Spring in North Cyprus

Naturetrek Tour Report

24 - 31 March 2007









Salamis ruins

Report and photos compiled by Jenny & John Willsher



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A week long tour of Northern Cyprus to enjoy the spring flowers, including many endemic plants, to search for Cyprus endemic birds such as Cyprus Warbler and Cyprus Pied Wheatear and to walk in the forested hills of the Pentadactyl Range and on the exposed capes of Koracum Burnu in the West and Zaffa Burnu (the Pan Handle) in the East.

Day 1

Saturday 24th March

Flight unfortunately delayed taking off by one hour so arrived at Larnaca at about 5pm so no time for any stopping on the way to look for flamingos, but some were seen from the plane as we landed. Transferred to Onar Village Hotel.

Day 2

Sunday 25th March

A pre-breakfast exploration of some waste ground adjacent to the hotel grounds gave us a good start to our plant list. Apart from a handsome spike of Giant Fennel and some Common Asphodel, amongst the grasses are spikes of many *Ophrys* species including *O. sicula, O. flavomarginata. O. umbilicata. O. bormulleri, O. attica* as well as the striking Cyprus endemic *O. kotschyi.*

Other flowers include the diminutive lily *Gagea graeca*, the attractive shrub *Lithodora hispidula ssp hybrida* with its blue, pink and white flowers, and the N. Cyprus endemic *Onosma caespitosum*. A Black Francolin was shouting from the scrub!

After breakfast we headed for the dramatic Crusader Castle of St Hilarion. On the road sides were good clumps of the N. Cyprus endemic *Arabis Cypria* and some spikes of *Orchis italica*, but we dared not stop as we were on military land and stopping is forbidden but we saw much more of these two plants later in the day.

St Hilarion is one of the castles built on the highest points of the mountains in the north to protect the Cypriots from the Arabs. It has parts that are Byzantine and later periods. The top is 732m high and gave us fantastic views over Girne/ Kyrenia and along the coast, both West and East. The castle is supposed to have inspired Walt Disney's cartoon castle in Snow White. It has also been designated an "Ecologically Important Area". Gulay gives us a potted history of the castle and then lets us explore on our own.

The castle walls are a haven for rock loving plants. We saw wonderful clumps of Yellow Henbane *Hyoscyamus* aureus in the rock clefts by the entrance, dinner plate sized rosettes of Mandrake Mandrogora autumnalis by the path and the expected small plants of old walls such as Pelitory-of-the-wall (Parietaria judaica) and Rustyback Fern Ceterach officinarum. Also the diminutive Spring Rock Cress Arabis verna, Cyprus Rock Cress and shrubs such as Butchers Broom (Ruscus aculeatus var. angustifolius) and Acer obtusifolium. As we were climbing the steep steps to the high points of this amazing building some Orchis anatolica were spotted among the rocks along with a very photogenic patch of yellow Turban Buttercup.

Having marvelled at the amazing structure of the castle with its different areas for soldiers, servants and royalty, pantries and kitchens, toilets, water tanks and even a pit where Queen Eleanor disposed of her lovers, the stunning views from the Gothic style Queens windows and from the Western Tower and peak, we carefully retraced our steps back to the car park. On the way down we had our first views of Cretzschmar's Buntings close by amongst the rocks.

We then walked along the mountain road that hugs the peaks of the Bespamack range. The forest is mostly Calabrian Pine *Pinus brutia* with much Eastern Stawberry Tree *Arbutus andrachne* and Mastic Tree (*Pistacia lentiscus*) maquis. The pine litter was dotted with orchids such as *Orchis anatolica*, *Ophrys israelitica*, *O. cinereophila*, *O. sicula*, *O. morio* and *O. attica*. We also found the dainty *Gagea juliae*, another very local endemic mixed with the slightly larger *G. peduncularis*, the white *G. graeca*, tiny *Muscari neglectum*, *Fumana thymifolia*, the grey foliaged umbellifer, *Zosima absinthifolia*, *Salvia fruticosa* and *Valeriana italica*.

We walked to an amazing viewpoint that looks south across the Mesaoria plain, which is sharply cut through by the Girne to Lefkosia/Nicosia road. Our lunch arrived with Mustafa, and before we had a chance to admire the view we are being handed huge plates of freshly made salads, prepared by Mustafa and his wife. Around us are spikes of *Bellevalia nivalis* and the taller *B. trifoliate*. We also find *Neotinea maculata* and *Orchis italica*.

We got back in the bus and moved on through the woods with further stops to find more orchids. We find a handsome spikes of *Barlia robertiana* (Giant Orchid) with Dense-flowered Orchid and later, *Ophrys lapethica*, *O. elegans* and good numbers of *Orchis syriaca*, (the local version of Green–winged Orchid).

We then head west along the coast to Gecitkoy Reservoir where we found the dark red *Tulipa cypria* dotted about in the grass, with some good spikes of *Ophrys mammosa* and one spike of Serapias levantina.

Day 3

Monday 26th March

We drove west today towards Korucam Burnu, appreciating the largely unspoilt coastal scenery - we turned off the main road, past the bright pink disco!, and just through the village of Kayalar we see our first Hoopoe in the Olive and Carob groves. Our first stop was to look at the roadside garrigue where, amongst the low-growing Mastic and Spiny Burnet Sarcopoterium spinosum the botanists had to get down on their knees to look at the diminutive Ornithogalum pedicellare, Allium trifoliatum, Parentucellaria latifolia (Southern Bartsia), Reseda orientalis, Plantago cretica and some of the many and varied vetch species. We also found the brilliant blue Anchusa azurea, Tassel Hyacinth (Muscari comosum), Bellavalia trifoliate and many handsome spikes of Serapias levantina.

We got our first good views of a singing Cyprus Warbler, more Hoopoes and migrant Lesser Whitethroats and a Whitethroat. Migrant Goldfinches were also heading north.

Our next stop was outside the village of Sadrazamkoy. The botanists explored the field edges, the birders watched the shrubs and bushes around the village. The track is edged in dazzling banks of Crown Daisy *Chrysanthemum coranarium*, interspersed with lush clumps of the white Carmel Daisy *Scabiosa prolifera*, drifts of Gladiolus italicus in the fields and groups of the scarlet *Adonis annua* and the formidable Milk Thistle *Silybum marianum*.

In the rocky terrain beyond the village we found *Ophrys melena*, *O. sicula*, *O umbilicata*, *Tragopogan hybridum*, Least Centaury, Thyme –leaved Sandwort, Spotted Rockrose, Thyme –leaved Fumana, *Cistus creticus* with its crumpled petals, amongst *C. salviifolius* and *C. parviflorus*. A common plant of the garrigue is the Spiny Burnet *Sarcopotrium spinosum*, with the dense *Thymus capitatus* and Kythrian Sage *Salvia veneris*.

Around the village were several Red-rumped Swallows and beyond at a small freshwater tank many birds were bathing including Blackcap, Chiffchaff, Linnet, House Sparrow, Goldfinch and Serin. There was a small flock of Spanish Sparrows in the area, and a larger one of Corn Buntings. Overhead we saw Buzzard and later at least two Marsh Harriers.

Then to the headland - the rocky moonscape of limestone did not make for the most comfortable seating but we are soon tucking into plates of delicious fresh salads and enjoying the sunshine.

Among the salt splashed plants on the shoreline were Sea Rocket Cakile maritime, Medicago marina and the fleshy Zygophyllum album.

We then retraced our steps, and took a walk inland to a very different landscape from the headland - an enclosed green valley with a Tamarisk fringed stream and small hillocks amongst the crops. On the grassy slopes we found *Ophrys morio*, *O. mammosa*, *O. attica*, *O. lapethica*, the dramatic leaves of Cardoon and many spikes of Barbary Nut *Gynandiris sisyrinchium*. Birds included a Male Redstart, Fan-tailed Warbler and Woodchat Shrike.

We then crossed the road and walked to the beach where the tiny church of Agios Georgios sits. In the short turf at the back of the beach were many *Ophrys sicula* and a few spikes of *Orchis fragrans*, not quite in flower. Just as we are ready to leave black-headed Yellow Wagtail flew in from the sea.

As we got caught up in traffic we began to appreciate many of the planted trees that are typical of the Mediterranean such *Citrus sps*, Judas Tree, Loquat, Foxglove Tree and Olive. In the small British Cemetery on the outskirts of Girne, the graves and steps were festooned with *Cyclamen persicum*, in many shades of pink.

Day 4

Tuesday 27th March

We decided to explore the forested hills to the east. Our first stop today was at the dramatically situated Bellapais Abbey, east of Kyrenia, made famous by the author Lawrence Durrell who lived in the village in the mid 1950's. A stunning clump of *Cyclamen persicum* sprouts from a corner of the abbey walls, and there were Common and Pallid Swifts overhead. Inside were typical plants of old walls such as Rusty-backed Fern, Maidenhair Fern, Scented Cheilanthes and Jersey Fern. In the gardens and car park were a mature Carob tree, Judas Trees, Orchid Tree *Bauhinia variegata* and White Broom *Lygos rhaetan*. Luckily there was a slight delay leaving and as we waited one of the few Bonelli's Eagles on the island glided over our heads.

We then headed along the coast road eastwards, and up into the forested mountain slope, stopping to photograph the dramatic Five Finger Mountain, its first shape seeming to alter in gesture as we drive past and on towards the herbarium at Alevkaya.

In the scrubby hillside we found many *Orchiis italica*. There were Cyprus Wheatears, Cyprus Warblers and on top of the mountain we saw a distant Peregrine perched. Our only Raven of the week flew past emitting its characteristic cronking calls and two distant Alpine Swifts were seen high above the mountain. We stopped at a vertiginous viewpoint where we could survey the coastline and someone spotted St Hilarion Cabbage *Brassica hilarionis* amongst the rocks below. Then we had a good walk to the Herbarium amongst the pines, Strawberry Trees and Kermes Oak, and many orchid species in good numbers. An Eastern Bonelli's Warbler was seen.

In a roadside gully we found drifts of the bright pink *Silene fraudatrix* and the bristly *Onosma caespitosum*, both plants endemic to N. Cyprus. Just before we reached the herbarium, when the discussion on orchids had turned to the possibility of finding *Ophrys iricolor*, with its typical large purple velvet lip, one of the keen-eyed orchid spotters found one good spike with *O. israeliaca* to hand for comparison purposes. Then more were found and a mass of *O. sicula*.

We had lunch in the shade near the herbarium where an obliging café owner allowed us to use his tables and we supplemented our picnic with soft drinks and coffee.

The Herbarium was created by Dr Deryck Viney, whose excellent, personally illustrated, two-volume 'Flora of North Cyprus' is invaluable to any botanist exploring the area, when the herbarium in Nicosia became inaccessible to the North. It is maintained by the Forestry Department and is open daily. It contains a collection of pressed specimens, drawings and photos for visitors to look at and check the identification of plants that they may find.

We are distracted from our visit as Gulay wanted to show us some Violet Limodore *Limodorum abortivum*. Though not in flower, the tall grey-violet spikes of this saprophytic plant are unmistakable. We also find a group of *Ophrys mammosa*, *O. hystera* and *O. herae*.

Down a long off-road track is the pretty church of Antiphonitis, one of many dotted about the countryside, which used to be part of an important monastery. It contains the remains of some wonderful 12-13th century frescos, sadly damaged during the troubles. The curator/café owner is proud of the many orchids that grow in the grass around the church and attempts to protect them by marking them with stones but inevitably some are trodden on. Most are the endemic *Ophrys kotschi*. A good example of a recognised hybrid between *Ophrys kotschyi* and *O. mammosa* is found – *O x kreutziana*.

We then returned to the coast via the village of Esentepe, stopping on the way to try and find a Little Owl which was disturbed by the coach, but it had disappeared into a small roadside cave.

We had a walk on the small headland at Akro Stazousa. In the turf amongst the olive and carob trees were Bladder Vetch, the diminutive *Linum strictum*, Star Clover and the shoreline was scattered with Barbary Nut. Around us were several Crested Larks and Cyprus Warblers, whilst offshore a single Lesser-blacked-backed Gull and a Shag passed by.

Dinner tonight was in Girne. We walked through the town, past the harbour to Niazi's, a popular and atmospheric restaurant where our main course was cooked on a huge central barbecue.

Day 5

Wednesday 28th March

Today we transferred to Bogaz. Firstly we headed south, turning off the main road to find the Gonyeli Reservoir. Here there were ducks, Little Grebes, Marsh Harriers, a Little Egret, Squacco and Grey Herons, Spur-winged Plovers, Reed and Spectacled Warblers. We saw our first Greater-spotted Cuckoo and a few of the group also see two Penduline Tits.

This area is in part of the Mesarya/ Mesaoria Plain which is marked by ridges of limestone outcrops, which have their own flora, including the pink *Anthemis tricolor*, *Onobrychis cyprius venosa* with its strongly marked leaves and veined flowers, and *Rumex cyprius* with its large red seeds. Also Red Horned Poppy *Glaucium corniculatum*.

We joined the main road again and skirted around Lefkosa, heading for the sewage farm at Haspolat. As we arrive we see a distant Honey Buzzard soaring overhead. Here there are lagoons with fringing reed which makes viewing a bit difficult, and today there were only a few Shoveler and Teal on the water, but we got to encounter a mixed flock of Penduline Tits (15-20) and warblers: Lesser Whitethroat, Blackcap, E. Bonelli's and Chiffchaff. On the way out we see a couple more Spur-winged Plovers.

We had our lunch at the Famagusta Freshwater Lake where cattle Egrets were nesting. There were a few duck, more Spur-winged Plovers and a Green Sandpiper. Heading north we stopped at Gulseren and Glapsides wetlands and added several wader species and Ferruginous Duck to our list. Then on to Bogaz.

We ate in a local restaurant tonight, where our meal was a generous meze, roast chicken with potatoes and a honey cake.

Day 6

Thursday 29th March

The hotel were very accommodating in providing a cooked breakfast for us at 6.30am as we want to make an early start today before we headed for the 'Panhandle' (Cape Andreas/ Zafer Burnu).

We had a brief stop at one of the many deserted beaches to look for waders and seabirds, where we found an Audouin's Gull roosting on the rocks and typical seashore plants such as Sea Medick, Sea Rocket, and the low growing form of the knapweed *Centaurea aegiolophila*. Inland this has a taller growth pattern.

After another couple of stops to admire a Black Francolin singing from the corner of a stone building and looking at the view of Golden Sands beach we reached the end of the road. Then we walked the last ³/₄ mile to the point searching the maquis for migrants and flowers. Road edge plants included Small Blue Convulvulus(*C. siculus*), *Cylclamen persicum, Kohlrauschia velutina, Linum bienne, Minuartia thymefolia, Fumaria parviflora,* Rayless Camomile (*Anthemis rigida*), *Paronychia argentea*, Eastern Groundsel, Wavy-leaved Sea Lavender *Limonium sinuatum* and the smaller *Limonium albidum*.

Two Stone Curlew were seen briefly flying away but sadly could not be re-located. There were also Northern, Black-eared and Cyprus Wheatears and Hoopoe. A Nightingale disappeared into a bush and some of us climbed the hillock where the view was magnificent, with the Kildes Islands offshore. We were rewarded when a couple of Blue-cheeked Bee-eaters flew over us and out to sea. There was a flock of Black-headed Gulls offshore heading north and overhead there was a Pallid Swift.

We started our return but soon stop for a coffee which is fortuitous as there was a Masked Shrike in a bush close by. We stopped again for another Masked and Woodchat Shrike and an amenable Little Owl before reaching a picnic area where a search under the pines found us many spikes of *Serapias levantina*, a selection of Ophrys species and a flowering spike of *Orchis fragrans*. The hunt was on for *Serapias bergoni*, but all the serapias were the sturdy dark red *S. levantina*.

Lunch today was at Goulay's family restaurant at Yerienkoy, where a delicious meze was laid out in the garden, hot fresh bread was taken out of the domed clay oven as we arrived and eaten with freshly made halloumi.

In the scrub around the restaurant were lovely bushes of the three cistus species, C. cretica, c. parviflora and C. salviifolius.

We headed for the seasonal wetland of Mehmetcik which last year produced many good species only to find it almost dry with only Little Egret, Little Ringed Plover, Ruff, and Green Sandpiper in the small remaining pool.

We returned to Bogaz via the Mehmetcik wetlands and the abandoned gravel pits at Tuzluca. As we scoured the diminished water in the pits we can see the nearby field was blue with Barbary Nut. There was another Great Spotted Cuckoo and a distant Hen Harrier but unfortunately few waders. Dinner again was at the local restaurant where we enjoyed fresh fish.

Day 7

Friday 30th March

Our first stop today was to visit the ruins of Salamis, the most important ancient city in Cyprus, and the islands most prominent archaeological site. Although Paphos in the South was the official capital in Roman times, Salamis remained the islands commercial centre. Some of the group then opted to explore the Royal Tombs and the Monastery of St Barnabas (Apostolos Varnavas), whilst the remainder headed for Silver Beach and Glapsides wetlands where two Kentish Plovers are added to the list. The Birders returned and we had our picnic in the pleasant surroundings of St Barnabas and some more of us visited the interesting museum there.

On the sand dunes we found Dune Fescue *Vulpia vasciculata*, Sea Holly, *Zygophyllum album* and leafy clumps of the autumn flowering Beach Lily or Sea Daffodil *Pancratium maritinum* and Sea Squill *Urginea maritima*. Also Sea Rocket *Cakile maritime*, Sea Medick *Medicago marina* and Sea Spurge *Euphorbia paralias*.

Then into the old walled city of Famagusta to take a look at what was once, briefly in the 14th Century, the wealthiest city on earth and purportedly the setting for Shakespeare's Othello. Some of us took a quick look at the Venetian walls and the cathedral/mosque before having coffee and cakes at the famous Petek's sweet shop.

Then a last wildlife stop at Gulseren lake. Returned to Bogaz via the saltmarsh and wet lands at Glapsides.

Day 8

Saturday 31st March

We had time this morning for a final walk before heading to the airport, so we took the bus up the coast a little way to the village of Cayirova, and walked along a dirt track towards the sea. We enjoyed a good walk towards the beach at Akrotiri Elaia through scattered olive and carob trees, appreciating the wayside flowers which included the handsome thistles, Milk Thistle and the pink bracted Syrian Thistle, the dramatic purple blotched spathes of *Arum dioscoridis*, dainty *Linaria chalapensis*, *Lathyrus annuus*, Starry Clover, *Trifolium cherleri*, Mallows, *Cyclamen persicum*, *Plantago lagopus*, *P. afra*, *Tragopogon pratensis*, Star Hawkbit Rhagdiolus stellatus, Mallow–leaved and Olive–leaved Bindweed *Convovululus althaeoides*, *C. oleifolium ssp oliefolius*, and *Tordylium aegyptiacum*, with *Methiola triscupidata* on the shore.

Birds included more G.S. Cuckoos, Hoopoes, Lesser Whitethroats, Cyprus Warbler and an Osprey flying north. After an early picnic lunch on the rocky sea shore, where there was a Common Sandpiper, we headed back to the hotel to retrieve our bags and started towards the border. There is a small hiccough, as our pick-up coach has gone to the wrong border crossing, but we get to the airport at Larnaca in good time, and apart from a short delay before take off had a good flight back to Heathrow.

As always the group makes the trip work well and in this case we really enjoyed everyone's company, appreciating their enthusiasm and sense of humour – a vital ingredient to deal with the hiccoughs that can be encountered when travelling abroad. Our guide/driver Gulay was much appreciated also with her energy and enthusiasm, and the picnics provided by Ornek Tourism were a real bonus.

Species Lists

Plants

Family	Scientific Name	Common Name	Location in 2007	Ref*
Pteridophytes	Ceterach officinarum	Rustyback Fern	Bellapais	2532
	Cheilanthes pteridioides	Scented Cheilanthes	п	2517
	Selaginella denticulata	Mediterranean Clubmoss	n n	2510
	Adiantum capillus-veneris	Maidenhair Fern	n	2522
Gymnosperms				
	Pinus brutia/Calabrian Pine	Brutian Pine		2
	Juniperus phoenicia	Phoenician Juniper		17
	Cupressus sempervirens	Italian Cypress		11
Rafflesiaceae	Cytinus hypocistis	Cytinus	Koracum Burnu	32
Juglandaceae	Juglans regia	Walnut		-
Moraceae	Morus alba	White Mulberry		41
	Ficus carica	Fig		42
Urticaceae	Urtica pilulifera	Roman Nettle		48
	Parietaria judaica	Pellitory-of-the-wall		50
Chenopodiaceae	Atriplex halimus	Shrubby Orache		96
	Halimione portulacoides	Sea Purslane		
	Atriplex prostratus	Spear-leaved Orache		97
	Salsola kali	Prickly Saltwort		102
	Sueada vera			94
	Salicornia sp.			80
Nyctaginaceae	Bougainvillea glabra	Bougainvillea	gardens	110
Caryophyllaceae	Spergularia marina	Lesser Sand Spurry		147
	Kohlrauschia velutina			187
	Silene vulgaris ssp vulgaris	Bladder Campion		157
	* Silene fraudatrix	Alevkaya Campion	Alevkaya	154
	Silene colorata	Pink Pirouette		180
	Cerastium glomeratum	Sticky Mouse-ear		174
	Paronychia argentea			136
	Arenaria leptoclados	Thyme-leaved Sandwort		179
Ranunculaceae	Anemone coronaria	Crown Anemone		211
	Adonis annua	Pheasant Eye	Sadrazamkoy	218
	Ranunculus asiaticus	Turban Buttercup		257
	Ranunculus arvensis	Corn Buttercup		244
	Ranunculus peltatus ssp peltatus	Pond Water-crowfoot	Mehmetcik	-

Family	Scientific Name	Common Name	Location in 2007	Ref*
	R. peltatus ssp sphaerospermus	п	Gazimagusa	
	*R. millefoliatus ssp leptaleus			
Papaveraceae	Papaver rhoeas	Common Poppy		283
	Papaver hybridum	Rough Poppy	Gonyelli	290
	Glaucium corniculatum	Red Horned-poppy		294
Fumariaceae	Fumaria judaica			305
	Fumaria officinalis	Common Fumitory		306
Brassicaceae	Biscutella didyma	Biscutella		341
(Cruciferae)	Sinapis arvensis	Charlock		359
	Sinapis alba	White Mustard		360
	Erucaria hispanica	Spanish Mustard		373
	Cakile maritima	Sea Rocket		363
	*Brassica hilarionis	St Hilarion's Cabbage	Alevkaya	58
	Arabis verna	Spring Rock-cress		322
	* Arabis cypria	Cyprus Rock Cress	St Hilarion	101
	Matthiola tricuspidata	Three-horned Stock		329
	Alliaria petiolata	Garlic Mustard		-
	Eruca sativa	Rocket		361
	Sisymbrium officinale	Hedge Mustard		111
	Enartheocarpus arcuatus	Enarthrocarpus	Karpaz	367
Resedaceae	Reseda lutea	Wild Mignonette		376
	Reseda alba	White Mignonette	Salamis	375
Crassulaceae	Umbilicus rupestris	Navelwort	St Hilarion	396
	Sedum litoreum			392
	Sedum porphyreum		Akrotirio Elaia	391
	Sedum caespitosum			390
Platanceae	Platanus orientalis	Oriental Plane		
Rosaceae	Aphanes arvensis	Parsley Piert		413
	Poterium sangiusorba	Burnet		_
	Sarcopoterium spinosum	Spiny Burnet		411
	Prunus dulcis	Almond		421
	Prunus avium	Wild Cherry		-
	Rubus sanctus	Bramble		428
	Crataegus azarolus	Azarole/Medlar		418
	Sorbus aria ssp cretica	Whitebeam		-
	Eriobotrya japonica	Loquat		429
Fabaceae	Acacia cyanophylla	Blue-leaved Wattle		439
(Leguminosae)	Cercis siliquastrum	Judas Tree	Widespread	430

Family	Scientific Name	Common Name	Location in 2007	Ref*
	Ceratonia siliqua	Carob		431
	Bauhinia variegata	Orchid Tree	Bellapais	
	Calycotome villosa	Spiny Broom		453
	Genista sphacelata var sphacelata	Thorny Broom		462
	Lathyrus aphaca	Yellow Vetchling		553
	Lathyrus cicera	(red)		545
	Lathyrus blepharicarpus	(orange)		548
	Lathyrus annuus			549
	Melilotus indicus	Small Melilot		572
	Medicago constricta			308
	Medicago marina	Sea Medick	Silver Beach	605
	Medicago polymorpha	Toothed Medick		618
	Medicago minima	Bur or Small Medick		622
	Medicago orbicularis	Large Disc Medick		599
	Tetragonolobus purpureus	Winged Pea		682
	Trifolium angustifolium	Narrow-leaved Crimson Clover		668
	Trifolium resupinatum	Reversed Clover		657
	Trifolium stellatum	Starry Clover	Widespread	662
	Trifolium tomentosum	Woolly Trefoil	masspread	658
	Trifolium campestre	Hop Trefoil		656
	Trifolium cherleri			666
	Lotus corniculatus	Common Birdsfoot-trefoil		625
	Lotus ornithopodiodes	Common Birdologe troidii		635
	Scorpiurus muricatus	Scorpiurus		684
	Anthyllis tetraphylla	Bladder Vetch		691
	Coronilla scorpioides	Annual Scorpion Vetch		701
	Onobrychis venosa	Cypriot Sainfoin	Gonyeli	721
	Vicia hybrida		Goriyeli	
		Hairy Yellow Vetchling		527 510
	Vicia villosa	Fodder Vetch		510 531
	Vicia sativa	Common Vetch		531
	Pisum sativum	Wild Pea		555
	Hedysarum spinosissimum	Spiny Sainfoin		713
	Lygos rhaetan	White Broom	On an Village	479
Companies	Hippocrepis ciliata	Tuberray On the 197	Onar Village	707
Geraniaceae	Geranium tuberosum	Tuberous Crane'sbill		738
	Geranium dissectum	Cut-Leaved Crane's-bill		745
	Geranium purpureum	Little Robin		748
	Geranium molle	Doves-Foot Crane's-bill		741

Family	Scientific Name	Common Name	Location in 2007	Ref*
	Erodium cicutarium	Common Stork's-bill		761
	Erodium gruinum	Long-beaked Stork's-bill		757
	Erodium malacoides	Mallow-leaved Stork's-bill		752
Linaceae	Linum bienne	Pale Flax	Karpaz	777
	Linum strictum ssp strictum	Upright yellow Flax		784
Zygophyllaceae	Zygophyllum album		Silver Beach	765
Oxalidaceae	Oxalis pes-caprae	Bermuda Buttercup	Every where!	735
Euphorbiaceae	Euphorbia helioscopia	Sun Spurge		799
	E. paralias	Sea Spurge	Silver Beach	813
	Euphorbia terracina			945
Rutaceae	Citrus limon	Lemon		832
	Citrus aurantiaca	Seville Orange		835
	Citrus paradisi	Grapefruit		839
Meliaceae	Melia azedarach	Indian Bead-tree	not in flower	843
Aceraceae	Acer obtusifolium		St Hilarion	860
Anacardiaceae	Pistachia terebinthus	Turpentine Tree		861
	Pistachia lentiscus	Mastic Tree		865
Malvaceae	Malva parviflora	Least Mallow		897
	Malva sylvestris	Common Mallow		898
	Malva aegyptia	Egyptian Mallow		894
	Lavatera cretica	Lesser Tree-mallow		910
	Hibiscus rosa-sinensis	Hisbiscus		924
Polygonaceae	Polygonum equisetiforme			71
	Polygonum maritum	Sea Knotgrass		70
Tamaricaceae	Tamarix tetragyna			1024
Cistaceae	Cistus salviifolius	Sage-leaved Cistus		965
	Cistus creticus			962
	Cistus parviflorus	Small -flowered Cistus		964
	Tuberaria guttata	Spotted Rock-rose		985
	Helianthemum salicifolium	Willow-leaved Rockrose		1001
	Fumana thymifolia	Thyme-leaved Fumana		1014
Curcurbitaceae	Ecballium elaterium	Squirting Cucumber		1032
	Bryonia cretica	White Bryony	Akritirio Elaia	1033
Cactaceae	Opuntia ficus-indica	Prickly Pear	2.0.0	1040
Myrtaceae	Myrtus communis	Myrtle		1052
,	Eucalyptus gomphocephala	Black Gum		1002
Punicaceae	Punica granatum	Pomegranate		1064

Family	Scientific Name	Common Name	Location in 2007	Ref*
Apiaceae	Lagoecia cuminoides	Lagoecia		1083
	Smyrnium olusatrum	Alexanders	Salamis	1087
(Umbelliferae)	Scandix pecten-veneris	Shepherd's-needle		1097
	Lecokia cretica			492
	Tordylium aegyptiacum			1154
	Torilis nodosa	Knotted Hedge-parsley		1165
	Foeniculum vulgare	Fennel		1106
	Ferula communis	Giant Fennel		1141
	Notobasis syriaca	Syrian Thistle		
	Eryngium maritimum	Sea Holly	Silver Beach	1073
	Daucus carota	Wild Carrot		1168
	Zossima absinthifolia		St Hilarion	517
Ericaceae	Arbutus andrachne	Eastern Strawberry-tree		1177
Primulaceae	Cyclamen persicum	Persian Sowbread		1210
	Anagallis arvensis var. caerula	Blue Pimpernel		1198
	Anagallis arvensis	Scarlet Pimpernel		1199
Plumbaginaceae	Limonium sinuatum	Winged Sea-lavender		1220
	Limonium albidum		Karpaz	700
Oleaceae	Olea europaea	Olive		1248
Apocynaceae	Nerium oleander	Oleander		1256
Rubiaceae	Rubia tenuifolia			1306
	Sherardia arvensis	Field Madder		546
Convolvulaceae	Convolvulus althaeoides	Mallow-leaved Bindweed		1331
	Convolvulus siculus	Small Blue Bindweed		1336
	Convolvulus oleifolium var. oleifolius		Akritirio Elaia	757
	Cuscuta sp.	Dodder	Korucam Burnu	
Boraginaceae	Cynoglossum creticum	Blue Hound's-tongue		1402
	Anchusa azurea	Large Blue Alkanet		1409
	Anchusa undulata	Wavy-leaved Anchusa		1406
	Lithodora hispidula ssp versicolor			1353
	Buglossoides arvensis	Corn Gromwell		1349
	Echium angustifolium	Narrow-leaved V.B		1382
	Echium plantagineum	Purple Viper's-bugloss		1383
	Onosma fruticosum	Shrubby Golden-drop	Nr. Hotel	1357
	*Onosma caespitosum	Tufted Goldendrop	St Hilarion	751
Solanaceae	Hyoscymus aureus	Yellow Henbane	St Hilarion	1554
-	Mandragora officinarum	Spring Mandrake	n n	1574
Laminaceae	Thymus capitatus		Koracum Burnu	1514

Family	Scientific Name	Common Name	Location in 2007	Ref*
	Micromeria myrtifolia			1507
	Salvia fruticosa	Three-leaved Sage		1537
	Salvia verbenaca	Wild Clary		1540
	Salvia viridis	Red-topped Sage		1547
	Lamium amplexicaule	Henbit Deadnettle		1478
	Lamium moschatum		Koracum Burnu	1477
	Ajuga chamaepitys ssp palaestina	Ground-pine	Onar Village	1425
	Prasium majus	Prasium		1444
Scrophulariaceae	Verbascum undulatum		St Hilarion	1602
	Misopates orontium	Weasels Snout		1611
	Parentucellia latifolia	Southern Bartsia		1652
	Bellardia trixago	Bellardia	Akritirio Elaia	1653
	Veronica cymbalaria		St Hilarion	1646
Orobanchaceae	Orobanche ramosa	Branched Broomrape		1655
Plantaginaceae	Plantago lanceolata	Ribwort Plantain		1701
	Plantago coronopus	Buck's-horn Plantain		1696
	Plantago cretica	Cretan Plantain		1704
	Plantago lagopus			
	Plantago maritima	Sea Plantain		1699
Valerianaceae	Valeriana italica	Italian Valerian		
Dipsacaceae	Scabiosa prolifera	Carmel Daisy		1750
Asteraceae	Evax eriosphaera			1810
	Phagnalon rupestre ssp graecum			1826
	Helichrysum conglobatum			1825
	Pallenis spinosa			1847
	Anthemis tricolor		Gonyeli	1863
	Anthemis rigida	Rayless Chamomile	Karpaz	1870
	Anthemis tormentosa	Woolly Chamomile		1861
	Chrysanthemum coronarium	Crown Daisy	Everywhere!	1895
	Chrysanthemum segetum	Corn Marigold		1894
	Senecio vulgaris	Groundsel		1916
	S. leucamthemifolius	Earstern Groundsel	Karpaz	1914
	Calendula arvensis	Field Marigold	·	1908
	Tragopogon pratensis	Goatsbeard		
	Tragopogon (Geropogon) hybridus			2056
	Cynara cardunculs	Cardoon/ Wild Artichoke		1979
	Silybum marianum	Milk Thistle		1982
	Centaurea hyalolepis	Yellow Star Thistle		638

Family	Scientific Name	Common Name	Location in 2007	Ref*
	Ptilostemon chamaepeuce cypria	Shrubby Ptilostemon	St Hilarion	1967
	Notobasis syriaca	Syrian Thistle		1966
	Centaurea aegialophila			1997
Posidoniaceae	Posidonia oceanica	Eelgrass		2085
Liliaceae	Smilax aspera	Common Smilax		2222
	Ruscus aculeatus	Butcher's Broom		2219
	Asphodelus aestivus	Common Asphodel		2089
	Asphodelus fistulosus	Hollow-leaved Asphodel	Airport	2087
	Tulipa cypria		Gecitkoy	2136
	Gagea graeca			2102
	Gagea juliae		St Hilarion	2111
	Gagea villosa			2106
	Allium neopolitanum	Naples Garlic		2225
	Allium trifoliatum			2226
	Ornithogalum umbellatum	Star of Bethlehem		2171
	Ornithogalum pedicellare			2169
	Urginea maritima	Sea Squill	Lvs only	2163
	Muscari comosum	Tassel Hyacinth		2201
	Muscari inconstrictum		Nr St Hilarion	2209
	Asparagus acutifolius			2212
	Pancratium maritimum	Sea Daffodil	Lvs only	2270
	Bellevalia nivalis			2200
	Bellevalia trifoliata			2198
Agavaceae	Agave americana	Centuary Plant		2253
Iridaceae	Gynandiris sisyrinchium	Barbary Nut		2305
	Gladiolus italicus	Field Gladiolus	?	2307
Poaceae	Briza maxima	Large Quaking-grass		2460
	Parapholis incurva	Curved Sea Hard Grass	Glapsides	2492
	Arundo donax	Giant Reed		2494
	Phragmites australis	Common Reed		
Orchicaceae	Limodorum abortivum	Violet Limodore	Herbarium	
	Barlia robertiana	Giant Orchid	Past St Hilarion	2446
	Neotinea maculata	Dense-flowered Orchid	"	2393
	Serapias levantina	Levant Serapias		
	Orchis italica	Italian Orchid		2409
	Orchis coriophora ssp fragrans	Bug Orchid	Karpaz	2405
	Orchis anatolica	Anatolian Orchid	Kyrenia	2418(b)

Family	Scientific Name	Common Name	Location in 2007	Ref*
	Orchis morio ssp syriaca	Green-winged Orchid		
	Ophrys flavomarginata	Yellow-rimmed Ophrys		
	Ophrys iricolor	Rainbow Ophyrs	Alevkaya	2425
	Ophrys israelitica	Omega Ophrys		2424(b)
	Ophrys scolopax ssp lapethica	Lapethos Ophrys	Herbarium	2436(d)
	O. sicula x melena		Besparmak	
	Ophryd melena	Melanic Ophrys	Besparmak	
	Ophrys cinereophila	Small-flowered Brown Ophrys		
	Ophrys sicula	Sicilian Ophrys	Widespread	
	Ophrys bornmuelleri	Bornmueller's Ophrys		2427
	Ophrys umbilicata	Woodcock Ophrys		2435
	Ophrys levantina	Levant Ophrys		2427(a)
	Ophrys mammosa	Early Mammose Ophrys	Gecitkoy	2428(d)
	Ophrys herae	Early Spider Ophrys	Herbarium	
	Ophrys hystera	Late Mammose Ophrys	"	
	Ophrys attica	Mount Carmel Ophrys		2435(a)
	Ophrys kotschyi	Kotschy's Ophrys		2438
	Ophrys elegans	Eyed or Elegant Ophrys	Alevkaya	
	O. kotschyi x mammosa (O.x kreutziana)	utziana)	Antiphonitis	

Note: Lst column Ref refers to Collin's Field Guide "Mediterranean Wild Flowers" By Majorie Blamey and Christopher Grey-Wilson

Bold = Endemic Plants.Updated list April 2005 by Marcus Kohler

Numbers in italics refer to D. E. Viney, An Illustrated Flora of Northern Cyprus, Vols. 1 and 2.

Plants indicted with * refer to n. Cyprus endemics

5-6 means time of flowering (months)

Naming of the orchid species is mainly from The Orchids of Cyprus, C.A.J. Kreutz

Birds

						rch			
Common name	Scientific name	24	25	26	27	28	29	30	31
Great Crested Grebe	Podiceps cristatus								
Little Grebe	Tachybaptus ruficollis		√			√		√	
Cormorant	Phalacrocorax carbo					√		√	√
Shag	Phalacrocorax aristotelis			√	√		1	1	
Night Heron	Nycticorax nycticorax								
Cattle Egret	Bubulcus ibis					1			
Squacco Heron	Ardeola ralloides					1			
Little Egret	Egretta garzetta					1	√	1	
Grey Heron	Ardea cinerea			√		1			
Greater Flamingo	Phoenicopterus ruber	√							1
Wigeon	Anas penelope								
Mallard	Anas platyrhynchos					1			
Shoveler	Anas clypeata					1		1	
Teal	Anas crecca					1		1	
Garganey	Anas querquedula					<u> </u>		<u> </u>	
Ferruginous Duck	Athya nyroca					V			
Pallid Harrier	Circus macrourus					,			
Hen Harrier	Circus cyaneus						1		1
Marsh Harrier	Circus aeruginosus			1		1	<u>'</u>		<u> </u>
Sparrowhawk	Accipiter nisus			<u> </u>		'			
Honey Buzzard	Pernis apivorus					1			
Buzzard	Buteo buteo			√	1	'			
Bonelli's Eagle	Hieraaetus fasciatus			-	1				
Kestrel	Falco tinnunculus		1	\ \	1	1	1	1	1
Peregrine	Falco peregrinus	,	'	'	1	'	1	\ \ \	'
Black Francolin	Francolinus francolinus			\ \	1		1	1	Н
Chukar	Alectoris chukar		1	1	1		1	1	11
Quail	Coturnix coturnix		\ \ \	\ \ \	'		1	\ \ \	Н
Moorhen	Gallinula chloropus					1	\ \ \		11
Coot	Fulica atra		1			1		1	
Black-winged Stilt	Himantopus himantopus		\ \ \			1 2/	1	1	
						1	1	V	
Ringed Plover	Charadrius dubius					V	1	1	
Little Ringed Plover Kentish Plover	Charadrius dubius Charadrius alexandrinus						V	\ \ \ \	
	Hoplopterus spinosus					1		1	
Spur-winged Plover						V		1 1	
Dunlin	Calidris alpina								
Little Stint	Calidris minuta					\ \ \ \		\ \ \ \	
Ruff	Philomachus pugnax					V	1	V	
Black-tailed Godwit	Limosa limosa					1		1	
Redshank	Tringa totanus					1		√	
Spotted Redshank	Tringa erythropus								
Greenshank	Tringa nebularia					1		1	1
Common Sandpiper	Actitis hypoleucos					\ \		1	1
Marsh Sandpiper	Tringa stagnatilis					1	,	,	
Green Sandpiper	Tringa ochropus					1	\ \ \	1	
Wood Sandpiper	Tringa glareola					√	√		
Snipe	Gallinago gallinago					,		1	
Black-headed Gull	Larus ridibundus					√	V	√	ļ.,
Audouin's Gull	Larus audouinii								√

					Ма	rch			
Common name	Scientific name	24	25	26	26 27 28		29 30	30	31
Yellow-legged Gull	Larus cachinnans								
Wood Pigeon	Columba palumbus		1						
Feral Pigeon / Rock Dove	Columba livia		1						
Collared Dove	Streptopelia decaocto								
Turtle Dove	Streptopelia turtur		1						
Great Spotted Cuckoo	Clamator glandarius								
Scops Owl	Otus scops								
Little Owl	Athene noctua								
Alpine Swift	Apus melba								
Swift	Apus apus								
Kingfisher	Alcedo atthis								
Hoopoe	Upupa epops								
Skylark	Alauda arvensis								
Crested Lark	Galerida cristata								
Sand Martin	Riparia riparia								
Red-rumped Swallow	Hirundo daurica								
Barn Swallow	Hirundo rustica		1						
House Martin	Delichon urbica	1	\ \ \						
Tree Pipit	Anthus trivialis	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \							
Tawny Pipit	Anthus campestris								
White Wagtail	Motacilla alba								
Black-headed (Yellow) Wagtail	Motacilla flava feldegg								
	Motacilla flava flava								
Blue-headed (Yellow) Wagtail Wren			Н						-
Robin	Troglodytes troglodytes Erithacus rubicula		,						-
			\ \ \ \ \						
Black Redstart	Phoenicurus ochruros		V						
Northern Wheatear	Oenanthe oenanthe								
Black-eared Wheatear	Oenanthe hispanica		1						-
Cyprus Pied Wheatear	Oenanthe cypriaca		\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \						-
Blue Rock Thrush	Monticola solitarius		√						
Song Thrush	Turdus philomelos								
Fan-tailed Warbler	Cisticola juncidis								-
Cetti's Warbler	Cettia cetti		Н						_
Sedge Warbler	Acrocephalus schoenobaenus								
Reed Warbler	Acrocephalus scirpaceus								
Spectacled Warbler	Sylvia conspicillata								
Lesser Whitethroat	Sylvia curruca								
Blackcap	Sylvia atricapilla		ļ.,						
Sardinian Warbler	Sylvia melanocephala		1						
Cyprus Warbler	Sylvia melanothorax		ļ						
Chiffchaff	Phylloscopus collybita		1						
Great Tit	Parus major		1						
Magpie	Pica pica		√						
Jackdaw	Corvus monedula		√						
Raven	Corvus corax								
Hooded Crow	Corvus corone cornix		√						
House Sparrow	Passer domesticus		√						
Spanish Sparrow	Passer hispaniolensis								
Chaffinch	Fringilla coelebs								
Serin	Serinus serinus								
Greenfinch	Carduelis chloris								

			March						
Common name	Scientific name	24	25	26	27	28	29	30	31
Goldfinch	Carduelis carduelis		√						
Linnet	Acanthis cannabina		1						
Corn Bunting	Miliaria calandra		1						
Cretzschmar's Bunting	Emberiza caesia		1						