</i>	Spring Sedge	
<i>Carex distachya</i>	a sedge	Filitosa, Ajaccio, Porto Vecchio, etc.
<i>Carex distans</i>	Distant Sedge	Filitosa
<i>Carex divisa</i>	Divided Sedge	La Parata
<i>Carex divulsa</i>	Grey Sedge	A few records, e.g. Propriano
<i>Carex flacca</i> ssp. <i>erythrostachys</i>	Glaucous Sedge	Scattered records
<i>Carex halleriana</i>	a sedge	
<i>Carex hirta</i>	Hairy Sedge	La Parata and Aleria, a RR species in Corsica!
<i>Carex olbiensis</i>	a sedge	
<i>Carex otrubae</i>	False Fox Sedge	Filitosa
<i>Carex sylvatica</i>	Wood Sedge	
<i>Cyperus eragrostis</i>		Filitosa 2018
<i>Eleocharis palustris</i>	Common Spike-rush	Porto Vecchio lunch site
<i>Isolepis setacea</i>	Bristle Club-rush	La Parata
<i>Schoenus nigricans</i>	Black Bog-rush	Recorded
<i>Scirpoides holoschoenus</i>	Round-headed Club-rush	Porto Vecchio 2018

## Poaceae

**Aira caryophyllea**                      **Silver Hair-grass**                      **Locally very common**

**Ammophila arenaria**                      **Marram**                      **Dunes**

<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	
<i>Arundo donax</i>	Giant Reed	
<i>Avena sterilis</i>	Winter Wild-oat	
<i>Briza maxima</i>	Large Quaking Grass	
<i>Briza media</i>	Common Quaking Grass	
<i>Bromus hordeaceus</i>	Soft Brome	
<i>Bromus madritensis</i>	Compact Brome	
<i>Bromus sterilis</i>	Barren Brome	
<i>Catapodium marinum</i>	Sea Fern Grass	East coast 2018
<i>Catapodium rigidum</i>	Fern Grass	
<i>Dactylis glomerata</i>	Cock's-foot	
<i>Festuca</i> spp.	fescues	
<i>Hainardia cylindrica</i>		Bonifacio coast, identified 2018
<i>Hordeum murinum</i> ssp. <i>leporinum</i>	Wall Barley	
<i>Hyparrhenia hirta</i>		
<i>Lagurus ovatus</i>	Hare's-tail Grass	
<i>Lamarckia aurea</i>	Golden Dog's-tail	La Parata etc.
<i>Lolium multiflorum</i>	Italian Rye-grass	
<i>Lolium perenne</i>	Perennial Rye-grass	

<i>Lolium temulentum</i>	Darnel	
<i>Melica minuta</i>	a melick	Inzecca, Scala D.S.Regina, not seen 2018
<i>Melica uniflora</i>	Wood Melick	Ajaccio 2018
<i>Phragmites australis</i>	Common Reed	
<i>Piptatherum coerulescens</i>		La Parata headland, identified in 2018, an RR species in Corsica
<i>Piptatherum miliaceum</i>		
<i>Poa annua</i>	Annual Meadow-grass	
<i>Poa bulbosa</i>	Bulbous Meadow-grass	
<i>Vulpia fasciculata</i>	Dune Fescue	
<i>Vulpia myuros</i>	Rat's-tail Fescue	Recorded 2018

## Orchidaceae

<i>Aceras anthropopophorum</i>	Man Orchid	Bonifacio
<i>Barlia robertiana</i>	Giant Orchid	1 east of Corte 2017
<i>Cephalanthera longifolia</i>	Sword-leaved Helleborine	4 east of Corte 2017
<i>Dactylorhiza insularis</i>		1 east of Corte 2016
<i>Dactylorhiza saccifera</i>		This species in leaf
<i>Gennaria diphylla</i>		1 at Bonifacio 2015
<i>Limodorum abortivum</i>	Violet Limodore	East of Corte 2017
<i>Neotinea intacta</i>	Dense-flowered Orchid	1 at La Parata, in leaf Restonica, east of Corte, and Bonifacio
<i>Orchis lactea</i>	Milky Orchid	A few in the mountains, e.g. viewpoint en route to Corte
<i>Orchis laxiflora</i>	Lax-flowered Orchid	Lunch site near Porto Vecchio, and east coast meadow
<i>Orchis morio</i>	Green-winged Orchid	Widespread
<i>Orchis olbiensis</i>		2, Scala de S.Regina
<i>Orchis papilionacea</i>	Pink Butterfly Orchid	Widespread and reasonably common
<i>Orchis provincialis</i>	Provence Orchid	In bud Restonica 2017
<i>Orchis purpurea</i>	Lady Orchid	In leaf and bud east of Corte
<i>Ophrys bombyliflora</i>	Bumblebee Orchid	A few near Bonifacio
<i>Ophrys funerea</i>		A few in Bonifacio area, very small. Regional endemic. Not seen 2018.
<i>Ophrys incubacea</i>		Locally common, e.g. Bonifacio, and Corte area
<i>Ophrys lutea corsica</i>		Several in Bonifacio area
<i>Ophrys marmorata</i>		A few in Bonifacio area. Endemic.
<i>Ophrys morisii</i>		A few in Bonifacio area. Corsica and Sardinia endemic.
<i>Ophrys panormitana praecox</i>		A few in Bonifacio area. Corsica and Sardinia endemic.
<i>Ophrys speculum</i>	Mirror Orchid	Near Bonifacio 2016
<i>Ophrys tenthredinifera</i> x <i>bombyliflora</i>		Apparently this hybrid near Bonifacio,

<i>Serapias cordigera</i>		2016
<i>Serapias lingua</i>	Tongue Orchid	La Parata, east coast, and Bonifacio Locally very common, e.g. Bonifacio and east coast
<i>Serapias neglecta</i>		Many fine examples at La Parata
<i>Serapias parviflora</i>	Small-flowered Tongue-Orchid	East coast and Bonifacio

## Systematic List Number 2      Butterflies - Corsica

Due to atypical cool and wet weather whilst we were in the hills fewer species were seen than is usual.

### *Papilionidae*

[Swallowtail	<i>Papilio machaon</i>	Scattered records 2017]
[Corsican Swallowtail	<i>Papilio hospiton</i>	1+ near Calacuccia 2017]

### *Pieridae*

Large White	<i>Pieris brassicae</i>	La Parata
Small White	<i>Artogeia rapae</i>	Scattered records
[Green-veined White	<i>Artogeia napi</i>	2017]
Corsican Dappled White	<i>Euchloe insularis</i>	Scattered records, e.g. La Parata
Orange-Tip	<i>Anthocharis cardamines</i>	Filitosa
Clouded Yellow	<i>Colias crocea</i>	La Parata etc.
Cleopatra	<i>Gonepteryx cleopatra</i>	South east and Ajaccio
Brimstone	<i>Gonepteryx rhamni</i>	A few records
[Wood White	<i>Leptidea sinapis</i>	East of Corte 2014]

### *Lycaenidae*

Green Hairstreak	<i>Callophrys rubi</i>	Bonifacio
Small Copper	<i>Lycaena phlaeas</i>	Corte area and Bonifacio
Holly Blue	<i>Celastrina argiolus</i>	Filitosa
Green-underside Blue	<i>Glaucopsyche alexis</i>	La Parata
Brown Argus	<i>Aricia agestis</i>	La Parata
[Common Blue	<i>Polyommatus icarus</i>	West and east coasts 2017]

### *Nymphalidae*

Peacock	<i>Inachis io</i>	Near Filitosa
[Sardinian Tortoiseshell	<i>Aglais ichnusa</i>	Near Calacuccia, 2013]
Large Tortoiseshell	<i>Nymphalis polychloros</i>	Porto Vecchio
Red Admiral	<i>Vanessa atalanta</i>	La Parata etc.
Painted Lady	<i>Cynthia cardui</i>	Numerous at La Parata, scattered elsewhere

### *Satyridae*

Small Heath	<i>Coenonympha pamphilus</i>	A few records
[Corsican Heath	<i>Coenonympha corinna</i>	An early flying individual near Bonifacio was a surprising record in 2014. In 2015 2 east of Corte was another surprising early record.]
Speckled Wood	<i>Pararge aegeria</i>	A few records
'Tyrrhenian' Wall Brown	<i>Lasionommata paramegaera</i>	Now regarded as a full species, La Parata etc.

### *Hesperiidae*

[Mallow Skipper	<i>Carcharodus alceae</i>	East Coast 2014]
-----------------	---------------------------	------------------



## Systematic List Number 3

## Birds - Corsica

Cory's Shearwater	<i>Calonectris diomedea</i>	From the Sardinia ferry, and offshore from Bonifacio
Yelkouan Shearwater	<i>Puffinus yelkouan</i>	Numerous from the Sardinia ferry, and offshore from Bonifacio
Cormorant	<i>Phalacrocorax carbo</i>	A few records
Shag	<i>Phalacrocorax aristotelis</i>	Bonifacio
Cattle Egret	<i>Bubulcus ibis</i>	Bonifacio
Little Egret	<i>Egretta garzetta</i>	A few records
Great Egret	<i>Egretta alba</i>	Bonifacio
Grey Heron	<i>Ardea cinerea</i>	Porto Vecchio
Red Kite	<i>Milvus milvus</i>	Seen daily
Marsh Harrier	<i>Circus aeruginosus</i>	Aleria
Buzzard	<i>Buteo buteo</i>	Widespread in small numbers
Booted Eagle	<i>Hieraaetus pennatus</i>	East of Aleria
Kestrel	<i>Falco tinnunculus</i>	Widespread
Red-legged Partridge	<i>Alectoris rufa</i>	2, S.Regina
Quail	<i>Coturnix coturnix</i>	Heard
Common Crane	<i>Grus grus</i>	1 at Bonifacio when we arrived from Sardinia
Black-winged Stilt	<i>Himantopus himantopus</i>	Bonifacio
Yellow-legged Herring Gull	<i>Larus cachinnans</i>	Seen almost daily
Rock Dove	<i>Columba livia</i>	Widespread
Wood Pigeon	<i>Columba palumbus</i>	Scattered records
Collared Dove	<i>Streptopelia decaocto</i>	Widespread around habitation
Cuckoo	<i>Cuculus canorus</i>	Heard only at Porto Vecchio
Common Swift	<i>Apus apus</i>	Restonica
Alpine Swift	<i>Apus melba</i>	La Parata
Great Spotted Woodpecker	<i>Dendrocopos major</i>	Scattered records, often heard
Crag Martin	<i>Ptyonoprogne rupestris</i>	Widespread
Swallow	<i>Hirundo rustica</i>	Widespread and common
House Martin	<i>Delichon urbica</i>	Widespread
Tree Pipit	<i>Anthus trivialis</i>	Day 4
Yellow Wagtail	<i>Motacilla flava</i>	Several at Aleria, probably nominate <i>flava</i>
Grey Wagtail	<i>Motacilla cinerea</i>	Restonica
Wren	<i>Troglodytes troglodytes</i>	Widespread, often heard
Robin	<i>Erithacus rubecula</i>	Widespread
Stonechat	<i>Saxicola torquata</i>	La Parata
Blackbird	<i>Turdus merula</i>	Widespread
Mistle Thrush	<i>Turdus viscivorus</i>	Restonica
Cetti's Warbler	<i>Cettia cetti</i>	Often heard
Zitting Cisticola	<i>Cisticola juncidis</i>	East coast
Sardinian Warbler	<i>Sylvia melanocephala</i>	Widespread and common
Blackcap	<i>Sylvia atricapilla</i>	Scattered records
Goldcrest	<i>Regulus regulus</i>	Restonica

Pied Flycatcher	<i>Ficedula hypoleuca</i>	Restonica
Long-tailed Tit	<i>Aegithalos caudatus</i>	Corte area
Coal Tit	<i>Parus ater</i>	Widespread in conifers
Blue Tit	<i>Parus caeruleus</i>	Widespread
Great Tit	<i>Parus major</i>	Widespread
Corsican Nuthatch	<i>Sitta whiteheadi</i>	A pair at Restonica
Common Treecreeper	<i>Certhia familiaris</i>	Restonica and Verghio
Jay	<i>Garrulus glandarius</i>	Widespread
Hooded Crow	<i>Corvus corone cornix</i>	Widespread and common
Raven	<i>Corvus corax</i>	Widespread
Spotless Starling	<i>Sturnus unicolor</i>	Widespread
Italian Sparrow	<i>Passer italiae</i>	Widespread
Chaffinch	<i>Fringilla coelebs</i>	Widespread
Serin	<i>Serinus serinus</i>	Widespread
Corsican Finch	<i>Carduelis corsicana</i>	Verghio, and Bonifacio area
Greenfinch	<i>Carduelis chloris</i>	Widespread
Goldfinch	<i>Carduelis carduelis</i>	Widespread
Linnet	<i>Carduelis cannabina</i>	Scattered records
Cirl Bunting	<i>Emberiza cirlus</i>	Scattered records
Corn Bunting	<i>Miliaria calandra</i>	A few records

## Systematic List Number 4 Amphibians, Reptiles & Mammals - Corsica

Corsican Fire Salamander	<i>Salamandra corsica</i>	Restonica, one larva, 2016
Tyrrhenian Painted Frog	<i>Discoglossus sardus</i>	Restonica 2017
Tyrrhenian Tree Frog	<i>Hyla sarda</i>	Heard at Bonifacio, Ajaccio, etc.
Green Toad	<i>Bufo viridis</i>	1 at La Parata 2013, 2014 Filitosa. 2015 Bonifacio.
Italian Pool Frog	<i>Rana bergeri</i>	Heard at various sites
Hermann's Tortoise	<i>Testudo hermanni</i>	3 at Bonifacio 2017
Moorish Gecko	<i>Tarentola mauritanica</i>	La Parata
European Leaf-toed Gecko	<i>Euleptes europaea</i>	1 Inzecca 2018
Pygmy Algyroides	<i>Algyroides fitzingeri</i>	A few seen
Bedriaga's Rock Lizard	<i>Archaeolacerta bedriagae</i>	Col de Verghio 2017
Tyrrhenian Wall Lizard	<i>Podarcis tiliguerta</i>	Widespread and reasonably common
Italian Wall Lizard	<i>Podarcis sicula</i>	East coast
Western Whip Snake	<i>Coluber viridiflavus</i>	2 at Bonifacio, and a road casualty in the east, 2017
Pipistrelle species	<i>Pipistrellus</i> sp.	Ajaccio
Western Hedgehog	<i>Erinaceus europaeus</i>	Ajaccio, at the hotel
Fox	<i>Vulpes vulpes</i>	A road casualty
Mouflon	<i>Ovis gmelinii</i>	A skull found 2013
Wild Boar	<i>Sus scrofa</i>	A young individual Inzecca, and much sign
Rabbit	<i>Oryctolagus cuniculus</i>	Much sign on the east coast