Sardinia

Naturetrek Tour Report

23 - 30 April 2017







Enjoying Corsican Pansies



Sardinian Wild Boar



Heart-lipped Tongue Orchids

Report and images compiled by Jessica Turner



Naturetrek Wolf's Lane Chawton

Alton

Hampshire GU34 3HJ

England

T: +44 (0)1962 733051

E: info@naturetrek.co.uk

W: www.naturetrek.co.uk

Tour Report Sardinia

Tour participants

Jessica Turner and Nicola Scartassi (leaders) with 16 Naturetrek clients

Summary

Our trip to Sardinia this year gave us excellent views of Corsican Finch and Marmora's and Moltoni's Warblers, as well as the colourful Bee-eaters and Flamingoes. Corsican Wall Brown, Corsican Heath and Corsican Dappled White were amongst the butterflies, and we saw a good range of endemic plants including the Gennargentu Milk-vetch, Brimeura, and the orchids *Dactylorhiza insularis*, Long-spurred Orchid, *Orchis mascula* subsp. ichnusae, and *Ophrys fuciflora* subsp. chestermanii. All of this was set against the backdrop of stunning scenery, amazingly turquoise seas, excellent hospitality and great company – all together, a very enjoyable week.

Day 1

Sunday 23rd April

Stansted to Cagliari; transfer to Dorgali via Stagno Ena Arrubia

Fifteen group members met Jessica at Stansted Airport for our 6.15am Easyjet flight to Cagliari. We took off promptly and made good time, being able to see the snow-covered Alps and also quite a lot of snow on the peaks of Corsica as we flew south. As we flew in to land, our first Flamingoes could be seen on the salt-pans near the airport. At Cagliari, we met up with Nicola and also with our final group member, both of whom had travelled independently. After buying a snack lunch and sorting the vehicles, we were soon heading north-west across the island.

After the town of Sant' Anna, we turned down a very narrow road that headed past some lakes and reedbeds towards the sea. Marsh Harrier, Common Buzzard and Common Kestrel were seen; after hearing the explosive call of Cetti's Warbler, the bird flew out across the road; a small group of Red-crested Pochard were on the water; and three Cattle Egrets took off from the roadside. The fields were bright with golden-yellow Crown Daisies (*Glebionis coronarium*) and Common Poppies (*Papaver rhoeas*).

The road ended at Stagno Ena Arrubia, where we stopped for a break. Common Terns and a Caspian Tern were fishing noisily, Flamingoes were scattered over the lagoon, and Great and Little Egrets were seen. Tree Sparrows were around, as well as Spanish Sparrows (or Spanish-Italian hybrids), and we could see the difference with the characteristic black cheek spot on the former. Swallowtail, Common Blue, Clouded Yellow, Speckled Wood and Small Copper were among the early butterflies. We were able to look more closely at the Crown Daisies, along with the magnificent Milk Thistles (*Silybum marianum*). Smaller plants included Small-flowered Catchfly (*Silene gallica*) and Purple Viper's-bugloss (*Echium plantagineum*).

We slowly drove on down the track towards the sea, adding Black-winged Stilt, Spoonbill, and Wood and Common Sandpipers, amongst other species. At the shore, we had our picnic by the little harbour, before some further exploration. Sea Mayweed (*Anthemis maritima*) was abundant, with purple splashes of Sea Stock (*Matthiola sinuata*), Three-horned Stock (*Matthiola tricuspidata*) and Sea Rocket (*Cakile maritima*). We also found plenty of the endemic subspecies of Mediterranean Bird's-foot Trefoil (*Lotus cytisoides* subsp. *conradiae*) starting to go over, the pink catchfly *Silene colorata*, the tiny, silvery *Paronychia argentea*, and *Cyperus capitatus*. A large patch of Hottentot Fig (*Carpobrotus edulis*) was popular with insects. Many Bath White butterflies were on the wing, after a recent emergence, as was the Burnet Moth *Zygaena fausta*. The birders also recorded distant Scopoli's Shearwaters and a Northern Wheatear.

It was time to move on towards Dorgali, so we retraced our steps and joined the main road as it turned north-east. We stopped for refreshments at a service station, and later for another leg-stretch not far from the town. We saw several Marsh Harriers, Woodlark and a Hoopoe, Southern Brown Argus and Holly Blue butterflies, Violet Carpenter Bee, and a Tyrrhenian Wall Lizard. Plants included Narrow-leaved Cistus (Cistus monspeliensis), Lentisk (Pistacia lentiscus), Rosy Garlic (Allium roseum), the small-leaved Curry Plant (Helichrysum italicum subsp. microphyllum) and Phagnalon saxatile.

Soon after, we reached the Hotel Il Querceto, on the edge of Dorgali, and our base for the next four nights. We received a warm welcome from Massi, and soon settled in, meeting later in the bar for a discussion about the week. We then enjoyed a delicious dinner before retiring for some much-needed sleep.

Day 2 Monday 24th April

Cala Gonone and boat trip to Cala Sisine; Nuraghe Mannu

We woke to another fine day. Some of the group were out early, seeing Cuckoo, Turtle Dove and Cirl Bunting, as well as a single Hawfinch. We had been concerned that the forecast for wind and heavy seas would mean we would not be able to take our boat trip but, with a relatively calm morning, we were booked on a 10am departure from the little port of Cala Gonone. After a good breakfast, we drove to the harbour and Jessica bought the tickets for the 'Eleventh'. We were soon travelling south along the cliffs, admiring the clear blue waters. The boat edged into the 'Grotte dei Bue Marino', a cave complex, where some of the boat's passengers disembarked, while we went further along the coast. Although the Eleanora's Falcons were not around their nesting cliffs, we did see Peregrine Falcon, Common, Pallid and Alpine Swifts, Crag Martin, Audouin's Gull and Common Sandpiper, as well as Yellow-legged Gulls and Shags. On the return journey, we also saw a good-sized flock of 40-50 Yelkouan Shearwaters resting on the sea, which then took flight. Maidenhair Fern (*Adiantum capillus-veneris*) was growing at the mouth of the cave.

On our return we adjourned for coffee, before driving up the hill to the road that leads to Nuraghe Mannu. We continued along the road past the site, on into the hills, eventually reaching a picnic site. We enjoyed a delicious picnic of local cheeses, hams and wine, before exploring the area. Plants included Spring Sowbread (Cyclamen repandum), the endemic Foetid Betony (Stachys glutinosa), and the nicer-smelling Rosemary (Rosmarinus officinalis) and Cat Thyme (Teucrium marum), the latter not yet in flower. Goats and pigs were feeding on the plants, and a pair of Goshawk was seen overhead. We then moved back to a water tank by the road. This area was alive with small birds coming to drink and bathe, including a family of Blue Tits, Coal Tit, Whinchat, Pied Flycatcher, Serin and Greenfinch. A highlight was excellent views of Corsican Finch, plus a Marmora's Warbler which was seen briefly. Flocks of Bee-eaters flew overhead. The water surface was white with Pond Water-crowfoot (Ranunculus peltatus) and the tank also contained many tadpoles of Tyrrhenian Tree Frog.

We then moved back to visit the site of Nuraghe Mannu, a stone watchtower of the Nuragic Age (1900-730 BCE) and associated remains of a village. As we approached, we had excellent views of a Cirl Bunting, Crag Martins swooped low over the site, and another Alpine Swift was seen. Butterflies included Corsican Heath, Corsican Wall Brown and Painted Lady, while plants noted included the seedheads and pods of Starry Clover (*Trifolium stellatum*), Woolly Clover (*Trifolium tomentosum*), Toothed Medick (*Medicago polymorpha*), and *Lotus conimbricensis*, with its tiny pink flower and very long pod. We also saw many more Tyrrhenian Wall Lizards.

Eventually we returned to the hotel where, after a break, we met to complete our lists and enjoy dinner, after an excellent day in the field.

Day 3

Tuesday 25th May

Gennargentu via Orgosolo and Fonni, to Bruncu Spina

There was some mist and cloud in the valleys this morning, but it looked as though it would soon burn off in the sun, as indeed it did. A group were out early this morning, visiting the water tank near Nuraghe Mannu again. It was much quieter today. We had good views of a fly-over male Golden Oriole, lit by the sun, and a beautiful Moltoni's Warbler showed well. As we were about to leave, three Corsican Finches came down to drink.

After breakfast, we set off for the mountain range of Gennargentu, taking the speedier route along the main roads. Near Pratobello we stopped at a road verge which had a good number of Long-spurred Orchids (Anacamptis morio subsp. longicornu). Here we also found an emerging spike of Dactylorhiza insularis, together with Bulbous Saxifrage (Saxifraga bulbifera) and, by the stream across the road, several clumps of the Summer Snowflake Leucojum aestivum subsp. pulchellum. Some of the group had excellent views of Firecrest, and we heard Turtle Dove and Nightingale. Moving on, we stopped for coffee at a bar in Fonni, the highest village in Sardinia. On a bank on the edge of Fonni, we stopped for a fine display of Pink Butterfly (Anacamptis papilionacea), more Long-spurred, and Provence Orchids (Orchis provincialis). There was also Spring Sowbread (Cyclamen repandum).

We took the road that climbed towards Bruncu Spina, admiring the scenery as we drove. We intended to make most stops on the way down, but a slope completely covered in Corsican Pansies (Viola corsica subsp. limbarae) brought us to a halt, the mass of flowers in shades of purple, mauve and cream being breath-taking. The road near here was barred, so we parked up to prepare our picnic. Almost immediately, a beautiful adult male Golden Eagle was spotted as it flew over the mountainside, giving good views. After we had eaten, we explored the area, both the mountain slopes, and the little damp gullies. Two endemic, low-growing, thorny species of Broom were abundant: Genista corsica, which was just coming into flower in a few spots, and Genista salzmannii. Another spiny plant was the Gennargentu Milk-vetch (Astragalus sirinicus subsp. gennargenteus). Other endemics included the fragrant Cotton-lavender Santolina insularis, Thymus catherinae, Sardinian Ground-ivy (Glechoma sardoa) and the delightful Crocus minimus, of which a few were still in flower. Butterflies included Small Heath, Orange Tip, Green Hairstreak and Corsican Red-underwing Skipper. Corsican Finches were flitting around and some of the group got excellent views of a Marmora's Warbler. A slightly lower stop had the Yellow Star of Bethlehem Gagea liotardii, many of the white stars of Corsican Star of Bethlehem (Ornithogalum corsica), the tiny umbellifer Bunium alpinum subsp. corydalinum, and emerging shoots of the spurge Euphorbia hybernica subsp. insularis.

Some walked, others rode down the road towards the next stop, where we found Corsican Peony (*Paeonia corsica*), with its delightful rose-pink flowers in very good condition. A large flock of swifts overhead included a good number of Alpine Swift amongst the Common. A further stop for a road verge nearer Fonni had Dark Ophrys sphegodes subsp. atrata) and a single, poor-condition spike of what could be the hybrid between Early and Late Spider Orchids, *Ophrys x arachnitiformis*. There were also more of the Long-spurred,

Pink Butterfly and Provence Orchids. A Woodlark sang and showed well. It was then time to return to the hotel, after an amazing day in a very different habitat.

Day 4

Wednesday 26th April

Serra Orrios; Grotta di Ispingoli road; Caletta di Osalla; Cala Gonone.

We woke to another warm morning, but rather hazy compared with previous days. Those out early this morning saw Pied and Spotted Flycatchers and a Sparrowhawk, amongst other species. Our first visit this morning was to the Nuragic village of Serra Orrios, an extensive settlement which is well preserved. Anna, who we'd met at Nurahge Mannu, gave us an introduction to the site. Meanwhile a good-sized flock of Alpine Swifts were overhead. We then walked along the path that leads to the remains. As expected, everything was very dry, but we noted Hairy Garlic (Allium subhirsutum) and, later, Three-cornered Leek (Allium triquetrum), along with Nettle-leaved Figwort (Scrophularia peregrina), Jersey Toadflax (Linaria pelisserana) and Blue Stonecrop (Sedum caeruleum), which is only found in Sicily and Sardinia. In the area which was a water cistern, and had only recently dried, we found some spikes of Sawfly Orchid (Ophrys tenthredinifera), plus Celery-leaved Buttercup (Ranunculus scleratus) and Water Mint (Mentha aquatica). Butterflies included Meadow Brown and the bright yellow Cleopatra. It was a good morning for reptiles as, along with the many Tyrrhenian Wall Lizards, two snakes were seen: one was definitely a young Western Whip Snake, which showed itself periodically from a crack in a stone wall; the other one, without many markings, may have been a more juvenile Western Whip, but couldn't be definitely identified. A Moorish Gecko was seen at the café; nearby we also found a single Tongue Orchid (Serapias lingua), along with another spike of Sawfly Orchid.

Having explored this fascinating site, we moved on to the road to the Grotta di Ispingioli where, despite the verge being strimmed as we arrived, we found some Mirror Orchids (*Ophrys speculum*), Bee Orchids (*Ophrys apifera*) and some finished spikes of Giant Orchid (*Himantoglossum robertianum*). An Ocellated Skink was seen here. As we left to drive on to Cala di Osalla, we saw three different Little Owls sitting up on piles of boulders, along with Pied and Spotted Flycatchers, Woodchat Shrike and Woodlark. Arriving at the little beach, two Turtle Doves were on a fence, allowing us to get very close in the vehicles, so no doubt exhausted by migration. Two of the group saw a Night Heron, and a few Scopoli's and Yelkouan Shearwaters were seen offshore. Yellow Horned-poppy (*Glaucium flavum*) was in flower, and other plants included Woody Fleabane (*Dittrichia viscosa*), Sea Holly (*Eryngium maritimum*) and a Catchfly, *Silene niceensis*. Brown Tiger Beetles (a species endemic to Sardinia) were scurrying in the sand, and butterflies included Corsican Dappled White, Bath White and Swallowtail.

We enjoyed another delicious picnic overlooking the sea, which was quite rough. We then took the winding mountain road which leads over the top to Cala Gonone. The views from the road were stunning, but today it was quite hazy, and cloud was starting to build. We stopped to sample a variety of flavours of ice cream and, as we were finishing, the rain started. It was only a shower, but encouraged us to return to the hotel in good time, where some explored the swimming pool. A large party of Golden Orioles, probably about 15, both males and females, landed in the trees round the hotel and were seen by many of the group. We met in the bar to update our lists, before another excellent dinner. Later, Nico heard a Stone-curlew from the terrace. During the night, there was a thunderstorm.

Day 5

Thursday 27th April

Transfer to Capoterra via Sinis Peninsula

This morning it was time to bid farewell to Massi and the staff at Il Querceto. The early birders had good views of the pair of Hawfinch collecting nesting material in the hotel grounds. After breakfast, with the luggage stowed, we headed south-west across the island. The early cloud broke as we reached the Sinis Peninsula, leaving the SS131 near San Vero Milis, and cutting across towards Putzu Idu. We saw a magnificent Roller on a wire but, sadly, it flew before everyone could see it. Our first stop was at the lagoon of Stagno Sale Porcus. As last year, it was very dry and the water level was low, so only a few very distant birds could be seen. However, amongst the scrubby and salt-marsh vegetation, we found the delightful Rose of Heaven (Silene rosa-coeli) as well as a Spiked Star of Bethlehem (Ornithogalum narbonense). On the other side of the road, we found three Stone-curlews on the far side of a sandy field, and a Tawny Pipit. The field margin was a mass of Poppies, both Common (Papaver rhoeas) and the smaller Rough Poppy (Papaver hybridum). Amongst these, on otherwise bare ground, was Pheasant's-eye (Adonis annua), Jersey Buttercup (Ranunculus paludosus) and carpets of red and blue Scarlet Pimpernel (Anagallis arvensis). As we were moving on, a Marsh Harrier flew low over the Stagno.

Our next stop was at a café at Putzu Idu, where we sat outside, overlooking the turquoise sea and white sand. Again, the lagoon opposite was exceptionally quiet. We then took a road down the west side of Stagno Sale Porcus. An area of Cistus and *Genista corsica* also held two species of clover-like Dorycnium (*Dorycnium hirsutum* and the smaller-flowered *D. pentaphyllum*), a spike of Field Gladiolus (*Gladiolus italicus*) and Small-flowered Serapias (*Serapias parviflora*). We also found the strange-looking Cone-headed Grasshopper and the orange-and-black-striped Shield Bug *Graphosoma lineatum*. A little further on, we encountered a large flock of Bee-eaters, and stopped to watch them coming and going on the wires.

Our lunch spot was at Mare Ermi, where the road ends at a quiet beach. A Little Owl stood sentinel on a post, and two more Bee-eaters sat on an outdoor shower pipe. Kentish Plover were on the edge of a lake which also held, rather distantly in the heat haze, Flamingoes and Slender-billed Gulls. Amongst the typical salt-marsh species such as Sea Purslane (*Atriplex portulacoides*), Shrubby Sea-blite (*Suaeda vera*) and Perennial Glasswort (*Sarcocornea perennis*), we found the weird parasitic plant Cynomorium or Desert Thumb (*Cynomorium coccineum*). Barbary Nuts (*Moraea sisyrinchium*) were now in flower, as it was afternoon. Dragonflies included Broad Scarlet and Red-veined Darter.

Eventually, we had to move on, back to the main road south to Cagliari. At a brief refreshment stop, two Spotted Flycatchers were in the tops of some trees. We skirted some of the lagoons, and were soon at our hotel, the Hotel Santa Lucia. We settled in to our rooms, most of which overlooked the lagoon where we could see Flamingoes feeding, and House Martins swooped round the balconies. Walking round the vicinity, a couple of the group saw a Viperine Snake, swimming. We met to discuss plans for the morrow, before dinner. Later, there was a very dramatic thunderstorm, with the lagoons being lit by sheet lightning.

Day 6

Monte Arcosu; Salines di Santa Gilla

Friday 28th April

There was quite a strong wind today. Birding from a balcony revealed Grey Plover in breeding plumage, and a Marsh Harrier flew by. After breakfast, we set off to travel the short distance to the WWF Oasis of Monte Arcosu, an extensive area of wooded mountain designed to protect wildlife, especially Sardinian Red Deer. Here we met Giovanni Paulis, our guide for the day. Spanish Sparrows were nesting under the eaves of the visitor centre, Spotted Flycatchers were flitting around and a distant Blue Rock Thrush was noted. We had a short walk round the area, Giovanni showing us the endemic White Bryony (*Bryonia cretica* subsp. *marmorata*). He also showed us the 'tree of shame' draped with endless numbers of animal traps found in the area in the early days of the reserve. A Mammoth Wasp was feeding on *Galactites* flowers, allowing us to see it clearly.

A short distance further on, we stopped at an area fenced to the path but open to the mountains behind. Here we saw Fallow Deer and three Sardinian Wild Boar, smaller than the European subspecies. They come here to be fed, but roam freely in the hills. We then moved on, driving up the narrow winding road into the mountains. We stopped at a couple of cliff faces, where we saw several endemic plants: Sardinian Ivy-leaved Toadflax (Cymbalaria aequitriloba), the daisy-like Bellium bellidioides and the delicate pink Brimeura (Brimeura fastigiata). Ferns such as Maidenhair Spleenwort (Asplenium trichomanes), Black Spleenwort (Asplenium adiantum-nigrum) and Southern Polypody (Polypodium cambricum) were growing on the damp rocks. We looked unsuccessfully for Gene's Cave Salamander, but did find a number of small Scorpions.

We reached the end of the driveable road at Perdu Milis, where we set up our picnic among the trees. Suitably refreshed, we then took a circular walk, Giovanni continuing to point out features such as the signs of Gipsy Moth, and the endemic willow *Salix arrigonii*. We also saw the Cage Fungus *Clathrus ruber*, and the bright yellow and orange parasite of Cistus, *Cytinus hypocistis*. By the waterfall, we found more Brimeura, and the tadpoles of Tyrrhenian Painted Frog were in the pools, along with Pond Skaters. A scat on the path may have been Wildcat, a different subspecies from the European one, which Giovanni has studied for several years. Other plants included Royal Fern (*Osmunda regalis*) and a Lupin, *Lupinus subhirsutum*. We completed the circuit back to the vehicles, and made our way back through the stunning scenery, down to the visitor centre. The Spotted Flycatcher was again showing well, and a Marsh Harrier was seen.

Having thanked Giovanni, we then left Monte Arcosu, and headed for the very different habitat of the Saline di Santa Gilla. We stopped by a rough area of grass and scrub where we found Lax-flowered Orchid (Anacamptis laxiflora), mostly going over, Bumblebee Orchid (Ophrys bombyliflora), Small-flowered and 'common' Tongue Orchid (Serapias parviflora and S. lingua), some fine specimens of Bee Orchid (Ophrys apifera) and Sawfly Orchid (Ophrys tenthredinifera). There were also plenty of Barbary Nut, the 'afternoon iris' (Moraea sisyrinchium). An Osprey flew overhead, giving good views. We then walked down to the end of the road, to the edge of the salines. Here the cold wind was rather strong, so few birds were visible. Apart from the Flamingoes, we recorded Greenshank, Great Egret and a single Red-veined Darter. As it was rather chilly, we soon returned to the hotel.

Day 7

Saturday 29th April

Saline di Santa Gilla; Domusnova and the Marganai Forest

This morning dawned fine again, with much less wind. Those out early or watching from their balconies, recorded Slender-billed Gull, Bar-tailed Godwit, Greenshank and, of course, the Flamingoes, among other species. A Nightingale was heard, and Coypu was swimming in the channel. After breakfast, we drove the short distance to the observation area at the south-east corner of Saline di Santa Gilla. From here we recorded Sandwich, Common and Little Terns, Common Redshank, and had good, if brief, views of Spectacled Warbler. The vegetation was the usual salt-marsh/rough ground mix, but with some massive specimens of Cynomorium, some showing the tiny red flowers.

We moved on westwards, towards Domusnovas. Several Cattle Egrets got up from near the road, a Cuckoo was perched on a wire by the road, and the sculptural white 'umbellifer' Magadyris pastinacea was scattered along the verges. We stopped in the town for refreshments, where a Keeled Skimmer was rescued from the café and a Copper Demoiselle flew up the road, before taking the small roads into the Marganai Forest. We drove deep into the forest to a picnic area, where we set up our final picnic of the trip. Here we found several spikes of Ophrys: the endemic Ophrys fuciflora subsp. chestermanii, with its characteristic broad brown lip, and the hybrid with Sawfly Orchid, Ophrys x maremmae nothosubsp. normanii. There was also a going-over spike with a much narrower lip, which we decided was Ophrys x morisii. There were also the remains of Denseflowered Orchids (Neotinea maculata). A Broad-leaved Helleborine in flower was Epipactis tremolsii. We then walked down the track towards the wooded area, while Jessica and Nicola drove the vehicles. On the way, we recorded some fine spikes of Man Orchid (Orchis anthropophora) and the endemic Early Purple Orchid (Orchis mascula subsp. ichnusae, Ichnusa being an old name for Sardinia, a name shared with the local beer). We also found the endemic thistle Ptilostemon casabonae, the pink-and-purple pea Lathyrus chymenum and the 'fierce' Teasel Dipsacus ferox. Brimstone, Small Copper, Common Blue, Meadow Brown and Speckled Wood were amongst the butterflies. In the wooded area, we found several spikes of the Violet Bird's-nest Orchid Limodorum trabutianum, which is more slender and grey-mauve than the usual species. On the way back down towards the road, we stopped for more of the endemic Ophrys (subsp. chestermanii) and Man Orchids.

Back on the main road, we paused briefly to check the small golden clumps of Genista, finding it to be *Genista salzmannii* in full flower. A short distance further on, we stopped at a road junction, where our final new orchids for the trip were the beautiful Heart-lipped Tongue Orchid (*Serapias cordigera*) and some rather odd specimens which Jessica decided were hybrids *Serapias x ambigua* (Heart-lipped x 'ordinary' Tongue Orchid, which was also present) and *Serapias x intermedia* (Tongue Orchid x Ploughshare Tongue Orchid, *Serapias vomeracea*). Some dead spikes looked like Ploughshares, but it was not possible to be certain. Also at the junction were Myrtle (*Myrtus communis*), some massive Wild Carrot (*Daucus carota*) and Narrow-leaved Lupins (*Lupinus angustifolius*) in seed. As we drove back, several Bee-eaters were seen on wires near a quarry, and a Caspian Tern was spotted, while a Spoonbill was feeding in one of the lagoons. Finally, the Coypu was swimming again in the channel by the hotel.

We met again to update our lists before our final dinner together, agreeing that it had been an excellent week.

Day 8

Sunday 30th April

Cagliari to Stansted and home

It was a beautiful sunrise this morning, with the Flamingoes looking magnificent against the pink sky. We had an early breakfast, and were on the road by 7.45am, heading for the airport. After a pause to pick up fuel, we reached Departures, where we said goodbye to Nicola, who had a later flight to Milan, and Menno, who was staying on. The rest of us checked in, the flight leaving a few minutes late, but catching up en route. At Stansted we said our farewells, and so another Naturetrek adventure came to an end, leaving us with many memories and photographs of great wildlife, a fascinating culture and some stunningly beautiful scenery.

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View from Nuraghe Manu

Species Lists

Birds (X = recorded but not counted; H = heard; LO = leader only; c = circa)

						Ар				
	Common name	Scientific name	23	24	25	26	27	28	29	30
1	Common Shelduck	Tadorna tadorna	✓				✓	✓		
2	Mallard	Anas platyrhynchos	✓				✓	✓	✓	
3	Red-crested Pochard	Netta rufina	✓							
4	Common Pochard	Aythya ferina	✓							
5	Common Quail	Coturnix coturnix						Н		
6	Scopoli's Shearwater	Calonectris diomedea	✓			✓				
7	Yelkouan Shearwater	Puffinus yelkouan		✓		✓				
8	Little Grebe	Tachybaptus ruficollis	✓							
9	Great Crested Grebe	Podiceps cristatus	✓				✓			
10	Greater Flamingo	Phoenicopterus roseus	✓				✓	✓	✓	✓
11	Glossy Ibis	Plegadis falcinellus	✓							
12	Eurasian Spoonbill	Platalea leucorodia	✓						✓	
13	Black-crowned Night Heron	Nycticorax nycticorax				✓				
14	Western Cattle Egret	Bubulcus ibis	✓					✓	✓	
15	Grey Heron	Ardea cinerea	✓				✓	✓	✓	
16	Purple Heron	Ardea purpurea					✓			
17	Great Egret	Ardea alba	✓					✓		
18	Little Egret	Egretta garzetta	✓		✓		✓	✓	✓	
19	European Shag	Phalacrocorax aristotelis	LO	✓						
20	Great Cormorant	Phalacrocorax carbo	✓			✓	✓	√	✓	
21	Western Osprey	Pandion haliaetus						1		
22	Golden Eagle	Aquila chrysaetos			1					
23	Eurasian Sparrowhawk	Accipiter nisus	✓		✓	✓	✓			
24	Northern Goshawk	Accipiter gentilis		2						
25	Western Marsh Harrier	Circus aeruginosus	✓		✓		✓	√	✓	
26	Common Buzzard	Buteo buteo	✓		✓	✓	√	✓	✓	
27	Common Moorhen	Gallinula chloropus						✓	✓	
28	Eurasian Coot	Fulica atra	✓				✓	✓	✓	
29	Eurasian Stone-curlew	Burhinus oedicnemus				LOH	3			
30	Eurasian Oystercatcher	Haematopus ostralegus							√	
31	Black-winged Stilt	Himantopus himantopus	✓				✓			
32	Grey Plover	Pluvialis squatarola						✓		
33	Little Ringed Plover	Charadrius dubius						Н		
34	Kentish Plover	Charadrius alexandrinus					✓			
35	Bar-tailed Godwit	Limosa lapponica						✓	√	
36	Eurasian Curlew	Numenius arguata							√	
37	Common Redshank	Tringa totanus							√	
38	Common Greenshank	Tringa nebularia					✓	✓	✓	✓
39	Wood Sandpiper	Tringa glareola	✓					✓		+
40	Common Sandpiper	Actitis hypoleucos	✓	✓				✓	✓	
41	Slender-billed Gull	Chroicocephalus genei	✓				✓	✓	✓	✓
42	Black-headed Gull	Chroicocephalus ridibundus					✓	✓	✓	+
43	Audouin's Gull	Ichthyaetus audouinii	1	✓			1			+
44	Yellow-legged Gull	Larus michahellis		·	✓	✓	<u>'</u>	✓	✓	/
45	Lesser Black-backed Gull	Larus fuscus	<u> </u>	 		<u> </u>	<u> </u>	· ✓		Ť
46	Caspian Tern	Hydroprogne caspia	/						√	+
40 47	Sandwich Tern	Thalasseus sandvicensis	\ \ \ \						→	+
47 48	Little Tern	Sternula albifrons	+						✓	+
+0	Little Letti	Olemula dibili UNS							•	1

						Ap	April				
	Common name	Scientific name	23	24	25	26	27	28	29	30	
49	Common Tern	Sterna hirundo	✓				✓	✓	✓		
50	Rock Dove	Columba livia	✓	✓			✓	✓	✓		
51	Common Wood Pigeon	Columba palumbus	✓	✓	✓	✓	✓	✓	✓		
52	European Turtle Dove	Streptopelia turtur		✓	✓	✓	✓	✓	✓		
53	Eurasian Collared Dove	Streptopelia decaocto	✓	✓	✓	✓	✓	✓	✓		
54	Common Cuckoo	Cuculus canorus	Н	✓	✓	Н	Н	Н	✓		
55	Eurasian Scops Owl	Otus scops				Н			Н		
56	Little Owl	Athene noctua				✓	✓		✓		
57	Alpine Swift	Tachymarptis melba		✓	✓	✓			✓		
58	Common Swift	Apus apus	✓	✓	✓	✓	✓	✓	✓		
59	Pallid Swift	Apus pallidus		✓	✓						
60	European Roller	Coracias garrulus					1				
61	European Bee-eater	Merops apiaster		✓	Н	Н	✓		✓		
62	Eurasian Hoopoe	Upupa epops	✓		Н	Н					
63	Great Spotted Woodpecker	Dendrocopos major		✓	√	✓	√			1	
64	Common Kestrel	Falco tinnunculus	✓		✓	✓	✓	✓	√		
65	Peregrine Falcon	Falco peregrinus		✓		✓				1	
66	Woodchat Shrike	Lanius senator	-		✓	/	✓	✓	√	+	
67	Eurasian Golden Oriole	Oriolus oriolus			1	c15	1	Н		+	
68	Eurasian Jay	Garrulus glandarius	-	/	· ✓	√	· /	✓	√	+	
69	Western Jackdaw	Coloeus monedula	✓			√	✓	✓	✓	+	
70	Hooded Crow	Corvus cornix	· /	✓	✓	·	· ·	· /	<u>·</u>	/	
71	Northern Raven	Corvus corax		·	· ✓	· /	· ·	_		+	
72	Coal Tit	Periparus ater		· /	√	H	•		 H	+	
73	Eurasian Blue Tit	Cyanistes caeruleus		✓	✓	11	✓			+	
74	Great Tit	Parus major	/	✓	V	✓	✓	✓	→	-	
75	Woodlark	Lullula arborea		,	✓	✓	_	,		+	
76		Alauda arvensis	_ ·		V	_				+	
	Eurasian Skylark				•		✓			+	
77	Greater Short-toed Lark	Calandrella brachydactyla	✓	✓	✓		∨	✓		-	
78	Barn Swallow	Hirundo rustica	· ·	∨ ✓	∨ ✓	✓	∨ ✓	∨ ✓	✓ ✓	-	
79	Eurasian Crag Martin	Ptyonoprogne rupestris	✓	V	∨ ✓	∨				_	
80	Common House Martin	Delichon urbicum	✓		V		√	✓	√	✓	
81	Cetti's Warbler	Cettia cetti		Н		Н	Н	√	H	₩	
82	Zitting Cisticola	Cisticola juncidis	✓				√	✓	H	-	
83	Eurasian Blackcap	Sylvia atricapilla		Н	✓	✓	Н	Н	Н	-	
84	Common Whitethroat	Sylvia communis		√						-	
85	Marmora's Warbler	Sylvia sarda		✓	✓					-	
86	Spectacled Warbler	Sylvia conspicillata							✓	<u> </u>	
87	Moltoni's Warbler	Sylvia subalpina			✓					<u> </u>	
88	Sardinian Warbler	Sylvia melanocephala	✓	✓	Н	✓	✓	√	√		
89	Common Firecrest	Regulus ignicapilla		✓	✓			✓	Н	ļ	
90	Eurasian Wren	Troglodytes troglodytes	Н	Н	✓			Н		 	
91	Spotless Starling	Sturnus unicolor	✓		✓	✓	✓	✓	✓	✓	
92	Common Blackbird	Turdus merula	✓	✓	✓	✓	✓	✓	✓	1	
93	Mistle Thrush	Turdus viscivourus				✓				1	
94	Spotted Flycatcher	Muscicapa striata				✓	✓	✓	✓	<u> </u>	
95	European Robin	Erithacus rubecula		✓	✓	Н	✓		✓		
96	Common Nightingale	Luscinia megarhynchos			Н	✓			Н		
97	European Pied Flycatcher	Ficedula hypoleuca		✓		✓					
98	Common Redstart	Phoenicurus phoenicurus	Н	✓							
99	Blue Rock Thrush	Monticola solitarius						✓			

			April									
	Common name	ne Scientific name	23	24	25	26	27	28	29	30		
100	Whinchat	Saxicola rubetra		✓		✓		✓				
101	European Stonechat	Saxicola rubicola	✓		✓		✓	✓	✓			
102	Northern Wheatear	Oenanthe oenanthe	✓		✓							
103	Spanish Sparrow	Passer hispaniolensis	✓	✓	✓	✓	✓	✓	✓	✓		
104	Eurasian Tree Sparrow	Passer montanus	✓									
105	Blue-headed Yellow Wagtail	Motacilla flava flava							✓			
106	Grey Wagtail	Motacilla cinerea		✓	✓	✓		✓				
107	White Wagtail	Motacilla alba					LO					
108	Tawny Pipit	Anthus campestris			LOH		✓					
109	Tree Pipit	Antjhus trivialis			Н							
110	Red-throated Pipit	Anthus cervinus							LOH			
111	Water Pipit	Anthus spinoletta			Н							
112	Common Chaffinch	Fringilla coelebs		✓	✓	✓	✓	✓	✓			
113	Hawfinch	Coccothraustes coccothraustes	1	1			2					
114	European Greenfinch	Chloris chloris	✓	✓	✓	✓	✓	✓	✓			
115	Common Linnet	Linaria cannabina			✓	✓	✓	✓				
116	European Goldfinch	Carduelis carduelis	✓	✓	✓	✓	✓	✓	✓			
117	Corsican Finch	Carduelis corsicana		✓	✓							
118	European Serin	Serinus serinus	✓	✓	✓	✓	Н	✓	✓			
119	Eurasian Siskin	Spinus spinus										
120	Corn Bunting	Emberiza calandra	✓		✓	Н	✓	✓	✓			
121	Cirl Bunting	Emberiza cirlus		✓	✓	✓	✓	✓	✓			

Butterflies

1	Swallowtail	Papilio machaon	✓			✓	✓		✓	
2	Large White	Pieris brassicae	✓		✓		✓			
3	Small White	Pieris rapae	✓				✓			
4	Corsican Dappled White	Euchloe insularis				✓				
5	Orange Tip	Anthocharis cardamines			✓				✓	
6	Bath White	Pontia daplidice	✓			✓	✓			
7	Clouded Yellow	Colias crocea	✓		✓		✓		✓	
8	Cleopatra	Gonepteryx cleopatra				✓				
9	Green Hairstreak	Callophrys rubi			✓					
10	Small Copper	Lycaena phlaeus	✓		✓	✓		✓	✓	
11	Holly Blue	Celastrina argiolus	✓		✓	✓		✓		
12	Common Blue	Polyommatus icarus	✓		✓		✓		✓	
13	Southern Brown Argus	Aricia cramera	✓		✓					
14	Red Admiral	Vanessa atalanta			✓					
15	Painted Lady	Vanessa cardui	✓		✓	✓		✓	✓	
16	Queen of Spain Fritillary	Issoria lathonia			✓					
17	Meadow Brown	Maniola jurtina				✓			✓	
18	Small Heath	Coenonympha pamphilus			✓				✓	
19	Corsican Heath	Coenonympha corinna		✓						
20	Speckled Wood	Pararge aegeria aegeria	✓	✓		✓	✓		✓	
21	Corsican Wall Brown	Lasiommata paramegera		√	✓	✓		✓		
22	Corsican Red-underwing Skipper	Spialia therapne			✓					

Macros Moths

1	Humming-bird Hawk-moth	Macroglossum stellatarum				✓	
2	Mullein caterpillar	Shargacucullia verbasci	✓				
3	Gypsy Moth (signs)	Lymantria dispar				✓	

						Ap	ril			
	Common name	Scientific name	23	24	25	26	27	28	29	30
4	A Burnet	Zygaena fausta	✓							

Micros Moths

1	A Longhorn Moth	Adela australis				✓	

Other Invertebrates

Lesser Emperor, *Anax parthenope*Island Bluetail, *Ischnura genei*

Red-veined Darter, Sympetrum fonscolombii

Egyptian Grasshopper (dead), Anacridum aegyptium

Field Cricket, *Gryllus campestris* Froghopper, *Cercopis vulnerata* Ascalaphid, *Libelloides coccajus*

Ruby-tailed Wasp, c.f. Chrysis ignita

Mining Bee, Andrena sp.

Buff-tailed Bumblebee, Bombus terrestris

European Paper Wasp, Polistes dominula

Hairy Rose Beetle (a chafer), Tropinota squalida

7-Spot Ladybird, Coccinella 7-punctata

A Bronze Ground Beetle, Carabus morbillosus

Tiger Beetle (brown), Lophyra flexuosa sardea

Ground beetle sp., *Carabus sp.*Whirligig Beetle, *c.f.Gyrinus natator*Pond Skater, *c.f.Gerris lacustris*

Mammals

Sardinian Wild Boar, Sus scofa meridionalis

Coypu, Myocastor coypus

Amphibians & Reptiles

Tyrrhenian Tree Frog (tadpoles), Hyla sarda

Moorish Gecko, *Tarentola mauritanica*

Italian Wall Lizard, Podarcis sicula

Western Whip Snake, Hierophis viridiflavus

Copper Demoiselle, Calopteryx haemorrhoidalis

Migrant Spreadwing, Lestes barbaus Broad Scarlet, Crocothemis erythtaea

Cone-headed Grasshopper, Acrida ungarica

Red-and-black Shieldug, Graphosoma lineatum

Gendarme Bug, Lygaeus sp.

Beefly, Bombylius sp.

Mammoth Wasp, Megascolia maculata flavifrons

Carpenter Bee, Xylocopa violacea

White-tailed Bumblebee, Bombus lucorum

Dung Beetle, Scarabaeus laticollis

A black and red Soldier Beetle, Trichodes alvearius

Ladybird larva,

Fat-thigh Beetle, Oedemera nobilis

Tiger Beetle (green), Cincindela campestris

A Ground Beetle, Carabus coriaceus

Water Boatman sp.,

a Scorpion, Euscorpius flavicaudis

Fallow Deer, Dama dama

Tyrrhenian Painted Frog* (tadpoles), Discoglossus sardus

Tyrrhenian Wall Lizard*, Podarcis tiliguerta

Ocellated Skink, Chalcides ocellatus

Viperine Snake, Natrix maura

Plants (* = Endemic or near-endemic to Sardinia)

The layout of the plant list, and plant names have been updated in line with 'The Plant List' (mainly based on DNA studies).

Scientific name Common name Location (first or best)

PTERIDOPHYTES FERNS & ALLIES
Lycophytes

Selaginellaceae Lesser Clubmoss Family

Selaginella denticulata Mediterranean Clubmoss Monte Arcosu

Scientific name Common name Location (first or best)

Leptosporangiate Ferns True Ferns

Aspleniaceae Spleenwort Family

Asplenium adiantum-nigrumBlack SpleenwortMonte ArcosuAsplenium ceterachRustybackMarganaiAsplenium onopterisIrish SpleenwortMarganaiAsplenium trichomanesMaidenhair SpleenwortMonte Arcosu

Dennstaedtiaceae Bracken Family

Pteridium aquilinum Bracken Gennargentu

Osmundaceae Royal Fern Family

Osmunda regalis Royal Fern Monte Arcosu

Polypodiaceae Polypody Family

Polypodium cambricum Southern Polypody Nuraghe Mannu

GYMNOSPERMS CONIFERS

Cupressaceae Juniper Family

Cupressus sempervirensItalian CypressPlantedJuniperus communis var. saxatilisProstrate JuniperGennargentuJuniperus oxycedrusPrickly JuniperNuraghe MannuJuniperus phoeniceaPhoenicean JuniperNuraghe Mannu

Pinaceae Pine Family

Pinus pinea Stone or Umbrella Pine Common near the sea

ANGIOSPERMS FLOWERING PLANTS

Eu-dicots True Dicotyledons

AdoxaceaeMoschatel FamilySambucus nigraElderNear Fonni

Aizoaceae Mesembryanthemum Family

Carpobrutus acinaciformisRed Hottentot FigRoadside near seaCarpobrutus edulisHottentot FigStagno Ena Arrubia

Amaranthaceae Amaranth Family

Atriplex portulacoidesSea PurslaneSinisSaliciornea europeaGlasswort/ Sea SamphireSinisSarcocornea perennisPerennial GlasswortSinisSuaeda veraShrubby Sea-bliteSinis

Anacardiaceae Sumach Family

Pistacia lentiscusLentiskCommon shrubPistacia terebinthusTurpentine TreeNuraghe Mannu road

Apiaceae Carrot Family

Bunium alpinum subsp. corydalinum* Gennargentu

Crithmum maritimumRock SamphireCala Sisine (leaves only)Daucus carotaWild CarrotSea at Stagno Ena arrubiaEryngium maritimumSea HollySea at Stagno Ena arrubia (Ivs)

Ferula communis Giant Fennel Common

Foeniculum vulgare Common Fennel Stagno Ena Arrubia

Scientific name Common name Location (first or best) Heracleum sphondylium Hogweed Roadsides Magydaris pastinacea Maggie' Oenanthe crocata Hemlock Water-dropwort Monte Arcosu Oenanthe globosa Mediterranean Water-dropwort Serra Orrios check Shepherd's-needle Scandix pecten-veneris Near Dorgali Smyrnium olusatrum Alexanders Cala di Osalla Smyrnium perfoliatum ssp. rotundifolium Round-leaved Alexanders Serra Orrios Thapsia garganica Thapsia Monte Arcosu Torilis nodosa Knotted Bur-parsley Near Dorgali Apocynaceae **Periwinkle Family** Nerium oleander Oleander Near Dorgali, naturalised Aguifoliaceae **Holly Family** Ilex aquifolia Holly Gennargentu Betulaceae **Birch Family** Alnus glutinosa Common Alder Monte Arcosu Boraginaceae **Borage Family** Borago officinalis Borage Nuraghe Mannu Cynoglossum creticum Blue Hound's-tongue Grotta di Ispingioli Echium italicum Pale Bugloss Gennargentu (lvs) Echium plantagineum Purple Viper's-bugloss Widespread Echium sabulicola Mare Ermi Brassicaceae **Cabbage Family** Arabis verna Spring Rockcress Nuraghe Mannu road Bunias erucago Near Fonni Cakile maritima Sea Rocket Sea at Stagno Ena Arrubia Capsella bursa-pastoris Shepherd's Purse Near Dorgali Lobularia maritima Sweet Alison Sea at Stagno Ena Arrubia Matthiola sinuata Sea Stock Sea at Stagno Ena Arrubia Three-horned Stock Sea at Stagno Ena Arrubia Matthiola tricuspidata Near Fonni Raphanus raphinastrum Wild Radish Sisymbrium officinale Hedge Mustard Common Cactaceae **Cactus Family** Naturalised Opuntia ficus-indica Prickly Pear Caprifoliaceae **Honeysuckle Family** Dipsacus ferox a Teasel Marganai Lonicera implexa a Honeysuckle Serra Orrios Valerianella lacustris Common Cornsalad Nuraghe Mannu (over) Caryophyllaceae **Pink Family** Paronychia argentea A Paronychia Sea at Stagno Ena Arrubia Petrorhagia dubia (velutina) A Childing Pink Near Dorgali Petrorhagia prolifera a pink Monte Arcosu Silene coeli-rosa Rose of Heaven Sinis

14 © Naturetrek May 17

Small-flowered Catchfly

Sand Spurrey

Sea at Stagno Ena Arrubia

Sea at Stagno Ena Arrubia

Gennargentu

Silene colorata

Spergularia rubra

Silene gallica

Scientific name Common name Location (first or best)

Rockrose Family

Stellaria media Chickweed Near Fonni

Cistaceae

Cistus creticus subsp. eriocephalusa pink CistusNuraghe MannuCistus monspeliensisNarrow-leaved CistusNear DorgaliCistus salvifoliusSage-leaved CistusStagno Ena ArrubiaTuberaria guttataSpotted RockroseMonte Arcosu

Daisy Family

Compositae (Asteraceae)

Anthemis maritima Sea at Stagno Ena Arrubia Sea Mayweed Artemisia arborescens Shrubby Wormwood Stagno Ena Arrubia Bellis annua **Annual Daisy** Serra Orrios Common Daisy Nuraghe Mannu Bellis perennis Bellium bellidioides* Monte Arcosu Calendula arvensis Field Marigold Day 4 by pond Centaurea napifolia Mare Ermi

Cotula aureaButtonweedSaline di Santa GillaCynara cardunculusCardoonNoraghe Mannu (leaves)

Dittrichia viscosa Stink Aster Cala di Osalla Evax Noraghe Mannu Filago (Evax) pygmaea Galactites tomentosa Galactites Common Glebionis coronarium Crown Daisy Common Glebionis segetum Corn Marigold Serra Orrios **Dwarf Curry Plant** Helichrysum italicum ssp.microphyllum Near Dorgali

Notobasis syriaca Syrian Thistle Sinis
Otanthus maritimus Cottonweed Mare Ermi
Pallenis spinosa Pallenis Sinis

Phagnalon saxatile Mediterranean Phagnalon Nuraghe Mannu

Ptilostemum casabonae* Nuraghe Mannu road and Marganai

Santolina insularis*An endemic Lavender-cottonGennargentuSenecio vulgarisGroundselNuraghe MannuSilybum marianumMilk ThistleStagno Ena ArrubiaTragopogon porrifoliusSalsifyGrotte di IspingioliUrospermum dalechampiiStagno Ena Arrubia

Convolvulaceae Bindweed Family

Convolvulus althaeoidesMallow-leaved BindweedNuraghe MannuConvulvulus arvensisBindweedNuraghe MannuCuscuta campestrisField DodderMarganaiCuscuta epithymumDodderCala di Osalla

Crassulaceae Stonecrop Family

Sedum caeruleum Blue Stonecrop Common on road edges

Umbilicus rupestris Navelwort Near Dorgali

Cucurbitaceae Cucumber Family

Bryonia cretica subsp. marmorata* A white bryony Monte Arcosu

Cynomoriaceae Cynomorium Family

Cynomorium coccineum Cynomorium or Desert Thumb Sinis

Cytinaceae Cytinus Family

Cytinus hypocistis Cytinus Monte Acorsu

Scientific name Common name Location (first or best)

Heather Family

Ericaceae

Arbutus unedo Strawberry Tree Nuraghe Mannu road Erica arborea Tree Heather Gennargentu

Euphorbiaceae

Spurge Family Euphorbia characias subsp. characias Large Mediterranean Spurge Nuraghe Mannu Euphorbia pithyusa subsp. cupani* Stagno Ena Arrubia Euphorbia dendroides Tree Spurge Nuraghe Mannu Euphorbia helioscopia Sun Spurge Near Fonni Euphorbia hyberna subsp. insularis Gennargentu Euphorbia paralias Sea Spurge Cala di Osalla Euphorbia peplus Petty Spurge Nuraghe Mannu

Annual Mercury

Beech Family

Serra Orrios

Fagaceae

Mercurialis annua

Quercus ilex Holm Oak Monte Acorsu Quercus pubescens Downy Oak Near Fonni Quercus suber Cork Oak Nuraghe Mannu (and Il Querceto)

Gentianaceae **Gentian Family**

Centaurium maritimum Yellow Centaury Monte Arcosu Sinis Centaurium pulchellum Lesser Centaury

Geraniaceae

Erodium cicutarium Common Stork's-bill Stagno Ena Arrubia Geranium dissectum Cut-leaved Crane's-bill Monte Arcosu Geranium lucidum Shining Crane's-bill Monte Arcosu Little Robin Geranium purpureum Nuraghe Mannu Geranium robertianum Herb Robert Hotel II Querceto

Geranium Family

Lamiaceae

Dead-nettle Family Glechoma sardoa Sardinian Ground-ivy Gennargentu Lavandula stoechas Mediterranean Lavender Monte Arcosu Water Mint Serra Orrios Mentha aquatica Prasium majus Prasium Nuraghe Mannu Rosmarinus officinalis Rosemary Nuraghe Mannu Sideritis romana Common Sideritis Monte Arcosu Stachys glutinosa* Foetid Betony Nuraghe Mannu Teucrium marum Cat Thyme Nuraghe Mannu An endemic Thyme Thymus catherinae* Gennargentu

Leguminosae (Fabaceae)

Pea Family Anagyris foetida Bean Trefoil Grotte di Ispingioli Astragalus sirinicus ssp. gennargenteus* Gennargentu Thorny Broom Calicotome spinosa Roads Dorgali Calicotome villosa Hairy Thorny Broom Cala di Osalla Cercis siliquastrum Judas Tree Planted Dorycnium hirsutum Dorycnium Sinis Dorycnium pentaphyllum a Dorycnium (smaller flowers) Sinis Genista corsica*

Gennargentu Genista salzmannii* Gennargentu (Marganai in flower)

Hedysarum coronarium Italian Sainfoin Sinis Lathyrus clymenum Marganai

Scientific name

Common name

Location (first or best)

Lathyrus setifolius Gennargentu Lotus cytisoides subsp. conradiae* Mediterranean Bird's-foot Trefoil Sea at Stagno Ena Arrubia Narrow-leaved Lupin Lupinus angustifolius Day 7 road junction Lupinus subhirsutum a Lupin Monte Arcosu Medicago arabica Spotted Medick Monte Arcosu Medicago littoralis a Sea Medick Nuraghe Mannu Medicago marina Sea Medick Cala di Osalla **Toothed Medick** Nuraghe Mannu Medicago polymorpha Melilotus indicus **Small Melilot** Serra Orrios Large Yellow Restharrow Ononis natrix Cala di Osalla Robinia pseudoacacia False Acacia Roadsides Spartium junceum Spanish Broom Roadsides Narrow-leaved Clover Trifolium angustifolium Monte Arcosu Trifolium arvense Hare's-foot Clover Monte Arcosu Trifolium campestre Hop Trefoil Monte Arcosu White Clover Trifolium repens Monte Arcosu Trifolium resupinatum Reversed Clover Pond day 4 Trifolium stellatum Starry Clover Nuraghe Mannu Trifolium subterraneum **Burrowing Clover** Gennargentu

Woolly Clover Nuraghe Mannu Tripodion (Anthyllis) tetraphyllum Bladder Vetch Sinis Vicia lutea Yellow Vetch Marganai Vicia villosa Fodder Vetch Near Fonni

Linaceae

Trifolium tomentosum

Linum bienne Pale Flax Nuraghe Mannu

Flax Family

Linum trigynum a small yellow Flax Sinis

Malvaceae

Malva (Lavatera) arborea Tree Mallow Roadsides

Stagno Ena Arrubia Malva cretica Cretan Mallow

Mallow Family

Malva multiflora (Lavatera cretica) Small Tree Mallow Sinis Malva (Lavatera) olbia a Tree Mallow Sinis

Common Mallow Stagno Ena Arrubia Malva sylvestris

Moraceae

Mulberry Family Ficus carica Fig Commonly naturalised

Myoporum Family Myoporaceae

Myoporum laetum Ngaio Saline di Santa Gilla

Myrtaceae Myrtle Family

Myrtus communis Myrtle Day 7 Road junction

Oleaceae **Olive Family**

Common Olea europaea Olive Phillyrea angustifolia Narrow-leaved Phillyrea Sinis

Orobanchaceae **Broomrape Family**

Bartsia (Bellardia) trixago Bellardia Stagno Ena Arrubia Orobanche amethystea

Marganai Orabanche minor Common Broomrape Serra Orrios Parentucellia latifolia Southern Red Bartsia Near Fonni

Scientific name Common name Location (first or best) Parentucellia viscosa Yellow Bartsia Stagno Ena Arrubia **Peony Family** Paeoniaceae Paeonia corsica (P.mascula ssp. russoi)* a Peony Gennargentu Papaveraceae **Poppy Family** Serra Orrios Fumaria capreolata White Ramping Fumitory Fumaria officinalis Common Fumitory Gennargentu Glaucium flavum Yellow Horned-poppy Cala di Osalla Serra Orrios Papaver argemone Papaver rhoeas Red Poppy Fields Papaver somniferum Opium Poppy Verges Plantaginaceae **Plantain Family** Sardinian Ivy-leaved Toadflax Cymbalaria aequitriloba (sardoa)* Monte Arcosu Digitalis purpurea Foxglove Gennargentu (leaves) Linaria pelisseriana Jersey Toadflax Serra Orrios Misopates orontium Weasel-snout Monte Arcosu Plantago maritima Sea Plantain Cala di Osalla Plumbaginaceae **Thrift Family** Armeria sardoa* a Thrift Gennargentu Polygonaceae **Dock Family** Polygonum maritimum Sea Knotweed Sea at Stagno Ena Arrubia Rumex acetosa Common Sorrel Stagno Ena Arrubia Primulaceae **Primrose Family** Anagallis arvensis subsp. arvensis Scarlet Pimpernel (may be blue) Nuraghe Mannu Anagallis arvensis subsp. foemina Blue Pimpernel Marganai Cyclamen repandum Spring Sowbread Nuraghe Mannu road Ranunculaceae **Buttercup Family** Sinis Adonis annua Pheasant's-eve Clematis cirrhosa Virgin's Bower Nuraghe Mannu road Ficaria verna agg. Lesser Celandine Gennargentu Sinis Nigella damascena Love-in-a-mist Ranunculus paludosus Jersey Buttercup Sinis Ranunculus peltatus Pond Water-crowfoot Nuraghe Mannu water tank Ranunculus sceleratus Celery-leaved Buttercup Serra Orrios Resedaceae **Mignonette Family** Reseda alba White Mignonette Marganai Reseda lutea Wlid Mignonette Sea at Stagno Ena Arrubia Rhamnaceae **Buckthorn Family** Rhamnus alaternus Mediterranean Buckthorn Monte Arcosu Rosaceae **Rose Family**

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Hawthorn

Dog Rose

Rock Cinquefoil

Almond-leaved Pear

Crataegus monogyna

Pyrus amygdaliformis

Rosa canina agg.

Drymocallis corsica* (Potentilla rupestris)

Near Fonni

Near Fonni Near Fonni

Gennargentu

Scientific name Common name Location (first or best)

Rubus ulmifoliusBlackberryNear FonniSanguisorba minorSalad BurnetGennargentu

Rubiaceae Bedstraw Family

Cruciata glabraSmooth CrosswortGennargentuRubia peregrinaWild MadderWidespeadSherardia arvensisField MadderWidespead

Rutaceae Rue Family

Ruta chalepensis Fringed Rue Nuraghe Mannu road

Salicaceae Willow Family

Salix arrigonii* An endemic Willow Monte Arcosu

Saxifragaceae Saxifrage Family

Saxifraga bulbifera Bulbous Saxifrage Near Fonni

Saxifraga corsica* Corsican Saxifrage Near Fonni (cliff faces)

Scrophulariaceae Figwort Family

Scrophularia peregrinaNettle-leaved FigwortSerra OrriosVerbascum sinuatumWavy-leaved MulleinNear Dorgali

Solanaceae Nightshade Family

Lycium ferocissimum Saline di Santa Gilla

Tamaricaceae Tamarisk Family

Tamarix gallica Tamarisk Sea at Stagno Ena Arrubia

Urticaceae Nettle Family

Parietaria officinalisPellitoryMarganaiUrtica piluliferaRoman NettleMonte Arcosu

Violaceae Violet Family

Viola corsica subsp. limbarae* Corsican Pansy Gennargentu

Monocots Monocotyledons

Alismataceae Water-plantain Family

Baldellia ranunculoides Lesser Water-plantain Pond day 4

Amaryllidaceae Daffodil Family

Allium roseum Rosy Garlic Stagno Ena Arrubia

Allium subhirsutumHairy GarlicSerra OrriosAllium triquetrumThree-cornered LeekSerra OrriosLeucojum aestivum subsp. pulchelluma Summer SnowflakeNear Fonni

Pancratium maritimum Sea Daffodil (leaves only) Cala di Osalla

Araceae Lords-and-Ladies Family

Arisarum vulgare Friar's Cowl Nuraghe Mannu
Arum italicum Large Cuckoo Pint Near Dorgali

Arum pictum* (Autumn flowering) Near Dorgali and Nuraghe Mannu

Arecaceae Palm Family

Chamaerops humilis Dwarf Fan Palm Sinis

Scientific name Common name Location (first or best)

Asparagaceae Asparagus Family

 Brimeura fastigiata*
 Monte Arcosu

 Drimia (Urginea) maritima
 Sea Squill (leaves only)
 Widespread

 Leopoldia (Muscari) comosa
 Tassel Hyacinth
 Near Dorgali

 Ornithogalum corsicum*
 a Star of Bethlehem
 Gennargentu

 Ornithogalum narbonense
 "
 Sinis

Ruscus aculeatus Butcher's-broom Marganai

Cyperaceae Sedge Family

Cyperus capitatus Sea at Stagno Ena Arrubia

Iridaceae Iris Family

Crocus minimus* a Crocus Gennargentu

Gladiolus italicus Field Gladiolus Sinis Moraea sisyrinchium Barbary Nut Sinis

Juncaceae Rush Family

Juncus acutus Sharp Rush Stagno Ena Arrubia

Liliaceae Lily Family

Gagea liotardii (G. fragifera, G. fistulosa)

A Yellow Star of Bethlehem

Gennargentu

Orchidaceae Orchid Family

Note: The Orchidaceae are an evolving group, and subject to debate between 'splitters' (eg. Delforge) and 'lumpers' (eg Kew). This list follows the Kew classification.

Anacamptis laxiflora

Lax-flowered Orchid

Anacamptis morio subsp. longicornu

Long-spurred Orchid

Near Fonni

Anacamptis papilionassa

Anacamptis papilionaceaPink Butterfly OrchidNear FonniDactylorhiza insularis-Near FonniEpipactis tremolsiia Broad-leaved HelleborineMarganai

Himantoglossum robertianum Giant Orchid Grotte di Ispingioli (over)

Limodorum trabutianuma Violet Bird's-nest OrchidMarganaiNeotinea maculataDense-flowered OrchidMarganai (over)Ophrys apiferaBee OrchidGrotte di IspingioliOphrys bombylifloraBumblebee OrchidSaline di Santa Gilla

Ophrys fuciflora subsp. chestermanii* Marganai
Ophrys x morisii - Marganai

Ophrys x monsulum cuben encoulum - Mirror Orchid - Crette di legingiali

 Ophrys speculum subsp. speculum
 Mirror Orchid
 Grotte di Ispingioli

 Ophrys sphegodes subsp. atrata
 Dark Ophrys
 Near Fonni

(incubacea)

O. tenthredinifera (formerly neglecta*)

Orchis anthroporphora

Man Orchid

Marganai

Orchis mascula subsp. ichnusae* Marganai

Orchis provincialisProvence OrchidNear FonniSerapias cordigeraHeart-shaped Tongue OrchidDay 7 road junction

Serapias linguaTongue OrchidSerra OrriosSerapias parvifloraSmall-flowered Tongue OrchidSaline di Santa Gilla

Serapias vomeracea Plough-shareTongue Orchid Day 7 road junction (over)
Serapias x ambigua (S. cordigera x

Hybrid Serapias Day 7 road junction

Serapias x intermedia (S.lingua x vom.) Hybrid Serapias Day 7 road junction

Scientific name Common name Location (first or best)

> **Grass Family** ('Funky grass')

Giant Reed

Poaceae

Aegilops geniculata Arundo donax Briza maxima Lagurus ovatus Lamarckia aurea Phragmites australis

Posidoniaceae

Posidonia oceanica

Smilaceae

Smilax aspera

Xanthorrhoeaceae Asphodelus aestivus

Posidonia family Posidonia

Large Quaking Grass

Lamarck's Golden Grass

Hare's-tail Grass

Common Reed

Smilax Family

Smilax

Asphodel Family Common Asphodel Marganai

Stagno Ena Arrubia

Near Dorgali Marganai Near Dorgali

Sinis

Sea at Stagno Ena Arrubia

Nuraghe Mannu

Common



Cytinus