The Island of Samos

Naturetrek Tour Report

Naturetrek

12 - 20 April 2019

Report by Toby Abrehart



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Tour Report The Island of Samos

Tour participants: Toby Abrehart & Philip Thompson (leaders) with 13 Naturetrek clients.

Day 1 Friday 12th April

Travel day from Heathrow to Athens

Day 2 Saturday 13th April

Weather: Warm 19°, some sun light cloud and light rain.

We arrived at Samos airport at 8.45am where we picked up our minibuses before driving to the hotel to a wonderfully friendly welcome from Theo and his mother and settled down for a quick breakfast. The group then variously slept, rested or explored the local area until lunch. These wanderings produced a nice selection of species with several Whinchats and Common Sandpipers and a few Black-headed Wagtails. We then had lunch at the hotel, readying us for our gentle afternoon walk.

Our walk took us along Potami bay to the west of Karlovassi, then up the river to Potami Falls. Once out of the busses we quickly found a small pod of Bottle-nosed Dolphins with accompanying Yelkouan Shearwaters and two Scopoli's Shearwaters with an overhead clattering of 20 Alpine Swifts. Along the steep limestone cliffs, a number of nice plants were seen with *Ptilostemon chamaepeuce, Allium subhirsutum*, and the fabulous *Ferula communis* covering the walls. In the small ephemeral meadow, a number of orchids were found with *Ophrys scolopax*, *O. mammosa* and *O. fuciflora*. A patch of lovely *Aristolochia hirta* was found near to the first *O. scolopax*. Migrant birds started to appear with Eastern Bonelli's Warbler, a couple of Great Reed Warblers and a calling Tawny Owl. A couple of Woodchat Shrikes showed well too. As we crossed the river Toby saw a Red-throated Pipit, a good omen for the trip. Before we started walking towards the monastery, a small meadow delighted us with more Ophrys: *O. lutea* and *O. fusca* and a gone-over *O. regis-fernandi*. Most interesting were the butterflies with Clouded Apollo caught, several Eastern Festoons among the thousands of Painted Ladies. It was quiet along the river but on our return a couple of Short-toed Eagles were seen with a female Pallid Harrier. We saw a few more migrants and many more Painted Ladies before we got back on the minibus for our short drive to the hotel.

After our evening checklist and supper, we were ready for an early night. But not before the bat detector went out and eight species of bat were recorded which was nice, with giant Noctule, Khul's and Nathusius Pipistrelle and a Parti-coloured Bat being most interesting.

Day 3 Sunday 14th April

Weather: Warm and breezy

The morning walk near the hotel was quiet with a couple of Woodchat shrikes and a few 'flava' wagtails and our first Eastern Olivaceous and Sardinian Warblers.

After breakfast we set off for the day to the southwest of the island towards Limnionas. Our first stop was on the ridge above Marakathamnos, where the fields supported large number of *Himantoglossum robertianum* and a scattering of *Securigera cretica* and *Trifolium uniflorum*. Birds here were limited though a distant nightingale was heard.

Moving on, we set off down to the coast to an olive grove towards Limnionas. Once parked, up we wandered along the road past a spectacular stand of Violet Limodore (Limodorum abortivum). Carefully wandering through the olive grove, the ground flora was fabulous with a small stand of Ophrys regis-fernandii swathes of Lagoecia cuminoides, a few Tragopogon hybridus, Aethionema saxatile and our only Orchis fragrans. Bulbs here were nice with many Gagea gracea, Bellavellia trifoliata and Drimia aphylia. Overhead a Golden eagle flew from the mountainside and a few Alpine Swifts were calling. When we had all had our fill of these delights we moved down to Limnionas for lunch. Some swam but most rested and enjoyed the sun and warmth. The walk along the coastal garrigue was a delight with large areas of Gagea gracea, Allium subhirsutum and A. neopolitanum. Centaurium pulchellum, Anagalis foema and Plantago lagopus covered the limestone agglomerate. Philip picked up a fine little Balkan Whip Snake which behaved very well for all. Birds again were limited though a singing Woodchat Shrike was nice though difficult to see well. We then returned to the minibuses and drove up the hill for our penultimate amble of the day.

This hillside did not disappoint. The diversity of flowers was great, with large numbers of many orchid species with *Ophrys omegifera*, *O. argolica*, *Orchis anatolica*, and a profusion of *Orchis picta*. Through this display were *Gladioulus illyricus*, *Anenome pavonina* and *A. coronaria*. Under the flowering Cistus, were some parasitic *Cytinus hypoccytinus*. There were a few more birds here too with Red-rumped Swallows and a fast moving Montagu's Harrier. On return to hotel a quick stop at a roadside to see *Ophrys reinholdii*, *Neotinea intacta*, and large numbers of *Orchis italica*. When we reached the hotel, a small flock of Bee-eaters flew overhead. The day finished with the checklist, supper and bed.

Day 4 Monday 15th April

Weather: Warm and breezy

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The morning walk was quiet again with the usual suspects, a couple of Whinchat and an Eastern Subalpine Warbler by the hotel. After lunch we set off and saw a close pod of Bottle-nosed Dolphins while waiting at the petrol station. Today we were setting off to the south east of the island to try and avoid the predicted thunderstorms. On arrival at the wetlands of Psili Ammos, we saw good numbers of birds with at least Ruddy Shelducks, three Greater Flamingos, a single Little Owl within the buildings and at least three pairs of Blackwinged Stilts. Flowers here included *Serapias orientalis* and a few *S. parviflora*. We also saw a few dragonflies: Dark Spreadwing (*Lestes macrostigma*) and Emerald Damselfly (*Lestes dryas*) a larger dragonfly was seen buzzing about but we were unable to identify it, but it was likely to be Vagrant Emperor. On the walk past the military base, a few nice new plants were seen with the near endemic *Phlomis samiensis*, and *Euphorbia acanthamnos*. Whilst looking for some snails, Toby turned over a very small stone and came up with a Worm Snake - a fabulous little beastie! We had lunch on the other side of the lagoon and soon other 'goodies' were found with some nice arable 'weeds' with *Galium cornuta* most common.

After lunch we went to Kokari beach just along the coast where the floral display was fabulous. Carpets of *Silene colorata*, *Anthemis rigidus* and *A. tomentosa* and patches of *Legousia pentagonia*, a new orchid *Ophrys bombiliflora* and a stand of *Scheonus nigricans* and *Scirpoides holoschoenus*. A few Yellow Wagtails were feeding in the wet edges when a female Citrine Wagtail popped out and then a stunning male, giving good views eventually.

On return we stopped for Blue Rock Thrush, Ruppell's Warbler flight displaying and a couple of pairs of Black-eared Wheatears. As time was pressing, we carried on to the hotel for our checklist and lovely supper.

Day 5

Tuesday 16th April

Weather: Warm and breezy

Our early morning walk to the river was pleasant but quiet with a strong north breeze. Bird highlights included five Turtle Doves and a couple of Woodchat Shrikes.

We headed out at 9am along the north coast towards Mytillini, and from here towards the monastery of Agia triada. Along the way we stopped for a little while looking at the arable weeds in the 'crops'. These had such a wide selection of now disappearing UK species with Corn Buttercup, Corn Cleavers and Ground Pine *Ajuja chamaeptyrys*. The Field Gladiolis and *Allium nigrum* were fabulous as were the *Ranunculus asiaticus*. After this, we moved onto the monastery where a Hoopoe quickly flew off and a calling male Lesser Kestrel was seen briefly. We wandered further to look at the plants noting *Ophrys bombiliflora* and lots of *Anacamptis laxiflora*.

We set off down to the coast and to Potokari Bay for lunch in the strong wind. The group explored the area as lunch was being made and found large swathes of floral delights, mainly Silene Colorata. There were a good number of Red-rumped Swallows passing through with an all to quick Purple Heron heading towards the airport. Following lunch we wandered off into the coastal plain looking at the array of flowers and birds. We stopped by a small pool adjacent to the reeds where a Citrine Wagtail showed briefly and the five Wood Sandpipers dropped in and showed well later in the afternoon. Along the vegetated beach, a few more birds were seen with several Tawny Pipits and Greater Short-toed Larks. A Marsh Harrier quartered the reed beds and a migrating Great Bittern flew through. There was a good passage of hirundines with at least 100 Red-rumped Swallows heading east along the beach. A few good invertebrates were seen too with scolopendula, scorpions and an Eastern Dappled White. Plants here were nice too with a large patch of *Anacamptis palustris* starting to show through a stand of *A. laxiflora*.

Ice-cream was calling us, so we stopped on the way back to the hotel then had a short stop at a small chapel on the roadside looking for birds but ending up finding a few nice plants with an abundance of Spotted Rock-rose and large stand of *Orchis italica*.

We were back at the hotel in plenty of time before the checklist, then food and a well needed sleep.

Day 6

Wednesday 17th April

Weather: Warm and breezy

The morning walk noted three Turtle Doves, Woodchat Shrike, Eastern Olivaceous Warbler and a small passage of Tree Pipits.

After collecting our packed lunch, we set off for our interesting drive up Mount Karnouvis. We set off for the first 45 minutes of the drive on nice roads and made a stop in a layby just outside Mesogia, about halfway up the mountain to scan the area. We saw a nice patch of orchids and a few birds with a couple of pairs of Short-toed Eagles cruising over the ridge. Before Pandroso we turned steeply up the road to the top of the mountain. This has always been an 'interesting' track and this year was no different. The road had not been regraded this year (as usual) but the winter rains had been worse, leading to a rather rough road. But with a bit of shuttling and walking and we all made it to the lunch spot.

On the route we had a couple of brief Chukar sightings, scuttling away before we stopped at a small clearing with *Orchis pinetorium*, a few *O. anatolica* and a nice bank of *Dactylorhiza romana* with both yellow and pink colour forms. A couple of brief Golden Orioles were seen from the car and the first good views of some of the special birds on the island, Cretzschmar's Buntings and Ruppell's Warblers. The buntings were almost common, feeding close by and calling from the rocks. The Ruppell's Warblers were flight displaying all over the place, giving great views.

After lunch we wandered up the track to the top of the mountain, with a few Woodlark and Crossbill calling around the trees. On the walk up there were several Black-eared Wheatears calling and displaying from the limestone rocks and sub-montane scrub. A different flora was found up here with *Fritilaria carica* amongst the limestone scree, and the endemic *Erodium sibthorpianum* on the side of the track close to the monastery and some great views over the sea towards Turkey.

On the way down we made a detour down the other side of the mountain to a small glade. The whole group walked down. There were a number of nice plants with large patches of *Aristolachia incisa* good numbers of Monkey orchids - *Orchis simia, Ophrys minutula* and *O. lutea* and a patch of *Paeonia mascula ssp. mascula*.

On the return to the car some of the group walked along and the rest were shuttled. The journey down was still bumpy, so it seemed a good idea to stop for ice-cream at Pyrgos!

Day 7

Thursday 18th April

Weather: Warm and breezy

The morning walk was nice with a little flock of 21 Turtle Doves and another small passage of Tree Pipits.

Today was our longer walk along the north coast of Samos from Potami bay to the beautiful beaches of Mikro Seitani and Megalo Seitani. We left the minibuses on the side of the track near the start of the path. The path meandered along the side of the cliff with fabulous views along the way. Birds were a bit limited here but the views and flora more than made up for that. There was a breeding Pallid Swift colony around the cliff face with occasional Alpine Swifts nearby chattering about. There was a large patch of French lavender - Lavandula stoechas with nearby Spotted Rockrose all out in flower. The umbellifer Lagoecia cuminoides and large areas of Trigonella cariensis and Silene behen and S. tenuifolia of the path side. On the cliffs by Mikro Setiani were areas of Silene sedoides, Brassica cretica, Maresia nana and Campanula hagiella.

We arrived early at the lunch spot which was 'the' picnic area under 'the' tree. Whilst Philip and Toby prepared, the group wandered off to explore the beach and surrounding scrub with the amazing gorge leading inland. The lunch was fabulous as ever...There were a number of larger dragonflies around the scrub and eventually one landed to confirm it as Vagrant Emperor, which is most likely what all the larger dragonflies have been this week. The numbers of Painted Ladies were as ever impressive, a real invasion. As the winds picked up with stronger onshore winds there was a change in the butterflies, and they left on mass. With tens of thousand streaming feet over the sea. Quite a sight!

The walk back was just as pleasant, we another stop-off for an ice cream, or coffee and cake.

Day 8 Friday 19th April

Weather: Warm and breezy

The morning walk produced a good numbers of Yellow Wagtails with a fine male Citrine Wagtail in the flock, with a couple red-throated Pipits too.

Today we went to the south coast again, to the Temple of Hera. As we arrived a Woodchat Shrike was perched on a nearby hedge, then a fine male Masked Shrike popped up and gave everyone a good view. Then we went into the temple, a nice site where we saw another Masked Shrike and several Cetti's Warblers too. One interesting find were the feathers of an Eagle Owl scattered around some of the ruins. Nearby we drove onto Potokaki Beach from the western end this time and walked along to see what we could find. It was rather blowy but we saw Wood Sandpipers, Tawny and Red-throated pipits and some Short-toed Larks

We headed off into Pythagoria for a mese lunch that went down rather well. After this, the group headed off up towards the Monastery Zoudochos Pigi. Once at the parking spot we found our last new orchid species of the trip *Ophrys ferrum-equinum* (or *O. m. ssp gottriediana*), then we wandered up the hill and started along the ridge walk. It was nice in the breeze and a few birds started to appear with Collared and Pied Flycatchers flitting through the nearby undergrowth. Eventually everyone managed to get some good views of the them especially the male Collared. On the road down we stopped to check a D snake - a Leopard Snake which was new to the trip.

Day 9

Saturday 20th April

After a prompt start, we headed back to the airport for our return to London via Athens. All went smoothly and all arrived on time.

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Species Lists

Birds (✓=recorded but not counted; H = heard only; D = Dead)

						April			
	Common name	Scientific name	13	14	15	16	17	18	19
1	Ruddy Shelduck	Tadorna ferruginea			12				1
2	Mallard	Anas platyrhynchos			1				
3	Chukar Partridge	Alectoris chukar					2		
4	Scopoli's Shearwater	Calonectris diomedea diomedea	2			✓			✓
5	Yelkouan Shearwater	Puffinus yelkouan	100			✓			✓
6	Greater Flamingo	Phoenicopterus roseus			3				
7	Black-crowned Night Heron	Nycticorax nycticorax		1 D					
8	Squacco Heron	Ardeola ralloides			1				
9	Purple Heron	Ardea purpurea				1			
10	Little Egret	Egretta garzetta			4				2
11	European Shag	Phalacrocorax aristotelis	1		1	1		3	
12	Great Cormorant	Phalacrocorax carbo				1			
13	Short-toed Snake Eagle	Circaetus gallicus	2	3	2	4	4		1
14	Golden eagle	Aquila chrysaetos		1					
15	Eurasian Sparrowhawk	Accipiter nisus	1		1				1
16	Northern Goshawk	Accipiter gentilis			1				
17	Western Marsh Harrier	Circus aeruginosus				fem			
18	Pallid Harrier	Circus macrourus	1						
19	Montagu's Harrier	Circus pygargus		1					
20	Common Buzzard	Buteo buteo		2	2	1	1	2	
21	Common Moorhen	Gallinula chloropus							1 D
22	Eurasian Coot	Fulica atra			5				
23	Black-winged Stilt	Himantopus himantopus			6				
24	Little Ringed Plover	Charadrius dubius				2			
25	Woodcock	Scolopax rusticola		D					
26	Green Sandpiper	Tringa ochropus			1				
27	Wood Sandpiper	Tringa glareola				5			5
28	Common Sandpiper	Actitis hypoleucos	1	2	2			1	
29	Black-headed Gull	Chroicocephalus ridibundus			1			_	
30	Audouin's Gull	Ichthyaetus audouinii			1				
31	Yellow-legged Gull	Larus michahellis	✓	✓	· /	✓	✓	1	/
32	Common Tern	Sterna hirundo							1
33	Rock Dove 'Feral'	Columba livia 'feral'	✓	✓	✓	✓	√	✓	· ·
34	Common Wood Pigeon	Columba palumbus	1	1	1		1		1
35	European Turtle Dove	Streptopelia turtur	1	2		8	3	21	2
36	Eurasian Collared Dove	Streptopelia decaocto	✓	∠ ✓	✓	√ ·	√ -	∠ 1 ✓	∠ ✓
37	Common Cuckoo	Cuculus canorus	1	•	1	1	•	, ·	<u> </u>
			1		1	1			D
38	Eagle owl	Bubo bubo	Н	ш					U
39	Tawny Owl	Strix aluco	П	Н	1				1
40	Little Owl	Athene noctua	20	2	1			20	1
41	Alpine Swift	Tachymarptis melba	20 ✓	H ✓	6 ✓	3	✓	30 ✓	✓
42	Common Swift	Apus apus	V	V	V	'	V		V
43	Pallid Swift	Apus pallidus					00	15	
44	European Bee-eater	Merops apiaster		9			20		
45	Eurasian Hoopoe	Upupa epops	1			1			1
46	Lesser Kestrel	Falco naumanni					Male		

			April						
	Common name	Scientific name	13	14	15	16	17	18	19
48	Woodchat Shrike	Lanius senator	5	2	3	3	1	1	4
49	Masked Shrike	Lanius nubicus							2
50	Eurasian Golden Oriole	Oriolus oriolus					8		
51	"Black-capped" Eurasian Jay	Garrulus glandarius samios	✓	✓	✓	✓	✓	✓	✓
52	Eurasian Magpie	Pica pica		1					
53	Western Jackdaw	Corvus monedula	✓			2			5
54	Hooded Crow	Corvus cornix	✓	✓	✓	✓	✓	✓	✓
55	Northern Raven	Corvus corax				2		1	2
56	Coal Tit	Periparus ater					2	2	
57	Eurasian Blue Tit	Cyanistes caeruleus			2		2		1
58	Great Tit	Parus major aphrodite	✓	✓	✓	✓	✓	✓	✓
59	Woodlark	Lullula arborea					6		
60	Eurasian Skylark	Alauda arvensis		2					
61	Crested Lark	Galerida cristata	✓	✓	✓	✓	√	✓	✓
62	Greater Short-toed Lark	Calandrella brachydactyla				12			3
63	Sand Martin	Riparia riparia				6			
64	Barn Swallow	Hirundo rustica	√	✓	✓	√	✓	✓	✓
65	Common House Martin	Delichon urbicum	✓	✓	V	√		✓	✓
66	Red-rumped Swallow	Cecropis daurica	· /	1	10	100	· ·	· ·	·
67	Cetti's Warbler	Cettia cetti	•		Н	2	•		•
68	Long-tailed Tit	Aegithalos caudatus tephronotus	Н		11	H	3	Н	Н
69	Eastern Bonelli's Warbler	Phylloscopus orientalis	1			11		11	11
70	Chiffchaff	Phylloscopus collybita	'					1	
71	Great Reed Warbler		Н			1		1	
72	Eurasian Reed Warbler	Acrocephalus arundinaceus	П		H	1			H
		Acrocephalus scirpaceus		1	_	1		-	
73	Eastern Olivaceous Warbler	Iduna pallida		1	1	1	1	2	4
74	Savi's Warbler	Locustella luscinioides			Н				
75	Zitting Cisticola	Cisticola juncidis			3	2			5
76	Eurasian Blackcap	Sylvia atricapilla		4	2	_			
77	Common Whitethroat	Sylvia communis	1	1	2	6	1		2
78	Eastern Subalpine Warbler	Sylvia cantillans albistriata	3	Н	Н		1	Н	
79	Sardinian Warbler	Sylvia melanocephala	Н	✓	✓	1	Н	2	✓
80	Rüppell's Warbler	Sylvia ruppeli			4		✓		
81	Eurasian Wren	Troglodytes troglodytes	1						
82	Common Starling	Sturnus vulgaris	✓						
83	Common Blackbird	Turdus merula	✓	✓	✓	✓	✓	✓	✓
84	Mistle Thrush	Turdus viscivorus				Н	1		
85	European Robin	Erithacus rubecula	1				1		
86	Common Nightingale	Luscinia megarhynchos		Н				Н	Н
87	European Pied Flycatcher	Ficedula hypoleuca							3
88	Collared Flycatcher	Ficedula albicollis							1
89	Semi-collared Flycatcher	Ficedula semitorquata							4
90	Blue Rock Thrush	Monticola solitarius			3	Н	1	2	
91	Whinchat	Saxicola rubetra	6		2	1		5	1
92	Northern Wheatear	Oenanthe oenanthe			1				
93	Black-eared Wheatear	Oenanthe hispanica			2	1	8	1	1
94	House Sparrow	Passer domesticus	✓	✓	✓	✓	✓	✓	✓
95	Spanish Sparrow	Passer hispaniolensis	✓	✓	✓	✓	✓	✓	✓
96	Yellow (Blue-headed) Wagtail	Motacilla flava flava	✓	✓	✓	✓	✓	✓	✓
97	Yellow (Black-headed) Wagtail	Motacilla flava feldegg	✓	✓	✓	✓	✓	✓	✓
98	Citrine Wagtail	Motacilla citreola			2	1			1

			April						
	Common name	Scientific name	13	14	15	16	17	18	19
99	White Wagtail	Motacilla alba	✓	✓	✓	✓	✓	✓	✓
100	Tawny Pipit	Anthus campestris				8			10
101	Tree Pipit	Anthus trivialis		2	5	1	4	7	
102	Red-throated Pipit	Anthus cervinus		1		Н			6
103	Common Chaffinch	Fringilla coelebs	Н	✓	✓		✓	✓	✓
104	European Greenfinch	Chloris chloris		4	✓			1	2
105	Common Linnet	Linaria cannabina			1				
106	Red Crossbill	Loxia curvirostra					4		
107	European Goldfinch	Carduelis carduelis		Н					2
108	European Serin	Serinus serinus			1		1		
109	Corn Bunting	Emberiza calandra		2	2	5	1	1	5
110	Cretzschmar's Bunting	Emberiza caesia					2		

Butterflies:

1	Swallowtail	Papilio machaon			✓				
2	Scarce Swallowtail	Iphiclides podalirius		✓	✓				
3	Samos Eastern Festoon	Zerynthia cerisy cerisy	✓				✓	✓	
4	False Apollo	Archon apollinus	✓						
5	Large White	Pieris brassicae	✓		✓				
6	Small White	Pieris rapae		✓	✓			✓	
7	Eastern Dappled White	Euchloe ausonia				✓			✓
8	Orange Tip	Anthocharis cardamines	✓						
9	Green Hairstreak	Callophrys rubi					✓		
10	Small Copper	Lycaena phlaeas					✓		
11	Sooty Copper	Lycaena tityrus						✓	
12	Brown Argus	Aricia agestis							✓
13	Red Admiral	Vanessa atalanta		✓					✓
14	Painted Lady	Vanessa cardui	✓	✓	✓	✓	✓	✓	✓
15	Speckled Wood	Pararge aegeria aegeria	✓		✓				
16	Wall Brown	Lasiommata megera						✓	
17	Mallow Skipper	Carcharodus alceae	✓						
18	Pygmy Skipper	Gegenes pumilio			✓				

Micro Moths

Diamondback Moth, Plutella xylostella

Twenty-plume Moth, Alucita hexadactyla

Macro Moths

Hummingbird Hawkmoth, *Macroglossum stellatarum* Bordered Straw, *Heliothis peltigera*

Yellow Belle, *Semiaspilates ochrearia* Silver-Y, *Autographa gamma*

Other Invertebrates

Dark Spreadwing, Lestes macrostigma
Egyptian Grasshopper, Anacridium aegyptium
Empusid Mantis, Empusa fasciata
Emerald Spreadwing, Leste dryas

Red-winged Grasshopper, Oedipoda germanica Roesel's Bush-cricket, Metrioptera brachyptera Yellow-tailed Scorpion, Euscorpius flavicaudis Vagrant Emperor, Anax ephippiger

Mammals

Common name	Scientific name	
Golden Jackal	Canis aureus	Heard from the hotel in the surrounding fields
Bottle-nosed Dolphin	Tursiops truncatus	8 on first day and 5 on day 4 playing offshore whilst petrol was purchased
Rabbit	Oryctolagus cuniculus	Signs of
Rock Mouse	A. mystacinus	One seen in the bat cave
Kuhl's Pipistrelle	Pipistrellus kuhlii	Picked up on bat detector around the hotel
Common Pipistrelle	Pipistrellus pipistrellus	Picked up on bat detector around the hotel
Nathusius Pipistrelle	Pipistrellus nathusii	Picked up on bat detector around the hotel
Parti-colored Bat	Vespertilio murinus	Picked up on bat detector around the hotel
Greater Noctule	Nyctalus lasiopterus	Picked up on bat detector around the hotel
Soprano Pipistrelle	Pipistrellus pygmaeus	Picked up on bat detector around the hotel
Mediterranean Long-eared Bat	Plecotus kolombatovici	Picked up on bat detector around the hotel
Blasius's Horseshoe Bat	Rhinolophus blasii	Seen in cave
Amphibians & Reptiles:		
Levant's Water Frog	Pelophylax bedriagae	Heard and seen in a couple of streams
Starred Agama	Laudakia stellio	Seen daily around the island
Balkan Green Lizard	Lacerta trilineata	Seen on Potokaki beach
Snake-eyed Lizard	Ophisops elegans	Seen occasionally around the island
Worm Snake	Typhlops vermicularis	Found once under stones at Agios
Balkan Whip Snake	Hierophis gemonensis	Captured near Limnionas
Green Toad	Bufo viridis	Daily around the hotel and nearby river and in a small well of Potokaki beach
Snake-eyed Skink	Ablepharus pannonicus	Common
Leopard Snake	Zamenis situla	Found dead near Zoodochos pigi

Plants ([] = Introduced or naturalised species)

Nomenclature contained within this list follows the taxonomic amendments, based on DNA analysis, made by the Royal Botanic Gardens, Kew and the Missouri Botanic Garden, and following The Plant List, an internationally accepted list of vascular plant families, published and maintained by these two Institutions.

Scientific name	Common name	Day recorded
PTERIDOPHYTES	FERNS & ALLIES	
Lycophytes	Clubmosses & Quillworts	
Selaginellaceae	Lesser Clubmoss Family	
Selaginella denticulata	Mediterranean Clubmoss	1
Calamophytes	Horsetails	
Equisetaceae	Horsetail Family	
Equisetum arvense	Common Horsetail	1
Equisetum ramosissimum	Branched Horsetail	1
Equisetum telmateia	Giant Horsetail	1
Leptosporangiate Ferns	True Ferns	
Aspleniaceae	Spleenwort Family	
Asplenium ceterach	Rusty-back Fern	1

Scientific name	Common name	Day recorded
Asplenium trichomanes subsp. quadrivalens Phyllitis scolopendrium	Maidenhair Spleenwort Hart's-tongue Fern	1 1
Athyriaceae	Lady-fern Family	
Athyrium filix-femina	Lady-fern	1
Dennstaediceae	Bracken family	
Pteridium aquilinum	Bracken	1
Polypodiaceae	Polypody Family	
Polypodium cambricum	Southern Polypody	1
Pteridaceae	Ribbon Fern Family	4
Adiantum capillus-veneris Anogramma leptophylla	Maidenhair Fern Jersey fern	1
, megramma reptepnyma	cology tom	·
GYMNOSPERMS	CONIFERS	
Cupressaceae	Juniper family	
[Cupressus sempervirens]	Italian Cypress	1
Juniperus excelsa	Grecian Juniper	1
Jumiperus oxycedrus	Prickly Juniper	Y
Juniperus phoenicea	Phoenicean Juniper	Υ
Pinaceae	Pine Family	
Pinus brutia	Greek Pine	Υ
Pinus halepensis	Aleppo Pine	Y
Pinus pinea	Umbrella or Stone Pine	Υ
ANGIOSPERMS	FLOWERING PLANTS	
Pre-Dicots	Primitive Angiosperms	
Aristolochiaceae	Birthwort Family	
Aristolochia hirta	A Birthwort	1
Aristolochia incisa	A Birthwort	5
Lauraceae	Laurel Family	
Laurus nobilis	Sweet Bay	Υ
Eu-Dicots	True Dicotyledons	
Acanthaceae	Bear's-breech Family	
Acanthus spinosus	Spiny Bear's-breech	1
Adoxaceae	Moschatel Family	
Sambucus ebulus	Danewort or Dwarf Elder	Υ
Sambucus nigra	Elder	1
Aizoaceae	Dewplant Family	
[Carpobrotus acinaciformis]	Sally-my-Handsome	1
[Carpobrotus edulis]	Yellow Hottentot Fig	Υ

Scientific name	Common name	Day recorded
Amaranthaceae	Goosefoot Family	
Atriplex portulacoides	Sea Purslane	3
Beta vulgaris subsp. maritima	Sea Beet	3
Chenopodium album	Fat Hen	2
Chenopodium murale	Maple-leaved Goosefoot	2
Noaea mucronata	Noaea	2
Salicornia europaea agg.	Glasswort	2
Salsola kali	Prickly Saltwort	2
Sarcocornia perennis	Perennial Glasswort	2
Anacardiaceae	Sumach Family	
Pistacia lentiscus	Mastic Tree	2
Pistacia terebinthus	Turpentine Tree	2
Rhus coriaria	Sumach	3
Apiaceae	Carrot Family	
Ainsworthia trachycarpa	Ainsworthia	
Ammi visnaga	-	1
Apium nodiflorum	Fool's Watercress	1
Bupleurum gracile	A Hare's-ear	3
Bupleurum subovatum	False Thorow-wax	4
Conium maculatum	Hemlock	1
Crithmum maritimum	Sea Samphire	1
Daucus carota	Wild Carrot	3
Echinophora spinosa	Prickly Samphire	2
Eryngium campestre	Field Eryngo	4
Eryngium maritimum	Sea Holly	4
Ferula communis	Giant Fennel	1
Foeniculum vulgare	Fennel	1
Lagoecia cuminoides	Lagoecia	2
Opopanax chironium	Opopanax	4
Orlaya daucoides	-	4
Scandix australis	-	3
Scandix pecten-veneris	Shepherd's Needle	1
Smyrnium orphanidis	-	3
Smyrnium rotundifolium	a Perfoliate Alexanders	1
Thapsia garganica	Thapsia	4
Tordylium apulum	Tordylium	3
Torilis nodosa	Knotted Bur-parsley	2
Berberidaceae	Barberry Family	
Bongardia chrysogonum	Bongardia	1
Betulaceae	Birch Family	
Alnus incana	Grey Alder	Υ
Corylus avellana	Hazel	Υ
Boraginaceae	Borage Family	
Alkanna graeca	-	2
Alkanna tinctoria (lehmanii)	Dyer's Alkanet	2
Anchusa azurea	Large Blue Alkanet	2
Anchusa officinalis	Alkanet	4
Anchusa undulata subsp. hybrida	Undulate Anchusa	4

Scientific name	Common name	Day recorded
Cerinthe major	Greater Honeywort	1
Cerinthe retorta	Violet Honeywort	3
Cynoglossum creticum	Blue Hound's-tongue	3
Echium angustifolium	-	5
Echium arenarium	-	2
Echium italicum	Pale Bugloss	2
Echium plantagineum	Purple Viper's Bulgloss	1
Echium vulgare	Viper's Bugloss	2
Lithodora fruticosa	Shrubby Gromwell	2
Lithodora zahnii	-	2
Procopiania cretica	Procopiania	1
Symphytum bulbosum	Tuberous Comfrey	1
Brassicaceae	Cabbage Family	
Aethionema saxatile	Burnt Candytuft	2
Arabidopsis thaliana	Thale Cress	2
Arabis turrita	Tower Mustard	3
Arabis verna	Spring Rockcress	5
Aubrieta deltoidea	Aubrieta	5
Aurinia (Alyssum) saxatilis	Yellow Alyssum	2
Biscutella didyma	Buckler Mustard	2
Brassica nigra	Black Mustard	1
Brassica oleraceae subsp. robertiana	Wild Cabbage	2
Cakile maritima	Sea Rocket	1
Capsella bursa-pastoris	Shepherd's Purse	5
Erophila verna agg.	Common Whitlow-grass	1
Eruca vesicaria	Rocket	1
Erucaria hispanica	Spanish Mustard	4
Hirschfeldia incana	Hoary Mustard	3
Iberis spuneri	A Candytuft	5
Lepidium draba	Hoary Cress	2
Malcolmia chia	-	2
Malcolmia macrocalyx	-	6
Malcolmia maritima	Virginia Stock	2
Maresia nana	Maresia	1
Matthiola incana subsp. incana	Sea Stock	3
Matthiola tricuspidata	Three-horned Stock	1
Nasturtium officinale	Water-cress	1
Raphanus raphanistrum	Radish	1
Sinapis alba	White Mustard	1
Sinapsis arvensis	Charlock	1
Sisymbrium officinale	Hedge Mustard	7
Sisymbrium orientale	Oriental Rocket	7
Capparidaceae	Caper Family	_
Capparis spinosa	Caper	2
Campanulaceae	Bellflower Family	
Campanula erinus	Annual Bellflower	7
Campanula c.f. hagielia	-	7
Campanula lyrata	-	1
Legousia pentagonia	<u>-</u>	3
Legousia speculum-veneris	Large Venus's-looking-glass	7

Scientific name	Common name	Day recorded
Caprifoliaceae	Honeysuckle Family	
Centranthus calcitrapa	Small Valerian	4
Centranthus ruber	Red Valerian	4
Knautia integrifola	-	Υ
Lonicera etrusca	Etruscan Honeysuckle	2
Lonicera peryclymenum	Honeysuckle	4
Lonicera xylosteum	Fly Honeysuckle	5
Pterocephalus plumosus	Annual Pterocephalus	1
Scabiosa crenata	-	Υ
Scabiosa cretica	-	Υ
Valeriana dioscoridis	-	2
Valeriana officinalis	Common Valerian	3
Valerianella echinata	A Cornsalad	2
Valerianella discoidea	A Cornsalad	2
Caryophyllaceae	Pink Family	
Agrostemma githago	Corncockle	7
Cerastium comatum	-	5
Cerastium glomeratum	Sticky Mouse-ear	1
Hernaria hirsuta	Rupturewort	7
Petrorhagia illyrica	Petrorhagia	2
Petrorhagia prolifera	Proliferous Pink	4
Petrorhagia velutina	Kohlrauschia	2
Polycarpon tetraphyllum	Four-leaved Allseed	1
Silene behen	-	6
Silene colorata	-	3
Silene densiflora	-	3
Silene dichotoma	Branched Catchfly	2
Silene gallica var. gallica	Small-flowered Catchfly	1
Silene gallica var. quinquevulnera	Small-flowered Catchfly	1
Silene gigantea	Giant Catchfly	1
Silene italica	Italian Catchfly	6
Silene sedoides	-	2
Silene vulgaris	Bladder Campion	3
Spergularia marina	Lesser Sea-spurrey	1
Spergularia media	Greater Sea-spurrey	1
Stellaria media	Chickweed	1
Silene fabaria		6
Silene corinthiaca		7
Cistaceae	Cistus Family	
Cistus creticus	-	1
Cistus parviflorus	Small-flowered Cistus	1
Cistus salvifolius	Sage-leaved Cistus	1
Fumana ericoides	a Fumana	5
Fumana thymifolia	Thyme-leaved Fumana	2
Helianthemum nummularium	Rock-rose	5
Tuberaria guttata	Spotted Rock-rose	4
Compositae (Asteraceae)	Daisy Family	
Anthemis arvensis	Corn Chamomile	3
Anthemis rigida	Rayless Chamomile	3
Anthemis tomentosa	Woolly Chamomile	3

Scientific name	Common name	Day recorded
Bellis annua	Annual Daisy	3
Bellis sylvestris	Southern Daisy	1
Calendula arvensis	Field Marigold	4
Carduus pycnocephalus	Plymouth Thistle	5
Carduus tenuiflorus	Slender Thistle	3
Centurea cyanus	Cornflower	5
Cichorium endivia	Endive	3
Cichorium intybus	Chicory	3
Cirsium candelabrum	Candelabra Thistle	1
Conyza bilbaoana	A Fleabane	2
Crupina crupinastrum	Crupina	1
Dittrichia viscosa	Stink Aster	1
Doronicum orientale	A Leopard's-bane	5
Filago (Evax) pygmaea	Evax	2
Filago pyramidata	Broad-leaved Cudweed	4
Glebionis coronarium var. coronarium	Crown Daisy	1
Glebionis coronarium var. discolor	Crown Daisy	1
Glebionis segetum	Corn Marigold	5
Hedypnois rhagadioloides (H. cretica)	Hedypnois	4
Helichrysum orientale	-	1
Helichrysum stoechas	Curry Plant	2
Hypochoeris achyrophorus	Mediterranean Cat's-ear	3
Hyoseris radiata	-	5
Jurinea mollis	Jurinea	3
Matricaria recutita	Scented Mayweed	3
Pallenis spinosa	Pallenis	1
Phagnalon rupestre	Phagnalon	1
Ptilostemon chamaepeuce	Shrubby Ptilostemon	1
Rhagadiolus stellatus	Star Hawkbit	1
Santolina chamaecyparissus	Cotton Lavender	2
Senecio bicolor	Cineraria	1
Senecio thapsoides	- ************************************	5
Silybum marianum	Milk Thistle	1
Sonchus oleraceus	Smooth Sowthistle Staehelina	4
Staehelina dubia	a Goat's-beard	1
Tragopogon hybridus		2
Tragopogon porrifolius (T.sinuatus)	Salsify	4
Convolvulaceae	Bindweed Family	
Calystegia sepium	Hedge Bindweed	6
Convolvulus althaeoides	Mallow-leaved Bindweed	2
Convolvulus althaeoides subsp. tenuissimus	-	2
Convolvulus arvensis	Field Bindweed	1
Ipomea purpurea	Purple Morning Glory	2
Crassulaceae	Stonecrop Family	
Rosularia serrata	-	1
Sedum album	White Stonecrop	4
Sedum sexangulare	Tasteless Stonecrop	3
Umbilicus luteus	A Pennywort	6
Umbilicus rupestris	Wall Pennywort	1

Scientific name	Common name	Day recorded
Cucurbitaceae	Gourd Family	
Bryonia cretica	White Bryony	3
Ecballium elaterium	Squirting Cucumber	1
Cytinaceae	Cytinus Family	
Cytinus hypocistus	Cytinus	2
Cytinus ruber	-	6
Ericaceae	Heather Family	
Arbutus andrachne	Eastern Strawberry Tree	2
Arbutus unedo	Strawberry Tree	2
Erica arborea	Tree Heather	2
Euphorbiaceae	Spurge Family	
Andrachne telephioides	Andrachne	
Euphorbia acanthothamnos	Greek Spiny Spurge	3
Euphorbia characias subsp. characias	Large Mediterranean Spurge	1
Euphorbia dendroides	Tree Spurge	6
Euphorbia exigua	Dwarf Spurge	4
Euphorbia helioscopia	Sun Spurge	2
Euphorbia peplus	Petty Spurge	1
Euphorbia rigida	Narrow-leaved Glaucous Spurge	3
Mercurialis anuus	Annual Mercury	1
Fagaceae	Oak Family	
Quercus coccifera	Kermes Oak	2
Quercus ilex	Holm Oak	1
Quercus pubescens	Downy Oak	4
Gentianaceae	Gentian Family	
Blackstonia perfoliata	Yellow-wort	3
Centaurium pulchellum	Lesser Centaury	2
Geraniaceae	Geranium Family	
Erodium gruinum	Long-beaked Stork's-bill	4
Erodium malacoides	Mallow-leaved Stork's-bill	2
Geranium columbinum	Long-stalked Crane's-bill	6
Geranium dissectum	Cut-leaved Crane's-bill	1
Geranium luicdum	Shining Crane's-bill	1
Geranium molle	Dove's-foot Crane's-bill	1
Geranium purpureum	Little Robin	2
Geranium rotundifolium	Round-leaved Crane's-bill	2
Erodium sibthorpianum		5
Juglandaceae	Walnut Family	
[Juglans regia]	Walnut	3
Lamiaceae	Dead-nettle Family	
Ajuga chamaepitys subsp. chia	a Ground-pine	4
Ballota acetabulosa	Garden Horehound	1
Lamium album	White Dead-nettle	1
Lamium amplexicaule	Henbit Dead-nettle	5
Lamium garganicum	Large Red Dead-nettle	5

Scientific name	Common name	Day recorded
Lamium maculatum	Spotted Dead-nettle	6
Lamium pupureum	Red Dead-nettle	6
Lavandula stoechas	French Lavender	6
Marrubium velutinum	-	2
Mentha aquatica	Water Mint	1
Micromeria graeca	-	5
Origanum onites (O.heracleoticum)	-	2
Phlomis grandiflora	-	3
Phlomis fruticosa	Jerusalem Sage	1
Prasium majus	Prasium	1
Rosmarinus officinalis	Rosemary	1
Salvia fruticosa	Three-leaved Sage	1
Salvia sclarea	Clary	6
Salvia verbenaca	Wild Clary	2
Satureja thymbra	Satureia	6
Sideritis curvidens (S. clandestina)	-	4
Stachys cretica	Mediterranean Woundwort	2
Teucrium polium agg.	Felty Germander	2
Thymus capitatus	Capitate Thyme	5
Thymus polytrichus	Wild Thyme	3
Vitex agnus-castus	Chaste Tree	4
Coriothyma capidatus		2
Leguminosae	Pea Family	
Anagyris foetida	Bean Trefoil	2
Anthyllis vulneraria	Kidney Vetch	6
Astragalus echinatus	<u>-</u>	5
Bitumaria bituminosa	Pitch Trefoil	1
Calycotome villosa	-	6
Ceratonia siliqua	Carob	2
Cercis siliquastrum	Judas Tree	1
Colutea arborescens	Bladder Senna	3
Coronilla scorpioides	Annual Scorpion-vetch	2
Coronilla valentina subsp. glauca	Glaucous Scorpion-vetch	5
Dorycnium hirsutum	· ·	2
Genista acanthoclada	-	3
Hippocrepis emerus	a Scorpion-vetch	2
Hippocrepis unisiliquosa	<u>.</u>	3
Hymenocarpus circinnatus	Disc Trefoil	2
Lathyrus anuus	Annual Vetchling	3
Lathyrus aphaca	Yellow Vetchling	3
Lathyrus cicera	-	1
Lathyrus clymenum	-	2
Lathyrus gorgonei	-	3
Lathyrus digitatus	-	2
Lotus tetragonolobus (T. purpureus)	Asparagus Pea	4
Lupinus angustifolius	Narrow-leaved Lupin	2
Medicago arabica	Spotted Medick	3
Medicago arborea	Tree Medick	2
Medicago disciformis	Disc Medick	2
Medicago lupulina	Black Medick	2
Medicago marina	Sea Medick	3
Medicago minima	Bur Medick	2
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Scientific name	Common name	Day recorded
Medicago orbicularis	Large Disc Medick	4
Medicago polymorpha	Toothed Medick	5
Melilotus altissimus	Tall Melilot	1
Melilotus graecus (Trigonella graeca)	-	2
Melilotus indicus	Small Melilot	3
Onobrychis aequidentata	A Sainfoin	2
Onobrychis caput-galli	Cock's-comb Sainfoin	2
Onobrychis saxatilis	A Sainfoin	2
Scorpiurus muricatus	Scorpion-vetch	2
Securigera cretica	Small Crown Vetch	2
Securigera varia	Crown Vetch	2
Spartium junceum	Spanish Broom	2
Trifolium angustifolium	Narrow-leaved Clover	3
Trifolium arvense	Hare's-foot Clover	5
Trifolium campestre	Hop Trefoil	2
Trifolium clypeatum	Shield Clover	1
Trifolium repens	White Clover	3
Trifolium resupinatum	Reversed Clover	3
Trifolium stellatum	Starry Clover	2
Trifolium striatum	Soft Clover	3
Trifolium tomentosum	Woolly Clover	2
Trifolium uniflorum	-	4
Trigonella balansae	a Fenugreek	2
Trigonella foenum-graecum	Fenugreek	3
Tripodion (Anthyllis) tetraphyllum	Bladder Vetch	4
Vicia bithynica	Bithynian Vetch	3
Vicia lutea	Yellow Vetch	4
Vicia narbonensis	Narbonne Vetch	2
Vicia sativa subsp. sativa	Common Vetch	3
Vicia tetrasperma	Smooth Tare	2
Vicia villosa	Fodder vetch	1
Vicia grandiflora		3
Linaceae	Flax Family	
Linum bienne	Pale Flax	3
Linum strictum	Upright Yellow Flax	4
Linum trigynum	-	4
Littlewaya	Durale legestrife Femily	
Lythraceae Lythrum junceum	Purple-loosestrife Family	3
Lyunum junceum	-	S
Malvaceae	Mallow Family	
Hibiscus rosa-sinensis	Hibiscus	4
Lavatera cretica	Cretan Mallow	7
Malva cretica	-	2
Malva parviflora	Small-flowered Mallow	1
Malva sylvestris	Common Mallow	1
Meliaceae	Persian Lilac Family	
[Melia azedarach]	Indian Bead Tree	1
Mimosaceae	Wattle Family	
[Acacia dealbata]	-	3

Scientific name	Common name	Day recorded
[Acacia retinoides]	-	2
Moraceae	Fig Family	
[Ficus carica]	Fig	2
[Morus alba]	White Mulberry	1
[Morus nigra]	Black Mulberry	3
Myrtaceae	Myrtle Family	
[Eucalyptus camaldulensis]	River Red Gum	2
[Eucalyptus globulus]	Blue Gum	3
Nyctaginacae	Bougainvillea Family	
[Bougainvillea glabra]	Bougainvillea	7
Oleaceae	Olive Family	
Fraxinus ornus	Manna Ash	7
Olea europaea	Olive	1
Orobanchaceae	Broomrape Family	
Bartsia (Bellardia) trixago	Bellardia	2
Orobanche alba	Thyme Broomrape	2
Orobanche caryophyllea	Clove-scented Broomrape	
Orobanche crenata	Bean Broomrape	2
Orobanche hederae	Ivy Broomrape	1
Orobanche minor	Common Broomrape	1
Orobanche mutellii	-	1
Parentucellia latifolia	Southern Red Bartsia	3
Parentucellia viscosa	Yellow Bartsia	3
Oxalidaceae	Sorrel Family	
[Oxalis corniculatus]	-	2
[Oxalis pes-caprae]	Bermuda Buttercup	1
Paeoniaceae	Peony Family	
Paeonia mascula ssp mascula	Peony	5
Papaveraceae	Poppy Family	
Fumaria capreolata	White Ramping Fumitory	7
Glaucium flavum	Yellow Horned Poppy	1
Hypecoum torulosum	-	6
Papaver argemone	Prickly Poppy	4
Papaver dubium	Long-headed Poppy	3
Papaver hybridum	Rough Poppy	4
Papaver nigrotinctum	-	4
Papaver rhoeas	Corn Poppy	4
Papaver somniferum	Opium Poppy	1
Corydalis integra	Dittochorum Family	5
Pittosporum tahiral	Pittosporum Family	7
[Pittosporum tobira]	Pittosporum	1
Plantaginaceae	Plantain Family	
[Antirrhinum majus]	Snapdragon	3
Cymbalaria longipes	An Ivy-leaved Toadflax	3

Scientific name	Common name	Day recorded
Linaria pelisseriana	Jersey Toadflax	3
Misopates orontium	Weaselsnout	2
Plantago afra	A Plantain	2
Plantago arenaria	Branched Plantain	2
Plantago coronopus	Stag's-horn Plantain	2
Plantago lagopus	Hare's-tail Plantain	2
Plantago lanceolata	Ribwort Plantain	3
Plantago maritima	Sea Plantain	3
Veronica cymbalaria	White Speedwell	1
Plantanaceae	Plane Tree Family	
Platanus orientalis	Plane Tree	1
Plumbaginaceae	Thrift Family	
Acantholimon androsaceum	-	5
Limonium sinuatum	Winged Sea Lavender	3
Limonium 'rock species'		6
Polygonacae	Dock Family	
Emex spinosa	Emex	2
Polygonum maritimum	Sea Knotgrass	4
Rumex acetosa	Sorrel	1
Rumex acetosella	Sheep Sorrel	1
Rumex bucephalophorus	Horned Dock	1
Rumex crispus	Curled Dock	2
Primulaceae	Primrose Family	
Anagallis arvensis subsp. arvensis	Scarlet Pimpernel	1
Anagallis arvensis subsp. foemina	Blue Pimpernel	1
Cyclamen hederifolium	Ivy-leaved Sowbread	1
Lysimachia atropurpurea	-	2
Ranunculaceae	Buttercup Family	
Adonis annua	Pheasant's-eye	4
Anemone blanda	-	5
Anemone coronaria	Crown Anemone	2
Anemone pavonina	Peacock Anemone	1
Clematis cirrhosa	Maiden's Bower	6
Ranunculus acris	Meadow Buttercup	2
Ranunculus arvensis	Corn Buttercup	4
Ranunculus asiaticus	Turban Buttercup	4
Ranunculus bulbosus	Bulbous Buttercup	2
Ranunculus chius	-	5
Ranunculus muricatus	-	3
Ranunculus sceratus		1
Resedaceae	Mignonette Family	
Reseda alba	White Mignonette	4
Reseda lutea	Mignonette	3
Reseda luteola	Weld	2
Rhamnaceae	Buckthorn Family	_
Rhamnus alaternus	Mediterranean Buckthorn	3

Scientific name	Common name	Day recorded
Rosaceae	Rose Family	
Crataegus monogyna	Hawthorn	2
Crataegus orientalis (C.laciniatus)		5
Prunus cocomilia	-	2
Pyrus amygdaliformis	Almond-leaved Pear	4
Sanguisorba minor	Salad Burnet	3
Sarcopoterium spinosum	Thorny Burnet	2
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Rubiaceae	Bedstraw Family	
Crucianella latifolia	Crucianella	2
Cruciata laevipes	Crosswort	5
Galium aparine	Cleavers	3
Rubia tinctorum	Madder	2
Sherardia arvensis	Field Madder	2
Valantia hispida	Valantia	1
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Rutaceae	Rue Family	
[Citrus limon]	Lemon	1
[Citrus sinensis]	Orange	1
Ruta chalpensis	Fringed Rue	2
Santalaceae	Sandalwood Family	
Osyris alba	Osyris	2
,		
Sapindacae	Maple Family	
Acer hyrcanum	A Maple	2
Acer sempervivens	A Maple	3
Saxifragaceae	Saxifrage Family	
Saxifraga granulata	Meadow Saxifrage	5
Saxifraga hederacea	-	6
Saxifraga hirsuta	Kidney Saxifrage	5
Saxifraga tridactylites	Rue-leaved Saxifrage	1
Scrophulariaceae	Figwort Family	
Scrophularia heterophylla	-	1
Scrophularia peregrina	Nettle-leaved Figwort	1
Verbascum sinuatum	-	3
Solanaceae	Nightshade Family	
Hyoscyamus albus	White Henbane	1
Mandragora autumnalis (M. officinalis)	Mandrake	3
Styracaceae	Storax Family	
Styrax officinalis	Storax	1
Thymelaeaceae	Daphne Family	
Thymelaea tartonraira	-	2
Ulmaceae	Elm Family	
Ulmus canescens	Mediterranean Elm	6
Ulmus glabra	Wych Elm	3
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Scientific name	Common name	Day recorded
Urticaceae	Nettle Family	
Parietaria cretica	Cretan Pellitory	4
Parietaria diffusa	a Pellitory-of-the-Wall	5
Parietaria officinalis	Large Pellitory-of-the-Wall	1
Urtica dioica	Common Nettle	2
Urtica membranacea	Membranous Nettle	4
Urtica urens	Annual Nettle	2
Verbenaceae	Verbena Family	
Verbena officinalis	Vervain	7
Vitaceae	Vine Family	
[Vitus vinifera]	Vine	1
Zygophyllaceae	Caltrop Family	
Tribulus terrestris	Maltese Cross	1
Zygophyllum fabago	Syrian Bean Caper	3
Monocots	Monocotyledons	
Amaryllidaceae	Daffodil Family	
Allium neapolitanum	Naples Garlic	2
Allium nigrum	-	3
Allium pictistamineum	_	1
Allium roseum	Rosy Garlic	3
Allium subhirsutum	-	1
Pancratium maritimum	Sea Daffodil	4
Tanoratan manuman	Coa Barroan	7
Araceae	Arum Family	
Arum creticum	Cretan Arum	7
Arum dioscoridis	-	7
Arum italicum subsp. italicum	Italian Lords-and-Ladies	2
Dracunculus vulgaris	Dragon Arum	2
Asparagaceae	Asparagus Family	
[Agave americana]	Century Plant	1
Anthericum lilago	St. Bernard's Lily	4
Asparagus acutifolius	Sharp-leaved Asparagus	2
Bellevalia dubia	A Bellevalia	2
Bellevalia trifoliata	A Bellevalia	2
Drimia (Urginea) maritima	Sea Squill	1
Leopoldia (Muscari) comosa	Tassel Hyacinth	1
Ornithogalum angustifolium	Common Star-of-Bethlehem	6
Ornithogalum narbonense	-	1
Ruscus aculeatus	Butcher's-broom	1
Cyperaceae	Sedge Family	
Carex distans	Distant Sedge	2
Carex divisa	Divided Sedge	4
Carex pendula	Pendulous Sedge	1
Cyperus capitatus	-	6
Cyperus esculentus	Tiger Nut	2
Isolepis cernua	Slender Club-rush	4

Scientific name	Common name	Day recorded
Iridaceae	Iris Family	
Gladiolus illyricus	Wild Gladiolus	2
Gladiolus italicus	Field Gladiolus	3
Iris albicans	White Iris	1
Iris gemanica	Bearded Iris	1
Iris pseudacorus	Yellow Flag	2
Moraea sisyrinchium	Barbary Nut	2
Juncaceae	Rush Family	
Juncus acutus	Sharp Rush	3
Juncus articulatus	Jointed Rush	2
Juncus bufonius	Toad Rush	3
Juncus maritimus	Seaside Rush	3
Luzula forsteri	Southern Woodrush	5
Schoenus nigricans	Black Bog Rush	3
Scirpoides holoschoenus	Round-headed Clubrush	3
Composado Horocorrectiad	Round Houses Clastrach	Ü
Liliaceae	Lily Family	
Fritillaria carica	A Fritillary	5
Gagea graeca	A White Star-of-Bethlehem	2
Orchidaceae	Orchid Family	
Anacamptis (Orchis) fragrans	·	2
Anacamptis (Orchis) laxiflora	Lax-flowered Orchid	4
Anacamptis (Orchis) palustris		4
Anacamptis (Orchis) picta	Mediterranean Green-winged Orchid	2
Anacamptis pyamidalis	Pyramidal Orchid	2
Dactylorhiza romana	Roman Orchid	5
Himantoglossum robertianum	Giant Orchid	1
Limodorum abortivum	Violet Bird's-nest Orchid	6
Neotinea maculata (Orchis intacta)	Dense-flowered Orchid	6
Ophrys apifera subsp. apifera	Bee Orchid	7
Ophrys bombyliflora	Bumblebee Orchid	3
Ophrys ferrum-equinum	Horseshoe Spider Orchid	7
Ophrys fuciflora subsp. fuciflora (O. episcopalis)	Late Spider Orchid	6
Ophrys fusca subsp. fusca	Sombre Bee Orchid	6
Ophrys fusca subsp. iricolor	Rainbow Ophrys	2
Ophrys lutea subsp. galilaea (O. sicula)	Small Yellow Ophrys	6
Ophrys reinholdii	Reinhold's Bee Orchid	2
Ophrys scolopax subsp. coruta	A Woodcock Orchid	6
Ophrys scolopax subsp. heldreichii	Heldreich's Ophrys	6
Ophrys scolopax subsp. minutula	A Woodcock Orchid	4
Ophrys scolopax subsp. scolopax (0. ceto)	-	6
Ophrys speculum subsp. regis-ferdinandii	A Mirror Orchid	2
Ophrys sphegodes subsp. mammosa	An Early Spider Orchid	6
Ophrys umbilicata	-	6
Orchis anatolica	Anatolian Orchid	2
Orchis italica	Naked Man Orchid	2
Orchis mascula subsp. mascula (0. pinetorum)	An Early Purple Orchid	5
Orchis provincialis	Provence Orchid	5
Orchis simia	Monkey Orchid	5
Serapias bergonii	A Tongue Orchid	5
Serapias bergeriii Serapias lingua	A Tongue Orchid	2
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Scientific name	Common name	Day recorded
Serapias orientalis subsp. orientalis (S. carica)	A Tongue Orchid	2
Serapias parviflora	Small-flowered Tongue Orchid	3
Serapias vomeracea	Ploughshare Tongue Orchid	2
Ophrys argolica		2
Poaceae	Grass Family	
Aegilops geniculata	an Aegilops	2
Aira caryophyllea	Silver Hair-grass	1
Anisantha diandra	Great Brome	4
Anisantha madritensis	Madrid Brome	3
Anisantha rigidus	Rigid Brome	4
Anisantha sterilis	Barren Brome	1
Arundo donax	Giant Reed	2
Avena barbata	Bristle Oat	2
Brachypodium retusum	Mediterannean False Brome	2
Briza maxima	Great Quaking Grass	3
Briza minor	Annual Quaking Grass	3
Catapodium marinum	Sea Fern-grass	3
Catapodium rigidum	Fern-grass	2
Cynodon dactylon	Bermuda Grass	3
Cynosurus echinatus	Rough Dog's-tail	3
Digitaria sanguinalis	Hairy Finger-grass	3
Hordeum marinum	Sea Barley	2
Hordeum murinum	Wall Barley	3
Lagurus ovatus	Hare's-tail Grass	3
Lamarckia aurea	Lamarck's Golden Grass	2
Lolium multiflorum	Italian Rye Grass	1
Lolium perenne	Perennial Rye Grass	1
Phragmites australis	Common Reed	3
Poa annua	Annual Meadow-grass	1
Poa bulbosa var. vivipara	Bulbous Meadow-grass	1
Posidoniaceae	Posidonia Family	
Posidonia oceanica	Posidonia	2
Smilaceae	Smilax Family	
Smilax aspera	Smilax	2
Xanthorrhoeaceae	Asphodel Family	
Asphodelus ramosus	-	1
Asphodelina lutea		1