

Spain - Spring Flowers of Western Andalucía

Naturetrek Tour Report

18 - 25 March 2015



Black Wheatear by Bill Wild



Linaria tristis



Orchis collina



Rock Bunting by Bill Wild

Report and photos by Paul Harnes
Additional photos by Bill Wild



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Together with eight Naturetrek clients

Day 1

Wednesday 18th March

Eight tour group members met with Paul at the arrivals area at Malaga Airport, seven of whom travelled on the Easyjet flight, EZY8605, from Gatwick, and Sue who arrived on Easyjet flight, EZY7179, from Liverpool. Upon our arrival, we made our way to our vehicle, in the multi-storey car park.

We left Malaga airport under threatening skies, in a north-westerly direction, past the cargo area and via the perimeter road towards El Peron, where we took the A7052 for several miles before joining the A357 Campillos road. We continued north-west, passing the 'white village' of Ardales on our left, and on to the junction with the A367, the Ronda road. By now it was raining quite heavily. Overhead, Common Swift, Blackbird and Barn Swallows were seen, probably on their way north. Continuing on south-west on the A367, we passed through Cuevas del Becerro before reaching the outskirts of Ronda, where we joined the A366 El Burgo road north-east for about 4km to our final destination, the Finca La Guzman, our accommodation for the week. We were met by Peter McLeod, our host, who quickly settled us into our rooms before supplying tea, coffee and a snack.

At 7.30pm, we met up for drinks, when Paul briefly outlined details of the plans for the first few days. We then went down the road to a local 'Venta' for dinner.

Day 2

Thursday 19th March

After a superb breakfast, and in heavy cloud, we drove down to Ronda and off on the Seville road towards the village of Grazalema. As we drove, we recorded Griffon Vulture, Jay, Corn Bunting and Crested Lark. We made our way through Grazalema, and onwards a short distance from the town, to the car park at the start of our walk in the Sierra del Pinar. The occasional Griffon Vulture drifted aimlessly overhead as we set off. Along the path-side we found *Asphodelus albus* (White Asphodel), *Orchis olbiensis* (an Early Purple Orchid), and the young leaves of *Ptilostemon hispanicus* (a Thistle). The path rose through *Pinus pinaster* (Maritime Pine) forest, mixed with *Quercus* species (Oaks). Firecrest and Sardinian Warbler were heard, and Great Tit, Raven and Black Redstart were seen as we progressed. After about 1.5km, we emerged from the forest onto an open saddle, with splendid views in all directions, as the threatening clouds were quite high. We immediately spotted a small group of Spanish Ibex grazing. Exploration of an area of broken limestone boulders, adjacent to the path, revealed *Narcissus assoanus* (Rush-leaved Jonquil), the diminutive, yellow *Viola demetria* and *Arenaria tetraquetra* (Spanish Sandwort). On the northern side of the ridge, towards the Cerro de San Cristobel, we could clearly see one of only two relic population remnants of *Abies pinsapo* (Spanish Fir) forest. After our descent, we took our picnic, before continuing on. As we were leaving the car park, another small group of Spanish Ibex were seen grazing on the slopes among the trees.

We drove on up and over the 'Puerto de las Palomas' (Pass of the Doves), where we began the decent towards Zahara, stopping on a rocky roadside. Here we admired some good numbers of *Orchis olbiensis* (an Early Purple Orchid), *Astragalus lusitanicus* (a Milkvetch), *Erica arborea* (Tree Heather) and *Viburnum tinus* (Laurustinus).

Our next stop of the day was at the 'Gargante Verde'. Here, we saw *Narcissus assoanus* (Rush-leaved Jonquil), *Ophrys fusca* subsp. *fusca* (Sombre Bee Orchid), *Ulex parviflorus* (Small-flowered Gorse), *Vinca difformis* (Intermediate Periwinkle), *Myrtis communis* (Myrtle) and *Fedia cornucopiae* (Fedia). Sardinian Warbler, Blackbird, Blackcap, Griffon Vulture and Black Redstart were also seen.

We made an unscheduled stop to photograph *Himantoglossum robertianum* (Giant Orchid) and another fine stand of *Orchis olbiensis* (an Early Purple Orchid), on our way to our final stop of the day, below the Cerro de Tavizna, to see a field margin with a fine colony of *Narcissus flavus* (a Daffodil)

From here, we set off back towards Ronda as it started to rain, arriving at the Finca in time for a splendid dinner, cooked by Peter.

Day 3

Friday 20th March

After breakfast, in overcast conditions, we headed off in a south-easterly direction towards San Pedro, and into the Sierra de las Nieves National Park. Our objective was the Los Quejigales recreation area, situated some 8km from the road. The park road took us, initially, through *Quercus* woodland and shrubby scrub below, then on up through a mixture of *Pinus halepensis* and *Pinus pinaster* (Aleppo and Maritime Pine) woodland, before emerging above the tree line into an exposed limestone area. We had a fleeting view of Southern Grey Shrike but, unfortunately, some of the group missed it. Our first stop, in what was now torrential rain, was close to the Area Recreativa Los Quejigales. This is a wet grassy area which has a good colony of *Narcissus longispathus* (Long-spathed Daffodil), scattered among small bushes. Also growing here was *Ficaria verna* subsp. *ficarioides* (Lesser Celandine).

Parking the vehicles at Los Quejigales, we set off for a walk on a path that would eventually lead to the Puerto de los Pilones. We began in *Pinus pinaster* (Maritime Pine) and *Pinus halepensis* (Aleppo Pine) woodland. Also present were *Rubia peregrina* (Wild Madger), *Daphne laureola* (Spurge Laurel), *Asparagus acutifolius* (Sharp-leaved Asparagus) and *Narcissus longispathus* (Long-spathed Daffodil). After a gentle climb of about 300 metres, we came to the tree line, where occasional *Abies pinsapo* (Spanish Fir) were scattered. Above this, where the path began to climb more steeply, the second native population of this tree remains. Very little birdlife was active, but the rain did begin to ease off as we made the return journey to the vehicle.

After our descent, we set off back to the Finca for our picnic. Along the way we made a short stop to photograph *Narcissus assoanus* (Rush-leaved Jonquil), and also saw *Orchis olbiensis* (an Early Purple Orchid), *Lonicera arborea* (Tree Honeysuckle), *Rosmarinus officinalis* (Rosemary) and *Lavandula lanata* (Woolly Lavender). Birds here were still rather quiet, but several Jays and Chaffinches were seen.

After lunch, we drove back to Ronda, parking in the car park on the north side of the town. We then walked down through the pedestrian precinct to the cliff-edge walk. Sardinian Warbler, Red-billed Chough, Blackcap, Blue Rock Thrush and Crag Martins were all seen, as well as *Smyrniium olusatrum* (Alexanders), *Moricandia moricandioides* (a Purple Cabbage), *Sedum sediforme*, *Allium neapolitanum* (Naples Garlic), *Antirrhinum barrelieri* (a Snapdragon) and *Calendula arvensis* (Field Marigold).

At this point, Paul left us to explore Ronda at our leisure, before collecting us from a pre-arranged spot to return to the Finca for dinner.

Day 4

Saturday 21st March

Today we travelled in the opposite direction, towards the village of El Burgo. Our first stop was to the east of the 'Puerto del Viento'. Here, we stopped to see a display of *Iris planifolia* (Flat-leaved Iris). Some adjacent rocks had *Hornungia petraea* (Hutchensia), *Viola demetria* and several clumps of the endemic *Biscutella frutescens* (Perennial Buckler Mustard), and some *Crataegus monogyna* (Hawthorn) bushes had been infested with *Viscum cruciatum* (Red-berried Mistletoe). Sardinian Warbler, Raven, Red-billed Chough and Woodlark were also seen.

Our second stop of the morning was at the Mirador del Guarda Forestal. Here the plants kept the group busy for some time, and included *Hyacinthoides hispanicus* (Spanish Bluebell), *Aristolochia baetica* (a Birthwort), *Microthlaspi perfoliata* (Perfoliate Pennycress), *Ornithogalum baeticum* (a Star of Bethlehem), *Jasminum fruticans* (Jasmine), *Olea europaea* (Wild Olive) and *Linaria tristis* (a Toadflax). There was building low cloud and drizzle, so birds were relatively inactive. However, Blackbird and Blue Rock Thrush were heard, and Blackcap and Sardinian Warbler seen.

Continuing on to El Burgo, we made good time, before turning right and on towards Ardales. Along the way we saw *Fraxinus angustifolium* (Narrow-leaved Ash). In Ardales, we noted *Hyoscyamus albus* (White Henbane) growing on a wall, and *Nicotiana glauca* (Shrub Tobacco) on some waste ground. We now took the road along the eastern shore of the Embalse del Conde de Guadalhorce lake, to our main objective, the 'Mirador de los Embalses', where three reservoirs meet. Here we parked, as the rain began to intensify. An exploration of the *Pinus halepensis* (Aleppo Pine) woodland revealed *Ophrys speculum* (Mirror Orchid), *Anemone palmata* (a Yellow Anemone) *Ophrys lutea* (Yellow Bee Orchid), *Dipcadi serotina* (Brown Bluebell), *Cistus albidus* (Grey-leaved Cistus) and the fruiting heads of *Narcissus cantabricus* (White Hoop-petticoat Daffodil). Birds here included Wren, which was heard, Great Tit, Yellow-legged Gull and Chaffinch.

After our picnic lunch, we walked down towards the road, finding *Echium albicans* (a pink Vipers Bugloss), *Rupicapnos africana*, *Ranunculus spicatus* subsp. *blepharicarpos* (Rock Buttercup), *Chaenorhinum villosum*, *Lithodora prostrata* subsp. *lusitanica* (a Gromwell), *Muscari neglectum* (Grape Hyacinth), *Orchis anthropophora* (Man Orchid), *Fritillaria lusitanica* (Portuguese Fritillary), *Ophrys tenthredinifera* (Sawfly Orchid) and *Reseda phyteuma* (Corn Mignonette).

We now made our way to El Chorro, through a spectacular gorge, to the cafe by the Caminito del Rey (King's Walk), to admire the geology of the gorge, and the precipitous 'walk-way', on the other side. Here we enjoyed refreshments and some botanising. We found *Acanthus mollis* (Bear's-breech), *Rupicapnos africana*, *Samolus valerandi* (Brookweed), *Adiantum capillus-veneris* (Maidenhair Fern), *Vinca difformis* (Intermediate Periwinkle) and *Punica granatum* (Pomegranate). Griffon Vultures were present, and Cormorant and Grey Heron also seen.

The final stop of the day, was on a verge above the Embalse, half way back to Ardales. An olive grove produced *Ophrys fusca* subsp. *fusca* (Sombre Bee Orchid), *Stachys arvensis* (Field Woundwort) and *Platycapnos spicata*, whilst the

verge had *Moricandia moricandioides* (Purple Cabbage) and *Ophrys lutea* (Yellow Bee Orchid). The Embalse only supported a few Mallard and Coot.

It was now time to make our way back to base for dinner.

Day 5

Sunday 22nd March

We awoke, once again, to heavy rain, which continued until we left the Finca La Guzman. Our route took us on the road towards Campillos. Barn Swallow, Spotless Starling and Crested Lark were seen as we went. When we passed through the small village of Teba, and turned east joining the main Malaga to Antequera road, and continued on Via Campillos. Passing through Antequera, we made our way up to the summit of El Torcal, the highest point in the El Torcal de Antequera National Park, and parked by the Visitor Centre. Although it was still raining, the cloud at this stage was quite high, and we were able to fully appreciate this stunning 'Karst' Limestone landscape. As we approached the car park, we saw a pair of Crested Larks, Sardinian Warbler and Black Redstart. After we had had coffee, we set off to explore. However, by now the cloud had lowered and the rain intensified. We walked one of the circular tracks, for a short distance, finding *Euphorbia characias* subsp. *characias* (Mediterranean Spurge) and the beautiful *Linaria anticaria* (a Toadflax) and the leaves of *Saxifraga bitemata* (El Torcal Saxifrage), two local endemics, before Paul decided it was not safe under foot to continue, so we retraced our route carefully back to the car park. We continued our walk along the access road, finding *Himantoglossum robertianum* (Giant Orchid) and *Hyacinthoides hispanicus* (Spanish Bluebell) and having fleeting glimpses of Rock Bunting. After taking lunch in the Visitor Centre, we re-joined our vehicle to begin our return journey.

Retracing our steps, we made a stop at Lake Dulce, near Campillos; along the way we saw Goldfinch and Stonechat. The lake had quite an array of water birds, including Northern Shoveler, Common Pochard, Gadwall, Red-crested Pochard and Mallard. There was also a few Coot, a solitary juvenile Yellow-legged Gull, a large number of mixed hirundines and about 30 Greater Flamingo. We also heard Cetti's Warbler. Along the trackside *Carduus pycnocephalus* (Plymouth Thistle), *Silybum marianum* (Milk Thistle) and *Nonea vesicaria* (Nonea) were also seen.

Our last stop of the day was the cutting, hillside and river gorge at Tajo del Milano. The roadside had a number of clumps of the white *Antirrhinum graniticum* (a Snapdragon), *Asphodelus fistulosus* (Small Asphodel) and a solitary flowering clump of *Phlomis purpurea* (Purple Phlomis). A small group of Griffon Vultures were seen struggling to gain height with the lack of thermals, and we also saw Red-billed Chough, Hoopoe and Corn Bunting, before re-joining the vehicles for the final leg of the journey back to Ronda.

Day 6

Monday 23th March

Today dawned bright and sunny, and early excitement was aroused when Paul found a number of Green Toads stranded in the bottom of Peter's 'empty' swimming pool, sustained by the accumulated rain-water. After breakfast, we again left the hotel and drove down towards Ronda, before taking the Seville road, turning off towards Benaolan and Montejaque. Passing through Benaolan, we continued on to the small town of Montejaque, where we took a sharp turn and made our way up to the 'Los Llanas de Libar', known to Paul as the

'Hidden Valley', in the Sierra de Montalata, where we parked. A high cliff produced *Saxifraga bourgaeana* (a Saxifrage), *Narcissus cuatrecasasii* (Rock Jonquil), *Ornithogalum reverchonii* (a Star of Bethlehem), *Clematis cirrhosa* (Maiden's Bower) and *Fedia cornucopiae* (Fedia), and Sue K also reported finding Small Copper butterfly. From here, the group walked up the track to the top of the valley. Along the way they recorded Stonechat, Black Wheatear, Little Owl, Blue Rock Thrush, Great Tit and a steady number of Griffon Vultures, and Greenfinch was heard. Nearer the top, a second rocky outcrop had some more accessible *Narcissus cuatrecasasii* (Rock Jonquil) for photographs. On the descent, we stopped briefly, and added Booted Eagle, and an unidentified Falcon, as well as *Antirrhinum barrelieri* (a Snapdragon), *Bitumaria bituminosa* (Pitch Trefoil) and *Lathyrus chymenum* (a Pea).

We now left Montejaque, and made our way north, stopping below the Cerro de Tavizna, to explore a quiet rocky verge, and to have lunch. By now it was raining steadily, but *Orchis olbiensis* (an Early Purple Orchid), *Vinca difformis* (Intermediate Periwinkle), *Saxifraga granulata* (Meadow Saxifrage), *Linaria aeruginea* (a Toadflax) and *Muscari neglectum* (Grape Hyacinth) were all recorded. Blue Rock Thrush, Griffon Vulture and Red-billed Chough were also present.

We now made the short journey to the area to the east of Grazalema, where we looked at the constituent plant community of the 'Garrigue' habitat. The tree layer comprised mainly of Oaks: *Quercus ilex* (Holm Oak), *Quercus suber* (Cork Oak), *Quercus faginea* (Beech-leaved Oak) and, to a lesser extent, *Quercus coccifera* (Kermes Oak), together with *Crataegus* species (Hawthorn). The shrub layer had *Teucrium fruticans* (Shrub Germander), *Lavandula stoechas* subsp. *stoechas* (French Lavender) and *Cistus* species. These included *Cistus ladanifer* (Gum Cistus), *Cistus monspeliensis* (Narrow-leaved Cistus), *Cistus salvifolius* (Sage-leaved Cistus), *Cistus populifolius* (Poplar-leaved Cistus) and *Cistus albidus* (Grey-leaved Cistus).

We now drove back to Benaolan, and made our way up to the car park at the 'Cueva de la Pileta' caves. After a brief look at the information board, we walked up the path and steps to the entrance, where tickets were purchased for our visit. For those who chose not to enter the caves, a brief exploration of the car park, produced *Calycotome villosa* (Prickly Broom) and *Crambe filiformis* (Spanish Kale). Griffon Vulture, Blue Rock Thrush, Serin, Blackcap, Peregrine Falcon and Sardinian Warbler were also recorded.

It was now time to make our way back to the Finca, in time for one of Peter's wonderful dinners.

Day 7

Tuesday 24th March

Today, we returned to the Grazalema area, where we parked below the cliffs on the south side of the village. It was a clear but chilly morning, with some threatening cloud. The plan was to explore the cliffs and broad road verges. *Anagyris foetida* (Bean Trefoil) and *Hesperis laciniata* (Cut-leaved Dame's Violet) were early finds. Above the cliffs, occasional Griffon Vultures and Red-billed Chough were soaring. As we made our way towards the village, we added *Scrophularia sambucifolia* (Elder-leaved Figwort), *Narcissus papyraceus* (Paper-white Daffodil), *Ophrys bombyliflora* (Bumblebee Orchid) and *Cerintbe major* var. *purpurescens* (Greater Honeywort). The boulder-strewn fields produced Black Wheatear, Blue Rock Thrush, Whinchat, Serin, Blackcap and Wren. Several members of the group elected, at this point, to walk the steep path into the Town of Grazalema, where we had coffee and took a look at this delightful 'White' village.

From here we continued through Grazalema and up to the car park of the Sierra del Pinar, where we took lunch. As we drove into the car park, a small group of 11 or so Spanish Ibex were seen grazing on a steep bank above the road. After eating, we moved on up to the Puerto de las Palomas (Pass of the Doves), where we made a short stop for photographs, before continuing on to the banks of the Embalse de Zahara El Gastor. The reservoir margins produced *Ophrys lutea* (Yellow Bee Orchid), *Ophrys bombyliflora* (Bumblebee Orchid), *Himantoglossum robertianum* (Giant Orchid), *Retama monosperma* (Bridal Veil Broom) *Ophrys fusca* subsp. *fusca* (Sombre Bee Orchid) and *Ophrys tentbredinifera* (Sawfly Orchid).

Our final stop of the day was in the village of Zahara de la Sierra, where we parked at the top of the town. Here, we found *Erodium cicutarium* (a Stork's-bill), *Linaria platycalyx* (a Toadflax). We also found *Sedum mucizonia* (Mucizonia) and *Campanula mollis* (a Bellflower).

Re-joining the vehicles, we set off back to the Finca in time to pack before dinner.

Day 8

Wednesday 25th March

After an early breakfast, we said our farewells to Peter and thanked him for a wonderful stay in this beautiful area, we set off, in heavy cloud, for Malaga Airport in good time for our flights back to the UK.

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Species Lists

Plants (* indicates a plant is endemic)

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

Scientific name	Common name	Location
PTERIDOPHYTES		
FERNS & ALLIES		
Lycophytes		
Clunmosses & Quillworts		
Selaginellaceae	Lesser Clubmoss Family	
<i>Selaginella denticulata</i>	Mediterranean Clubmoss	Near El Chorro
Calamophytes		
Horsetails		
Equisetaceae	Horsetail Family	
<i>Equisetum ramosissima</i>	Branched Horsetail	El Chorro
Leptosporangiate Ferns		
True Ferns		
Aspleniaceae	Spleenwort Family	
<i>Asplenium trichomanes</i> subsp. <i>quadrialeans</i>	Maidenhair Spleenwort	El Torcal
<i>Asplenium ceterach</i>	Rustyback	Gargante Verde
Polypodiaceae	Polypody Family	
<i>Polypodium cambricum</i>	Southern Polypody	Los Llanos de Libar
<i>Polypodium interjectum</i>	Intermediate Polypody	Below Grazalema
Pteridaceae	Ribbon Fern Family	
<i>Adiantum capillus-veneris</i>	Maidenhair Fern	El Chorro
Sinopteridaceae	Lip Fern Family	
<i>Cheilanthes pteridioides</i>	Scented Cheilanthes	Near El Chorro
GYMNOSPERMS		
CONIFERS		
Cupressaceae	Juniper Family	
<i>Cupressus macrocarpa</i>	Monterey Cypress	Planted
<i>Cupressus sempervirens</i>	Italian Cypress	Planted
<i>Juniperus oxycedrus</i>	Prickly Juniper	Between El Burgo & Ardales
<i>Juniperus phoenicea</i> subsp. <i>phoenicea</i>	Phoenician Juniper	Gargante Verde
Pinaceae	Pine Family	
<i>Abies pinsapo</i>	Spanish Fir	Sierra del Pinar
<i>Cedrus deodar</i>	Deodar Cedar	Naturalised in Sieer de las Neivas
<i>Pinus halepensis</i>	Aleppo Pine	Mirador del Guada Forestal
<i>Pinus pinaster</i>	Maritime Pine	Sierra del Pinar
<i>Pinus pinea</i>	Stone or Umbrella Pine	Roadsides

Scientific name	Common name	Location
ANGIOSPERMS		
Pre-dicots		
Primitive Angiosperms		
Aristolochiaceae <i>Aristolochia baetica</i>	Birthwort Family a Birthwort	Gargante Verde
Eu-dicots		
True Dicotyledons		
Acanthaceae <i>Acanthus mollis</i>	Bear's-breech Family Bear's-breech	El Chorro
Anacardiaceae <i>Pistacia lentiscus</i>	Sumach Family Mastic Bush	Gargante Verde
Apiaceae <i>Bupleurum fruticosum</i> <i>Bupleurum spinosum</i> <i>Ferula communis</i> <i>Foeniculum vulgare</i> <i>Scandix pecten-veneris</i> <i>Smyrniolus olusatrum</i> <i>Thapsia garganica</i>	Carrot Family Shrubby Hare's-ear Spiny Hare's-ear Giant Fennel Fennel Shepherd's Needle Alexanders Thapsia	Near Zahara Sierra del Pinar Gargante Verde El Chorro El Chorro Ronda Sierra de las Neivas
Apocynaceae <i>Nerium oleander</i> <i>Vinca difformis</i>	Periwinkle Family Oleander Intermediate Periwinkle	Naturalised on Roadsides Near Zahara
Araliaceae <i>Hedera helix</i> agg	Ivy Family Ivy	Below Grazalema
Berberidaceae <i>Berberis hispanica</i>	Barberry Family Spanish Barberry	Sierra del Pinar
Boraginaceae <i>Anchusa azurea</i> <i>Borago officinalis</i> <i>Cerinthe major</i> var. <i>purpurescens</i> <i>Cynoglossum cheirifolium</i> <i>Cynoglossum clandestinum</i> <i>Echium albicans</i> <i>Echium plantagineum</i> <i>Lithodora prostrata</i> subsp. <i>lusitanica</i> <i>Nonea vesicaria</i>	Forget-me-not Family Large Blue Alkanet Borage Greater Honeywort a Hound's-tongue a Hound's-tongue - Purple Viper's Bugloss a Gromwell Nonea	Zahara Sierra del Pinar Below Grazalema Mirador del Guada Forestal Gargante Verde Near El Chorro Common Near El Chorro Laguna Dulce
Brassicaceae <i>Biscutella baetica</i> * <i>Biscutella frutescens</i> * <i>Capsella bursa-pastoris</i> <i>Cardamine hirsuta</i> <i>Clypeola jonthlaspi</i> <i>Crambe filiformis</i>	Cabbage Family Andaluz Buckler Mustard Perennial Buckler Mustard Shepherd's Purse Hairy Bittercress Clypeola Thin Sea Kale	Cueva de la Pileta N of Ronda (Leaves) Laguna Dulce Grazalema Gargante Verde Mirador del Guada Forestal

Scientific name	Common name	Location
<i>Draba hispanica</i>	Spanish Whitlow-grass	Sierra del Pinar
<i>Eruca vesicaria</i>	Rocket	Gargante Verde
<i>Erysimum cheiri</i>	Wallflower	Ronda
<i>Hesperis laciniata</i>	Cut-leaved Dame's Violet	Below Grazalema
<i>Hornungia petraea</i>	Hutchinsia	N of Ronda
<i>Iberis sempervirens</i>	Candytuft	Near El Chorro
<i>Lepidium draba</i>	Hoary Cress	E of Campillos
<i>Lobularia maritima</i>	Sweet Alison	Mirador del Guada Forestal
<i>Microthlaspi (Thlaspi) perfoliatum</i>	Perfoliate Pennycress	Mirador del Guada Forestal
<i>Moricandia moricandioides</i>	Purple Cabbage	Common on Roadsides
<i>Rorippa nasturtium-aquaticum</i>	Watercress	Below Grazalema
<i>Sinapis alba</i>	White Mustard	Ronda
<i>Sisymbrium irio</i>	London Rocket	Near El Chorro
Cactaceae	Cactus Family	
<i>Opuntia ficus-indica</i>	Barbary Fig or Prickly Pear	Naturalised on cliffs at Ronda
Campanulaceae	Bellflower Family	
<i>Campanula erinus</i>	Annual Bellflower	Zahara
<i>Campanula mollis</i>	a Bellflower	Zahara
Caprifoliaceae	Honeysuckle Family	
<i>Lonicera arborea</i>	Tree Honeysuckle	Sierra de las Nieves
<i>Lonicera implexa</i>	-	E of Grazalema
<i>Viburnum tinus</i>	Laurustinus	Near Zahara
Caryophyllaceae	Pink Family	
<i>Arenaria montana</i> subsp. <i>montana</i>	-	Field, Cerro de Tavizna
<i>Arenaria tetraquetra</i>	Spanish Sandwort	Sierra del Pinar (Leaves)
<i>Cerastium glomeratum</i>	Sticky Mouse-ear	El Chorro
<i>Dianthus</i> sp.	a Pink	Roadside, Cerro de Tavizna
<i>Paronychia capitata</i>	a Paronychia	Gargante Verde
<i>Polycarpon tetraphyllum</i>	Four-leaved Allseed	Zahara
<i>Silene colorata</i>	a Catchfly	Finca la Guzmaná
<i>Silene latifolia</i>	White Campion	Mirador del Guada Forestal
<i>Stellaria media</i>	Chickweed	Gargante Verde
Cistaceae	Rock-rose Family	
<i>Cistus albidus</i>	Grey-leaved Cistus	Near El Chorro
<i>Cistus ladanifer</i>	Gum Cistus	E of Grazalema
<i>Cistus monspeliensis</i>	Narrow-leaved Cistus	E of Grazalema (Leaves)
<i>Cistus populifolius</i>	Poplar-leaved Cistus	E of Grazalema (Leaves)
<i>Cistus salvifolius</i>	Sage-leaved Cistus	E of Grazalema
<i>Fumana ericoides</i>	-	Near El Chorro
<i>Helianthemum origanifolium</i>	Marjoram-leaved Rock-rose	Mirador del Guada Forestal
Compositae (Asteraceae)	Daisy Family	
<i>Bellis sylvestris</i>	Southern Daisy	Sierra del Pinar
<i>Calendula arvensis</i>	Field Marigold	Sierra del Pinar
<i>Carduus pycnocephalus</i>	Plymouth Thistle	Laguna Dulce
<i>Carduus tenuiflorus</i>	Slender Thistle	Cueva de la Pileta
<i>Carlina corymbosa</i>	Flat-topped Carlina Thistle	Los Llanos de Libar (Over)

Scientific name	Common name	Location
<i>Centaurea calcitrapa</i>	Red Star Thistle	Sierra del Pinar (Leaves)
<i>Centaurea clementei</i> *	Clemente's Knapweed	Below Grazalema (Leaves)
<i>Centaurea pullata</i>	-	Gargante Verde
<i>Cynara cardunculus</i>	Cardoon	Roadsides (Over)
<i>Galactites tomentosa</i>	Galactites	Sierra del Pinar (Leaves)
<i>Glebionis coronarium</i> var. <i>coronarium</i>	Crown Daisy	Roadside W of Malaga
<i>Glebionis coronarium</i> var. <i>discolor</i>	Crown Daisy	Roadside W of Malaga
<i>Glebionis segetum</i>	Corn Marigold	Between El Chorro & Ardales
<i>Helichrysum stoechas</i>	Curry Plant	Los Llanos de Libar
<i>Hyoseris radiata</i>	Hyoseris	N of Ronda
<i>Lactuca tenerrima</i>	a Blue Lettuce	Cueva de la Pileta
<i>Pallenis spinosa</i>	Pallenis	Mirador del Guada Forestal (Leaves)
<i>Phagnalon saxatile</i>	Phagnalon	Zahara
<i>Ptilostemon hispanica</i>	Spanish Thistle	Sierra del Pinar
<i>Reichardia intermedia</i>	Reichardia	Zahara
<i>Sencio vulgare</i>	Groundsel	Gargante Verde
<i>Silybum marianum</i>	Milk Thistle	Gargante Verde
<i>Sonchus asper</i>	Prickly Sow-thistle	Mirador del Guada Forestal
<i>Sonchus oleraceus</i>	Smooth Sow-thistle	Gargante Verde
<i>Urospermum picroides</i>	a Urospermum	Ronda
Convolvulaceae	Bindweed Family	
<i>Convolvulus althaeoides</i>	Mallow-leaved Bindweed	Between El Chorro & Ardales
Crassulaceae	Stonecrop Family	
<i>Aeonium arboreum</i>	Tree Aeonium	Zahara
<i>Sedum mucizonia</i> (<i>Mucizonia hispida</i>)	Mucizonia	Zahara
<i>Sedum album</i>	White Stonecrop	S of Grazalema
<i>Sedum brevifolium</i>	Short-leaved Stonecrop	Mirador del Guada Forestal
<i>Sedum sediforme</i>	Large Stonecrop	Mirador del Guada Forestal
<i>Umbilicus rupestris</i>	Navelwort	Gargante Verde
Cucurbitaceae	White Bryony Family	
<i>Bryonia cretica</i>	White Bryony	Mirador del Guada Forestal
<i>Ecballium elaterium</i>	Squirting Cucumber	Zahara
Ericaceae	Heath Family	
<i>Erica arborea</i>	Tree Heath	Near Zahara
Euphorbiaceae	Spurge Family	
<i>Euphorbia characias</i> subsp. <i>characias</i>	Large Mediterranean Spurge	El Torcal
<i>Euphorbia exigua</i>	Dwarf Spurge	Between El Chorro & Ardales
<i>Euphorbia helioscopia</i>	Sun Spurge	Ronda
<i>Euphorbia nicaeensis</i>	-	Roadside W of Ronda
<i>Euphorbia peplus</i>	Petty Spurge	Sierra del Pinar
<i>Mercurialis annua</i>	Annual Mercury	Ronda
<i>Ricinus communis</i>	Castor Oil Plant	Roadside W of Malaga
Fabaceae	Pea Family	
<i>Acacia retinodes</i>	Swamp Wattle	Roadside W of Malaga
<i>Anagyris foetida</i>	Bean Trefoil	Below Grazalema
<i>Anthyllis cystoides</i>	Shrub Kidney-vetch	Near Zahara

Scientific name	Common name	Location
<i>Anthyllis vulneraria</i> subsp. <i>rubiflora</i>	Mediterranean Kidney-vetch	Gargante Verde
<i>Astragalus lusitanicus</i>	a Milk-vetch	Near Zahara
<i>Bituminaria bituminosa</i>	Pitch Trefoil	El Chorro
<i>Calycotome villosa</i>	-	Cueva de la Pileta
<i>Ceratonía siliqua</i>	Carob	Gargante Verde
<i>Coronilla scorpioides</i>	Annual Scorpion Vetch	Between El Chorro & Ardales
<i>Cytisus baeticus</i>	-	N of Cerro de Tavizna
<i>Hippocrepis comosa</i>	Horseshoe Vetch	Los Llanos de Libar
<i>Lathyrus clymenum</i>	-	Near El Chorro
<i>Lathyrus sphaericus</i>	-	Cueva de la Pileta
<i>Medicago polymorpha</i>	Toothed medick	E of Grazalema
<i>Retama (Lygos) monosperma</i>	Bridel Veil Broom	Sierra del Pinar
<i>Retama (Lygos) sphaerocarpa</i>	-	Common on Roadsides (Leaves)
<i>Spartium junceum</i>	Spanish Broom	Roadsides
<i>Stauracanthus bovinii</i>	-	Sierra del Pinar
<i>Lotus tetragonolobus (Tetragonolobus purpureus)</i>	Asparagus Pea	Below Grazalema
<i>Ulex parviflorus</i>	Small-flowered Gorse	Sierra del Pinar
<i>Vicia faba</i>	Broad Bean	Relic of cultivation
<i>Vicia vicioides</i>	-	Mirador del Guada Forestal
Fagaceae	Oak & Beech Family	
<i>Quercus coccifera</i>	Kermes Oak	E of Grazalema
<i>Quercus faginea</i>	-	E of Grazalema
<i>Quercus ilex</i>	Holm oak	E of Grazalema
<i>Quercus suber</i>	Cork Oak	E of Grazalema
Geraniaceae	Geranium Family	
<i>Erodium cicutarium</i>	Common Stork's-bill	N of Ronda
<i>Erodium malacoides</i>	Mallow-leaved Stork's-bill	Mirador del Guada Forestal
<i>Erodium moschatum</i>	Musk Stork's-bill	Finca la Guzmaná
<i>Erodium primulaeum</i>	-	Sierra del Pinar
<i>Erodium roderi</i> *		Gargante Verde
<i>Erodium tordylioides</i> *	a Stork's-bill	Zahara
<i>Geranium dissectum</i>	Cut-leaved Crane's-bill	Below Grazalema
<i>Geranium lucidum</i>	Shining Crane's-bill	Mirador del Guada Forestal
<i>Geranium molle</i>	Dove's-foot Crane's-bill	Gargante Verde
<i>Geranium purpureum</i>	Little Robin	Mirador del Guada Forestal
<i>Geranium pyrenaicum</i>	Hedgerow Crane's-bill	Laguna Dulce
<i>Geranium rotundifolium</i>	Round-leaved Crane's-bill	Mirador del Guada Forestal
Lamiaceae	Dead-nettle Family	
<i>Ballota pseudodictamus</i>	Garden Horehound	Mirador del Guada Forestal
<i>Lamium amplexicaule</i>	Henbit Deadnettle	Mirador del Guada Forestal
<i>Lavandula lanata</i> *	Woolly Lavender	Sierra de las nievas
<i>Lavandula stoechas</i> subsp. <i>stoechas</i>	French Lavender	E of Grazalema
<i>Marrubium vulgare</i>	White Horehound	Sierra del Pinar
<i>Mentha x verticillata</i>	Apple Mint	El Chorro
<i>Mentha spicata</i>	Spear Mint	El Chorro
<i>Phlomis lychnitis</i>	-	Near El Chorro
<i>Phlomis purpurea</i>	Purple Phlomis	E of Tejo del Molino
<i>Rosmarinus officinalis</i>	Rosemary	Sierra de las Nievas
<i>Salvia argentea</i>	Silver Sage	Sierra de las Nievas

Scientific name	Common name	Location
<i>Salvia verbenaca</i>	Wild Clary	Gargante Verde
<i>Stachys arvensis</i>	Field Woundwort	Between El Chorro & Ardales
<i>Teucrium fruticans</i>	Shrub Germander	E of Grazalema
<i>Teucrium polium</i> agg.	Felty Germander	Gargante Verde
<i>Thymus capitatus</i>	Capitate Thyme	Sierra del Pinar
Malvaceae	Mallow Family	
<i>Malva sylvestris</i>	Common Mallow	Gargante Verde
Moraceae	Fig Family	
<i>Ficus carica</i>	Fig	Naturalised near El Chorro
Myrtaceae	Myrtle & Gum Family	
<i>Eucalyptus camaldulensis</i>	River Red Gum	Naturalised on Roadsides
<i>Eucalyptus globulus</i>	Tasmanian Blue Gum	Naturalised on Roadsides
<i>Myrtis communis</i>	Myrtle	Gargante Verde
Oleaceae	Olive Family	
<i>Fraxinus angustifolia</i>	Narrow-leaved Ash	Between El Burgo & Ardales
<i>Jasminum fruticans</i>	Jasmine	Mirador del Guada Forestal
<i>Olea europaea</i>	Olive	Gargante Verde
<i>Phillyrea angustifolia</i>	Narrow-leaved Phillyrea	E of Grazalema
Oxalidaceae	Wood-sorrel Family	
<i>Oxalis pes-caprae</i>	Bermuda Buttercup	Commonly naturalised
Paeoniaceae	Peony Family	
<i>Paeonia broteroi</i>	a Peony	N of Ronda
Papaveraceae	Poppy Family	
<i>Fumaria bastardii</i>	-	Zahara
<i>Fumaria muralis</i>	Common Ramping Fumitory	Mirador del Guada Forestal
<i>Papaver rhoeas</i>	Common Poppy	Los Llanos de Libar
<i>Platycapnos spicata</i>	-	Between El Chorro & Ardales
<i>Rupicapnos africana</i>	-	Near El Chorro
Plantaginaceae	Plantain Family	
<i>Antirrhinum barrelieri</i>	a Snapdragon	Ronda
<i>Antirrhinum graniticum</i>	a Snapdragon	Tejo del Molino
<i>Chaenorhinum villosum</i>	-	Near El Chorro
<i>Linaria aeruginea</i> *	a Toadflax	Cerro de Tavizna
<i>Linaria anticaria</i> *	a Toadflax	El Torcal
<i>Linaria platycalyx</i> *	a Toadflax	Zahara
<i>Linaria tristis</i>	a Toadflax	Mirador del Guada Forestal
<i>Misopates orontium</i>	Weasel-snout	Mirador del Guada Forestal
<i>Plantago lagopus</i>	Hare's-tail Plantain	Mirador del Guada Forestal
<i>Plantago lanceolata</i>	Ribwort Plantain	Below Grazalema
<i>Veronica cymbalaria</i>	White Speedwell	N of Ronda
Polygalaceae	Milkwort Family	
<i>Polygala rupestris</i>	Rock Milkwort	Near El Chorro

Scientific name	Common name	Location
Polygonaceae	Dock Family	
<i>Rumex obtusifolius</i>	Broad-leaved Dock	Below Grazalema
<i>Rumex scutatus</i>	French or Shield Dock	Mirador del Guada Forestal
Primulaceae	Primrose Family	
<i>Anagallis arvensis</i> (Red & Blue)	Scarlet Pimpernel	Common (Both colour forms)
<i>Samolus valerandi</i>	Brookweed	El Chorro (Leaves)
Punicaceae	Pomegranate Family	
<i>Punica granatum</i>	Pomegranate	El Chorro
Ranunculaceae	Buttercup Family	
<i>Adonis annua</i>	Pheasant's-eye	Sierra del Pinar
<i>Anemone palmata</i>	Yellow Anemone	Near El Chorro
<i>Clematis cirrhosa</i>	Virgin's Bower	Mirador del Guada Forestal
<i>Ficaria verna</i> subsp. <i>ficariiformis</i>	Lesser Celandine	Sierra de las Nieves
<i>Helleborus foetidus</i>	Stinking Hellebore	Sierra de las Nieves
<i>Ranunculus spicatus</i> subsp. <i>blepharicarpus</i>	a Buttercup	Near El Chorro
Resedaceae	Mignonette Family	
<i>Reseda alba</i>	White Mignonette	Ronda
<i>Reseda luteola</i>	Weld	Roadside, Benaojan
<i>Reseda phyteuma</i>	Corn Mignonette	Near El Chorro
<i>Reseda suffruticosa</i>	a Mignonette	Near El Chorro
Rhamnaceae	Buckthorn Family	
<i>Rhamnus alaternus</i>	Mediterranean Buckthorn	Near Zahara
Rosaceae	Rose Family	
<i>Crataegus monogyna</i>	Hawthorn	Sierra de las Nieves
<i>Prunus avium</i>	Wild Cherry	E of Grazalema
<i>Prunus dulcis</i>	Almond	Naturalised, Tejo del Molino
<i>Prunus prostrata</i>	Prostrate Plum	Sierra del Pinar
<i>Prunus spinosa</i>	Blackthorn	E of Grazalema
<i>Rubus ulmifolius</i>	Bramble	El Torcal
<i>Sanguisorba minor</i>	Salad Burnet	Gargante Verde
Rubiaceae	Bedstraw Family	
<i>Galium aparine</i>	Cleavers	Ronda
<i>Galium verrucosum</i>	-	N of Ronda
<i>Rubia peregriana</i>	Wild Madder	Sierra de las Nieves
<i>Sherardia arvensis</i>	Field Madder	Mirador del Guada Forestal
Rutaceae	Rue Family	
<i>Citrus limon</i>	Lemon	Planted
<i>Citrus sinensis</i>	Orange	Planted
Santalaceae	Sandalwood Family	
<i>Osyris alba</i>	Osyris	Below Grazalema
<i>Viscum album</i>	Mistletoe	Ronda
<i>Viscum cruciatum</i>	Red-berried Mistletoe	Sierra de las Nieves

Scientific name	Common name	Location
Saxifragaceae	Saxifrage Family	
<i>Saxifraga biternata</i> *	El Torcal Saxifrage	El Torcal (Leaves)
<i>Saxifraga bourgaeana</i> *	a Saxifrage	Los Llanos de Libar
<i>Saxifraga granulata</i>	Meadow Saxifrage	Los Llanos de Libar
Scrophulariaceae	Figwort Family	
<i>Scrophularia canina</i>	Dog Figwort	Embalsa de Zahara El Gastor
<i>Scrophularia sambucifolia</i>	Elder-leaved Figwort	Below Grazalema
<i>Verbascum sinuatum</i>	-	Below Grazalema (Leaves)
Simaroubaceae	Tree of Heaven Family	
<i>Ailanthus altissima</i>	Tree of Heaven	Below Grazalema
Solanaceae	Nightshade Family	
<i>Hyoscyamus albus</i>	White Henbane	Ardales
<i>Mandragora autumnalis</i>	Mandrake	Gargante Verde
<i>Nicotiana glauca</i>	Shrub Tobacco	Ardales
<i>Solanum nigrum</i>	Black Nightshade	Cueva de la Pileta
Thymelaeaceae	Daphne Family	
<i>Daphne gnidium</i>	Mediterranean Mezereon	Sierra del Pinar (Leaves)
<i>Daphne laureola</i>	Spurge Laurel	Sierra de la Nieves
<i>Thymelaea hirsuta</i>	Thymelea	Ronda
Urticaceae	Nettle Family	
<i>Parietaria judaica</i>	Pellitory-of-the-wall	Ronda
<i>Parietaria officinalis</i>	Large Pellitory-of-the-wall	Below Grazalema
<i>Urtica membranacea</i>	Membranous Nettle	N of Ronda
Valerianaceae	Valerian Family	
<i>Centranthus calcitrapa</i>	Annual Valerian	Zahara
<i>Fedia comucopiae</i>	Fedia	Near Zahara
<i>Valeriana tuberosa</i>	Tuberous Valerian	Cerro de Tavizna
Violaceae	Violet Family	
<i>Viola demetria</i>	-	Sierra del Pinar

Monocots**Monocotyledons**

Amaryllidaceae	Amaryllis Family	
<i>Allium ampeloprasum</i>	Wild Leek	Finca la Guzmana
<i>Allium neapolitanum</i>	Naples Garlic	Ronda
<i>Allium triquetrum</i>	Three-cornered Leek	El Chorro
<i>Narcissus assoanus</i> (<i>N. requienii</i>)	Rush-leaved Jonquil	Sierra de las Nieves
<i>Narcissus cantabricus</i>	White Hoop-petticoat Daffodil	Near El Chorro (Over)
<i>Narcissus cuatrecasasii</i> * (<i>N. rupicola</i>)	Rock Jonquil	Los Llanos de Libar
<i>Narcissus flavus</i> (<i>N. fernandesii</i>)	-	Field, Cerro de Tavizna
<i>Narcissus longispathus</i> (<i>N. bujei</i>)	Long-spathed Daffodil	Sierra de las Nieves
<i>Narcissus papyraceus</i>	Paper-white Daffodil	Below Grazalema
Araceae	Arum Family	
<i>Arisarum vulgare</i>	Friar's Cow	Common

Scientific name	Common name	Location
<i>Arum italicum</i> subsp. <i>neglectum</i>	Italian Arum	Gargante Verde
Arecaceae	Palm Family	
<i>Chamærops humilis</i>	Dwarf Fan Palm	Gargante Verde
<i>Phoenix dactylifera</i>	Date Palm	Naturalised on cliffs, Ronda
Asparagaceae	Asparagus Family	
<i>Agave americana</i>	Century Plant	Naturalised
<i>Aphyllanthes monspeliensis</i>	Aphyllanthes	Gargante Verde
<i>Asparagus acutifolius</i>	Sharp-leaved Asparagus	Sierra de las Nieves
<i>Asparagus albus</i>	White-Stemmed Asparagus	Ronda
<i>Dipcadi serotinum</i>	Brown Bluebell	Near El Chorro
<i>Hyacinthoides hispanica</i>	Spanish Bluebell	Mirador del Guada Forestal
<i>Leopoldia (Muscari) comosa</i>	Tassel Hyacinth	Mirador del Guada Forestal
<i>Muscari neglectum</i>	Grape Hyacinth	Finca la Guzmaná
<i>Ornithogalum baeticum</i>	a Star of Bethlehem	Los Llanos de Libar
<i>Ornithogalum reverchonii</i> *	a Star of Bethlehem	Los Llanos de Libar
<i>Ruscus aculeatus</i>	Butcher's Broom	Mirador del Guada Forestal
<i>Urginea maritima</i>	Sea Squill	Common
<i>Yucca gloriosa</i>	Yucca	Naturalised on cliffs, Ronda
Cyperaceae	Sedge Family	
<i>Carex caryophylla</i>	Spring Sedge	Sierra del Pinar
<i>Schoenus nigricans</i>	Black Bog-rush	Sierra del Pinar
Dioscoreaceae	Black Bryony Family	
<i>Tamus communis</i>	Black Bryony	Mirador Guada Forestal
Iridaceae	Iris Family	
<i>Iris albicans</i>	White Iris	Naturalised below cliffs, Ronda
<i>Iris foetidissima</i>	Stinking Iris	El Torcal
<i>Iris planifolia</i>	Broad-leaved Iris	N of Ronda
<i>Romulea bulbocodium</i>	a Sand Crocus	Sierra del Pinar
Juncaeae	Rush Family	
<i>Scirpoides holoschoenus</i>	Round-headed Clubrush	N of Ronda
Liliaceae	Lily Family	
<i>Fritillaria lusitanica</i>	Portuguese Fritillary	Near El Chorro
<i>Gagea foliosa</i>	a Yellow Star of Bethlehem	Near El Chorro
Orchidaceae	Orchid Family	
<i>Himantoglossum robertianum</i>	Giant Orchid	Verge N of Zahara
<i>Ophrys bombyliflora</i>	Bumble Bee Orchid	Below Grazalema
<i>Ophrys fusca</i>	Sombre Bee Orchid	Gargante Verde
<i>Ophrys lutea</i>	Yellow Bee Orchid	Near El Chorro
<i>Ophrys speculum</i>	Mirror Orchid	Near El Chorro
<i>Ophrys tenthredinifera</i>	Sawfly Orchid	Near El Chorro
<i>Orchis anthropophora</i>	Man Orchid	Near El Chorro
<i>Orchis olbiensis</i>	an Early Purple Orchid	Verge N of Zahara

Scientific name	Common name	Location
Poaceae		
<i>Anisantha diandra</i>	Great Brome	Ronda
<i>Bromus rubens</i>	Red Brome	Near El Chorro
<i>Hyparrhenia hirta</i>	-	Tejo del Molino
<i>Lamarckia aurea</i>	Lamarck's Golden Grass	Zahara
<i>Phragmites australis</i>	Common Reed	Laguna Dulce
<i>Poa annua</i>	Annual Meadow Grass	Finca la Guzmanana
<i>Stipa tenacissima</i>	-	Near El Chorro
Smilacaceae		
<i>Smilax aspera</i>	Common Smilax	Gargante Verde
Xanthorrhoeaceae		
<i>Asphodelus aestivus</i>	Common Asphodel	Near Zahara
<i>Asphodelus albus</i>	White Asphodel	Sierra del Pinar
<i>Asphodelus fistulosus</i>	Small Asphodel	Tejo del Molino
Fungi:		
<i>Auricularia auricula-judae</i>	Jelly Ear	Ronda
<i>Gymnosporangium juniperi-virginianae</i>	Cedar Rust Fungus	Gargante Verde

Birds (✓ = recorded not counted; H = Heard only; LO = leader only)

	Common name	Scientific name	Mar							
			18	19	20	21	22	23	24	25
1	Red-legged Partridge	<i>Alectoris rufa</i>			✓	✓				
2	Gadwall	<i>Anas strepera</i>					✓			
3	Mallard	<i>Anas platyrhynchos</i>	✓			✓	✓			
4	Northern Shoveler	<i>Anas clypeata</i>					✓			
5	Red-crested Pochard	<i>Netta rufina</i>					✓			
6	Common Pochard	<i>Aythya farina</i>					✓			
7	Greater Flamingo	<i>Phoenicopterus roseus</i>					✓			
8	Grey Heron	<i>Ardea cinerea</i>				✓	✓		✓	
9	Great Egret	<i>Ardea alba</i>	✓							
10	Little Egret	<i>Egretta garzetta</i>					LO			✓
11	Great Cormorant	<i>Phalacrocorax carbo</i>				✓	✓			
12	Griffon Vulture	<i>Gyps fulvus</i>	✓	✓	✓	✓	✓	✓	✓	✓
13	Western Marsh Harrier	<i>Circus aeruginosus</i>					✓			
14	Eurasian Sparrowhawk	<i>Accipiter nisus</i>		✓						
15	Northern Goshawk	<i>Accipiter gentilis</i>		✓						
16	Common Buzzard	<i>Buteo buteo</i>								✓
17	Booted Eagle	<i>Hieraaetus pennatus</i>						✓		
18	Common Kestrel	<i>Falco tinnunculus</i>			✓	✓	✓	✓	✓	
19	Peregrine Falcon	<i>Falco peregrinus</i>		✓						
20	Eurasian Coot	<i>Fulica atra</i>				✓	✓			
21	Yellow-legged Gull	<i>Larus michahellis</i>				✓	✓			
22	Common Pigeon	<i>Columba livia feral</i>	✓	✓	✓	✓	✓	✓	✓	✓
23	Common Wood Pigeon	<i>Columba palumbus</i>		✓		✓		✓		
24	Stock Dove	<i>Columba oenas</i>			✓					
25	Eurasian Collared Dove	<i>Streptopelia decaocto</i>	✓	✓	✓	✓	✓	✓	✓	✓
26	Common Cuckoo	<i>Cuculus canorus</i>		H						

	Common name	Scientific name	Mar							
			18	19	20	21	22	23	24	25
27	Little Owl	<i>Athene noctua</i>						✓		
28	Common Swift	<i>Apus apus</i>	✓							
29	Eurasian Hoopoe	<i>Upupa epops</i>	✓				✓	H	H	
30	Great-spotted Woodpecker	<i>Dendrocopos major</i>				✓				
31	European Green Woodpecker	<i>Picus viridis</i>			H			✓		
32	Southern Grey Shrike	<i>Lanius meridionalis</i>			✓	✓				
33	Eurasian Jay	<i>Garrulus glandarius</i>		✓	✓	✓			✓	✓
34	Red-billed Chough	<i>Pyrrhocorax pyrrhocorax</i>		✓	✓	✓	✓	✓	✓	
35	Carrion Crow	<i>Corvus corone</i>					✓			✓
36	Northern Raven	<i>Corvus corax</i>		✓		✓			✓	
37	Coal Tit	<i>Parus ater</i>				H				
38	Great Tit	<i>Parus major</i>		✓	✓	✓	✓	✓	✓	H
39	Eurasian Blue Tit	<i>Cyanistes caeruleus</i>		✓	✓	✓	✓	✓	✓	
40	Crested Lark	<i>Galerida cristata</i>	✓	✓	✓	✓	✓	✓	✓	✓
41	Woodlark	<i>Lullula arborea</i>				✓				
42	Barn Swallow	<i>Hirundo rustica</i>	✓	✓		✓	✓	✓	✓	✓
43	Eurasian Crag Martin	<i>Ptyonoprogne rupestris</i>			✓	✓				
44	Common House Martin	<i>Delichon urbicum</i>		✓		✓	✓	✓		
45	Red-rumped Swallow	<i>Cecropsis daurica</i>					LO			
46	Cetti's Warbler	<i>Cettia cetti</i>					H			
47	Sedge Warbler	<i>Acrocephalus schoenobaenus</i>						✓		
48	Eurasian Blackcap	<i>Sylvia atricapilla</i>		✓	✓	✓		✓	✓	
49	Subalpine Warbler	<i>Sylvia cantillans</i>							✓	
50	Sardinian Warbler	<i>Sylvia melanocephala</i>		✓	✓	✓	✓	✓	✓	
51	Common Firecrest	<i>Regulus ignicapilla</i>		H		✓				
52	Eurasian Wren	<i>Troglodytes troglodytes</i>		H					✓	
53	Short-toed Treecreeper	<i>Certhia brachydactyla</i>							✓	
54	Spotless Starling	<i>Sturnus unicolor</i>	✓	✓	✓	✓	✓	✓	✓	✓
55	Common Blackbird	<i>Turdus merula</i>	✓	✓	✓	✓	✓	✓	✓	✓
56	Mistle Thrush	<i>Turdus viscivorus</i>				✓			✓	
57	European Robin	<i>Erithacus rubecula</i>				H	✓			
58	Black Redstart	<i>Phoenicurus ochruros</i>		✓	✓	✓	✓	✓	✓	
59	Common Redstart	<i>Phoenicurus phoenicurus</i>						✓		
60	Whinchat	<i>Saxicola rubetra</i>							✓	
61	European Stonechat	<i>Saxicola rubicola</i>		✓			✓	✓	✓	
62	Black Wheatear	<i>Oenanthe leucura</i>						✓	✓	
63	Blue Rock Thrush	<i>Monticola solitarius</i>			✓	H	LO	✓	✓	
64	House Sparrow	<i>Passer domesticus</i>	✓	✓	✓	✓	✓	✓	✓	✓
65	Grey Wagtail	<i>Motacilla cinerea</i>				✓		✓		
66	White Wagtail	<i>Motacilla alba</i>			LO		✓			
67	Common Chaffinch	<i>Fringilla coelebs</i>	✓	✓	✓	✓	✓	✓	✓	H
68	European Serin	<i>Serinus serinus</i>	✓	✓	✓	✓	✓	✓	✓	H
69	European Greenfinch	<i>Chloris chloris</i>			✓	✓	✓	✓	✓	
70	European Goldfinch	<i>Carduelis carduelis</i>	✓	✓	✓	✓	✓	✓	✓	✓
71	Corn Bunting	<i>Emberiza calandra</i>	✓	✓			✓	✓	✓	✓
72	Rock Bunting	<i>Emberiza cia</i>					✓	✓		
73	Cirl Bunting	<i>Emberiza cirlus</i>						H		

Mammals

	Common name	Scientific name	Mar								
			18	19	20	21	22	23	24	25	
1	Greater Mouse-eared Bat	<i>Myotis myotis</i>							✓		
2	Red Fox	<i>Vulpes vulpes</i>			✓						
3	Spanish Ibex	<i>Capra pyrenaica</i>		✓						✓	
4	Wild Boar	<i>Sus scrofa</i>			✓						
5	European Roe Deer	<i>Capreolus capreolus</i>		✓	✓	✓					
6	Rabbit	<i>Oryctologus cuniculatus</i>							✓	✓	

Amphibians & Reptiles

1	Green Toad	<i>Bufo viridis</i>							✓	✓	
2	Iberian Water Frog	<i>Rana perezi</i>			H	H	H			✓	

Butterflies

1	Small White	<i>Artogeia rapae</i>								✓	
2	Small Copper	<i>Lycaena phlaeas</i>							✓	✓	

Macro Moths (B=bivouac)

1	Yellow Belle	<i>Semiaspilates ochrearia</i>				✓					
2	Pine Processionary Moth	<i>Thaumetopoea pityocampa</i>	B	B	B	B	B	B	B	B	B

Other Invertebrates (N=nest)

1	Wood Ant	<i>Formica rufa</i>							N		
2	Honey Bee	<i>Apis mellifera</i>				✓				✓	
3	Buff-tailed Bumble Bee	<i>Bombus terrestris</i>								✓	
4	Harvestman	<i>Opilones sp</i>				✓					

Terrestrial gastropods:

1	Great Grey Slug	<i>Limax maximus</i>					✓			✓	
2	Brown-lipped Banded Snail	<i>Cepaea nemoralis</i>		✓		✓				✓	