The Island of Samos

Naturetrek Tour Report

19 - 27 April 2008



Cretzschmar's Bunting by Peter Dunn



Rüppell's Warbler by Peter Dunn



Allium nigrum by Paul Harmes



Ophrys ferrum-aquinum by Paul Harmes

Report compiled by Peter Dunn and Paul Harmes

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Tour Report The Island of Samos

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Summary

Samos is a small Greek Island in the Aegean Sea, close to the coast of Turkey, and its fauna and flora is greatly influenced by this country, which has boundaries within both the Western Palearctic and Asia. This tour visited most areas of the island, the central highlands of the Ambelos Mountains, the southeast corner with its wetland areas, lowland plateau above Pythagorio, the northwest coastal path from Potami and the southwest olive groves near Limnionas. Added to this were visits to the monastery at Zoodochou Pigis with its views towards the mainland of Turkey and the historical site of the Temple of Hera.

Days 1 & 2

Saturday 19th - Sunday 20th April

Most of the group met Paul at Heathrow for the 9.30am flight to Athens from Heathrow. Pauline and Barbara had flown out earlier in the day and they joined the group at Athens in the early hours of the morning, having lost two hours with the change in time zones. Everyone then boarded the 'twin prop' flight to Samos, arriving at the islands' airport at 6.30am and the group was met by Peter who had flown out a few days earlier to prepare the trip. We hired a local taxi to help transport some of the group and bags to the hotel Astir in Karlovassi, which was to be our base for the next eight days. When we eventually managed to extract our minibuses from the car park we drove to the other side (north coast) of the island, a journey that took us about 45 minutes, and were greeted by Theo and his mother, our hosts. Rooms were quickly allocated and after a tasty continental breakfast the travellers retired to their beds to rest while Paul and Peter prepared the picnic lunch ready for our first excursion.

Suitably refreshed, the group boarded the buses at 12.30pm and we headed west past the harbour to the beach at Potami. Our arrival on the island was greeted with clear skies and light winds, but by the time we arrived at Potami the wind gradually strengthened. The first bird of note was a party of about 70 Yelkouan Shearwaters – a species that was split from Manx Shearwater not long ago; they were feeding just offshore. As the wind got stronger it became more difficult to find or hear birds, but migration was definitely in evidence as hundreds of Barn Swallows (with a few Red-rumped Swallows and House Martins) and Common Swifts moved west with the wind, and one or two Alpine Swifts came down out of the hills to feed over the bay.

We ate our picnic lunch at the car park before setting off on our first walk to the Potami waterfalls. However, it was not long before the first meadow attracted the attention of the botanists and lepidopterists and many species were added to the list. Of note were Eastern Festoons (common) and two Southern Festoons, Marbled Skipper and numerous Cleopatra. Plants that we saw included Shrubby Ptilostemon (*Ptilostemon chamaepeuce*), a Figwort (*Scrophularia heterophylla*), (*Styrax officinalis*) Storax and (*Papaver apulum*) a Poppy. A little further on, we spotted a Star of Bethlehem (*Ornithogalum arabicum*), Naples Garlic (*Allium neopolitanum*) and a single spike of Giant Orchid (*Himantoglossum robertianum*), sadly past its best.

By 5pm the effects of the overnight flight had begun to tell and, after some light refreshments at the local taverna, we headed back to the hotel to prepare for dinner, our first log-call and finally to bed, hoping the wind would drop for our 7am walk the next morning.

Day 3

Monday 21st April

A small group gathered at 7am to check the vine and vegetable fields at the side of the hotel for morning migrants and we were pleased that the wind had dropped. We slowly walked the narrow lanes checking areas of uncultivated ground and the first bird of note was a Short-toed Lark (red-capped) which was shortly joined by a mixed group of Black-headed and Blue-headed Wagatails giving excellent comparisons. A little further on, we were able to study the striking Spanish Sparrows sitting in the tops of the bushes; near the river we found one of the first Eastern Olivaceous Warblers to arrive back this year. Plants included a Birthwort (*Aristolochia birta*), Boston Horsetail (*Equisetum ramosissima*) and Maiden's Bower (*Clematis cirrhosa*).

Following our continental breakfast we loaded the minibuses and headed to the big Champion supermarket to buy our provisions for the day and fuel the buses before heading south towards Pyrgos; we were intending to climb into the Ambelos Mountains. We made a stop on the main road, finding an Early Spider Orchid (*Ophrys mammosa*), three species of Sage-Leaved Cistus (*Cistus, C. creticus, C.slavifolius*) and Small-Flowered Cistus (*C. parviflorus*), and Thorny Burnet (*Sarcopoterium spinosum*). Birds here were Sardinian Warbler and Cuckoo.

Leaving Pyrgos we travelled to Pandroso, where we found a freshly dead Beech (Stone) Marten on the road, and then we started to climb the dirt track towards Profitis Ilias, the second highest point on the island at 1,154m. Most of the area was now regenerating scrub, following a disastrous fire in the autumn of 2001 – Peter had been to the island earlier that year and remembered the hillside as mature pine forest.

Short stops produced Black-eared Wheatear, Cretzschmar's Bunting and singing Nightingales as well as Roman Orchid (*Orchis Romana*), an Early Purple Orchid (*Orchis pinetorum*), Dense-flowered Orchid (*Orchis intacta*) and the large spreading clumps of *Trifolium uniflorum*.

We reached the small area of trees below the summit where we found excellent picnic tables for our lunch stop. We took time to enjoy this before starting to explore the area and climb the final section of alpine-type habitat. It was a botanist's dream with many new plants added to our list, including a Spider Orchid (*Ophrys ceto*), Yellow Fritillary (*Fritillaria conica*), Burnt Candytuft (*Aethionema saxatile*), *Iris lutescens* and *Acantholimon androsaceum*.

One of the major differences following the fire was the massive increase in the population of Rüppell's Warbler, which had evidently profited from the habitat change. We had excellent views of three or four birds just above the picnic site, one male being rather showy and doing some song flighting. Other bird species included excellent views of more Cretzschmar's Bunting and Black-eared Wheatears, Woodlark, Spotted Flycatcher and a party of 50-plus Bee-eaters. Ken even found a female Crossbill in the pines.

Suitably satisfied, we returned to the minibuses about 4pm and started the descent, getting further excellent views of buntings and wheatears and also a Short-toe Eagle, which was hunting.

We arrived back at the hotel at 5.30pm where a cool beer was the order of the day for some, and a quick visit to the fields to check for migrants for others – the latter finding a pair of Woodchat Shrikes.

Following another excellent Samos dinner we did our daily log and retired to bed.

Day 4

Tuesday 22nd April

The day started slightly overcast with a fresh southerly wind which seemed to increase in the afternoon. A few of us met at 7am to check the fields near the hotel, but the wind made this difficult. The Short-toed Lark was still present, as was the Eastern Olivaceous Warbler down by the river. Only one Yellow Wagtail species flew over in the wind; a Tree Pipit was found sheltering in a lane.

After breakfast we did some shopping for our picnic at the supermarket and then headed for the village of Ydroussa, a few kilometres inland, to the east of Karlovassi. Parking the minibuses in the town car park, we shared the picnic out and started along the track toward the village of Kondieka. The path took us past olive groves, some which were devoid of undergrowth through spraying of herbicides, but others had flower rich meadows. Early finds were emerging: Holy Orchid (*Orchis sancta*), Pyramidal Orchid (*Anacamptis pyramidata*), Corncockle (*Agrostemma githago*) and Field Gladiolus (*Gladiolus italicus*).

Birding was made difficult because of the wind, although Sardinian Warblers made their presence known through their diagnostic calls; Chaffinch seemed to be the commonest species. Close to a stand of pines we discovered two pale-phase Eleonora's Falcons hunting insects, and some Long-tailed Tits were heard but not seen.

We continued down the steep track to the river where we prepared our picnic lunch. Around us Robins, Wrens and Blackbirds called, in a way that was reminiscent of north European forests and, in the stream, large freshwater crabs waited for any titbits we left. We found a few Beautiful Demoiselles of the subspecies *festiva* and plants in the area included Dragon Arum (*Dracunculus vulgaris*) not in flower, Maidenhair Fern (*Adiantum capillusveneris*) and Giant Horsetail (*Equisetum telmateia*).

Having rested and fed, we made our way back to the minibuses, where it was decided to drive to Karlovassi Harbour to sample some local beers and take refuge from the increasing wind.

A quick check of the fields before dinner produced a second singing Eastern Olivaceous Warbler, but little else. The forecast was much the same for the next few days but, undeterred, we retired to bed agreeing on our usual 7am walk the next day.

Day 5

Wednesday 23rd April

We woke to a fresher day with lighter northwest winds with a cloudy sky and set out on our morning walk around the fields to the side of the hotel at 7 am. Initially it appeared quiet, but in the distance we could hear European Bee-eaters calling. A third Eastern Olivaceous Warbler had taken up territory in some olives and a Zitting Cisticola (Fan-tailed Warbler) was seen 'song-flighting' over its territory of oats. We decided to walk south along the river today and found a pair of European Stonechats and also a freshly mown meadow, which held 20 Yellow Wagatails, of which three were male Black-headed and four male Blue-headed. Julia joined us at this point having spotted a Wryneck in the lane.

After breakfast and the usual visit to the supermarket we headed east along the north coast and then south, past Samos Town to the Alyki Wetlands at Psili Amos. We parked near the old salt works, almost flattening a good stand of Holy Orchids and immediately saw the Ruddy Shelducks that breed on the 'lake', take flight and fly around calling. Also on the lake there was a Little Egret, Grey Heron and a number of Black-winged Stilts. Over the sea, cat-like calls alerted us to a small passage of Mediterranean Gulls; four Scopoli's (Cory's) Shearwaters flew offshore. The botanists were hard at work and among the rich array of flora they found Winged Sea Lavender (Limonium sinuatum), Arum dioscoridis, Yellow Bartsia (Parentucellia viscosa) and Ploughshear Tongue Orchid (Serapias vomeracea). Moving onto the sandy foreshore, we added Silene colorata, Capitate Thyme (Thymus capitata), Small Centaury (Centaureum pulchella) and the emerging flowers of Barbary Nut (Gynandriris sisyrinchium).

After checking the west side of the lake where single Greenshank, Wood and Common Sandpipers were found, together with *Serapias orientalis*, and Hairy Clover (*Trifolium hirtum*), the mosquitoes eventually succeeded in driving us back along the coast, where we visited the reed bed at Mykali. The first bird we saw on the wires was a beautiful European Roller and European Bee-eaters could be heard (but not seen) along the hillside. We drove to some partially built buildings next to the marsh and the group explored the area while Peter and Paul prepared lunch.

Following our picnic lunch in the shade of the building shell, we explored the flower rich meadows and reed beds. There were hundreds of *Serapias orientalis* in the meadows with Bee Orchid (*Ophrys apifera*), Bumble-bee Orchid (*Ophrys bombyliflora*), Holy Orchid (*Orchis Sancta*) and a Bug Orchid (*Orchis fragrans*) mixed in. New butterflies included Lesser Spotted Fritillary, Pygmy Skipper and Swallowtail and we heard both Great Reed Warbler and Cetti's Warbler in the reeds, with a few European Reed Warblers showing themselves.

By mid-afternoon we decided on a change of scenery and drove to the monastery of Zoodochou Pigis on the eastern most headland of the island. This gave wonderful views to the bays and across to Turkey and also a number of singing Rüppell's Warblers, an Empusid Mantis nymph and a new orchid species, Horseshoe Ophrys (Ophrys ferrum-equinum).

We left this site just after 4pm and arrived back at the hotel around 5pm for refreshments then an evening walk before dinner. Five Short-toed Larks had appeared during the day and a third Woodchat Shrike had joined the pair on the fields.

Dinner that evening was succulent dogfish with a strawberry and cream desert, followed by our daily log before retiring to bed.

Day 6

Thursday 24th April

Another 7am start to check the fields at the side of the hotel, this time in slightly cooler weather with a light northwest breeze. There was little change in the birdlife from the previous day, apart from a Grey-headed Wagtail with the wagtail flock in the newly mown field and a 'red-capped' Short-toed Lark, which had joined some of the birds from the previous day.

After breakfast we did a big shop for two days as the next day was the Greek 'Good Friday' and nothing would open until later. Then we set off on the road towards Pythagorio. We stopped at the entrance to a gorge before Pyrgos which proved fruitful, with a singing male Blue Rock Thrush and a pair of Eastern Orphean Warblers enticed out for close viewing; everyone managed to see the white eye.

We continued on through Hora then up to Mytilinii before turning off towards Agias Triadas. This area is a small valley above Pythagorio and had many cultivated and meadow fields, some of which were ablaze with Field Gladiolus (*Gladiolas italicus*), *Allium nigrum* and Charlock (*Sinapis arvensis*). Two Red-footed Falcons were seen crossing the valley from the minibus and as we de-bussed to check these out, five Eleonora's Falcons were seen on the ridge, hunting. This valley has become to be known as the 'roller valley' and it was to prove correct again today. Firstly a bird sat on wires close to the road allowing excellent views, then we saw up to three displaying in true roller fashion at the monastery where we were to have our lunch.

The lunch was prepared while the group explored the area. Then, as we were enjoying lunch, we were serenaded by Eastern Olivaceous Warblers and entertained by displaying European Rollers. What joy!

After lunch we did some more exploring and found Jersey or Lax-flowered Orchid (*Orchis laxiflora*), and Horned Woodcock Orchid (*Ophrys oestrifera*). We then continued down into Pythagorio to walk around the harbour – some enjoying light refreshments, while others went to photograph Pythagoras's statue on the east pier. Suitably refreshed, we called briefly at the Temple of Hera to look at it through the fence. Not a well-kept ruin compared to some of those on other Greek Islands, but one of the resident Little Owls did pop out of some of the ancient stones just before we left.

The drive back took us up over the hills through the village of Myli where a scheduled stop produced five Short-toed Eagles, Alpine Swift and a singing male Eastern Subalpine Warbler. The botanists also found Heldreich's Ophrys (Ophrys heldreichi), a Toadflax (Linaria pelisseriana) and a Tongue Orchid (Serapias bergonii).

From here we continued back to our hotel, arriving around 5.30pm to find a flock of 40 Bee-eaters feeding over the fields – a fitting end to the day.

Day 7

Friday 25th April

We woke to clear skies but a cool northwest wind again. As we walked down the lane for our 7am bird walk we could hear Bee-eaters calling and there were still 17 roosting around the porch of the first house but these soon moved off west. We had excellent views of Cetti's Warbler today and also a displaying pair of Eastern Olivaceous Warblers. On our way back, Peter thought he heard Black-headed Bunting singing and a scan of the hedgerows revealed two brightly coloured males sitting with Spanish Sparrows. A bonus was a female Sparrowhawk appearing before breakfast.

Because it was the Greek Good Friday, we had purchased our lunch the day before and Theo had kindly stored it for us. We packed quickly and headed past the harbour to Potami where we left our minibuses and started our walk towards the Seitani bays. Our aim was to reach Mikro Seitani for lunch, but with new stone roads and closed tracks, we had gone way beyond our intended destination by noon. As we were in some scenic old olive groves, lunch was prepared and eaten there. During our walk, bird species were scarce with only Chaffinch, Great Tit and Blackbird being plentiful; a Subalpine Warbler sang strongly during lunch but we didn't see it. Plants, however, were interesting with a number of orchid species seen, including Large-flowered Spider Orchid (Ophrys episcopalis) and Heldreich's Ophrys (Ophrys heldreichii), together with several spikes of Gladiolus illiricus, Tree Spurge (Euphorbia dendroides), Annual Bellflower (Campanula erinus) and Hypericum empetrifolia.

We made our way slowly back to Potami, arriving back around 3.15pm and had some welcome refreshments at the little bar. A quick check of the stream found Grey Heron and half a dozen Stripe-necked Terrapins.

Back at the hotel we did a late afternoon bird walk and found that the Black-headed Buntings had increased to nine and a further 22 Bee-eaters had arrived. The downside was that Peter had to persuade a local man not to shoot the Bee-eaters after he was found lurking in a lane with a loaded air rifle.

Dinner that night was another splendid Greek speciality meal and we retired after a good day's walking.

Day 7

Saturday 26th April

Our last full day on the island started again with a 7am walk on the fields. Bee-eaters were in evidence again with 50 over early, then another 30 descending onto the fields. New in this morning were 11 Turtle Doves, which flew down the river and over the town, and a surprise was a Stone Curlew that we disturbed from the weed field. Black-headed Buntings were still present, having roosted in the small Common Reed (*Phragmites australis*) bed.

After breakfast, when we wished Maurice a happy birthday, we did our last lunch shop and headed southwest towards the Marathokambos Bay area. Our first stop was on the 'saddle' on the hill where the wind farm was situated to search for orchids and, hopefully, some migrant birds. It was far too windy for the latter with only a smart Black-eared Wheatear to entertain the birders, but the botanist found a Yellow Bee Orchid (*Ophrys sicula*).

We continued down to the south coast then turned west towards Kambos and Limnionas. Passing these villages we were brought to an abrupt stop when Jim saw a large raptor above us. This proved to be a Long-legged Buzzard, which drifted off towards the mountain.

However, this stop was right next to a grassy verge where Thyme-leaved Fumana (Fumana thymifolia), a Germander (Teucrium divaricatum), Large-flowered Spider Orchid (Ophrys episcopalis) and a Yellow Bee Orchid (Ophrys sicula) were found and a new butterfly, the Samos Grayling.

During the morning we made various stops in orchards on the lower slopes of Mount Kerketeas and scoured the flower rich fields. However, the dominant orchid in all this area was Holy Orchid (*Orchis sancta*). The birders were entertained by some very low flying Alpine Swifts, which were hawking insects with Barn Swallows, House Martins and Red-rumped Swallows, and occasional Eleonora's Falcons would glide by.

As lunch beckoned we drove into Limnionas and set out our picnic on the wall in front of some empty holiday cottages, utilising the shade from their trees and also allowing the group to explore area. Yet more and more Holy Orchid (*Orchis sancta*)!

With the last lunch cleared away (and no signs that we had been there) we headed slowly back making a few more stops in orchards along the way. We returned slightly earlier today to allow the group to do some packing as we had an extremely early flight the next day, leaving some time to do a final walk around the fields. We didn't record any new species, but did see some signs of migration with the first (two) Wood Sandpipers on the dried up river, a Spotted Flycatcher in one of the lanes and now 11 Black-headed Buntings around the oat field!

Since it was the Greek Orthodox Easter we were given a traditional Greek Easter dinner, which included lamb and spinach pie. However, another surprise was a chocolate and strawberry birthday cake for Maurice, arranged by the leaders – accompanied by some hearty singing of 'happy birthday' after a glass (or two for some) of Greek Brandy. Thanks were given to the leaders, and especially to Theo and his mother. With the final log completed, forms distributed and final arrangements for our departure discussed, we all retired to bed with a warning that the Greeks celebrate Easter in a very loud way! This turned out to be very accurate, and almost everyone was wakened as the bells chimed midnight to an explosion of sound, with hundreds of fireworks being ignited (mostly bangers!!). Peace finally returned some 30 minutes later.

Day 8

Sunday 27th April

Up at 4am, it was a pleasant surprise to find our 'full continental' breakfast waiting, including traditional Easter 'red' eggs, when all we'd expected was coffee. We said our goodbyes to Theo and his mother ('Mama'), who had been the most wonderful of hosts and for whom nothing was too much trouble, packed our bags into the minibuses and a taxi and headed for the airport. As we descended towards the airport it was obvious that there had been a heavy shower(s) in the south of the island – if only this overnight rain had come during our week – we might have witnessed more migration activity. The flight from Samos left in overcast, rain bearing skies and after a smooth connection in Athens we were soon on our way back to London. Arriving in London to overcast rainy skies, we all met for the last time around the baggage carousel to say our goodbyes after an enjoyable 8-day excursion which had covered the length and breadth of Samos.

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Species List

						April			
	Common name	Scientific name	20	21	22	23	24	25	26
1	Scopoli's Shearwater	Calonectris diomedea	2			4		3	
2	Levantine Shearwater	Puffinus yelkouan	70					10	
3_	Grey Heron	Ardea cinerea				1		1	
4	Little Egret	Egretta garzetta			1	1			
5	Ruddy Shelduck	Tadorna ferruginea				14			
6	Short-toed Eagle	Circaetus gallicus		3			5		2
7	Eurasian Sparrowhawk	Accipiter nisus		1				1	
8	Common Buzzard	Buteo buteo		3	1	1			
9	Long-legged Buzzard	Buteo rufinus							1
10	Common Kestrel	Falco tinnunculus		2	1	1	4		1
11	Red-footed Falcon	Falco vespertinus					2		
12	Eleonora's Falcon	Falco eleonorae			2		5		6
13	Chukar	Alectoris chukar		1		1	1		2
14	Black-winged Stilt	Himantopus himantopus				12			
15	Stone-curlew	Burhinus oedicnemus							1
16	Common Sandpiper	Actitis Hypoleucos				1			
17	Common Greenshank	Tringa nebularia				1			
18	Wood Sandpiper	Tringa glareola				1			2
19	Western Yellow-legged Gull	Larus michahellis	С	С	С	С	С	С	С
20	Mediterranean Gull	Ichthyaetus melanocephalus				30			
21	Feral Pigeon	Columba livia 'feral'	С	С	С	С	С	С	С
22	Common Woodpigeon	Columba palumbus		1			1		
23	European Turtle Dove	Streptopelia turtur		1			1		11
24	Eurasian Collared Dove	Streptopelia decaocto	С	С	С	С	С	С	С
25	Common Cuckoo	Cuculus canorus		1					
26	Little Owl	Athene noctua					1		
27	Alpine Swift	Tachymarptis melba	2						10
28	Common Swift	Apus apus	С	С	С	С	С	С	С
29	European Bee-eater	Merops apiaster		50		2	40	39	103+
30	European Roller	Coracias garrulus				1	5		
31	Hoopoe	Upupa epops	1			1			
32	Eurasian Wryneck	Jynx torquilla				1			
33	Short-toed Lark	Calandrella brachydactyla		1	1	5	3	1	
34	Crested Lark	Galerida cristata				С	С		
35	Wood Lark	Lullula arborea		1					
36	Sand Martin	Riparia riparia		1					
37	Barn Swallow	Hirundo rustica	С	С	С	С	С	С	С
38	House Martin	Delichon urbica	С	С	С	С	С	С	20
39	Red-rumped Swallow	Cecropis daurica	20	4	12	14	50	7	С
40	Tawny Pipit	Anthus campestris		2					
41	Tree Pipit	Anthus trivialis		2	1	1			1
42	White Wagtail	Motacilla alba	4					2	1
43	Yellow Wagtail sp.	Motacilla flava sp.	6	1	1				2
44	Grey-headed Wagtail	Motacilla flava thunbergi					1		
45	Blue-headed Wagtail	Motacilla flava flava		6		28	15	10	
46	Black-headed Wagtail	Motacilla flava feldegg		4	1	3	3		
47	Winter Wren	Troglodytes troglodytes	Н	Н	Н				

			April						
	Common name	Scientific name	20	21	22	23	24	25	26
48	Common Blackbird	Turdus merula	3	6	С	С	С	С	С
49	Blue Rock-thrush	Monticola solitarius					1	2	1
50	Common Nightingale	Luscinia megarhynchos		Н					
51	European Robin	Erithacus rubecula	Н	Н	Н				
52	Whinchat	Saxicola rubetra		6	1	1		1	4
53	Common Stonechat	Saxicola torquatus				2	2	2	
54	Northern Wheatear	Oenanthe oenanthe		1					
55	Eastern Black-eared Wheatear	Oenanthe melanoleuca	1	8		1	6		2
56	Spotted Flycatcher	Muscicapa striata		1					1
57	Zitting Cisticola	Cisticola juncidis				4+	1	2	1
58	Cetti's Warbler	Cettia cetti				Н	Н	1	Н
59	Eurasian Reed Warbler	Acrocephalus scirpaceus				Н			
60	Great Reed Warbler	Acrocephalus arundinaceus				Н			
61	Eastern Olivaceous Warbler	Hippolais pallida		1	2	3	8	5	20+
62	Lesser Whitethroat	Sylvia curruca					1		
63	Orphean Warbler	Sylvia hortensis					2		
64	Common Whitethroat	Sylvia communis		2					
65	Eastern Subalpine Warbler	Sylvia cantillans albistriata					1	Н	
66	Sardinian Warbler	Sylvia melanocephala		3	С	С	С	С	С
67	Rüppell's Warbler	Sylvia rueppelli		8+		3	2		
68	Great Tit (Aphrodite)	Parus major aphrodite	С	С	С	С	С	С	С
69	Blue Tit	Cyanistes caeruleus			Н		2	3	
70	Long-tailed Tit (tephronotus)	Aegithalos tephronotus			Н				
71	Eurasian Golden Oriole	Oriolus oriolus				Н			
72	Woodchat Shrike	Lanius senator		2	3	6+	6+	1	1
73	'Black-capped' Jay (samio)	Garrulus glandarius samios	2	2+	6+	6+	6+	3+	2+
74	Eurasian Jackdaw	Corvus monedula					2+		
75	Hooded Crow	Corvus cornix	С	С	5	С	С	С	С
76	Common Raven	Corvus corax		1					Н
77	Common Starling	Sturnus vulgaris						1	
78	House Sparrow	Passer domesticus	С	С	С	С	С	С	С
79	Spanish Sparrow	Passer hispaniolensis		100	100	С	С	С	С
80	Chaffinch	Fringilla coelebs		С	С	С	С	С	С
81	Common Crossbill	Loxia curvirostra		1					
82	European Greenfinch	Carduelis chloris					1		3
83	European Goldfinch	Carduelis carduelis				2		2	
84	European Serin	Serinus serinus		С	4	С	С	С	С
85	Cretzschmar's Bunting	Emberiza caesia		12			1		
86	Black-headed Bunting	Emberiza melanocephala						9	11
87	Corn Bunting	Emberiza calandra		3		10	2	2	2

Butterflies (Thanks to Maurice & Brenda Higginbotham)

1	Swallowtail	Papilio machaon	19	Brown Argus	Aricia agestis
2	Scarce Swallowtail	Iphiclides podalirius	20	Chapman's Blue	Agrodiaetus thersites
3	Southern Festoon	Zerynthia polyxena	21	Common Blue	Polyommatus icarus
4	Eastern Festoon	Zerynthia cerisyi	22	Red Admiral	Vanessa atalanta
5	Large White	Pieris brassicae	23	Painted Lady	Vanessa cardui
6	Small White	Artogeia rapae	24	Comma Butterfly	Polygonia c-album
7	Eastern Bath White	Pontia edusa	25	Southern Comma	Polygonia egea
8	Orange Tip	Anthocharis cardamines	26	Lesser Spotted Fritillary	Melitaea trivia
9	Clouded Yellow	Colias crocea	27	Samos Grayling	Hipparchia mersina
10	Berger's Clouded Yellow	Colias australis	28	Meadow Brown	Maniola jurtina
11	Cleopatra	Gonepteryx cleopatra	29	Speckled Wood [ssp aegeria]	Pararge aegeria
12	Powdered Brimstone	Gonepteryx farinosa	30	Wall Brown	Lasiommata megera
13	Wood White	Leptidea sinapis	31	Large Wall Brown	Lasiommata maera
14	Green Hairstreak	Callophrys rubi	32	Lattice Brown	Kirinia roxelana
15	Small Copper	Lycaena phlaeas	33	Marbled Skipper	Carcharodus lavatherae
16	Little Blue	Cupido minimus	34	Oriental Marbled Skipper	Carcharodus orientalis
17	Holly Blue	Celastrina argiolus	35	Pygmy Skipper	Gegenes pumilio
18	Green-underside Blue	Glaucopsyche alexis			

Other fauna

Balkan Green Lizard	Opisaurus apodus	Starred Agama Lizard	Laudakia stellio		
Peloponnese Wall Lizard	Podarcis peloponnesiaca	European Legless Lizard	Ophisaurus apodus		
Stripe-neckedTerrapin	Mauremys rivulata	Unidentified snake, possibly Montpellier			
Marsh Frog	Rana ribibunda	Common Tree Frog (heard)	Hyla arborea		
Pipistrelle sp.	Pipistrellus sp.	Beech Marten (dead - road kill)	Martes foina		
Beautiful Demoiselle	Calopteryx virgo festiva	Blue Emperor Dragonfly	Anax imperator		
Millepede sp		Centipede sp.			
Violet Carpenter Bee	Xylocopa violacea	Bee Fly	Bombis grandis		
Empusid Mantis (nymph)	Empusa pennata	Egyptian Grasshopper	Anacridium aegyptium		
Wartbiter	Decticus verrucivorus	Hunting spider	Philaeus sp.		
Yellow-tailed Scorpion	Euscorpius flavicaudis				
Freshwater Crab sp.					
Large Yellow Underwing	Noctua pronuba	Lackey Moth (caterpillar)	Malacosoma neustria		

PI

Plants					
Group/Species	English Name (If any)	Location			
Pteridopsida (Pteridophyta)	Ferns and their Allies				
Selaginellaceae Selaginella denticulata	Lesser Clubmoss Family Mediterranean Clubmoss	Potami Bay			
Joingona doiou.ata	ounonanoun orannoo	. Glaiiii Zay			
Equisetaceae	Horsetail Family				
Equisetum ramosissimum	Branched Horsetail	Karlovassi			
Equisetum palustre	Marsh Horsetail	Ydroussa			
Equisetum telmateia	Giant Horsetail	Ydroussa			
Aspleniaceae	Spleenwort Family				
Adianthum capillus-veneris	Maidenhair Fern	Ydroussa			
Asplenium trichomanes	Maidenhair Spleenwort	Seitani			
Ceterach officinarium	Rusty-back Fern	Mount Ambelos			
Cheilanthes pteridioides	-	Mount Ambelos			
Polypodium australe	Southern Polypody	Potami Bay			
Anogramma leptophylla	Jersey fern	Potami Bay			
Dennstaediceae	Bracken family				
Pteridium aquilinum	Bracken	Ydroussa			
Pinopsida (Gymnosperms)	Conifers				
Cupressaceae	Juniper family				
Cupressus sempervirens	Italian Cypress	Potami Bay			
Juniperus oxycedrus	Prickly Juniper	Mount Ambelos			
Juniperus phoenicea	Phoenicean Juniper	Psili Amos			
Pinaceae	Pine Family				
Pinus bruita	Greek Pine	Mount Ambelos			
Pinus pinea	Umbrella or Stone Pine	Zoodochou			
Pinus halepensis	Aleppo Pine	Zoodochou			
Magnoliidae (Dicotyledons)	Flowering Plants				
Acanthaceae					
Acanthaceae Acanthus spinosus	Spiny Bear's Breech	Karlovassi			
	Spiny Bear's Breech	Karlovassi			
Acanthus spinosus	Spiny Bear's Breech	Karlovassi			
Acanthus spinosus Aceraceae	Spiny Bear's Breech Red Hottentot Fig	Karlovassi Potami Bay			
Aceraceae Aizoacea					
Acanthus spinosus Aceraceae Aizoacea Carpobrotus acinaciformis					

Group/Species English Name (If any) Location

Apiaceae (Umbelliferae)

Apium nodiflorum Fool's Watercress Ydroussa

Field near the Triados Monastery **Black Mustard** Brassica nigra

Bulpeurum glumaceum A Hare's-ear Limnionas Crithmum maritimum Sea Samphire Potami Bay Wild Carrot Karlovassi Daucus carota Field Eryngo Eryngium campestre Karlovassi Ferulago sylvatica Marathokambos Giant Fennel Ferula communis Potami Bay Foeniculum vulgare Fennel Potami Bay Lagoecia cuminoides Lagoecia Seitani Opopanax chironium Opopanex Limnionas Orlaya grandiflora Limnionas Scandix australis Ydroussa Scandix pecten-veneris Shepherd's Needles Mount Ambelos Perfoliate Alexanders Smyrnium perfoliatum Potami Bay Thapsia garganica Thapsia Psili Amos

Tordylium apulum Mount Ambelos Tordylium Torilis nodosa Knotted Bur-parsley Potami Bay

Aristolochiaceae

Reichardia intermedia

Aristolochia hirta A Birthwort Karlovassi

Asteraceae (Compositae) **Daisy Family**

Anthemis arvensis Corn Chamomile Field near the Triados Monastery

Anthemis chia Psili Amos Rayless Chamomile Potami Bay Anthemis rigida Asteriscus maritimus Yellow Sea Aster Limnionas Bellis annua **Annual Daisy** Psili Amos Calendula arvensis Wild Marigold Ydroussa Carduus pycnocephalus Plymouth Thistle Potami Bay Seaside Thistle Carduus tenuiflorus Psili Amos Centurea cyanus Cornflower Mount Ambelos Chrysathemum coronarium Crown Daisy Potami Bay C.coronarium var. discolor Crown Daisy Potami Bay Chrysathemum segetum Corn Marigold Ydroussa Cichorium endiva **Endive** Ydroussa

Roadside south of Karlovassi Cichorium intybus Chicory

Conyza bilboana a Fleabane Ydroussa Crupina crupinastrum Cruprina Mount Ambelos Doronicum orientale a leopard's-bane Mount Ambelos Dittrichia viscosa Stink Aster Common Filago gallica Narrow-leaved Cudweed Limnionas **Broad-leaved Cudweed** Filago pyramidata Mount Ambelos Helichrysum orientalis Potami Bay Helichrysum stoechas **Curry Plant** Karlovassi Notobasis syriaca Syrian Thistle Limnionas **Pallenis** Pallenis spinosa Seitani Phagnalon rupestre Potami Bay Ptilostemon chamaepeuce Shrubby ptilostemon Potami Bay

Rhagadoilus stellatus Star Hawkbit Potami Bay

Scorzonera austriaca a Viper's-grass Occasional on Roadsides

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Potami Bay

Group/Species English Name (If any) Location

Senecio sp-Potami BaySilybum marianumMilk ThistleYdroussaSonchus oleraceusSmooth SowthistleKarlovassiTragopogon hybriduma Goat's-beardSeitaniTragopogon porrifoliusSalsifyYdroussa

Tragopogon pratensis Goat's-beard Roadside at Marathokambos

Tussilago farfara Coltsfoot Ydroussa
Urospermum picroides - Potami Bay

Betulaceae Birch Family

Alnus incana Grey Alder Potami Bay

BoraginaceaeBorage FamilyAlkanna lehmaniiDyer's AlkanetLimnionas

Anchua azurea Large Blue Alkanet Field near the Triados Monastery

Anchusa undulata ssp hybridaUndulate anchusaYdroussaCerinthe majorHoneywortKarlovassiCynoglossum cherifolium-Common

Echium italicum Pale Bugloss Roadside south of Karlovassi

Echium plantagineum Purple Viper's Bulgloss Karlovassi

Lithodora zahnii - Roadside south of Karlovassi

Neatosatema apulumYellow GromwellMarathokambosOnosma graceaeGolden DropsLimnionas

Brassicaceae (Cruciferae) Cabbage Family

Aethionema saxatileBurnt CandytuftMount AmbelosAlyssum saxatileYellow AlyssumMount AmbelosAubrieta deltoideaAubrietaMount AmbelosBiscutella didymaBuckler MustardPotami BayBrassica oleraceae robertianaWild CabbagePotami Bay

Brassica oleraceae robertianaWild CabbagePotami BayCakile maritimaSea RocketPotami BayCapsella bursa-pastorisShepherd's PurseYdroussa

Lepidium draba Hoary Cress Roadside near Limnionas

Eruca sativa Eruca Common Hirchfeldia incana Hoary Mustard Karlovassi Mount Ambelos Iberis spuneri A Candytuft Malcolmia flexuosa Potami Bay Malcolmia maritima Virginea Stock Potami Bay Three-horned Stock Potami Bay Matthiola tricuspidata Charlock Karlovassi

Sinapsis arvensisCharlockKarlovassiSisymbrium orientaleOrientale rocketMykali BeachSisymbrium officinaleHedge MustardKarlovassi

Campanulaceae Bellflower Family

Campanula andrewsii-ZoodochouCampanula erinisAnnual BellflowerPotami BayCampanula c.f. hagielia-Potami BayLegousia falcata-Near Myli

Legousia pentagonia - Psili Amos

Legousia speculum-veneris Large Venus's Looking Glass Field near the Triados Monastery Wahlenbergia nutabunda Wahlenbergia

Caprifoliaceae Honeysuckle Family

Lonicera xylosteum Fly Honeysuckle Limnionas

Group/Species English Name (If any) Location Sambucus nigra Elder Roadsides

Pink Family

Caryophyllaceae

Agrostemma githago Corncockle Ydroussa Cerastium glomeratum Sticky Mouse-ear Potami Bay Petrorhagia (Kohlrauschia)velutina Kohlrauschia Potami Bay Polycarpon tetraphyllum Four-leaved Allseed Karlovassi Silene colorata Psili Amos Silene cretica Cretan Catchfly Mount Ambelos

Silene dichotoma **Branched Catchfly** Roadside near Threodori Silene gallica Small-flowered Catchfly Psili Amos Silene gigantea Giant Catchfly Potami Bay Silene nutans Nottingham Catchfly Potami Bay

Goosefoot Family

Silene vulgaris **Bladder Campion** Potami Bay Spergularia marina Lesser Sea Spurry Mykali Beach Spergularia media Greater Sea Spurry Mykali Beach Stellaria media Chickweed Ydroussa

Chenopodiaceae

Atriplex portulacoides Sea Purslane Psili Amos Sea Beet Psili Amos Beta vulgaris ssp maritima Chenopodium album Fat Hen Karlovassi Chenopodium murale Maple-leaved Goosefoot Karlovassi Salsola kali **Prickly Saltwort** Psili Amos

Cistaceae

Cistus Family Cistus creticus Roadside south of Karlovassi Cistus parviflorus Roadside south of Karlovassi Cistus salvifolius Sage-leaved Cistus Roadside south of Karlovassi

Fumana thymifolia Fumana Limnionas Helianthemum apenninum White Rockrose Limnionas

Roadside south of Karlovassi Helianthemum nummularium Rockrose

St. John's-wort Family

Tuberaria guttata Spotted Rockrose Limnionas

Clusiaceae

Hypericum empetrifolium Potami Bay Hypericum perforatum Perforate St. John's-wort Seitani

Convolvulaceae

Calystrgia sepium Hedge Bindweed Potami Bay Convolvulus althaeoides Mallow-leaved Bindweed Psili Amos Convolvulus arvensis Field Bindweed Karlovassi Convolvulus cantabrica Pink Convolvulus Mount Ambelos Convolvulus sicula Triados Monastery

Bindweed Family

Cuscuta epithymum Dodder Psili Amos

Crassulaceae Stonecrop Family

Rosularia serrata Seitani Tasteless Stonecrop Mount Ambelos Sedum saxangulare Sedum sediforme a Stonecrop Potami Bay Sedum tenuifolium Mount Ambelos

Umbilicus parviflorus Seitani Umbilicus rupestris Wall Pennywort Karlovassi

Group/Species English Name (If any) Location

Cucurbitaceae **Gourd Family**

Bryonia cretica White Bryony Potami Bay Ecballium elaterium Squirting Cucumber Potami Bay

Dipsacaceae **Scabious Family**

Knautia integrifolia Potami Bay

Scabiosa brachiata Tremastelma

Scabiosa crenata

Scabiosa cretica Seitani

Ericaceae **Heather Family**

Strawberry Tree Ydroussa Arbutus unedo Erica arborea Tree Heather Potami Bay

Euphorbiaceae **Spurge Family**

Euphorbia acanthothamnos Greek Spiny Spurge Seitani E.characias subsp. characias Large Mediterranean Spurge Potami Bay Euphorbia dendroides Tree Spurge Seitani Ydroussa Euphorbia helioscopa Sun Spurge Euphorbia peplus Petty Spurge Potami Bay Narrow-leaved Glaucus Spurge Euphorbia rigida Potami Bay Mercurialis annua **Annual Mercury** Potami Bay

Fabaceae (Leguminosae) **Pea Family**

Coronilla valentina susp. glauca

Anagyris foetida Bean Trefoil Karlovassi Anthyllis tetraphylla Bladder Vetch Ydroussa

Astragalus angustifolius Narrow-leaved Milk Vetch Mount Ambelos

Astragalus echinatus Seitani Calycotome villosa Limnionas Carob Ceratonia siliqua Ydroussa Cercis siliquastrum Judas Tree Potami Bay Coronilla cretica Ydroussa Coronilla parviflora Ydroussa Coronilla secridaca Limnionas

Scorpion Vetch Coronilla (Securigera) varia Mount Ambelos A Scorpion Vetch

Dorycnium hirsutum Seitani Genista acanthoclada Limnionas Disc Trefoil Seitani Hymenocarpus circinnatus

Lathyrus cicera Mount Ambelos Lathyrus clymenum Seitani Lathyrus gorgonei Potami Bay Lathyrus hirsutus Hairy Vetchling Limnionas

Mount Ambelos Lathyrus setifolius

Medicago arabica Spotted Medick Roadside south of Karlovassi Roadside south of Karlovassi Medicago arborea Tree Medick

Medicago maritima Sea Medick Potami Bay Medicago orbicularis Large Disc Medick Ydroussa **Toothed Medick** Medicago polymorpha Potami Bay Melilotus altissimus Tall Melilot Potami Bay Melilotus indicus **Small Melilot** Psili Amos

a Sainfoin Onobrychis aequidentata Roadside near Mytilinii a Sainfoin Roadside near Mytilinii Onobrychis caput-galli Ononis viscosa Roadside south of Karlovassi

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Seitani

Group/SpeciesEnglish Name (If any)LocationOrnithopus compressusa Bird's-footMount AmbelosPsoralea bituminosaPitch TrefoilPotami BayRobinia pseudoacaciaFalse AcaciaPlantedScorpiurus muricatusa Scorpion VetchYdroussa

Spartium junceum Spanish Broom Roadside south of Karlovassi

Tetragonolobus purpureus Asparagus Pea Psili Amos

Trifolium angustifolium Narrow-leaved Clover Roadside south of Karlovassi

Trifolium arvense Hare's-foot Clover Ydroussa

Trifolium boisseri - Roadside south of Karlovassi

Trifolium campestre Hop Trefoil Potami Bay Trifolium cherleri Potami Bay Trifolium clypeatum Shield Clover Psili Amos Trifolium hirtum Psili Amos Alsike Clover Trifolium hybridum Potami Bay Trifolium repens White Clover Psili Amos Trifolium resupinatum Reversed Clover Ydroussa Trifolium scabrum Rough Clover Psili Amos Trifolium scutatus Limnionas

Trifolium speciosum-Roadside near ThreodoriTrifolium stellatumStarry CloverRoadside south of KarlovassiTrifolium striatumSoft CloverRoadside south of Karlovassi

Trifolium tomentosumWoolly CloverMount AmbelosTrifolium uniflorum-Mount AmbelosTyrigonella corniculataSickle-fruited FenugreekPsili Amos

Trifgonella graeca A Fenugreek Roadside near Threodori

Vicia hirsutaHairy TarePotami BayVicia hybrida-Potami BayVicia luteaYellow VetchYdroussaVicia sativa subsp. sativaCommon VetchPotami Bay

Fodder vetch

Fagaceae Oak Family

Vicia villosa

Quercus aegilops (Q. macrolepis) Valonia Oak Roadside at Marathokambos

Psili Amos

Quercus cocciferaKermes OakPotami BayQuercus ilexHolm OakYdroussaQuercus pubescensDowny OakSeitani

Gentianaceae Gentian Family

Blackstonia perfoliataYellow-wortLimnionasCentaureum maritimumSeaside CentauryMykali BeachCentaureum pulchellumLesser CentauryLimnionas

Geraniaceae Geranium Family

Erodium chium Ydroussa Erodium cicutarium Common Stock's-bill Ydroussa Erodium gruinum Long-beaked Stork's-bill Limnionas Erodium malacoides Mallow-leaved Stork's-bill Karlovassi Erodium moschatum Musk Stork's-bill Ydroussa Cut-leaved Crane's-bill Geranium dissectum Potami Bay Geranium luicdum Shining Crane's-bill Potami Bay Geranium molle Dove's-foot Crane's-bill Potami Bay Little Robin Geranium purpureum Potami Bay Geranium rotundifolium Round-leaved Crane's-bill Potami Bay Geranium tuberosum Tuberous Crane's-bill Mount Ambelos

Group/Species English Name (If any) Location

Walnut Family

Juglandaceae

Juglans regalis Walnut Ydroussa

Lamiaceae (Labiatae) Mint Family

Ballota acetabulosa Garden Horehound Potami Bay Lamium album White Deadnettle Ydroussa Mount Ambelos Lamium bifidum Lamium amplexicaule Henbit Deadnettle Karlovassi Lamium garganicum Large Red Deadnettle Mount Ambelos Lamium pupureum Red Deadnettle Karlovassi French Lavender Lavendula stoechas Potami Bay

Lavendula stoechasFrench LavenderPotami BayMentha aquaticaWater MintYdroussaPhlomis fruticosaJerusalem SageSeitaniPhlomis c.f. lanata-Triados Monastery

Prasium majus Prasium Potami Bay

Salvia verbenacea Wild Clary Roadside south of Karlovassi

Satureja thymbra Satureia Triados Monastery

Origanum heracteolticum-YdroussaTeucrium divaricatum-LimnionasTeucrium poliumFelty GermanderSeitaniThymus capitatusCapitate ThymeLimnionasThymus polytrichisThymeSeitani

Lauraceae Laurel Family

Laurus nobilis Sweet Bay Potami Bay

Linaceae Flax Family

Linum biennePale FlaxPsili AmosLinum catharticumFairy FlaxMount AmbelosLinum nodiflorum-LimnionasLinum strictumUpright Yellow FlaxMykali BeachLinum trigynum-Limnionas

Lythraceae Purple-loosestrife Family

Lythrum junceum - Psili Amos

Malvaceae Mallow Family

Althaea hirsutaHairy MallowPotami BayLavatera creticaCretan MallowKarlovassiMalva parvifloraSmall-flowered MallowZoodochouMalva sylvestrisCommon MallowKarlovassi

Meliaceae Persian Lilac Family

Melia azedarach Indian Bead Tree Planted

MimosaceaeWattle FamilyAcacia cyanophyllaBlue-leaved Wattle

Acacia retinoides - Potami Bay

Moraceae Fig Family

Ficus caricaFigNaturalisedMorus albaWhite MulberryPlantedMorus nigraBlack MulberryPlanted

Group/Species English Name (If any) Location

Myrtaceae Myrtle Family

Eucalyptus globulus Blue Gum Naturalised

Nyctaginacae Bougainvillea Family

Bougainvillea glabra Bougainvillea Planted

Oleaceae Olive Family

Olea europaea Olive Ydroussa

Orobanchaceae Broomrape Family

Orobanche alba Thyme Broomrape

Orobanche caryophyllacea Clove-scented Broomrape

Orobanche crenata a Broomrape Mykali Beach

Orobanche gracilis Slender Broomrape
Orobanche loricata Oxtongue Broomrape

Orobanche minorCommon BroomrapeSeitaniOrobanche ramosaBranched BroomrapePsili Amos

Oxalidaceae Sorrel Family

Oxalis corniculatus - Karlovassi Oxalis pes-caprae Bermuda Buttercup Karlovassi

Paeoniaceaea Peony Family

Paeonia clusii Peony

Papaveraceae Poppy Family

Fumaria capreolataWhite Rampling FumitoryPotami BayFumaria officinalisCommon FumitoryRoadside at MarathokambosFumaria muralisa FumitoryRoadside at Marathokambos

Fumaria parvifloraSmall-flowered FumitoryLimnionasFumaria sp-KarlovassiGlaucium flavumYellow Horned PoppyPsili Amos

papaver apulum-Potami BayPapaver argemonePrickly PoppyPotami BayPapaver rhoeasCorn PoppyPotami Bay

Pittosporaceae Pittosporum Family

Pittosporum tobira Pittosporum Planted

Plantaginaceae Plantain Family

Plantago arenaria Branched Plantain Limnionas

Plantago coronopus Stag's-horn Plantain Triados Monastery

Plantago creticaa PlantainLimnionasPlantago lagopusHare's-tail PlantainPotami BayPlantago lanceolataRibwort PlantainYdroussa

Plantago maritima Sea Plantain Psili Amos

Plantanaceae Plane Tree Family

Platanus orientalis Plane Tree Ydroussa

Plumbaginaceae Thrift Family

Acantholimon androsaceum - Mount Ambelos
Limonium sinuatum - Winged Sea Lavender Psili Amos

Group/Species English Name (If any) Location

Polygonacae

Rumex acetosa Sorrel Seitani Potami Bay Rumex bucephalophorus Rumex pulcher Fiddle Dock Ydroussa Rumex thyrsiflorus Potami Bay

Dock Family

Primrose Family

Primulaceae

Scarlet Pimpernel Karlovassi Anagalis arvensis Anagalis arvensis var caerulea Blue Pimpernel Potami Bay Cyclamen hederifolium (leaves) Ivy-leaved Sowbread Seitani

Ranunculaceae

Adonis annua Pheasant's-eye **Triados Monastery** Anenome blanda Mount Ambelos Anenome pavonina Peacock Anemone Potami Bay Maiden's Bower Clematis cirrhosa Karlovassi Ranunculus muricatus Seitani

Buttercup Family

Ranunculus sardous Mount Ambelos Hairy Buttercup

Resedaceae

Reseda alba Roadside near Mytilinii White Mignonette Reseda lutea Mignonette Roadside at Marathokambos

Mignonette Family

Rosaceae

Rose Family Crataegus pentagyna A Hawthorn Mount Ambelos Prunus dulcis Almond Ydroussa **Prostrate Cherry** Prunus prostrata Prunus spinosa Blackthorn Ydroussa Pyrus amygdaliformis Almond-leaved Pear Potami Bay Sanguisorba minor Salad Burnet Seitani Roadside south of Karlovassi Sarcopoterium spinosum Thorny Burnet

Rubiaceae **Bedstraw Family**

Cruciata laevipes Crosswort Mount Ambelos Potami Bay Galium verrucosum A Bedstraw Rubia peregrina Wild Madder Ydroussa Rubia tinctorum Madder Karlovassi Field Madder Psili Amos Sheradia arvensis Valantia hispida Valantia Potami Bay

Rutaceae **Rue Family**

Citrus limon Planted Lemon Citrus sinensis Planted Orange Ruta chalpensis Rue Limnionas

Santalaceae Sandalwood Family

Osyris alba Osyris Roadside at Marathokambos

Saxifragaceae Saxifrage Family

Saxifraga granulata Meadow Saxifrage Mount Ambelos Rue-leaved Saxifrage Saxifraga tridactylites Mount Ambelos

Scrophulariaceae **Figwort Family**

Group/SpeciesEnglish Name (If any)LocationBellardia trixagoBellardiaPsili Amos

Chaenorhinum minusSmall ToadflaxKarlovassiCymbalaria muralisIvy-leaved ToadflaxKarlovassi

Linaria pelisseriana Jersey Toadflax Roadside near Threodori

Misopates orontium Weasel's snout Karlovassi

Parentucellia latifolia - Mount Ambelos

Parentucellia viscosaYellow BartsiaPsili AmosScrophularia heterophylla-Potami BayScrophularia peregrinaNettle-leaved FigwortYdroussaVerbascum sinuatum-KarlovassiVeronica cymbalariaWhite SpeedwellPotami Bay

Solanaceae Nightshade Family

Hyoscyamus albusWhite HenbaneKarlovassiNicotiana glaucaShrub TobaccoKarlovassiSolanum nigrumBlack NightshadeKarlovassi

Styracaceae Storax Family

Styrax officinalis Storax Ydroussa

Ulmaceae Elm Family

Ulmus canescens Mediterranean Elm Karlovassi

Urticaceae Nettle Family

Urtica membranaceaMembranous NettleKarlovassiUrtica urensAnnual NettleMount AmbelosParietaria officinalisA Pelitory of the WallPotami Bay

Valarianaceae Valerian Family

Centranthus calcitrapaSmall ValerianPotami BayCentranthus ruberRed ValerianRoadside south of Karlovassi

Trea valenam

Valeriana dioscoridis - -

Valeriana officinalis Common Valerian Mount Ambelos

Vitaceae Vine Family

Vitus vinifera Vine Planted

Liliidae (Monocotyledons)

Agarvaceae Century Plant Family

Agave americana Century Plant Planted

Araceae Arum Family

Arisarum vulgareFriar's CowlYdroussaArum dioscordis-Psili AmosArum italicum (leaves only)Italian Lords and LadiesSeitaniDracunculus vulgarisDragon ArumYdroussa

Cyperaceae Sedge Family

Cyperus esculentus Tiger Nut Karlovassi

Dioscoreaceae Yam Family

Group/SpeciesEnglish Name (If any)LocationTamus communisBlack BryonyYdroussa

Iridaceae Iris Family

Iris attica - Mount Ambelos

Gladiolus illyricus Wild Gladiolus Seitani

Gladiolus italicus Field Gladiolus Field near the Triados Monastery

Gynandiris sisyrinchium Barbary Nut Psili Amos

Juncaceae Rush Family

Juncus acutusSharp RushMykali BeachJuncus bufonusToad RushMykali BeachJuncus maritimusSeaside RushPsili AmosSchoenus nigricansBlack Bog RushMykali BeachScirpoides holoschoenusRound-headed ClubrushKarlovassi

Liliaceae Lily Family

Allium ampeloprasum Wild Leek Ydroussa
Allium neopolitanum Naples Garlic Potami Bay

Allium nigrum - Field near the Triados Monastery

Allium roseum Rosy Garlic Triados Monastery

Allium subhirsutum - Zoodochou Asparagus acutifolius - Karlovassi

Asphodelus aestivalis Common Asphodel Roadside at Marathokambos

Fritillaria conica - Mount Ambelos

Gagea gracea - Roadside south of Karlovassi

Tassel Hyacinth Potami Bay Muscari comosum Common Star of Bethlehem Ornithogalum angustifolium Mount Ambelos Ornithogalum arabicum Potami Bay Ornithogalum narbonense Psili Amos Common Star of Bethlehem Ornithogalum angustifolium Mount Ambelos Pancratium maritimum Sea Daffodil Psili Amos Butcher's Broom Ruscus aculeatus Potami Bay

Smilax asperaSmilaxPotami BayUrginia maritimaSea SquillCommon

Orchidaceae Orchid Family

Anacamptis pryamidalis Pyramidal Orchid Limnionas

Dactylorhiza romana Roman Orchid Mount Ambelos

Epipactis helleborine (leaves only) Broad-leaved Helleborine Ydroussa

Himantoglossum robertianum Giant Orchid (past its best) Potami Bay

Limodorum abortivum Violet Bird's-nest Orchid Ydroussa
Neotinea maculata Dense-flowered Orchid Mount Ambelos
Ophrys apifera Bee Orchid Mykali Beach

Ophrys bombylifloraBumblebee OrchidMykali BeachOphrys ceto (O.bremifera)-Mount AmbelosOphrys episcopalisLarge-flowered Bee OrchidSeitani

Ophrys episcopalisLarge-flowered Bee OrchidSeitaniOphrys ferrum-equinumHorseshoe OrchidZoodochouOphrys heldreichiiHeldreich's OphrysSeitaniOphrys mammosaan Early Spider OrchidYdroussa

Ophrys oestrifera (O.cornuta) a Woodcock Orchid Triados Monastery

Ophrys siculaSmall Yellow OphrysCommonOrchis anatolicaAnatolian OrchidMount AmbelosOrchis fragransBug OrchidMykali Beach

Orchis italica Naked Man Orchid Roadside near Threodori

Group/Species English Name (If any) Location

Orchis laxifloraLax-flowered OrchidTriados MonasteryOrchis pinetoruman Early Purple OrchidMount AmbelosOrchis provencalisProvence OrchidMount AmbelosOrchis sanctaHoly OrchidVery Common

Serapias bergonii a Tongue Orchid Roadside near Threodori

Serapias linguaa Tongue OrchidPsili AmosSerapias orientalisa Tongue OrchidMykali BeachSerapias parvifloraSmall-flowered Tongue OrchidPsili AmosSerapias vomeraceaLong-lipped Tongue OrchidPsili Amos

Poaceae (Graminae) Grass Family

Anisantha sterilis Barren brome Field near the Triados Monastery

Anisantha diandra **Great Brome** Karlovassi Anisantha rigidus Rigid Brome Potami Bay Anisantha tectorum **Drooping Brome** Seitani Aegilops geniculata Aegilops Karlovassi Aegilops triuncialis Aegilops Potami Bay Aegilops comosa Aegilops Potami Bay Arundo donax Giant Reed Karlovassi **Bristle Oat** Avena barbata Karlovassi Winter Wild Oat Avena sterilis Potami Bay Brachypodium sylvaticum False Brome Ydroussa Briza minor **Annual Quaking Grass** Psili Amos Briza maxima **Great Quaking Grass** Potami Bay Red Brome Psili Amos Karlovassi Fern-grass Bermuda Grass Psili Amos

Bromus rubens Catapodium rigidum Cynodon dactylon Cynosurus echinatus Rough Dog's-tail Seitani Hordium marinum Sea Barley Mykali Beach Hordeum murinum Wall Barley Karlovassi Psili Amos Hyparrhenia hirta Hare's-tail Grass Lagurus ovatus Psili Amos

Melica ciliata - Karlovassi
Phragmites australis Common Reed Psili Amos
Poa annua Annual Meadow Grass Karlovassi

Poa bulbosa Bulbous Meadow Grass Roadside south of Karlovassi

Rostraria cristata-KarlovassiStipa capensisFeather GrassLimnionasVulpia bromoidesSquirrel-tail FescueKarlovassiVulpia myosuroidesRat's-tail FescueYdroussa

Posidoniaceae Posidonia Family

Posidonia oceanica Posidonia Psili Amos

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