The Island of Samos

Naturetrek Tour Report

22 - 30 April 2011







Ophrys Reinholdii (Reinhold's Bee orchid) - Sheila Palmer



Samos Grayling (Hipparchia mersina) - Michael Skelton

Report compiled by Paul Harmes & Terry Goble



Naturetrek Cheriton Mill Alresford Cheriton Hampshire SO24 England 0NG

> T: +44 (0)1962 733051 F: +44 (0)1962 736426 E: info@naturetrek.co.uk W: www.naturetrek.co.uk

Tour Leaders: Paul Harmes (Naturetrek Leader & Botanist)

Terry Goble (Naturetrek Leader & Ornithologist)

Participants: Jenny Griffiths

Hugh Griffiths Sheila Palmer Richard Reid Michael Skelton Naomi Ward David Mason Anita Wickens Fred Wickens

Days 1 & 2

Friday 22nd - Saturday 23rd April

Fine, warm and sunny, with a breeze

Nine group members met Paul at Heathrow for the 22-15hrs Olympic Airlines flight to Athens. Having lost two hours with the change in time zones, it was not too long before we were able to join our Aegean Airlines flight to Samos, having previously joined up with Terry at international arrivals. We landed at the island's airport at 06-35hrs local time, and were met with the explosive welcome from a Cetti's Warbler. Having retrieved our luggage, we made our way to the car park to find our vehicles. Loading the bags into them, we set off for the hotel Astir in Karlovassi, which was to be our base for the next eight days. The journey took us about 45 minutes and we were greeted by Theo and his mother, our hosts. Rooms were quickly allocated and the travellers retired to their beds for a well earned siesta.

Suitably refreshed, the group boarded the minibus at 13-00hrs and we headed down to the west, past the harbour to the beach at Potami. The sky was clear with a fairly strong wind. Setting up our picnic by the beach, we soon noticed a few Yelkouan and Scopoli's Shearwaters a good distance out to sea. Common Swifts and Yellow-legged Gulls were also recorded. An Audouin's Gull was also picked out from a group of Yellow-legged Gulls loafing on the beach.

After lunch, we set off on our first walk to the Potami waterfall. However, it was not long before the first meadow attracted our attention, with butterflies including Eastern Dappled White, Eastern Festoon, Scarce Swallowtail and Orange Tip. There were also a number of plants new to the group. Amongst the grass we found Ophrys episcopalis (Large-flowered Bee Orchid) and Ptilostemon chamaepeuce (Shrubby Ptilostemon), Scrophularia heterophylla (a Figwort), Ophrys oestrifera (a Woodcock Orchid) and Papaver apulum (a Poppy). A little further on, we spotted Allium subhirsutum (Hairy Garlic), together with Pistacia lentiscus (Mastic Tree). The path up to the waterfall gave us our first glimpse of the Starred Agama Lizard rapidly disappearing into gaps in the walls. Orobanche hederea (Ivy Broomrape) was found and Sardinian Warbler and Wren were heard.

© Naturetrek April 10 1

After returning to the hotel we made the short excursion into the series of vineyards and vegetable fields which lay just behind the hotel. Woodchat Shrike, Yellow Wagtail, a pair of Whinchat and Squacco Heron, were among the birds seen. By 18-00hrs the effects of the overnight flight had begun to tell, so we headed back to the hotel to prepare for dinner.

Day 3

Sunday 24th April

Windy, but fine and sunny

A small group gathered at 06-50hrs to check the vineyards and vegetable fields at the side of the hotel for morning migrants. Woodchat Shrike, Nightingale, Whinchat and Wood Sandpiper were all recorded.

Following our continental breakfast we loaded the minibus and headed south towards Pyrgos, where we climbed into the Ambelos Mountains. We made a stop on the main road, just west of Pyrgos, finding *Anchusa azurea* (Large Blue Alkanet) and two species of *Cistus: Cistus salvifolius* (Sage-leaved Cistus) and *Cistus parviflorus* (Small-Flowered Cistus), *Ophrys oestrifera* (a Woodcock Orchid) and *Lithodora zahini* (Greek Gromwell). Birds seen were Sardinian Warbler and Eleanora's Falcon.

Moving on, we made a second stop overlooking an olive grove. Masked Shrike, European Bee Eater and Cretzschmar's Bunting were all seen well, and *Silene dichotoma* (Branched Catchfly) and *Muscari comosum* (Tassel Hyacinth) also recorded, Leaving Pyrgos we travelled up towards Pandroso, making a third stop in an area of *Cistus* scrub. *Vicia lutea* (Yellow vetch), *Orchis morio* (Green-winged Orchid) and *Orchis anatolica* (Anatolian Orchid) and *Serapias vomeracea* (Plough-share Tongue Orchid) were added to our growing list of plant species. As we were leaving, we were treated to the unusual sight of a Quail running along the margin of the road, completely out in the open, which was enjoyed by all of us.

We 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. Prior to this, the hillside had been mature *Pinus brutia* (Greek pine) forest. Short stops produced Black-eared Wheatear, Cretzschmar's Bunting and singing Nightingales as well as the large spreading clumps of *Trifolium uniflorum* (Oneflowered Clover), *Iberis spurneri* (a Candytuft) and *Lathyrus gorgonei* (an Orange Pea).

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 further. Chaffinch and Common Crossbill were added to the bird list. Exploring the area produced Ruppells and Subalpine warblers. Plants included emerging Orchis anatolica (Anatolian Orchid). Venturing above the tree line, we found Aethionema saxatile (Burnt Candytuft), Iris attica, Fritillaria conica and Acantholimon androsaceum. On the insect front we saw Eastern Festoon, Common Blue and Painted Lady Butterflies and Egyptian Grasshopper. Black-eared Wheatear and Common Kestrel also put in an appearance. Suitably satisfied, we returned to the vehicles about 4pm and started the descent. Just as we were leaving a Wryneck flew over the picnic area into a patch of woodland. We arrived back at the hotel at 1700hrs where a cool beer or tea was the order of the day for some, and a quick visit to the fields to check for migrants for others – the latter finding Spur-winged Plover and Ruff.

Day 4

Monday 25th April

Fine, sunny and warm

The 7am bird walk to check the fields near the hotel found Eastern Olivaceous Warbler, Wood Sandpiper, Squacco Heron and Woodchat Shrike. Also a solitary Barred Warbler was identified. Plants included *Equisetum ramosissimum* (Boston Branched? Horsetail), and *Clematis cirrhosa* (Maiden's Bower).

After breakfast, we headed east along the north coast and then south, past Samos Town to the Alyki Wetlands at Psili Ammos. We parked near the old salt works, and were immediately confronted by a Ruddy Shelduck, perched on an old piece of machinery. These birds breed by the lake, and was not too long before several took flight and flew around calling. Also on the lake margins there were a Little Egret, Black-winged Stilt, Wood Sandpiper and a fine pair of White-winged Terns. Overhead we identified Swallow, Sand Martin, Red-rumped Swallow, Swift and Pallid Swift and spotted a Little Owl on the ruined buildings around the lake, one of several we saw around the Island. Meanwhile the botanists and entomologists were hard at work and among the rich array of flora they had found Limonium sinuatum (Winged Sea Lavender), the leaves of Arum dioscoridis, Parentucellia viscosa (Yellow Bartsia) and Serapias orientalis (a Tongue Orchid). Moving onto the sandy foreshore, we added Silene colorata, Thymus capitata (Capitate Thyme), Juniperus phoeniceus (Phoenician Juniper). Also, on the beach, we watched a Tawny Pipit, Greater Short-toed Lark, Crested Lark and, the ever present Yellow-legged Gull. Aegean Meadow Brown, Clouded Yellow, Eastern Bath White, Lulworth Skipper and Brown Argus were also added to the butterfly list.

We took our picnic by the old Salt works, before moving off in a westward direction, parking on the beach at Mykali. At Mykali, we explored an area of semi-saline fields, some of which showed signs of having been cultivated in the past. *Ophrys bombyliflora* (Bumblebee Orchid), *Ophrys apifera* (Bee Orchid) and *Orobanche crenata* were among the flowers found. The invertebrates included Swallowtail and Clouded Yellow butterflies and Carpenter Bee. For the birds, we saw Blackcap, three Red-footed Falcons, Greater Short-toed Lark and Purple Heron, and heard Reed Warbler.

We now made our way back to Karlovassi, where, after some refreshments, we again went out to explore the area behind the hotel. Mixed Yellow Wagtails, Common Sandpiper, Barred Warbler and Whinchat were all seen.

Day 5

Tuesday 26th April

Fine and sunny with light showers later

The early morning bird walk added nothing new to the list, but good views of Whitethroat and Eastern Olivaceous Warbler were had. After breakfast, we 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 had, unfortunately, been sprayed with herbicides, but others were rich in flowers. Early finds were *Ophrys mammosa* (an Early Spider Orchid) and *Gladiolus italicus* (Field Gladiolus). Sardinian Warblers and Chaffinch made their presence known as we progressed. Butterflies began to appear: mainly Large Whites to begin with, but we soon added Eastern Festoon, Orange Tip and Aegean Meadow Brown. In a stand of pines, we found *Limadorum abortivum* (Violet Bird's-nest Orchid) and had good views of Pied Flycatcher. Paul also found a Snake-eyed Skink.

Our picnic lunch was taken in an olive grove, during which Eastern Festoon Butterfly, Short-toed Eagle and a Long-legged Buzzard were seen. As we moved into the afternoon, we added Turtle Dove, Collard and Spotted Flycatcher. Additional plants included *Dracunculus vulgaris* (Dragon Arum) and *Origanum heracleoticum*. We now made our way back to Ydrousa, where we stopped for refreshments before returning to our hotel.

The afternoon walk through the market gardens and down to the stream produced the now familiar Eastern Olivaceous Warbler, Wood Sandpiper, Squacco Heron and Woodchat Shrike. It also revealed that our solitary Spur-winged Lapwing now had a mate.

Day 6

Wednesday 27th April

Cloudy with prolonged heavy showers

After breakfast we set off on the road towards Pythagorio. At Hora we turned north up toward Mytilinii, stopping once again to explore a small valley which, as it lies on a north to south line, channels migrating birds to the north side of the island. We saw Eleanora's Falcon and Cretzschmar's Bunting and also found *Orchis italica* (Naked Man Orchid) and *Satureja thymbra* (a Savoury). Continuing on towards Myrtilinii, we took a right hand turn-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 *Gladiolus italicus* (Field Gladiolus), *Allium nigrum* and *Ranunculus arvensis* (Corn Bunting was singing from the top of it and Crested Lark was also noted. This valley has come to be known as the 'Roller Valley', but this year we were a little too early to see these spectacular birds.

By now the weather had taken a turn for the worse, and we had very heavy rain, so Paul and Terry took the group into Pythagoria for lunch at an excellent Pizzaria. After lunch we had a short time to look around the town. By early/mid afternoon, the rain stopped, so we made our way back to the monastery in order to explore the area, finding *Ophrys oestrifera* (Horned Ophrys), *Myrtis communis* (Myrtle) and *Bellevalia trifoliata*. Turtle Dove Pied Flycatcher, Spanish Sparrow and Short-toed Eagle were also seen.

From here, we made our way back to Karlovassi for dinner. On the way, we stopped to watch a Long-legged Buzzard perch on a tree, until mobbed by a Hooded Crow.

Day 7

Thursday 28th April

Dull and wet with the odd dry spell

Today's early bird walk added Willow Warbler and Wood Warbler to the list.

After a good breakfast, we each packed a lunch and we headed north-west past the harbour to Potami where we left our vehicles and started our walk towards the Seitani bays. As we were leaving the area, we spotted a Giant Peacock Moth at rest in an uncovered manhole. After everyone had taken pictures of Europe's largest moth, we set off to explore the coastal paths, tracks and olive groves. We began by finding several naturalised specimens of *Cupressus macrocarpa* (Monterey Cypress), *Lotus ornithopodioides* (a Bird's-foot Trefoil) and the emerging spikes of *Silene gigantea* (Giant Catchfly).

Blackbird and Sardinian Warbler, Yellow-legged Gull and a solitary Raven were also noted. By now the rain had become quite persistent, so we turned around and made our way back to Potami. During our walk back to Potami, Chaffinch, Great Tit and Willow Warbler were regularly heard, but little else was recorded. Plants, however, were interesting with a number of orchid species seen, including *Ophrys sicula* (a Yellow Bee Orchid). We also saw *Gladiolus italicus* (Field Gladiolus), *Euphorbia dendroides* (Tree Spurge), *Anogramma leptophylla* (Jersey Fern) and *Calycotome villosa*. We made our way slowly back to Potami and rejoined the vehicles for the return journey to the hotel, where we ate our picnic lunches.

In the afternoon, it was still raining heavily, so a small group set out to investigate some potential new areas, while others chose to stay behind. Leaving Karlovassi, we made our way up towards Leka and Kastania, eventually finding an interesting verge on a small quiet road. Tawny Owl and Chukar Partridge were seen, with Subalpine Warbler and Nightingale adding the background chorus. The plant highlight was *Ophrys reinholdii* (Reinhold's Bee Orchid).

Day 8 Friday 29th April

Misty at first, becoming fine, sunny and hot

Our last full day on the island started again with a 7am walk. Great Reed Warbler, Sedge Warbler and Barred Warbler were all recorded as well as five Squacco Herons.

After breakfast, we headed south west towards Marathokambos. Our first stop was on the top of a hill where we searched for plants. We not disappointed, finding *Ophrys sicula* (Yellow Bee Orchid), *Neatostema apulum* (Yellow Gromwell), *Cytinus hypocistus* (Cytinus) and *Muscari neglectum* (Grape Hyacinth), and our first Robin of the trip was recorded.

We continued down to the south coast then turned west towards Kambos and Votsalakia, and it was just west of this last village we made our second stop in an area of coastal olive groves. Spotted Flycatcher, Olive Tree Warbler, Bee Eater and Alpine swift were all seen, and Samos Grayling, Clouded Yellow and Small White Butterfly also. Continuing on past Limnionas to a higher level, we stopped in another area of olive groves, on the lower slopes of Mount Kerketeas in the hope of finding some more newly arrived migrants. Eleanora's Falcon and Bonelli's Eagle were early sightings for the birders, and for the botanists there was Linum strictum, Anacamptis pyramidalis (Pyramidal Orchid), Onosma graeca (Golden Drops), Orchis sancta (Holy Orchid), Orchis fragrans (Fragrant Bug Orchid) and Ophrys minutula (a Woodcock Orchid). Just before we took lunch, Naomi and David reported a fleeting glimpse of a secretive Golden Jackal crossing a deserted part of a track.

After our meal we drove back down to Limnionas and retraced our steps to Marathokambos, where we took the road towards Kastania. We stopped on a quiet roadside just south of the town, where we found *Ophrys reinholdii* (Reinhold's Bee Orchid) and *Saxifraga hederacea*, as well as hearing Nightingale and Tawny Owl.

From here we descend to Karlovassi and back to our hotel, for refreshments, before heading out on our evening local walk. Tonight we found Little Bittern, Black-crowned Night Heron and Little Ringed Plover.

5

Day 9

Saturday 30th April

Fine, sunny and warm

After breakfast, we took a leisurely walk down behind the hotel. Birds included a mixed flock of Yellow Wagtails, Sardinian Warbler, Eastern Olivaceous Warbler, five Squacco Herons and wonderful flock of Black-headed Buntings, which posed long enough for all to get a good view. Eastern Festoon and Swallowtail butterflies were also seen.

After packing and an early lunch, we bid farewell to Theo and his mother, thanking them for their hospitality during our stay, before making our way to the airport for our flight to Athens and onward to Heathrow.

Receive our e-newsletter

Join the Naturetrek e-mailing list and be the first to hear about new tours, additional departures and new dates, tour reports and special offers. Visit www.naturetrek.co.uk to sign up.

Naturetrek Facebook

We are delighted to launch the Naturetrek Facebook page so that participants of Naturetrek tours can remain in touch after the holiday and share photos, comments and future travel plans.

Setting up a personal profile at www.facebook.com is quick, free and easy. The Naturetrek Facebook page is now live; do please pay us a visit!

Species Lists

Plants

Scientific name Common name Location

PTERIDOPHYTES FERNS & ALLIES

Selaginellaceae Lesser Clubmoss Family

Selaginella denticulata Mediterranean Clubmoss Potami

Equisetaceae Horsetail Family

Equisetum ramosissimumBranched HorsetailKarlovassiEquisetum telmatieaGiant HorsetailPotami

Adiantaceae Maidenhair Fern Family

Anogramma leptophylla Jersey Fern West of Potami

Aspleniaceae Spleenwort family

Ceterach officinarum Rustyback West of Potami

Dennstaeditiaceae Bracken Family

Pteridium aquilinum Bracken Karlovassi

Polypodiaceae Polypody Family

Polypodium cambricum Southern Polypody Potami

PINOPSIDA CONIFERS

Cupressaceae Juniper Family

Cupressus macrocarpaMonterey CypressWest of PotamiCupressus sempervirensItalian CypressCommonJuniperus oxycedrusPrickly JuniperWest of PotamiJuniperus phoeniceaPhoenician JuniperPotami

Pinaceae Pine Family

Pinus brutia Greek Pine Mount Ambelos

MAGNOLIOPSIDA FLOWERING PLANTS

Magnoliidae (Dicotyledons)

Acanthaceae Bear's-breech Family

Acanthus spinosus Spiny Bear's-breech Karlovassi

Aizoaceae Dewplant Family

Carpobrotus acinaciformis Sally-my-handsome Karlovassi

Anacardiaceae Sumach Family

Pistacia lentiscusMastic TreePotamiPistacia terebinthusTurpentine BushPotami

Apiaceae Carrot Family

Ammi visnaga - West of Potami

Scientific name

Common name

Location

Bupleurum rotundifolium Crithmum maritimum

Daucus carota

Elaeoselinum asclepium Eryngium campestre Ferula communis Lagoecia cumiboides Orlaya grandiflora Scandix australis Smyrnium perfoliatum

Tordylium apulum Tordylium officinale

Thapsia garganica

Torilis nodosa

Aristolochiaceae

Aristolochia hirta

Asteraceae

Anthemis chia Anthemis rigida Bellis annua Bellis sylvestris

Carduus pycnocephalus Carduus tenuiflorus Centaurea cyanus Cichorium intybus Dittrichia viscosus Doronicum orientale

Glebionis coronarium var. coronarium Glebionis coronarium var. discolor

Glebionis segetum Helichrysum orientale Hyoseris radiata Pallenis spinosa Phagnalon rupestre Ptilostemon chamaepeuce Rhagadiolus stellatus Silybum marianum Sonchus oleraceus Tragopogon hybridum Urospermum picroides

Boraginaceae

Alkanna lehmanii Anchusa azurea

Anchusa undulata subsp. hybrida

Cerinthe major Echium italicum Echium plantagineum Lithodora hispidula Lithodora zahnii

Thorowax Fields near Monastery of Triadas

West of Potami Rock Samphire Wild Carrot West of Potami North of Limnionas Field Eryngo (seedheads) West of Potami

Giant Fennel Potami

Lagoecia West of Potami West of Potami a Shepherd's-needle West of Potami

Perfoliate Alexanders Potami Thapsia Psili Amos Tordylium Potami

North of Limnionas

Knotted Bur-parsley Potami

Birthwort Family

A Birthwort Ambelos mountains

Daisy Family

Karlovassi Rayless Chamomile Mykili

Annual Daisy Ambelos mountains

Potami Southern daisy Plymouth Thistle Potami

West of Potami Slender Thistle Cornflower Ambelos mountains Chicory West of Potami Stink Aster Psili Amos

Heart-leaved Leopard's-bane Ambelos mountains

Crown Daisy Potami Crown Daisy Potami

North of Pyrgos Corn Marigold

An Everlasting Potami Hyoseris Potami

West of Potami **Pallenis** West of Potami Phagnalon

Shrubby Ptilostemon Potami Star Hawkbit Potami Milk Thistle Karlovassi Smooth Sow-thistle Karlovassi

A Goat's-beard Ambelos mountains

a Urospermum Potami

Borage Family

West of Potami Dyer's Alkanet Large Blue Alkanet West of Pyrgos Undulate Anchusa Psili Amos Greater Honeywort Potami

West of Potami Pale Viper's-bugloss Purple Viper's-bugloss Karlovassi

North of Limnionas

Roadside near Karlovassi

Scientific name Common name Location

Neatostema apulumYellow GromwellNorth of MarathokambosOnosma graecaGolden DropsNorth of Limnionas

Procopiana cretica Procopiana Potami

Brassicaceae Cabbage Family

Aethionema saxatileBurnt CandytuftAmbelos mountainsArabis vernaSpring Rock-cressAmbelos mountainsAubrietia deltoideaAubrietiaAmbelos mountainsBiscutella didymaBuckler MustardWest of Potami

Brassica nigraBlack MustardYdoussaBrassica oleracea subsp. robertianaWild CabbagePotamiCakile maritimaSea RocketPsili AmosCapsella bursa-pastorisShepherd's PurseKarlovassiEruca sativa-Ydoussa

Hirschfeldia incana Hoary Mustard Fields near Triadas Monastery

Iberis spurneri A Candytuft Ambelos mountains

Lepidium draba Karlovassi **Hoary Cress** Malcolmia maritima Virginia Stock Potami Three-horned Stock Potami Matthiola tricuspidata Raphanus raphanistrum Radish Ydoussa Charlock Karlovassi Sinapis arvensis Ydoussa Sisymbrium officinale Hedge Mustard

Capparidaceae Caper Family

Capparis spinosa Caper Karlovassi

Campanulaceae Bellflower Family

Campanula c.f. hagielia - Potami Legousia pentagonia - Psili Amos

Caprifoliaceae Honeysuckle Family

Lonicera etruscaEtruscan HoneysuckleWest of PotamiSambucus nigraElderKarlovassi

Caryophyllaceae Pink Family

Agrostemma githagoCorn CockleYdoussaPetrorhagia velutinaKohlrauschiaPotamiPolycarpon tetraphyllumFour-leaved AllseedKarlovassiSilene colorata-Psili Amos

Silene dichotoma Branched Catchfly Common on Roadsides

Silene gallica var. gallicaSmall-flowered CatchflyPotamiSilene gallica var. quinquevulneraSmall-flowered CatchflyPsili AmosSilene giganteaGiant CatchflyWest of PotamiSilene italicaItalian CatchflyWest of PotamiSilene sedoides-West of Potami

Silene vulgaris Bladder Campion Fields near Triadas Monastery

Spergularia marina Lesser Sea-spurrey Psili Amos

Chenopodiaceae Goosefoot Family

Atriplex portulacoidesSea PurslaneMykiliBeta vulgaris subsp. maritimaSea BeetPsili AmosChenopodium albumFat HenKarlovassi

Scientific name Common name Location

Sarcocornia perennis Perennial Glasswort Mykili

Cytinaceae **Cytinus Family**

Cytinus hypocistus Cytinus Ydoussa

Cistaceae **Cistus Family**

Cistus creticus Pink Cistus Roadside near Pyrgos Cistus parviflorus Small-flowered Cistus Roadside near Pyrgos Cistus salvifolius Sage-leaved Cistus Roadside near Pyrgos Fumana thymifolia Fumana West of Votsalakia

St.John's-wort Family Clusiaceae

Potami Hypericum empetrifolium Perforate St.John's-wort West of Potami

Hypericum perforatum

Convolvulaceae **Bindweed Family**

Convolvulus althaeoides Mallow-leaved Convolvulus Psili Amos Convolvulus arvensis Field Bindweed Karlovassi Dodder Cuscuta epithymum Triadas Monastery

Crassulaceae **Stonecrop Family**

Potami Rosularia serrata

West of Potami Sedum sediforme (leaves) a Stonecrop

Sedum sexangulare Tasteless Stonecrop Potami

West of Potami Umbilicus parviflora Umbilicus rupestris Wall Pennywort Karlovassi

Cucurbitaceae **Gourd Family**

Ecballium elaterium Squirting Cucumber North of Hora

Dipsacaceae **Teasel Family**

Pterocephalus plumosus Annual Pterocephalus Potami

Ericaceae **Heather Family**

West of Potami Arbutus unedo Strawberry Tree

Euphorbiaceae **Euphorbia Family**

Euphorbia acanthothamnos Greek Spiny Spurge North of Hora Large Mediterranean Spurge West of Potami Euphorbia characias subsp. characias

Euphorbia helioscopia Sun Spurge Ydoussa Euphorbia peplus Petty Spurge Potami

Mercurialis annua **Annual Mercury** West of Potami

Fabaceae **Pea Family**

10

Anagyris foetida Bean Trefoil Karlovassi Anthyllis tetraphylla Bladder Vetch West of Potami Bitumaria bituminosa Pitch Trefoil Potami

Calycotome villosa Hairy Thorny Broom

Common on Roadsides West of Potami

Ceratonia siliqua Carob or Locust Tree

Judas Tree Potami Cercis siliquastrum

Coronilla scorpioides Annual Scorpion Vetch Triadas Monastery Coronilla valentina subsp. glauca Scorpion Vetch Triadas Monastery

Scientific name

Genista acanthoclada Hippocrepis unisiliquosa

Lathyrus anuus Lathyrus cicera Lathyrus gorgonei Lathyrus hirsutus

Lathyrus setifolius Lupinus angustifolius Medicago arborea Medicago orbicularis Melilotus altissimus

Melilotus indicus

Onobrychis aequidentata Onobrychis caput-galli Robinia pseudacacia Scopiurus muricatus

Securigera cretica Spartium junceum Trifolium campestre Trifolium cherleri Trifolium clypeatum Trifolium hybridum

Trifolium resupinatum
Trifolium scabrum
Trifolium stellatum
Trifolium tomentosum
Trifolium uniflorum
Trigonella graeca
Vicia bithynica

Trifolium repens

Vicia hybrida Vicia sativa subsp. segetalis

vicia saliva subsp. segelalis

Vicia villosa

Fagaceae

Quercus coccifera
Quercus ilex

Quercus pubescens

Fumariaceae

Fumaria parviflora

Gentianaceae

Blackstonia perfoliata

Geraniaceae

Erodium cicutarium Erodium gruinum Erodium malacoides Geranium dissectum Geranium lucidum Geranium molle

Common name

West of PotamiWest of PotamiAnnual VetchlingPsili Amos

- Ambelos mountains

- Mykili Hairy Vetchling Mykili

- Ambelos mountains Narrow-leaved Lupin North of Pyrgos

Tree Medick Roadside near Karlovassi
Disc Medick Ambelos mountains
Tall Melilot Triadas Monastery

Location

Small Melilot Potami

- Fields near Triadas Monastery

Cockscomb Sainfoin Ambelos mountains

False Acacia Potami

Scorpion Vetch Near Karlovassi
- Ambelos mountains

Spanish Broom Common Hop Trefoil West of Potami Psili Amos Shield Clover Potami Alsike Clover Karlovassi White Clover Karlovassi Reversed Clover Karlovassi Rough Clover Potami Starry Clover Potami

Woolly Clover North of Pyrgos
One-flowered Clover Ambelos mountains

a Fenugreek Potami
Bithynian Vetch Ydoussa
Hairy Yellow Vetchling Karlovassi
Common Vetch Potami
Fodder Vetch Ydoussa

Beech Family

Kermes Oak Ambelos mountains

Holm Oak Ydoussa Downy Oak Ydoussa

Fumitory Family

Small-flowered Fumitory Karlovassi

Gentian family

Yellow-wort West of Potami

Geranium Family

Common Stork's-bill Potami
Long-beaked Stork's-bill Potami
Mallow-leaved Stork's-bill Potami
Cut-leaved Crane's-bill Potami
Shining Crane's-bill Karlovassi
Dove's-foot Crane's-bill Karlovassi

Scientific name Common name Location

Geranium purpureum Little Robin Ambelos mountains

Geranium rotundifolium Round-leaved Crane's-bill Potami

Juglandaceae Walnut Family

Juglans regia Walnut Common

Lamiaceae Dead-nettle Family

Ballota acetabulosaGarden HorehoundPotamiLamium amplexicauleHenbitKarlovassiLamium bifidum-PotamiLamium purpureumRed DeadnettleKarlovassi

Lavandula stoechasFrench LavenderWest of VotsalakiaOriganum heracleoticuma MarjoramWest of PotamiPhlomis fruticosaJerusalem SageWest of Pyrgos

Prasium majus Prasium Potami

Salvia fruticosaThree-leaved SageCommon on roadsidesSalvia verbanacaWild ClaryAmbelos mountainsSatureja thymbraSaturejaNorth of HoraSideritis lanata-West of Potami

Teucrium polium agg.Felty GermanderWest of PotamiThymus capitatusCapitate ThymeNorth LimnionasThymus longicaulisa ThymeWest of Potami

Lauraceae Laurel Family

Laurus nobilis Sweet Bay Potami

Linaceae Flax Family
Linum bienne Pale Flax Potami

Linum nodiflorum - North of Limnionas
Linum strictum - North of Limnionas

MalvaceaeMallow FamilyAlthaea hirsutaHairy MallowWest of Potami

Lavatera creticaSmall Tree MallowPotamiMalva sylvestrisCommon MallowPotami

Meliaceae Persian Lilac Family

Melia azedarach Indian Bead Tree Planted

Moraceae Fig Family

Ficus carica Fig Common

Myrtaceae Myrtle family

Eucalyptus camaldulensis River Red Gum Planted

Nyctaginaceae Bougainvillea Family

Bougainvillea glabra Bougainvillea Planted

Oleaceae Olive Family

Olea europaea Olive Common

Scientific name Common name Location

Orobanchaceae Broomrape Family

Orobanche caryophylleaClove-scented BroomrapeMykiliOrobanche crenataa BroomrapeMykiliOrobanche hederaeIvy BroomrapePotamiOrobanche minorCommon BroomrapePotamiOrobanche ramosaBranched BroomrapePotami

Oxalidaceae Oxalis Family

Oxalis pes-caprae Bermuda Buttercup Common

Papaveraceae Poppy Family

Glaucium flavum Yellow-horned Poppy Potami
Papaver apulum - Common

Papaver hybridum Rough Poppy Fields near Triadas Monastery

Pittosporaceae Pittosporum Family

Pittosporum tobria Pittosporum Planted

Plantaginaceae Plantain Family

Plantago afra - West of Potami

Plantago coronopusStag's-horn PlantainMykiliPlantago lagopusHare's-tail PlantainPotamiPlantago lanceolataRibwort PlantainYdoussaPlantago majorGreater PlantainKarlovassi

Platanaceae Plane Tree Family

Platanus orientalis Plane Tree Ydoussa

Plumbaginaceae Thrift Family

Acantholimon androsaceum - Ambelos mountains

Limonium sinuatum Winged Sea Lavender Mykili

Polygonaceae Dock Family

Rumex acetosaCommon SorrelKarlovassiRumex bucephalophorusHorned DockYdoussaRumex pulcherFiddle DockKarlovassi

Rumex thyrsiflorus a Dock Potami

Primulaceae Primrose family

Anagallis arvensis subsp. arvensisScarlet PimpernelKarlovassiAnagallis arvensis subsp. foeminaBlue PimpernelKarlovassiCyclamen hederifoliumIvy-leaved SowbreadYdoussa

Cyclamen repandum (leaves) Spring Sowbread Potami

Ranunculaceae Buttercup Family

Anemone blanda-Ambelos mountainsAnemone pavoninaPeacock AnemoneWest of PotamiClematis cirrhosaMaiden's BowerYdoussa

Clematis cirrhosaMaiden's BowerYdoussaRanunculus acrisMeadow ButtercupYdoussa

Ranunculus arvensis Corn Buttercup Fields near Triadas Monastery

Ranunculus ficaria Lesser Celandine West of Potami Ranunculus sardous Hairy Buttercup Psili Amos

Scientific name Common name Location

Ranunculus parviflorus Small-flowered Buttercup Potami
Ranunculus sardous Hairy Buttercup Karlovassi

Resedaceae Mignonette Family

Reseda alba White Mignonette Karlovassi

<u>Rhamnaceae</u> Buckthorn Family

Rhamnus alaternus Mediterranean Buckthorn Potami

Roseaceae Rose Family

Prunus dulcisAlmondNorth of PyrgosSanguisorba minorSalad BurnetAmbelos mountainsSanguisorba verrucosaa Salad BurnetWest of Pyrgos

Sarcopoterium spinosum Spiny Burnet Roadside East of Karlovassi

Rubiaceae Bedstraw Family

Cruciata laevipesCrosswortAmbelos mountainsRubia peregrinaWild MadderWest of PotamiRubia tinctorumMadderKarlovassiSherardia arvensisField MadderWest of Potami

Valantia hispida - West of Potami

Rutaceae Rue Family

Citrus limon Lemon Planted

<u>Saxafragaceae</u> Saxifrage Family

Saxifraga granulata Meadow Saxifrage Potami
Saxifraga tridactylites Rue-leaved Saxifrage Karlovassi

Saxifraga hederacea - South of Kastania

Scrophulariaceae Figwort Family

Antirrhinum majus Common Snapdragon Naturalised on walls
Bellardia trixago Bellardia Potami

Cymbalaria muralis Ivy-leaved Toadflax Karlovassi Weasel's Snout Misopates orontium Karlovassi Parentucellia latifolia Southern Red Bartsia Psili Amos Parentucellia viscosa Yellow Bartsia Psili amos Scrophularia heterophylla Potami Karlovassi Verbascum olympicum

Verbascum sinuatum a Mullein North of Pyrgos

Veronica cymbalaria White Speedwell Potami

Solanaceae Nightshade Family

Mandragora officinalisMandrakeTriadas MonasterySolanum nigrumBlack NightshadeWest of Potami

Nettle Family

Styracaceae Storax Family

Urticaceae

14

Styrax officinalis Storax Ydoussa

Parietaria diffusaa Pelitory of the WallKarlovassiParietaria creticaPellitory-of-the-wallPotami

Scientific name Common name Location

Parietaria officinalisLarge Pellitory-of-the-wallPotamiUrtica membranaceaMembranous NettleKarlovassiUrtica piluliferaRoman NettlePotami

Valerianaceae Valerian Family

Centranthus calcitrapaSmall ValerianWest of PotamiCentranthus ruberRed ValerianPotami

Valeriana officinalis Common Valerian Ambelos mountains

Vitaceae Grape-vine Gamily

Vitis vinifera Grape-vine Karlovassi

Zygophyllaceae Caltrop Family

Tribulus temestris Maltese Cross Ydoussa

Liliidae (Monocotyledons)

Agavaceae Century Plant Family

Agave americana Century Plant Planted

Araceae Arum Family

Arisarum vulgare (leaves)Friar's CowlWest of PotamiArum discordis (leaves)-Psili AmosArum italicum subsp. italicumItalian Lords and LadiesWest of Potami

Dracunculus vulgaris Dragon Arum Ydoussa

Dioscoreaceae Yam Family

Tamus communis Black Bindweed South of Kastania

IridaceaeIris FamilyGladiolus italicusField Gladiolus

Iris attica - Ambelos mountains

Fields near Triadas Monastery

Moraea sisyrinchium Barbary Nut Triadas Monastery

Juncaceae Rush Family

Juncus acutusSharp RushPsili AmosJuncus bufoniusToad RushMykiliJuncus maritimusSea RushMykiliSchoenus nigricansBlack Bog RushMykili

Scirpoides holoschoenus Round-headed Clubrush West of Potami

Liliaceae Lily Family

Allium neapolitanum

Naples Garlic

Fields near Triadas Monastery

Fields near Triadas Monastery

Allium roseumRosy GarlicMykiliAllium subhirsutum-PotamiAsparagus acutifoliusPrickly AsparagusKarlovassi

Bellevalia trifoliata - Triadas Monastery
Fritillaria conica - Ambelos mountains
Gagea graeca - Ambelos mountains

Muscari comosum Tassel Hyacinth Potami

Muscari neglectum Grape Hyacinth Ambelos mountains

Scientific name Common name Location

Ornithogalum narbonense-Fields near Triadas MonasteryPancratium maritimumSea DaffodilPotamiRuscus aculeatusButcher's BroomPotami

Smilax asperaSarsaparilla PlantPotamiUrginea maritimaSea Squill (leaves only)Potami

Orchidaceae Orchid Family

Ophrys mammosa Ophrys oestrifera

Serapias vomeracea

Poa annua

Anacamptis pyramidalisPyramidal OrchidNorth of LimnionasDactylorhiza romanaRoman OrchidAmbelos mountainsHimantoglossum robertianum (over)Giant OrchidNorth of Pyrgos

Limadorum abortivumViolet Bird's-nest OrchidYdoussaOphrys apifera subsp. apiferaBee OrchidMykiliOphrys bombylifloraBumblebee OrchidMykiliOphrys episcopalisLarge-flowered Bee OrchidPotami

Ophrys fusca Sombre Bee Orchid North of Pyrgos

Ophrys heldreichii Heldreich's Ophrys Roadside East of Karlovassi

Ploughshare Tongue Orchid

An early Spider Orchid Ydoussa a Woodcock Orchid Potami

North of Pyrgos

Karlovassi

Ophrys reinholdiiReinhold's Bee OrchidSouth of KastaniaOphrys siculaYellow Bee OrchidNorth of Marathokambos

Orchis anatolicaAnatolian OrchidNorth of PyrgosOrchis fragransBug OrchidNorth of LimnionasOrchis italicaNaked Man OrchidNorth of HoraOrchis morioGreen-winged OrchidNorth of Pyrgos

Orchis sanctaHoly OrchidNorth of LimnionasSerapias orientalisa Tongue OrchidPsili AmosSerapias parvifloraSmall-flowered Tongue OrchidPsili Amos

Poaceae Grass Family

Aegilops comosaAegilopsWest of PyrgosAnisantha diandraGreat BromeEast of Karlovassi

Anisantha rigida Stiff Brome Psili Amos Anisantha sterilis Barren Brome Karlovassi Anisantha tectorum **Drooping Brome** North of Pyrgos Arundo donax Giant Reed Karlovassi Avena barbata **Bristle Oat** Potami Avena sterilis Winter Wild Oat Mykili

Brachypodium pinnatum Tor-grass Ambelos mountains

Briza maxima **Great Quaking Grass** Potami Briza minor **Annual Quaking Grass** Mykili Bromus rubens Red Brome Potami Catapodium marinum Sea Fern-grass Potami Catapodium rigidum Fern-grass karlovassi Cynodon dactylon Bermuda Grass Psili Amos

Hordeum murinum Wall Barley East of Karlovassi

Hyparrhenia hirta-PotamiImperata cylindrica-MykiliLagurus ovatusHare's-tail GrassPotamiLolium perenneItalian Rye GrassCommonPhragmites australisCommon ReedMykili

16 © Naturetrek September 11

Annual Meadow-grass

Scientific name Common name Location

Rostraria cristata - Potami Stipa capensis Feather Grass Potami

Posidoniaceae Posidonia Family

Posidonia oceanica Posidonia Psili Amos

Birds (H = heard only; A = Athens; LO = Leader Only)

						April						
	Common name	Scientific name	23	24	25	26	27	28	29	30		
1	Chukar Partridge	Alectoris chukar		✓				✓	✓			
2	Common Quail	Coturnix coturnix		✓								
3	Ruddy Shelduck	Tadorna ferruginea			✓					✓		
4	Scopoli's Shearwater	Calonectris diomedea diomedea	√		✓	✓						
5	Yelkouan Shearwater	Puffinus yelkouan	✓			✓		✓				
6	Greater Flamingo	Phoenicopteris roseus			✓							
7	Little Bittern	Ixobrychus minutus							✓			
8	Black-crowned Night Heron	Nycticorax nycticorax							✓			
9	Squacco Heron	Ardeola ralloides	✓	✓	✓	✓	✓	✓	✓	✓		
10	Grey Heron	Ardea cinerea	✓									
11	Purple Heron	Ardea purpurea			✓							
12	Little Egret	Egretta garzetta	✓		✓	✓	✓	✓	✓			
13	Great Cormorant	Phalacrocorax carbo				✓						
14	Short-toed Snake Eagle	Circaetus gallicus	✓	✓		✓	✓	✓	✓			
15	Montagu's Harrier	Circus pygargus								Α		
16	Eurasian Sparrowhawk	Accipiter nisus					✓		✓			
17	Common Buzzard	Buteo buteo				✓		✓	✓			
18	Long-legged Buzzard	Buteo rufinus		✓		✓	✓		✓	✓		
19	Bonelli's Eagle	Aquila fasciata							✓			
20	Common Kestrel	Falco tinnunculus	√	✓								
21	Red Footed Falcon	Falco vespertinus			√			✓	✓			
22	Eleonora's Falcon	Falco eleonorae		✓			✓			✓		
23	Common Moorhen	Gallinula chloropus			√							
24	Eurasian Coot	Fulica atra			√							
25	Black-winged Stilt	Himantopus ostralegus			√							
26	Spur-winged Lapwing	Vanellus spinosus		✓	√	√						
27	Little Ringed Plover	Charadrius dubius							✓	✓		
28	Green Sandpiper	Tringa ochropus							✓	✓		
29	Wood Sandpiper	Tringa glareola		✓	✓	✓	✓	✓				
30	Common Sandpiper	Actitis hypoleucos	✓	✓	✓	✓		✓		✓		
31	Ruff	Philomachus pugnax		✓		✓						
32	Audouin's Gull	Ichthyaetus audouinii	✓									
33	Yellow-legged Gull	Larus michahellis	√	✓	✓	✓	✓	✓	✓	✓		
34	White-winged Tern	Chlidonias leucopterus			√							
35	Common Pigeon	Columba livia 'feral'	✓	✓	√	√	✓	✓	✓	✓		
36	Common Woodpigeon	Columba palumbus		✓	✓							
37	European Turtle Dove	Streptopelia turtur				✓	✓					
38	Eurasian Collared Dove	Streptopelia decaocto	✓	✓	✓	✓	✓	✓	✓	~		
39	Common Cuckoo	Cuculus canorus				Н		Н	Н			
40	Tawny Owl	Strix aluco			Н		✓	Н				

						Α	pril			
	Common name	Scientific name	23	24	25	26	27	28	29	30
41	Little Owl	Athene noctua			✓		✓			✓
42	Alpine Swift	Apus melba	✓						✓	✓
43	Common Swift	Apus apus	✓	✓	✓	✓	✓	✓	✓	✓
44	Pallid Swift	Apus pallidus	✓	✓	✓	✓	✓	✓	✓	
45	European Bee Eater	Merops apiaster	✓	✓		Н		✓	✓	✓
46	Eurasian Hoopoe	Upupa epops					✓			
47	Eurasian Wryneck	Jynx torquilla		✓						
48	Lesser Grey Shrike	Lanius minor		✓						
49	Woodchat Shrike	Lanius senator	✓	✓	✓	✓	✓	✓	✓	✓
50	Masked Shrike	Lanius nubicus	✓	✓					✓	
51	Eurasian Golden Oriole	Oriolus oriolus		✓		✓			✓	
52	'Black-capped' Eurasian Jay	Garrulus glandarius samios	✓	✓	✓	✓	✓	✓	✓	✓
53	Eurasian Magpie	Pica pica								Α
54	Western Jackdaw	Corvus monedula					✓			
55	Hooded Crow	Corvus corone cornix	✓	✓	✓	✓	✓		✓	✓
56	Northern Raven	Corvus corax						✓	✓	
57	Great Tit	Parus major	✓	✓	✓	✓	✓	✓	✓	Н
58	Eurasian Blue Tit	Cyanistes caeruleus		✓	✓	Н	✓	✓	Н	
59	Greater Short-toed Lark	Calandrella brachydactyla			✓					
60	Crested Lark	Galerida cristata			✓		✓			✓
61	Sand Martin	Riparia riparia			✓	✓	√	✓	√	✓
62	Barn Swallow	Hirundo rustica	✓	√	√	✓	✓	✓	√	✓
63	Common House Martin	Delichon urbica	✓	√	✓	✓	√	✓	√	✓
64	Red-rumped Swallow	Cecropis daurica	✓	√	✓	√	✓	✓	✓	✓
65	Cetti's Warbler	Cettia cetti	Н							
66	Willow Warbler	Phylloscopus trochilus						✓	✓	
67	Wood Warbler	Phylloscopus sibilatrix						✓	✓	
68	Great Reed Warbler	Acrocephalus arundinaceus							√	
69	Sedge Warbler	Acrocephalus schoenobaenus							√	
70	Eurasian Reed Warbler	Acrocephalus scirpaceus			Н				√	✓
71	Eastern Olivaceous Warbler	Iduna pallida		√	✓	√	√	✓	✓	✓
72	Olive Tree Warbler	Hippolais olivetorum							✓	
73	Zitting Cisticola	Cisticola juncidis	Н		✓					
74	Eurasian Blackcap	Sylvia atricapilla			✓				✓	
75	Barred Warbler	Sylvia atricapilla		✓	✓				✓	
76	Lesser Whitethroat	Sylvia curruca		✓						
77	Common Whitethroat	Sylvia communis		✓	✓	✓	✓	/	✓	/
78	Eastern Subalpine Warbler	Sylvia cantillans albistriata		✓				Н		
79	Sardinian Warbler	Sylvia melanocephala		✓	✓	✓		✓	✓	/
80	Ruppell's Warbler	Sylvia rueppelli		√						
81	Goldcrest	Regulus regulus						Н		
82	Eurasian Wren	Troglodytes troglodytes		Н	✓	Н		ļ · ·		
83	Common Starling	Sternus vulgaris	→	√				+		
84	Common Blackbird	Turdus merula	√	√	✓	✓	✓	✓	✓	/
85	Mistle Thrush	Turdus viscivorus	✓	√				1		
86	European Robin	Erithacus rubecula	+					+	Н	
87	Common Nightingale	Luscinia megarhynchos	Н	✓	Н			Н	Н.	
88	Common Redstart	Phoenicurus phoenicurus	- 11	<u> </u>	- ' '		LO	+ ' '	- ' '	
89	Whinchat	Saxicola rubetra	→	✓	✓	✓		/	✓	✓
00	vviiiionat	Oenanthe oenanthe	+-	✓	✓	<u> </u>		+ -	<u> </u>	<u> </u>

				April									
	Common name	Scientific name	23	24	25	26	27	28	29	30			
91	Eastern Black-eared Wheatear	Oenanthe melanoleuca		✓	✓		✓						
92	Spotted Flycatcher	Muscicapa striata					✓	✓	✓	✓			
93	European Pied Flycatcher	Ficedula hypoleuca		✓	✓	✓	✓	✓	✓	✓			
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	Yellow (Grey-headed) Wagtail	Motacilla flava thunbergi			✓					✓			
99	White Wagtail	Motacilla alba	✓	✓	✓	✓	✓	✓	✓	✓			
100	Tawny Pipit	Anthus campestris			✓								
101	Meadow Pipit	Anthus pratensis		✓	✓			✓	✓	✓			
102	Tree Pipit	Anthus trivialis				✓		✓	✓				
103	Red-throated Pipit	Anthus cervinus			✓								
104	Common Chaffinch	Fringilla coelebs	✓	✓		✓	✓	✓	✓	✓			
105	European Serin	Serinus serinus	✓	✓	✓	✓	✓	✓	✓	✓			
106	European Greenfinch	Carduelis chloris				✓				✓			
107	European Goldfinch	Carduelis carduelis			✓	✓							
108	Common Linnet	Carduelis cannabina	Н										
109	Red Crossbill	Loxia curvirostra		✓									
110	Corn Bunting	Miliaria calandra			✓		✓						
111	Cretzschmar's Bunting	Emberiza caesia		✓			✓						
112	Black-headed Bunting	Emberiza bruniceps								✓			

NB. This species list follows the names, taxonomy and species order of the International Ornithological Congress (version 2.9, July 2011)

Butterflies (C = Caterpillar)

						Α	pril			
	Common name	Scientific name	23	24	25	26	27	28	29	30
	ı	Hesperiidae								
1	Lulworth Skipper	Thymelicus acteon			✓					
2	F	Papilionidae								
3	Eastern Festoon	Zerynthia cerisy	✓	✓		✓				✓
4	Scarce Swallowtail	Iphiclides podalirius	✓		✓	✓				
5	Swallowtail	Papilion machaon			✓	✓			✓	✓
6		Pieridae								
7	Large White	Pieris brassicae	✓	✓	✓	✓			✓	✓
8	Small White	Pieris rapae				✓	✓		✓	✓
9	Southern Small White	Pieris mannii			✓					
10	Eastern Bath White	Pontia edusa			✓					
11	Orange-tip	Anthocharis cardamines	✓			✓			✓	
12	Eastern Dappled White	Euchloe ausonia	✓			✓			✓	
13	Clouded Yellow	Colias crocea			✓	✓			✓	✓
14		Lycaenidae								
15	Green Hairstreak	Callophrys rubi			✓					
16	Small Copper	Lycaena phlaeas			✓	✓				
17	Holly Blue	Celastrina argiolus	✓			✓			✓	
18	Green-underside Blue	Glaucopsyche alexis	✓				✓			
19	Common Blue	Polyommatus icarus	✓	✓	✓	✓	✓		✓	
20	Brown Argus	Aricia agrestis			✓	✓	✓			
21	N	ymphallidae								

						Α	pril			
	Common name	Scientific name	23	24	25	26	27	28	29	30
22	Red Admiral	Vanessa atalanta		✓		✓				
23	Painted Lady	Vanessa cardui	✓	✓		✓			✓	
24	Lesser Spotted Fritillary	Melitaea trivia					С			
25	Sa	tyrinae								
26	Speckled Wood	Pararge aegeria aegeria				✓			✓	
27	Large Wall Brown	Lasiommata maera		✓						
28	Aegean Meadow Brown	Maniola telmessia			✓	✓	✓	✓	✓	✓
29	Samos Grayling	Hipparchia mersina							✓	
30	Balkan Grayling	Hipparchia senthes							✓	

Moths (B = Bivouac & C = Caterpillar)

						Α	pril			
	Common name	Scientific name	23	24	25	26	27	28	29	30
1	Plume Moth	Pterophoridae sp.				✓				
2	Giant Peacock Moth	Saturnia pyri						✓		
3	c.f. Least Carpet	Idaea rusticata								✓
4	c.f. Provencal Carpet	Xanthorhoe oxybiata						✓	✓	
5	Yellow Belle	Semiaspilates ochrearia		✓	✓	✓			✓	
6	Hummingbird Hawkmoth	Macroglossum stellatarum		✓	✓				✓	
7	Pine Processionary	Thaumetopoea pityocampa	В	В	В	В	В	В	В	В
8	Cream-spot Tiger	Arctia villica			✓	✓				
9	Mullein	Shargacucullia verbasci					С			
10	Bordered Straw	Heliothis peltigera			✓	✓			✓	

Other Invertebrates (N = Nymph)

						Ap	ril			
	Common name	Scientific name	23	24	25	26	27	28	29	30
1	Common Bluet	Enallagma cyathigerum				✓				
2	c.f. Lesser Emperor	Anax parthenope								✓
3	Red-veined Darter	Sympetrum fonscolombii								✓
4	Grasshopper sp.	Caliptamus sp.			N					
5	Egyptian Grasshopper	Anacridium aegyptium		✓	✓					
6	Great Green Bush Cricket	Tettigonia viridissima	N	N						
7	White-faced Bush Cricket	Decticus albifrons							✓	
8	Bush Cricket sp.	Pholidoptera sp.			N					
9	Mantis	Empusa fasciata							N	
10	European Termite	Kalotermes flavicollis		✓						
11	Shield Bug	Eurydema sp.				✓				
12	Green Shield Bug	Palomena prasina		✓						
13	Southern Green Shield Bug	Nezara viridula								✓
14	Fire Bug	Pyrrhocoris apterus				✓				
15	Gendarme Bug	Lygaeus sp.			✓	✓				
16	Assassin Bug	Reduviidae sp							✓	
17	Froghopper	Cercopis vulnerata				✓	✓		✓	
18	Lacewing	Phaeostigma sp.						✓		
19	St. Mark's Fly	Bibio marci				✓				
20	Beefly	Bombylius sp.	✓	✓		✓				
21	Robber Fly	Asilidae sp.							✓	
22	Ruby-tail Wasp	Chrysis ignita		✓						

						Ap	ril			
	Common name	Scientific name	23	24	25	26	27	28	29	30
23	Velvet Ant	Mutilla europaea		✓						
24	Bee-killer	Philanthus triangulum					✓			
25	Carpenter Bee	Xylocopa sp.	✓			✓			✓	
26	Buff-tailed Bumblebee	Bombus terrestris		✓						
27	Honey Bee	Apis millifera	✓	✓	✓	✓		✓	✓	
28	Violet Ground Beetle	Carabus auratus					✓			
29	Chafer	Oxythyrea funesta		✓	✓				✓	
30	Glow-worm	Lampyris noctiluca			✓					
31	Malachite Beetle	Malachius bipustulatus							✓	
32	7-Spot Ladybird	Coccinella 7-punctata			✓	N				
33	10 Spot Ladybird	Adalia 10-punctata					✓			
34	Lily Beetle	Lilioceris lilii		✓						
35	Leaf Beetle (Green)	Chrysomelidae sp.		✓	✓				✓	
36	Leaf Beetle (Matt Black)	Chrysomelidae sp.					✓			
37	Giant Centipede	Scolopendra cingulatus							✓	
39	Flat-backed Millipede	Polydesmus sp.			✓			✓	✓	
40	Millipede sp	Tachypodoiulus niger								
41	Pill Woodlouse	Glomeris marginata		✓	✓	✓	✓		✓	
42	Sheep Tick	Ixodes ricinus							✓	
43	Harvestman (Black)	Opiliones sp.							✓	
44	Trapdoor Spider	Cteniza sp.				✓				
45	Jumping Spider	Philaeus chrysops			✓				✓	

Reptiles & Amphibians (LO = Leader Only)

				April							
	Common name	Scientific name	23	24	25	26	27	28	29	30	
1	Common Tree Frog	Hyla arborea					Н				
2	Levant's Water Frog	Pelophylax bedriagae	Н	Н		Н	Н		Н		
3	Spur-thighed Tortoise	Testudo graeca				✓					
4	Starred Agama	Laudakia stellio	✓	✓		✓				✓	
5	Anatolian Rock Lizard	Anatloloacerta anatolica				✓			✓		
6	Balkan Green Lizard	Lacerta trilineata				✓			✓		
7	Snake-eyed Skink	Ablepharus kitaibelii				✓					
8	Dahl's Whip Snake	Platyceps najadam							L O		

Mammals

				April							
	Common name	Scientific name	23	24	25	26	27	28	29	30	
1	Eastern Hedgehog	Erinaceus concolor				✓					
2	Lesser Horseshoe Bat	Rhinolophus hipposideros			?						
3	Nathusius's Pipestrelle	Pipistrellus nathusii				✓					
4	Golden Jackal	Canis aureus							✓		
5	Beech Marten	Martes foina		✓							
6	Wood Mouse	Apodemus sylvaticus						✓			

21

Molluscs

						Ap	ril			
	Common name	Scientific name	23	24	25	26	27	28	29	30
1	Door Snail	Clausiliidae sp.					✓			
2	Brown-lipped Banded Snail	Cepaea nemoralis				✓				
3	Garden Snail	Cornu aspersum				✓				
4	Roman Snail	Helix pomatia	✓							