

Andalucia

Wildlife at Leisure

A Greentours Trip Report

11th – 18th April 2011

Led by Ian Bennallick

DAY 1 – 11th April 2011 – UK to Malaga then to Benaolan Estacion

All arrived safely and by 8.30pm we were soon picking up the van in the car park near Malaga airport where in the grassy area adjacent to the car lot a Fan-Tailed Warbler zitted optimistically in the evening sunlight. The drive to Benaolan Estacion took about an hour and a half, first along the main motorway towards Algeciras then up the steep windy road to Ronda. We arrived in the dark quite late, at about 10.30pm, ready for a meal. We were all soon at home in this marvellously friendly and comfortable hotel with its Jasmine fragranced gardens. Molino Del Santo (Santo's Mill) is a converted mill, perched beside the fast flowing clear river emitting from limestone rocks below Benaolan running to the valley of the Rio Guadiaro below. A Nightingale was singing in the scrub opposite the hotel past midnight.

DAY 2 – 12th April 2011 – Benaolan and above Montejaque

With the late night before, we awoke to gloriously sunny weather, with the hills above Benaolan bathed in a golden morning light. In the valley of the Rio Guadiaro below Benaolan, Golden Orioles called briefly, and a Cetti's Warbler rattled off its explosive calls. Breakfast was the usual excellent Molino standard and with a start at 10am we walked down to the river and over the bridge along a track that runs west through Oak woodland and scrub and Olive groves, where in the morning sun the various flowers were colourful and bright, with yellow and white daisies, pink stork's-bills, and in the scrubby slopes beautifully soft pink flowered and grey felt-leaved *Cistus albidus*. In the open ground beside the track and in an olive grove were many fresh yellow *Ophrys lutea*. Here in the warming morning air, Ken saw his first sought after butterflies – both Moroccan Orange-tip and Orange-tip, Wall, and some fresh Spanish Festoons, with an intricate pattern as if someone had colourfully doodled on it. Alpine and Pallid Swift, Swallow and House Martin flew along the river, and in the small trees were numerous Blackbird, Blackcap, Blue Tit and Serin. A small rocky outcrop along the path (where in early spring, Feb to late March, *Narcissus assoanus*, *Fritillaria lusitanica* and *Iris planifolia* had flowered but were now in fruit) *Aphyllanthes monspeliensis* was flowering; with its curious rush-like leaves topped off at the ends with a brilliant blue flower, this is a unusual plant. The small yellow *Phlomis lychnitis* was found by Caroline, this growing with a scattering of pink *Silene colorata* and *Coleostephus myconis* daisy amongst

it. The slopes were pink with the *Cistus albidus*. We walked to where there is a ruined building, passing several walkers, and then returned, and made our way up a side track and through a fence. Along the track *Fumana thymifolia* was flowering, and on rocky slopes through the Cork Oak woodland we found several *Paeonia broteroi* in full bloom. In a sunny glade a few Speckled Wood and Spanish Festoon were massing near a stream, and further on Barbara found an emerging Violet Limodore orchid, more *Aphyllanthes monspeliensis*, as several Bee-eaters and masses of mixed hirundines flew over. By the river we watched a pair of Stonechat and managed to see a Cetti's Warbler. We took lunch at Molino, and as we sat a Scarce (Spanish) Swallowtail alighted on a willow.

After lunch we drove a short distance above Benaolan and its neighbouring village Montejaque, and explored an area of rough rocky turf beside the road above the Hundidero cave, and overlooking a failed reservoir. There were many lilac Iris-like Barbary Nuts, Mirror Orchid (*Ophrys speculum*), *Ophrys lutea*, a possible Sandy Grizzled Skipper and Eastern Baton Blue, both rather quick-flying and eluding confirmed identifications, and masses of *Orobanche gracilis* on *Lygos*. The walk down a lane added Cirl Bunting, Serin, and a pair Blue Rock Thrush, several Chough, and a Peregrine flew overhead. With the sun warming things up we saw Moroccan Orange-tip and Clouded Yellow, and Ken looked for the blues, which were tantalisingly close. These were later confirmed from photos as Panoptes and False Baton Blue. Griffon Vultures soared overhead. The rock formations of the cliffs here are amazing, with the strata of rock at diagonal angles in places. We also walked up into a bowl between the cliffs and added *Linaria aeruginea*, *Saxifraga bourgeana*, *Ornithogalum reverchonii* and *Paeonia broteroi*. We returned to Molino in good time for dinner.

Day 3 – 13th April 2011 – Sierra de las Nieves

A warm sunny morning dawned, and after breakfast we drove through Ronda and then south up towards the Sierra de las Nieves, a high area of rocky mountains, where the stately but rare Spanish Fir still clings in small groves on the upper slopes. On a rocky bank by the turn-off to the area, were several fine *Orchis italica*. At a flat area near the entrance Crested Larks were seen, and an eagle perched on the top of a rock caused temporary excitement – it was a stone carving! As we drove along through Cork Oak and Kermes Oak forest, the sides of the road had been cut – a fire precaution. Though windy it was sunny and Barbara's portable weather station showed it to be 18°C. We made a first stop for some orchids alongside the road where we found Man Orchid, *Orchis conica* and *Orchis olbiensis*. A second stop was made for a fine Giant Orchid, which was about 20 inches high. Next stop was slightly higher, where the road goes along a ridge. Here it was very windy, but amongst rocks were some plants of what could be *Paeonia coriacea*, and a very attractive *Echium albicans*. Higher up we stopped in the lee of another ridge where it wasn't as windy, and where there were lots of *Narcissus assoanus*, the little rush-leaved Jonquil, and a few *Narcissus hispanicus*. Ian found a couple of plants between these two species which looked like a hybrid between the two parents and this is being investigated. Further along David saw Crossbill, Rock Bunting, Cuckoo, Red-legged Partridge, Woodlark and a Subalpine Warbler lurked in a Hawthorn bush. A Short-toed Eagle flew over, definitely not a stone one! Ken looked out for butterflies and saw a Western Dappled White. A Black Redstart perched on a small tree near the picnic area giving us a great view through the scope. We had our picnic at Los Quejigales under pine trees

then we walked east along a track past damp areas full of *Romulea bulbocodium*. Not far along a path winds its way up through pine forest to a cliff base with many stately and old Spanish Fir trees above. We heard Bonelli's Warbler, Firecrest and Crossbills, and saw Coal and Great Tit, Robin and Wren. In damp grassy areas below the cliff we found *Moricandia moricandioides*, *Muscari neglectum* and *Daphne laureola*. There were some fine views here out of the wind. On the way back down the track we saw Nuthatch, and we watched a pair of Firecrest in the pines. In one pine was a huge almost man-made structure of twigs – a witch's broom, abnormal growth caused by a virus. At the base of the track we watched a lizard on a bridge sunning itself, but it scarpered before an ID could be made. We drove a couple of kilometres to a track where there were some very robust *Ophrys fusca* (probably *atlantica*) and a possible *Ophrys bilunulata* and a few *Ophrys scolopax*. In between rocks under the pines were a few *Cephalanthera longifolia*. In amongst the rocks were some nice *Iberis saxatilis* and a Paeony was found flowering. It looked much the same as we saw near Benaolan the day before, *Paeonia broteroi*. On a bank where Rosemary was flowering were a few Moroccan Orange-tips.

The water from winter streams had dried up but some of the gravel areas were still damp, and this was attracting a few butterflies. In grassy areas here we startled two Red-legged Partridges and Ken found Lorquin's Blue, Moroccan Orange-tip, Small Heath, Wall, Spanish Festoon, and David spotted at least two Provence Hairstreaks. We travelled back to Molino, and in the warm late afternoon under the weeping willow on the riverside terrace we did the bird and butterfly checklist. Meanwhile in the bar area Eva Bratek and Tony Bishop were launching their new book on Walks in the local area – we went in after and chatted and saw some of the excellent slides they had of local wildlife. Molino has sponsored the book and it looked an excellent buy.

Day 4 – 14th April 2011 – Benacoaz & Grazalema

Another warm and sunny morning and it looked good for the day in the Sierra de Grazalema. The cropped fields and open roadsides were home to Crested Lark and several Corn Bunting. The road goes through Cork Oak forest where below the trees the white-flowered *Cistus ladanifer* and *Cistus monspeliensis* were flowering. In a ditch were a few fine *Scilla peruviana* plants. Quite spectacular for a *Scilla*, it is actually native in southwest Iberia despite its Peruvian name. We watched a pair of Stonechat taking food to a nest, and Hoopoe called in the valley, then one made an appearance, and a group of Bee-eaters bubbled overhead. Along a track we had good views of a Black Wheatear on a rock, lots more Stonechats, and in a bush a Nightingale was singing. With the day's warmth building, the vultures started to soar above us, and with a group of twenty Griffon Vulture, we distinguished one Egyptian Vulture. Then high over a rocky ridge we had a good view of a Bonelli's Eagle. A pair of these eagles nest just above Montejaque. Butterflies were also flying now, with the ubiquitous Moroccan Orange-tip, as well as Spanish Swallowtail, many Spanish Festoon, Large White, Small Heath and Clouded Yellow. Along the old track Small Copper was added to the butterflies, and we saw more *Cistus albidus*, *Scilla peruviana*, and Caroline found an unusual *Ophrys* – it looked like a hybrid between *Ophrys sphegodes* subspecies *atrata* and *Ophrys scolopax*. Both of these species were growing nearby. We headed down here past a Woodchat Shrike on a fence, and into a meadow where hundreds of purple *Iris xiphium* were in perfect condition, with some *Allium roseum* in a ditch and an umbellifer

Thapsia villosa. There was lots of *Convolvulus tricolor*. Ken went on along the track and saw many Swallows in a muddy area, collecting mud for their nests. We made our way back, picking up Ken who had walked to Benaocaz, and then drove to a mirador. Here we had a relaxing picnic. A Spanish Swallowtail hovered over us as we ate. Back along the road we saw a close view of a Woodchat Shrike – looking like a liquorice allsort – the white, brown and black one! The rocky limestone slopes were pink with *Cistus albidus*. Further along we stopped to watch several Bee-eaters on a wire through the scope. Though often seen in the Med, it is always a thrill to catch their bright colours in the sunlight, and one never tires of watching and hearing them. We were lucky to see a Southern Grey Shrike on the same wire. We drove along and up and through Grazalema, and we stopped in a small car park. Ken had seen Black-eyed Blue butterflies here on a previous trip, and soon found a male and a female on a yellow crucifer with Moroccan Orange-tip. Ian saw a Meadow Brown. We drove along the precipitous road towards the pass high above - Puerto las Palomas, always a good spot for seeing Griffon Vulture, gliding below you. There were a few around and Caroline got some good photographs of them. In the small car park we watched Rock Bunting, Black Redstart, Stonechat and Linnet. From here you have good views of the surrounding area, towards Ronda and north towards Seville.

We rounded off the day by driving down to Grazalema and parked in the car park overlooking the steep cliff the town is perched on. David and Caroline walked down the donkey track to the road below, as the rest stayed in Grazalema, enjoyed oranges or had a coffee, and a group of ladies (local WI outing??) dancing mock bullfights with the local men amused Ken. House Martins, Pallid and Common Swift swooped over the cliff, as Ravens and Griffon Vultures circled overhead. We all met down below - Caroline had seen *Hesperis laciniata*, *Biscutella frutescens*, but the *Centaurea clementei* was not yet flowering. We watched a pair of Blue Rock Thrush on a rock, Black Redstart on the cliff, and a Black Wheatear. The last stop was in the Cork forest along the road back, where there is a good view of Grazalema. Here were a few *Ferula communis* plants, and we had a good look at some *Cistus ladanifer*. We ended the day with a plant checklist – followed by fish and chips for dinner.

Day 5 – 15th April 2011 – Ronda and El Burgo

Another sunny and warm day, and today was a chance to explore the areas east of Ronda towards El Burgo and Ardales. It was warm when we stopped at the pass at Puerto Viento, and as we waited we counted 22 Griffon Vultures soaring over the cliffs across the valley. A Woodchat Shrike sat on a wire. Further on we stopped at a small plain, where several Woodlark were singing, and two Cuckoos were seen, and another Woodchat Shrike, and a few Griffon Vultures glided low over the small plain. Just behind a fence we could see Paeonies flowering, presumably *Paeonia broteroi*. In the rocky turf we found a few *Ophrys lutea* flowering, and Barbara found some *Helianthemum salicifolium*. Next stop was a rocky knoll on the side of a cliff. It gave wonderful views south towards the mountains of the Sierra de las Nieves. On the rocky knoll were *Pistachia terebinthus* and *Pistachia lentiscus*, *Aristolochia baetica*, Black and White Bryonies, *Jasminum fruticans*, *Clematis cirrhosa* in fruit, *Stachys circinata*, and lots of other flowers in crevices. We could hear two Peregrines, and looking over the edge could see them perched on a pinnacle below. More Griffon Vultures soared above and many Swifts and a couple of Ravens were also in the air. Below us we could see Bee-eaters in the valley. Ken managed to see a

Spanish Marbled White, and several Spanish Festoons flitted over the *Aristolochia*. We drove through El Burgo, stopping for a quick photo of a Roman bridge, whilst frogs croaked in the riverside below. By now it was getting hot and we stopped under some cool pines beside a bridge in a small valley on the road to Ardales for our late picnic. The damp areas remaining in the stream and a sunny slope was quite good for butterflies, with a puzzling blue species seen, Cleopatra and Small Heath. In the pines above we could hear and see Serin and Firecrest, and we watched Red-rumped Swallows swooping over and under and through the small bridge. On the side of the bank were some very good Mirror Orchids (*Ophrys speculum*) in perfect condition. This has surely got to be one of the most strange of the Ophrys with its metallic blue speculum.

After the picnic we drove a little further where the road crosses a gully, from a small valley running off the high Sierra de Alcaparain to the south. The road is always slumping with the clayey cliff getting washed out with winter rain. It was very hot in this gully and Ken spotted a Red-underside Skipper, Spanish Festoon, Small Heath and Green Hairstreak. Red-rumped Swallows flew overhead and on a cliff face we found some *Chaenorhinum villosum* and *Polygala rupestris*. On grassy slopes across the road were a few more Mirror Orchids, and in a *Cistus* area of scrub an unusual cream-flowered variety of *Cistus monspeliensis*. All the Barbary-nuts here were past flowering, an indicator of the warmer conditions found further down this valley. With the heat getting to all a vote was to return back to Molino, where after bird and butterfly checklists we enjoyed a tasty dinner.

Day 6 – 16th April 2011 – Monte Prieto & Sierra de las Nieves

A windy, cloudy morning and the day was a circular route taking in various habitats in the area. Just above Benaolan the rocky roadsides were ablaze with flowers with pink Snapdragon, the blue *Aphyllanthes monspeliensis*, the yellow daisy *Coleostephus myconis*, white daisies, *Anchusa azurea*, *Echium plantagineum*, and the purple Pitch Trefoil. As we reached the first stop it was windy and still cloudy. However in the slopes beside the road were Black-eared Wheatear, and on rock outcrops a Blue Rock-thrush, Rock Sparrows and Rock Bunting. Griffon Vultures flew overhead, and a Woodchat Shrike was seen again. Caroline decided to climb up some rocks to see what was growing and came back with *Omphalodes linifolia*. We drove down into the Rio Gaudiaro valley and then up through Jimera de Libar. It was sunnier in the valley and up through the small valley there were patches of *Moricandia*. Along the roadside *Echium albicans* was particularly attractive, and a short stop gave Barbara the opportunity to take a photo of a milestone for their collection. We took the road towards Ronda and not far along we turned off on the road that runs south to Alpendiere and Juzcar. As we wound our way down the small valleys, we noticed that Griffon Vultures were all flying over us in the same direction. We stopped on the road above Alpendiere where we could see where the Vultures were headed. In a farm compound 30 or more were feeding on a carcass. You could see them through the scope feeding on the misshapen carcass, tearing at the flesh and bones, their almost prehistoric habit and appearance enamouring some of the group but repelling others! As we watched we noted that the road verge had *Anchusa*, *Crambe hispanica* and Pitch Trefoil.

Further along the sun was well out and it warmed considerably. The geology changes further down the valley to sandstones and here there are Sweet Chestnut woods and ericaceous scrubby areas on the

roadsides, which were full of colour, between the quintessentially Andalusian white villages, picturesque in their setting. A group of Bee-eaters lined up on a wire and close enough to make it worth stopping and admiring them, but before we could enjoy watching them they were spooked by a Great Spotted Woodpecker which alighted on a telegraph pole. As we drove along the ever winding road, the Sweet Chestnut trees were in fresh leaf – some very large old trees had been polled. We stopped west of Juzcar [which in June 2011 had all the white buildings painted blue to promote a new Smurfs film – let's hope they were painted white again after!] where we saw *Cistus crispus*, *Cistus ladanifer*, a *Genista* sp., *Erica arborea* and *Erica erigena*, *Lupinus hispanicus*, *Lathyrus tingitanus*, and a few butterflies including Speckled Wood, Spanish Swallowtail, Wall and Spanish Festoon, beckoned out by the sunshine. We drove back to the grassy area in the Sierra de las Nieves where we had seen good butterflies on Day 3. Here in sunny and warm weather we ate our picnic of tuna rolls, as False Baton Blues and Brown Argus flew about with Wall, Small Copper and Spanish Festoon. A Bonelli's Warbler and a Robin sang from the bushes. We also watched a red striped Spanish Oil Beetle (*Meloe majalis*). We then drove to Montejaque and up into the small valley above, into the Sierra de Libar, with flowery roadsides all the way. From here was a lovely view back down to Montejaque. In bushes in the valley were Serin, Sardinian Warbler, and further up the track, Stonechat, and at the top lots of butterflies. Ken picked out a beautiful Adonis Blue, and Common Blue, Brown Argus and a possible Lorquin's Blue. There were also Spanish Festoon and Small Heath. As we enjoyed the afternoon sunshine a Short-toed Eagle flew over, then followed by a Bonelli's Eagle (a pair nest near here) and several Griffon Vulture. They all seemed to be flying in the same direction – perhaps taking advantage of the available winds? In the open areas were a flock of Linnets and Goldfinches, and a good view of a Rock Bunting. It didn't take long to drive back down the valley to Molino, and after a plant checklist we enjoyed another fine dinner.

Day 7 – 17th April 2011 – Montejaque and Benaolan; Rio Guadiaro

As with every day so far it was a sunny, windy but warm start to the day. In the morning Ian, David and Ken went back above Montejaque, on the grassy roadsides and rock outcrops and saw lots of *Ophrys bombyliflora*, *Ophrys speculum* and *Ophrys lutea* – many 100s of plants. There was also *Serapias parviflora*, and *Orchis champagneuxii* (much like an *Orchis morio*). A few birds were around including Corn Buntings, Griffon Vultures, Chough, Blue Rock Thrush, a couple of Woodchat Shrike, and some Alpine Swifts flew over. Then we drove up to the valley above Montejaque, into the Sierra de Libar, where we had gone the day before. Ian dropped Ken off in the sheltered and warm flowery bank where there were butterflies the previous day. Ken saw a Large Wall Brown (form *adrasta*), False Baton Blue, a dark form of Dingy Skipper, Spanish Festoon, Clouded Yellow, Small Heath, Red-underwing Skipper, Common Blue and Brown Argus (this later confirmed by Ken as subsp. *cramera*). Ian and David drove along the track down into the flat valley and into an Oak wood on the other side of the cultivated plain. Here we saw Mistle Thrush, a Nuthatch on top of tree stump, Serin, Greenfinch and Linnet. On the open areas were Black-eared Wheatear and Stonechat, both appeared to be common here. A Southern Grey Shrike was seen on a wire, and we watched a pair of Cirl Buntings collecting nest material. We returned to Molino for a picnic lunch in the hotel garden on the terrace by the clear water of the rushing river. A Spanish Swallowtail flew over us. As we ate we heard how the others had spent their morning. Caroline

had walked along the Rio Guadiaro to a cave next to the river – Cueva del Gato (Cave of the Cat). This is the other end of an extensive cave system with the other entrance 4km away at the Hundidero Cave above Montejaque. The walking here was tricky in places with a bridge at the cave entrance rickety. Caroline saw Alpine Swift, *Geranium malviflorum*, Melilot, and heard Golden Oriole. Terry and Barbara walked up the sendero (path) above Molino to Benaolan, saw Hoopoe, Sardinian Warbler and looked around the village. They also took some photos of the phonebox and a train station plaque to add to a collection of signpost and aqueduct photos.

After the picnic we walked along the Rio Guadiaro to a ruined building – where around rocky outcrops on the way we saw Panoptes Blue, Common Blue, Spanish Festoon, Small Heath, Spanish Swallowtail, Clouded Yellow, and a fresh Spanish Marbled White near the ruined building. It was windy but a nice walk and on a Sunday we met a lot of walkers and cyclists along the track. In the river below we could see trout quite clearly in the clear water. There were also Golden Orioles in the valley, a Green Woodpecker called, and in the oaks and other bushes were Blue Tit, Great Tit, Chaffinch, Serin, a Short-toed Treecreeper, Bonelli's and Sardinian Warbler. As it was such a lovely sunny afternoon we all drove back up above Montejaque to the grassy area with orchids to show Caroline, Terry and Barbara. There were many False Baton Blues on short flowery turf under *Lygos* bushes, and Ian and David saw a Green-striped White. We also saw Painted Lady and Small Copper. The heat of the afternoon meant that the *Phlomis lychnitis* flowers were coming out, as were all the Barbary-nuts. A Black Kite flew over. We returned to Molino – where before dinner we did checklists by the log fire or sat on the comfy sofas.

DAY 8 - Monday 18th April – Benaolan to Malaga with stop in Ronda

After another good Molino breakfast, Andy and Pauline saw us off, and we drove towards Malaga in warm and cloudier weather. But first with some time to spare Ian dropped the group off on the Puerto Nuevo at Ronda for a couple of hours sight-seeing. There were good views of up to 20 Lesser Kestrel, and many Chough, both breed on the steep cliffs here. Caroline walked down into the gorge and saw *Chaenorhinum organifolium* on the walls. David was impressed with the church and Barbara and Terry did some sight-seeing. Ian picked them up at 12pm, and we then took the road via Ardales to Malaga airport. The roadsides had a fair few flowers as we drove along including Chicory and Crown Daisy, and as we got closer to Malaga you could see the more Mediterranean influence on the flora. Flights were all caught, and we were soon on our way home.

Systematic List Number 1 - Flora

Days –and areas

DAY 1 – 11th April 2011 – UK to Malaga then to Benaolan

DAY 2 – 12th April 2011 – Benaolan and above Montejaque

Day 3 – 13th April 2011 – Sierra de las Nieves (Los Quejigales)

Day 4 – 14th April 2011 – Benacoaz, below; Grazalema

Day 5 – 15th April 2011 – Ronda and El Burgo, between, including Puerto Viento, Mirador del Gaurda Forestal; El Burgo and Ardales, between, north of Sierra de Alcaparain.

Day 6 – 16th April 2011 – Monte Prieto, Alpendiere, Juzcar; Sierra de las Nieves; Montejaque, sw of (Sierra de Libar and north of valley above Montejaque)

Day 7 – 17th April 2011 – Montejaque and Benaolan; Rio Guadiaro

DAY 8 - Monday 18th April – Benaolan to Malaga with stop in Ronda

Selaginellaceae

Mediterranean Selaginella	<i>Selaginella denticulata</i>	2-4
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Pteridophyta

Scented Cheilanthes	<i>Cheilanthes pteridioides</i>	6
Maidenhair Fern	<i>Adiantum capillus-veneris</i>	1-8
Rustyback	<i>Ceterach officinarum</i>	2-7
Southern Polypody	<i>Polypodium cambricum</i>	2-4
Bracken	<i>Pteridium aquilinum</i>	2,6

Pinaceae

Spanish Fir	<i>Abies pinapso</i>	3
Maritime Pine	<i>Pinus pinaster</i>	4
Stone Pine	<i>Pinus pinea</i>	2-7
Aleppo Pine	<i>Pinus halepensis</i>	2-7

Cupressaceae

Funeral Cypress	<i>Cupressus sempervirens</i>	2-7
Prickly Juniper	<i>Juniperus oxycedrus</i>	5

Salicaceae

Black Italian Poplar	<i>Populus x canadensis</i>	2-7
White Poplar	<i>Populus alba</i>	4, 5, 7

Juglandaceae

Walnut	<i>Juglans regia</i>	2-7
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Fagaceae

Holly Oak	<i>Quercus coccifera</i>	2-7
	<i>Quercus rotundifolia (ilex)</i>	2-7
Cork Oak	<i>Quercus suber</i>	2-7
Lusitanian Oak	<i>Quercus faginea</i>	2-7

Moraceae

Fig *Ficus carica* 2-7

Vitaceae

Grape vine *Vitis vinifera* 2-7

Urticaceae

Urtica membranacea 2-7

Parietaria judaica 2-7

Santalaceae

Osyris alba 2-7

Loranthaceae

Viscum cruciatum 2-7

Aristolochiaceae

Aristolochia longa 2

Aristolochia baetica 2-7

Polygonaceae

French Sorrel *Rumex scutatus* 2-7

Caryophyllaceae

Imbricate Sandwort *Arenaria tetraquetra* 4

Paronychia argentea 2-7

Chickweed *Stellaria media* 3

Bladder Campion *Silene vulgaris* 2-4, 6, 7

Silene colorata 2-4

Ranunculaceae

Stinking Hellebore *Helleborus foetidus* 3

Nigella hispanica 6

Palmate Anemone *Anemone palmata* 2, 3

Virgin's Bower *Clematis cirrhosa* 4, 5

Bulbous Buttercup *Ranunculus bulbosus* 3

Lesser Celandine *Ranunculus ficaria* 2-7

Ranunculus muricatus 2

Creeping Buttercup *Ranunculus repens* 2

Rock Buttercup *Ranunculus rupestris* 2-7

Celery-leaved Buttercup *Ranunculus sceleratus* 3

Paeoniaceae

Paeonia broteroi 2, 3, 5, 6

Paeonia coriacea possibly this on 3

Papaveraceae

Long-headed Poppy *Papaver dubium* 2, 5-7

Corn Poppy *Papaver rhoeas* 2-7

Ramping Fumitory	<i>Fumaria capreolata</i>	2-7
	<i>Fumaria officinalis</i>	2-7
Brassicaceae (Cruciferae)		
	<i>Arabis verna</i>	3, 4, 6
	<i>Biscutella frutescens</i>	4-6
	<i>Biscutella baetica</i>	possibly seen on 6, 7
Black Mustard	<i>Brassica nigra</i>	2-7
	<i>Crambe hispanica</i>	2-7
Shepherd's Purse	<i>Capsella bursa-pastoris</i>	2-4
	<i>Iberis saxatilis</i>	3
Water-cress	<i>Rorippa nasturtium-aquaticum</i>	2, 3
Charlock	<i>Sinapis arvensis</i>	3
Hedge Mustard	<i>Sisymbrium officinale</i>	3-5
Resedaceae		
Dyer's Rocket	<i>Reseda luteola</i>	4-7
	<i>Reseda lutea</i>	5, 6
	<i>Reseda media</i>	2
	<i>Reseda alba</i>	possibly seen on 6
Crassulaceae		
Wall Pennywort	<i>Umbilicus rupestris</i>	2-7
	<i>Mucizonia hispida</i>	2-7
White Stonecrop	<i>Sedum album</i>	3
	<i>Sedum sediforme</i>	2-7
Saxifragaceae		
Meadow Saxifrage	<i>Saxifraga granulata</i>	2-4, 6
	<i>Saxifraga rotundifolia</i>	3
	<i>Saxifraga globulifera</i>	5, 6
	<i>Saxifraga bourgeana</i>	2
	<i>Saxifraga boisseri</i>	5
Rosaceae		
Hawthorn	<i>Crataegus monogyna</i>	2-7
Quince	<i>Cydonia oblonga</i>	2-7
Loquat	<i>Eriobotrya japonica</i>	2-7
	<i>Prunus armeniaca</i>	2-7
Almond	<i>Prunus dulcis</i>	6
	<i>Prunus ramburei</i>	3
Blackthorn	<i>Prunus spinosa</i>	3
	<i>Rubus ulmifolius</i>	probably seen 2-7
	<i>Rubus sanctus</i>	possibly seen 7
	<i>Rosa sempervirens</i>	2-7
Salad Burnet	<i>Sanguisorba minor</i>	2-7
Fabaceae		
Judas Tree	<i>Cercis siliquastrum</i>	4, 6, 7

Carob	<i>Ceratonia siliqua</i>	4
Spiny Broom	<i>Calicotome spinosa/infesta</i>	2-7
	<i>Genista umbellata</i>	5
Broom	<i>Cystisus scoparius</i>	3, 4
White Broom	<i>Lygos monosperma</i>	2-7
	<i>Lygos sphaerocarpa</i>	5-7
Spanish Broom	<i>Spartium junceum</i>	1, 5
	<i>Ulex parviflorus</i>	2-7
Pitch Trefoil	<i>Bituminaria bituminosa</i>	2-7
Common Vetch	<i>Vicia sativa</i>	2-7
	<i>Lathyrus setifolius</i>	2, 3, 5-7
	<i>Lathyrus clymenum</i>	5-7
	<i>Lathyrus hirsutus</i>	5
Tangier Pea	<i>Lathyrus tingitanus</i>	2, 3, 6, 7
Large Yellow Restharrow	<i>Ononis natrix</i>	2, 6
	<i>Ononis pusilla</i>	probably this on 7
Large Disk Medick	<i>Medicago orbicularis</i>	6, 7
Toothed Medick	<i>Medicago polymorpha</i>	2, 6, 7
Spotted Medick	<i>Medicago arabica</i>	2-7
Melilot	<i>Melilotus altissima</i>	4, 7
Hare's-foot Clover	<i>Trifolium arvense</i>	6
Reversed Clover	<i>Trifolium resupinatum</i>	2-4, 7
Woolly Clover	<i>Trifolium tomentosum</i>	2-7
Asparagus Pea	<i>Tetragonolobus purpureus</i>	2-7
Kidney Vetch	<i>Anthyllis vulneraria</i>	2-7
Bladder Vetch	<i>Anthyllis tetraphylla</i>	2-7
	<i>Coronilla scorpioides</i>	6, 7
	<i>Coronilla varia</i>	4
	<i>Hippocrepis comosa</i>	2, 5
	<i>Scorpiurus muricatus</i>	2-7
	<i>Astragalus echinatus</i>	3, 6, 7
	<i>Lupinus hispanicus</i>	3, 6
Geraniaceae		
Long-stalked Cranesbill	<i>Geranium columbinum</i>	2
Round-leaved Cranesbill	<i>Geranium rotundifolium</i>	2-7
Dove's-foot Cranesbill	<i>Geranium molle</i>	7
Herb Robert	<i>Geranium robertianum</i>	3
Little Robin	<i>Geranium purpureum</i>	2-7
Shining Cranesbill	<i>Geranium lucidum</i>	2-7
Mallow-flowered Cranesbill	<i>Geranium malviflorum</i>	7
Common Storksbill	<i>Erodium cicutarium</i>	2-7
Soft Storksbill	<i>Erodium malacoides</i>	2, 3, 7
Musk Storksbill	<i>Erodium moschatum</i>	2, 5, 7
Euphorbiaceae		
Annual Mercury	<i>Mercurialis annua</i>	2-7
Castor Oil Plant	<i>Ricinus communis</i>	3
	<i>Euphorbia serrata</i>	2-4, 6

Sun Spurge	<i>Euphorbia helioscopia</i>	2-6
Petty Spurge	<i>Euphorbia peplus</i>	4, 6-7
Large Mediterranean Spurge	<i>Euphorbia characias</i>	4
<i>Polygalaceae</i>		
	<i>Polygala rupestris</i>	5
<i>Anacardiaceae</i>		
Californian Pepper Tree	<i>Schinus molle</i>	2
Mastic Tree	<i>Pistacia lentiscus</i>	5
Turpentine Tree	<i>Pistacia terebinthus</i>	5
<i>Rhamnaceae</i>		
	<i>Rhamnus lycioides</i>	2, 3, 7
<i>Malvaceae</i>		
	<i>Malva neglecta</i>	2-7
Common Mallow	<i>Malva sylvestris</i>	2-7
Cretan Mallow	<i>Lavatera cretica</i>	3-7
<i>Thymelaeaceae</i>		
Spurge Laurel	<i>Daphne laureola</i>	3
Mediterranean Mezereon	<i>Daphne gnidium</i>	2, 5, 7
<i>Cistaceae</i>		
Grey-leaved Cistus	<i>Cistus albidus</i>	2-7
	<i>Cistus crispus</i>	6
Sage-leaved Cistus	<i>Cistus salviifolius</i>	2, 3
Narrow-leaved Cistus	<i>Cistus monspeliensis</i>	4-6
Gum Cistus	<i>Cistus ladanifer</i>	4, 6
	<i>Tuberaria lignosa</i>	possibly this on 7
	<i>Helianthemum salicifolium</i>	5-7
Common Rockrose	<i>Helianthemum nummularium</i>	5, 6
	<i>Helianthemum organifolium</i>	3
	<i>Fumana thymifolia</i>	2, 5
<i>Cucurbitaceae</i>		
White Bryony	<i>Bryonia cretica</i>	2-7
<i>Cactaceae</i>		
Prickly Pear	<i>Opuntia ficus-indica</i>	1-7
<i>Araliaceae</i>		
Ivy	<i>Hedera helix</i>	1-7
<i>Apiaceae</i>		
Field Eryngo	<i>Eryngium campestre</i>	2-7
Alexanders	<i>Smyrniolus atrum</i>	2-4
Shepherd's Needle	<i>Scandix pecten-veneris</i>	2-7

Shrubby Hare's Ear	<i>Bupleurum fruticosum</i>	6
Fool's Water-cress	<i>Apium nodiflorum</i>	5
Giant Fennel	<i>Ferula communis</i>	2, 4, 6, 7
	<i>Ferula tingitana</i>	2-7
Wild Carrot	<i>Daucus carota</i>	2, 6
	<i>Thapsia villosa</i>	4
	<i>Conium maculatum</i>	7
<i>Ericaceae</i>		
Tree Heath	<i>Erica arborea</i>	6
Irish Heath	<i>Erica erigena</i>	6
Ling	<i>Calluna vulgaris</i>	6
<i>Primulaceae</i>		
Blue Scarlet Pimpernel	<i>Anagallis arvensis subsp. foemina</i>	4-7
<i>Oleaceae</i>		
Ash	<i>Fraxinus excelsior</i>	2
Wild Jasmine	<i>Jasminum fruticans</i>	2-6
Olive	<i>Olea europaea</i>	1-7
<i>Apocynaceae</i>		
	<i>Vinca difformis</i>	2-7
Oleander	<i>Nerium oleander</i>	1-7
<i>Rubiaceae</i>		
	<i>Putoria calabrica</i>	2-7
Field Madder	<i>Sherardia arvensis</i>	2-7
Goosegrass	<i>Galium aparine</i>	2-7
	<i>Galium murale</i>	2, 5, 6
Wild Madder	<i>Rubia peregrina</i>	2-7
<i>Convolvulaceae</i>		
Mallow-leaved Bindweed	<i>Convolvulus althaeoides</i>	1-7
Dwarf Convolvulus	<i>Convolvulus tricolor</i>	2, 4-6
	<i>Convolvulus siculus</i>	5
<i>Boraginaceae</i>		
	<i>Cynoglossum cheirifolium</i>	2-7
Borage	<i>Borago officinalis</i>	1-7
Large Blue Alkanet	<i>Anchusa azurea</i>	2-7
Honeywort	<i>Cerinthe major</i>	4, 5
	<i>Echium albicans</i>	3, 6
	<i>Echium boissieri</i>	2-7
	<i>Echium italicum</i>	4, 7
Purple Viper's Bugloss	<i>Echium plantagineum</i>	2-7
	<i>Omphalodes linifolia</i>	5

Verbenaceae

Lantana *Lantana camara* 2

Lamiaceae (Labiatae)

Henbit *Ballota hirsuta* 2-7
Lamium amplexicaule 2-7
 French Lavender *Lavandula stoechas* 2-7
Phlomis purpurea 2-7
Phlomis lychnitis 2, 5-7
 Rosemary *Rosmarinus officinalis* 3
 Wild Clary *Salvia verbenacea* 2-7
Stachys circinata 3-7
 Tree Germander *Teucrium fruticans* 2-6

Scrophulariaceae

Snapdragon *Antirrhinum majus* 2-7
Antirrhinum graniticum 2
Bellardia trixago 2-4, 6-7
Chaenorhinum organifolium 7
Chaenorhinum villosum 5
Linaria aeruginea 2, 5
Linaria hirta 6
Linaria platycalyx 3, 4
 Weasel's Snout *Misopates orontium* 5-7
Parentucellia latifolia 2
Scrophularia sambucifolia 2-7
Scrophularia canina 5
Verbascum rotundifolium 6
 Pale Speedwell *Veronica cymbalaria* 2-7

Orobanchaceae

Branched Broomrape *Orobanche ramosa* 2, 5-7
Orobanche gracilis 2, 6, 7

Plantaginaceae

Plantago serraria 2, 5-7
Plantago lagopus 3-7
Plantago afra 2, 5-6

Caprifoliaceae

Lonicera etrusca 2, 3

Valerianaceae

Centranthus calcitrapae 2-4
Centranthus macrosiphon 5-7
 Fedia *Fedia cornucopiae* 2-7
Valerianella echinatus 6, 7

Dipsacaceae

Scabiosa sp. 4

Compositae

Southern Daisy

Bellis sylvestris 2-7

Marigold

Calendula arvensis 2-7

Calendula suffruticosa 2, 5-7

Carlina corymbosa 2

Centaurea pullata 2-7

Centaurea clementei 4

Crown Daisy

Chrysanthemum coronarium 1, 3, 4

Coleostephus myconis 1, 5, 7

Cardoon

Cynara cardunculus 4, 5

Evax astericifolia probably this on 6

Galactites tomentosa 1-7

Hyoseris scabra 2-7

Onopordum acaulon 6

Pallenis spinosa 2-7

Phagnalon saxatile 6

Phagnalon rupestre 6

Groundsel

Senecio vulgaris 4-6

Milk Thistle

Silybum marianum 2-7

Smooth Sow-Thistle

Sonchus oleraceus 2-7

Sonchus asper 7

MONOCOTYLEDONS

Liliaceae

Rose Garlic

Allium roseum 4-7

Naples Garlic

Allium neapolitanum 2

Aphyllanthes monspeliensis 2-7

Asphodelus aestivus 4

Asparagus albus 2-7

Asparagus acutifolius 4-5

Sea Squill

Drimia maritima 2-7

Fritillaria lusitanica 2

Tassel Hyacinth

Muscari comosum 2, 4-7

Common Grape Hyacinth

Muscari neglectum 3, 5

Ornithogalum narbonense 4

Ornithogalum reverchonii 2, 4

Star-of-Bethlehem

Ornithogalum umbellatum 2-7

Butcher's Broom

Ruscus aculeatus 5

Scilla peruviana 4, 5

Spanish Bluebell

Scilla hispanicus 2-7

Smilax aspera 2-7

Agavaceae

Century Plant

Agave Americana 1-7

Amaryllidaceae

Rush-leaved Jonquil

Narcissus assoanus (requienii) 2, 3

Narcissus hispanicus 3

?*Narcissus assoanus* x *hispanicus* 3 – two plants of this were seen growing with both parents just west of Los Quejigales and clearly intermediate between them. Not in Blanchard 1990, or on latest RHS checklist.

Dioscoreaceae

Black Bryony

Tamus communis 2-7

Iridaceae

Field Gladiolus

Gladiolus italicus 2, 4-7

Barbary Nut

Gynandrisis sisyrrinchium 2, 5-7

Iris planifolia 2 (fruit), 5-7 (leaves)

Spanish Iris

Iris xiphium 4

Stinking Iris

Iris foetidissima 2

Romulea bulbocodium 3

Arecaceae (Palmae)

Dwarf Fan Palm

Chamaerops humilis 1-7

Araceae

Italian Arum

Arum italicum 2-7

Orchidaceae

Dull Bee Orchid

Ophrys fusca (O. atlantica?) 2-5, 7

Ophrys bilunulata 3, 5

Mirror Orchid

Ophrys speculum 2, 5-7

O. sphegodes subsp. *atrata* 5

Woodcock Orchid

Ophrys scolopax 3, 5, 7

Yellow Bee Orchid

Ophrys lutea 2-7

Champagne Orchid

Orchis champagneuxii 7

Naked Man Orchid

Orchis italica 3, 6

Orchis olbiensis 2-5

Man Orchid

Aceras anthropophorum 3

Sword-leaved Helleborine

Cephalanthera longifolia 3

Violet Bird's-nest Orchid

Limodorum abortivum 2

Small-flowered Tongue Orchid

Serapias parviflora 5, 7

?*Ophrys scolopax* x *sphegodes* subsp. *atrata* – specimens seen with both parents on track below Benacoaz on day 5 and could be this hybrid?

Systematic List Number 2 - Birds

Days –and areas

DAY 1 – 11th April 2011 – UK to Malaga then to Benaolan

DAY 2 – 12th April 2011 – Benaolan and above Montejaque

Day 3 – 13th April 2011 – Sierra de las Nieves (Los Quejigales)

Day 4 – 14th April 2011 – Benacoaz, below; Grazalema

Day 5 – 15th April 2011 – Ronda and El Burgo, between, including Puerto Viento, Mirador del Gaurda Forestal; El Burgo and Ardales, between, north of Sierra de Alcaparain.

Day 6 – 16th April 2011 – Monte Prieto, Alpendiere, Juzcar; Sierra de las Nieves; Montejaque, sw of (Sierra de Libar and north of valley above Montejaque)

Day 7 – 17th April 2011 – Montejaque and Benaolan; Rio Guadiaro

DAY 8 - Monday 18th April – Benaolan to Malaga with stop in Ronda

Numbers relate to the day a bird was seen on the holiday

Night Heron	<i>Nycticorax nycticorax</i>	1 possibly seen on near Malaga (day 1).
Mallard	<i>Anas platyrhynchos</i>	A few seen day 2.
Black Kite	<i>Milvus migrans</i>	1 seen on day 7, above Montejaque.
Egyptian Vulture	<i>Neophron percnopterus</i>	1 seen on day 4, Benacoaz.
Griffon Vulture	<i>Gyps fulvus</i>	Seen every day, with 10 on day 1; 3 on day 2; 20+ on day 3 and 4; several on day 6; and 20+ on day 7. Breeds and roosts in Ronda area.
Short-toed Eagle	<i>Circaetus gallicus</i>	1 on day 3 and 1 on day 6.
Common Buzzard	<i>Buteo buteo</i>	1 on day 2.
Bonelli's Eagle	<i>Hieraetus fasciatus</i>	1 seen on day 4, Benacoaz; 1 seen on day 6 near nest site at Sierra de Libar, Montejaque.
Lesser Kestrel	<i>Falco naumanni</i>	Seen only with certainty at Ronda Gorge, 20 on day 7.
Common Kestrel	<i>Falco tinnunculus</i>	Seen almost every day (1, 4-7).
Peregrine	<i>Falco peregrinus</i>	One at Montejaque on day 2, and two at Mirador del Gaurda Forestal on day 5.
Red-legged Partridge	<i>Alectoris rufa</i>	2 on day 3 and at least one seen on day 5.
Rock Dove	<i>Columba livia</i>	Seen every day. Genuine wild birds (?) at Montejaque and Ronda.
Woodpigeon	<i>Columba palumbus</i>	1 on day 6.
Cuckoo	<i>Cuculus canorus</i>	Heard every day, and seen on day 3 and 4.
Common Swift	<i>Apus apus</i>	At least 1 to a few seen every day.
Pallid Swift	<i>Apus pallidus</i>	At least 1 to a few seen on day 2 and 7.
Alpine Swift	<i>Apus melba</i>	At least 1 to a few seen on day 2 and 7.
European Bee-eater	<i>Merops apiaster</i>	Several seen on days 2, 4 and 5, and also at least 1 on day 6.
Hoopoe	<i>Upupa epops</i>	Heard on day 4 and 5, and seen on day 7.
Green Woodpecker	<i>Picus viridis</i>	Heard on days 2-4 and on 7.
Great Spotted Woodpecker	<i>Dendrocopos major</i>	Heard on days 2-4 and seen on days 6 and 7.
Crested Lark	<i>Galerida cristata</i>	Seen on days 3-6.
?Thekla Lark	<i>Galerida theklae</i>	May have overlooked this species at Montejaque – Crested Lark seen there?
Woodlark	<i>Lullula arborea</i>	Seen on days 3 and 5.

Skylark	<i>Alauda arvensis</i>	Possibly heard on day 2.
Crag Martin	<i>Ptyonoprogne rupestris</i>	Seen every day near Molino and Benaolan.
Swallow	<i>Hirundo rustica</i>	Seen every day near Molino and Benaolan.
Red-rumped Swallow	<i>Hirundo daurica</i>	Seen on days 4, 5 and 7.
House Martin	<i>Delichon urbica</i>	Seen every day near Molino and Benaolan.
Meadow Pipit	<i>Anthus pratensis</i>	Seen on days 6 and 7.
Grey Wagtail	<i>Motacilla cinerea</i>	Seen every day at Molino.
White Wagtail	<i>Motacilla alba</i>	Seen every day at Molino.
Wren	<i>Troglodytes troglodytes</i>	Heard and seen every day.
Dipper	<i>Cinclus cinclus</i>	Seen every day at Molino.
Robin	<i>Erithacus rubecula</i>	Heard and seen every day.
Nightingale	<i>Luscinia megarhynchos</i>	Heard every day at Molino, seen once or twice.
Black Redstart	<i>Phoenicurus ochuros</i>	Seen on days 3-6.
Stonechat	<i>Saxicola torquata</i>	Heard and seen every day.
Black Wheatear	<i>Oenanthe leucura</i>	One seen below Benacoaz on day 4. Northern
Wheatear	<i>Oenanthe oenanthe</i>	Seen on day 3.
Black-eared Wheatear	<i>Oenanthe hispanica</i>	Seen on days 6 and 7, above Montejaque.
Blue Rock Thrush	<i>Monticola solitarius</i>	A pair (1m+1f) seen on days 2 and 4, and singles seen on days 5-7.
Blackbird	<i>Turdus merula</i>	Seen every day at Molino.
Song Thrush	<i>Turdus philomelos</i>	Seen on days 2 and 4.
Mistle Thrush	<i>Turdus viscivorus</i>	1 seen on day 7.
Cetti's Warbler	<i>Cettia cetti</i>	Heard every day at Molino, seen once or twice.
Fan-tailed Warbler	<i>Cisticola juncidis</i>	One at car rental office area in Malaga on day 1, and also one on day 5.
Subalpine Warbler	<i>Sylvia cantillans</i>	One seen well on day 3, near Los Quejigales.
Sardinian Warbler	<i>Sylvia melanocephala</i>	Heard every day, seen once or twice.
Blackcap	<i>Sylvia atricapilla</i>	Heard every day, seen once or twice.
Bonelli's Warbler	<i>Phylloscopus bonelli</i>	Heard every day, seen well on track to Los Quejigales.
Firecrest	<i>Regulus ignicapillus</i>	2 seen Los Quejigales and heard on day 5.
Pied Flycatcher	<i>Ficedula hypoleuca</i>	1 seen Los Quejigales on day 5.
Coal Tit	<i>Parus ater</i>	Seen on day 3.
Blue Tit	<i>Parus caeruleus</i>	Heard and seen every day.
Great Tit	<i>Parus major</i>	Heard and seen every day.
Nuthatch	<i>Sitta europaea</i>	Seen or heard on day 3 and 7.
Short-toed Treecreeper	<i>Certhia brachydactyla</i>	Heard on day 7.
Golden Oriole	<i>Oriolus oriolus</i>	Heard on days 2 and 7, seen on day 5.
Southern Grey Shrike	<i>Lanius meridionalis</i>	One seen on day 4, 2 on day 7.
Woodchat Shrike	<i>Lanius senator</i>	3 seen on day 4, 2 on day 5 and several single birds on day 7.
Jay	<i>Garrulus glandarius</i>	Heard and seen every day.
Magpie	<i>Pica pica</i>	One seen on day 2.
Chough	<i>Pyrrhocorax pyrrhocorax</i>	Heard or seen every day, several on day 2.
Rook	<i>Corvus frugilellus</i>	Heard on day 2 and 5.

Raven	<i>Corvus corax</i>	Heard or seen every day, several on day 4.
Spotless Starling	<i>Sturnus unicolor</i>	Heard and seen every day.
House Sparrow	<i>Passer domesticus</i>	Heard and seen every day.
Rock Sparrow	<i>Petronia petronia</i>	Several heard and seen on day 6.
Chaffinch	<i>Fringilla coelebs</i>	Heard and seen every day.
Serin	<i>Serinus serinus</i>	Heard and seen every day.
Greenfinch	<i>Carduelis chloris</i>	Heard and seen every day.
Goldfinch	<i>Carduelis carduelis</i>	Heard and seen every day.
Linnet	<i>Carduelis cannabina</i>	Heard and seen every day.
Common Crossbill	<i>Loxia curvirostra</i>	At least 1 seen well on day 3, near Los Quejigales.
Hawfinch	<i>Coccothraustes coccothraustes</i>	1 possibly heard Mirador del Gaurda Forestal.
Cirl Bunting	<i>Emberiza cirlus</i>	Heard on day 2, and a pair seen with nesting material above Montejaque on day 7.
Rock Bunting	<i>Emberiza cia</i>	Seen on days 3-7 (especially on Sierra de Libar and Sierra de las Nieves).
Corn Bunting	<i>Miliaria calandra</i>	Heard and seen every day.

Systematic List Number 3 - Butterflies

Days –and areas

DAY 1 – 11th April 2011 – UK to Malaga then to Benaolan

DAY 2 – 12th April 2011 – Benaolan and above Montejaque

Day 3 – 13th April 2011 – Sierra de las Nieves (Los Quejigales)

Day 4 – 14th April 2011 – Benacoaz, below; Grazalema

Day 5 – 15th April 2011 – Ronda and El Burgo, between, including Puerto Viento, Mirador del Gaurda Forestal; El Burgo and Ardales, between, north of Sierra de Alcaparain.

Day 6 – 16th April 2011 – Monte Prieto, Alpendiere, Juzcar; Sierra de las Nieves; Montejaque, sw of (Sierra de Libar and north of valley above Montejaque)

Day 7 – 17th April 2011 – Montejaque and Benaolan; Rio Guadiaro

DAY 8 - Monday 18th April – Benaolan to Malaga with stop in Ronda

Thanks to Ken Bailey who managed to ID almost all the butterflies we saw.

Papilionidae

Swallowtail	<i>Papilio machaon</i>	2 on day 4 (am); 1 on day 5 (pm).
Scarce (Spanish) Swallowtail	<i>Iphiclides podalirius</i>	Several on day 2 (pm); 3 (am) and 2 (pm) on day 4; 2 on day 5 (am); also seen on days 6 and 7.
Spanish Festoon	<i>Zerynthia rumina</i>	Several seen on days 2-5; at least 1 seen on day 6 and 7.

Pieridae

Large White	<i>Pieris brassicae</i>	Singles seen on days 3-6
Small White	<i>Artogeia rapae</i>	1 on day 4 (am)
Bath White	<i>Pontia daplidice</i>	Singles seen on days 2-4 (all pm)
Western Dappled White	<i>Euchloe crameri</i>	Singles seen on days 3, 4, and 6; 2 seen (am) and 3 (pm) on day 5.
[Portuguese Dappled White	<i>Euchloe tagis</i>	Possibly seen on day 5]
Green-striped White	<i>Euchloe belemia</i>	1 seen around open area beside road above Hundidero Cave above Montejaque on day 7.
Orange-tip	<i>Anthocharis cardamines</i>	5 (am) and 5 (pm) on day 2; 2 seen on day 4 (am).
Moroccan Orange-tip	<i>Anthocharis belia</i>	Several seen every day am and pm.
Clouded Yellow	<i>Colias crocea</i>	Several seen every day am and pm.
Cleopatra	<i>Gonepteryx cleopatra</i>	Singles seen on days 2, 5 and 6 (all pm).

Lycaenidae

Green Hairstreak	<i>Callophrys rubi</i>	1 on day 5 (Sierra de Alcaparain)
Provence Hairstreak	<i>Tomares ballus</i>	2 seen on day 3 (pm) and 1 on day 4 (am).
Small Copper	<i>Lycaena phlaeas</i>	Singles seen every day, with 2 seen in am and 2 in pm on day 5.
Lorquin's Blue	<i>Cupido lorquini</i>	1 on day 3 (pm), and on day 7.
Black-eyed Blue	<i>Glaucopsyche melanops</i>	6 on day 4 (pm) (at car park just above Grazalema on Zahara road).

[Iolas Blue	<i>Iolana iolas</i>	Possibly seen on day 5]
Panoptes Blue	<i>Pseudophilotes panoptes</i>	3 on day 2 (am); 5 on day 5 (pm); seen on day 7.
False Baton Blue	<i>Pseudophilotes abencerragus</i>	3 (am) and 5 (pm) on day 2; seen on days 6 and 7.
Brown Argus	<i>Aricia agestis</i> subsp. <i>cramera</i>	Seen on 6 and 7 above Montejaque (Sierra de Libar).
Adonis Blue	<i>Lysandra bellargus</i>	Seen on 6 above Montejaque (Sierra de Libar).
Common Blue	<i>Polyommatus icarus</i>	Singles seen every day, with several on days 4 and 5.

Nymphalidae

Large Tortoiseshell	<i>Nymphalis polychloros</i>	Singles on days 2 and 4.
Peacock	<i>Inachis io</i>	1 on day 3 (pm).
Red Admiral	<i>Vanessa atalanta</i>	Singles on days 4 and 6.
Painted Lady	<i>Cynthia cardui</i>	Singles on days 2, 4-7.

Satyridae

Spanish Marbled White	<i>Melanargia ines</i>	1 on day 5 (am) Mirador del Gaurda Forestal; 1 on day 7.
Meadow Brown	<i>Maniola jurtina</i>	1 on day 4 (pm) (at car park just above Grazalema on Zahara road).
Small Heath	<i>Coenonympha pamphilus</i>	Several seen every day.
Speckled Wood	<i>Pararge aegeria</i>	Several seen every day.
Wall Brown	<i>Lasiommata megera</i>	Several seen every day.
Large Wall Brown	<i>Lasiommata maera</i>	1 seen on day 7 above Montejaque (Sierra de Libar) (form <i>adrasta</i>).

Hesperiidae

[Sandy Grizzled Skipper	<i>Pyrgus cinarae</i>	1 possibly around open area beside road above Hundidero Cave, Montejaque.]
Red-underwing Skipper	<i>Spialia sertorius</i>	Singles seen on days 5, 6 and 7, including Sierra de Alcaparain.
Dingy Skipper	<i>Erynnis tages</i>	1 dark form seen on day 6 and 7 above Montejaque (Sierra de Libar).