Honeyguide

WILDLIFE HOLIDAYS

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Algarve 30 March – 6 April 2009

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Holiday participants

George Malcolm and Sonia Donaghy Pam Muirhead John Minihane Julian Lawrence

<u>Leaders</u> Chris Durdin Deric Brown

Hotel Belavista da Luz: www.belavistadaluz.com

Report and photos by Chris Durdin. Front cover: bald ibises at Pêra Marsh; right, *Epipactis lusitanica*

This holiday, as for every Honeyguide holiday, also puts something into conservation in our host country by way of a contribution to the wildlife that we enjoyed. The conservation contribution this year of £35 per person was supplemented by gift aid through the Honeyguide Wildlife Charitable Trust, leading to a total of £205 (€220) given to the Sociedade Portuguesa para o Estudo das Aves (SPEA, BirdLife Portugal). We were very pleased to welcome SPEA volunteer Rui Euphrasia to the Hotel Belavista da Luz to receive the cheque.

This is our fourth donation to SPEA, £1528 to date. The total conservation contributions from all Honeyguide holidays since 1991 was £56,741at the end of April 2009.

For coverage of this story in the Algarve Resident (the online version of a newspaper in English) and a group picture follow this link:

http://www.algarveresident.com/story.asp?XID=31182



Algarve 30 March – 6 April 2009

Monday 30 March – from the UK to the Algarve

The easyJet flight from Stansted was nearly an hour late leaving but only half an hour late arriving in Faro, and we were quickly through baggage reclaim. George and Sonia's flight from Leeds-Bradford was, by contrast, a little early and they were there to meet us, as planned. We found the man from Luzcar then the minibus, loaded up, bought some diesel and an hour later we were in Luz, by which time it was dark.

'Culture shock' is a phrase sometimes linked with travelling abroad, this time to the Hotel Belavista's evening entertainment. We had missed mum, who sings traditional Portuguese Fado, a son was an Elvis impersonator. If you ever wondered where all the rock and rollers from the 1950s have gone, here's the answer: they are in the Algarve, still strutting their stuff. The food was, as ever, very good: most people opted for fish.

Tuesday 31 March - walk from Luz to Lagos

Breakfast was at a civilised 8.30 after being a little late last night, and at 10 we were ready for our first day's walk. Some of the local special wildlife was apparent in moments: azure-winged magpies and Sardinian warblers, and mirror orchids under the hedge in the scrub next the hotel. We walked down into Luz, pausing to sniff the flowers of *Coronilla vincentina* and the leaves of Peruvian pepper tree. Two pallid swifts buzzed past a few times: house martins were plainly here in good numbers then farther down the road by the Forteleza, two common swifts. The showiest of the flowers by the shore were patches of yellow *Astericus maritimus* and we noted many common wayside flowers too, such as crown daisies. There was a nice sprinkling of waders on the shore: a grey plover, a couple of turnstones and two Kentish plovers, the last a little distant. While Julian went fossil hunting I used the butterfly net to catch an Egyptian locust on a palm: we all studied the vertical black and white lines on its eyes.

Pausing briefly to sample some loquats – the first ever scrumping Honeyguiders? – we moved out of Luz and into the more natural hillside vegetation, rich especially with pyramidal orchids and grey-leaved cistuses. A flock of house martins and swallows fed over the meadow below, and we had good views of the first of countless fan-tailed warblers. Many flowers were noted: two of the best were the *Centauria pullata* (below, with mallow-leaved bindweed) and purple



flowered honeywort. It's quite a hill up to the obelisk so John, supported ably by Julian, had to take it slowly. Three more orchid species were noted on the way up – bumblebee, yellow bee and small-flowered serapias – and we found some of the extraordinary red *Cytinus ruber* that is a parasite on Cistus.

At the top, butterflies were beginning to show well: both swallowtail and scarce swallowtail, clouded yellow and Spanish marbled white all being easy to see on the wing, and greenstriped white in the bug box. These were as we walked along the clifftop path,

accompanied by alpine swifts, eventually meeting Deric. We dropped down into Porto de Mos where he had his minibus and our picnics.

Deric then drove us a kilometre or so beyond the built up area, resuming the walk through fields of hairy lupins. This took us to the impressive rock stacks of Pont de Piedade, a popular spot for other visitors too, where we found some shags on a rock and a first class view of a bottle-nosed dolphin spotted by George. Collecting John and Pam who'd stopped a little way up the road

near the joint-pine bushes, we followed the 15 Stations of the Cross into Lagos. Julian demonstrated why picking a prickly pear fruit is a bad idea, and is probably still picking the spiky hairs out of his hand to this day. There was a pause to watch a red-rumped swallow with some other hirundines, then to study some Judas trees. Lagos had rather too much building work going on the front, so we walked along the edge of the port, where there were Sandwich terns and two white storks flying through, one carrying a stick. Catching the number 4 bus was the plan but as this meant a wait of more than half an hour we piled into two taxis instead to return to Luz.

Wednesday 1 April – the west coast

Deric joined us for the day and dropped us to take a delightful walk into Boca do Rio, eventually meeting us at the other end. The sound of bee-eaters caught our ears and about three came through, and a southern grey shrike perched on a fig tree. There was a steady trickle of new flowers, including the showy Iberian milk-vetch in flower (it was already in seed on the scrub next to the Hotel Belavista) and a patch of champagne orchids. The wind was occasionally chilly as the river valley – former rice fields – came into view, Deric walking up to meet us. His eyes were usefully peeled as he found the Portuguese speciality Lusitanian mirror orchid, plus narrow-leaved helleborine. Cetti's warblers sang from the wet bits and stonechats perched on drier bits, and we heard distant chiffchaffs and cuckoo. In the pine trees there was a curious song, which turned out to be the chaffinch-like *splink splink* of Iberian chiffchaff. Like the tortoise and the hare, John in low gear was at the minibus first.

Turning left past the headland was a lucky choice as we straightaway ran into a flock of 10 or so bee-eaters settling on a fig tree and giving super views. Below on the floodplain was a nice mixed flock of cattle and little egrets. After some pottering on a headland, we drove to a hillside near Vila do Bispo for lunch. Here there were many of the large blue *Scilla peruviana*, many of which were almost stemless in the windswept conditions. A quail called as we ate, and with the squills were both tassel and common grape hyacinths.

Pam had been to Sagres Port in her boat 27 years before, which was as good a reason as any to take a look. It's little changed in that time – unlike Lagos. A whimbrel flew up from a corner, a shag fished in the harbour, Sandwich terns settled on buoys and we studied the gulls, prompted by two lesser black-backs with the usual yellow-legged gulls.

Sagres Fort makes great stop even if the history of Henry the Navigator's School of Navigation doesn't grab you. There was a black-eared wheatear outside and numerous black redstarts. Inside we found blue rock thrush and a red-billed chough zapped past, while out at sea there was a steady trickle of gannets, a reminder that this is the Atlantic and not the Mediterranean. It's like a coastal limestone pavement with super flowers: patches of bright blue shrubby pimpernel (below, right), spiny hedgehog pea Anthyllis echinatus, pink antirrhinums (below, left), the unusual wild carrot Daucus halophilus. Oh – plus loos and an ice cream shop!





Thursday 2 April – Alvor estuary, Pêra Marsh and inland

Just east of Lagos lies the Alvor estuary, and our drive took us through Lagos where we noted four white stork nests, two of which were on tall industrial chimneys. Deric dropped us and continued up the track with John while the rest of the group did a walk round of three sides of a lagoon. Immediately there were waders: greenshank, redshank, common sandpipers and Kentish plovers, while the saltmarsh vegetation was studded with bright yellow spikes of *Cistanche*. We looked at the sea, compared the yellow peas of *Medicago marina* and *Lotus creticus* and found two stag beetles. There was a nice – if slightly tricky to ID – group of immature Mediterranean gulls, dwarfed by the huge Caspian tern that then floated past us, with its magnificent bright red beak shiny in the sun. About 10 Sandwich terns came past, showing again just how big the Caspian tern really is. There were five sanderlings in their winter colours of grey, tame as usual on the lagoon edge, leading us to the embankment to complete this short circuit. Two woodchat shrikes on a wire were our first, by which a hoopoe flew past and azure~winged magpies moved between the pines. We then continued alongside the estuary, past oyster lays, cottage-industry sized shellfish processing and fish ponds of various sizes by which there were bee-eaters and many black-winged stilts.

We popped into the motorway services to use the loos before arriving at Pêra Marsh – strictly the Lagoa dos Salgados – to eat our picnic lunches by some pink *Cistus crispus* and yellow buttonweed. At best, this is one of the best birdwatching spots in Algarve, yet the most problematic in terms of management: periodically it gets drained by the neighbouring golf course and there is a long-running challenge to get it managed properly, involving SPEA, the RSPB and various Portuguese bodies and landowners. Deric had called in after dark on Monday evening and seen it had been drained; Domingos from the main SPEA office said much the same, so the visit was as much as anything to see the controversial site ahead of the visit by Rui from SPEA on Saturday. So it was a pleasant surprise to find it half-filled with water with many avocets and black-winged stilts, a little group of sanderlings and some distant purple gallinules.

Then four large, dark birds appeared in the distance over the marsh – plus a marsh harrier. "Glossy ibises" I called out: then they circled and landed on the edge of the water close to us. Deric, alerted by word on the local birding grapevine, was quick to see that they were, in fact, bald ibises: one of the world's rarest birds. We studied them carefully, puzzled over their lack of baldness – due to not being adult birds, and noted the colour-rings on both legs on all birds. Two then landed on the sign right by us, and all four came even closer on the dry land, one turning over bits of paper. An internet search later confirmed suspicions: they have often been seen here in recent months and come from a reintroduction project near Cadiz, evidently now preferring Portugal to Spain.





We headed inland in search of cork oak. Above Silves there was a sprinkling of cork oaks, which had survived a large bush-fire two years ago, explaining the rather uniform stands of gum cistus blanketing hillsides for mile after mile. It became a magical mystery tour, extraordinarily remote so close to the built- up coastal areas. We ended up doing a long drive on tracks through this wilderness between two *barragems* – reservoirs – from one of which fishermen were pulling out large numbers of largemouth bass, we learnt, introduced from the USA. It was mostly rather birdless, though we did hear the distinctive Iberian subspecies of green woodpecker and see strawberry trees and *Cistus populifolius*.

By tradition we always have one night in a fish restaurant in Lagos. Tonight we were at Os Lambertos and very good it was too.

Friday 3 April – Alentejo

Full steam ahead up the motorway and it really was just one hour from the hotel to the motorway's end, where the action started in a way that the following list of sightings hardly captures. First to catch the eye was a pale, hovering bird of prey: a black-shouldered kite, that we saw drop into vegetation and fly in front of the minibus. Just down the road another pale bird of prey, this time a super-slim, elegantly-floating male Montagu's harrier.

Ten minutes later and we were at a supermarket on the edge of Castro Verde for a coffee, snack and loos. Leaving there on the Beja road there was our third pale bird of prey, this time the palest of pale-phase booted eagles that I have ever seen. We turned off the road to head across the steppes and immediately ran into several calling, flying calandra larks, and an Iberian hare for good measure. We paused briefly at the LPN's information centre, learning that the odd roller had arrived: we were lucky enough to catch a view of one later, after a few false starts from ravens and crows. Driving out from there we passed a large tower built especially for nesting lesser kestrels, but it was the calling great spotted cuckoos that really caught the eye. Then some sandgrouse flew past, then more; not the best of views but a late winter flock of black-bellied sandgrouse, perhaps 20 birds or more. Better still, two little bustards flew past, the male doing its wing quivering display flight, then another and a fourth also in display flight. Then the first of many great bustards started to appear, first in flight, then on the ground: we must have seen 100 during the day. Along the road were spotted rockroses.

Passing through a farm, a little owl could be seen on a tiled rooftop, but it moved off rather too quickly. Then close to a watercourse, white with water crowfoot, a stone-curlew walked slowly into a low patch of gum cistus. A singing woodlark was located on a dead eucalyptus branch.



Lunch was on the wide-open plains near another purpose-built lesser kestrel nesting structure, that is once we'd settled down after a black vulture and several griffons drifted past, plus a red

kite for good measure. Pam and Julian tried to re-find the little owls that had shot off from a rock pile as we had arrived, though without success. Here there were some yellow toadflaxes *Linaria spartea* and black-centred *Tolpis*, but the best flowers through the day were really the masses of white mayweed, brick-red dock and yellow hawkweeds that dominated so many fields.

Back through the gates of another part of the LPN reserve and we moved towards a stack of vultures we'd seen in the distance. Two more booted eagles came past, then in the same bit of sky a pure white short-toed eagle. A late wintering lapwing stood by a pond, along with gadwalls. Elsewhere, flocks of cattle egrets were moving around to feed in the grassland, sometimes with sheep, sometimes without.

Back on the Castro Verde - Mertola road we stopped to take photos of the long line of white storks' nests on specially adapted old concrete pylons (*previous page*). Our final pause was by a bridge farther along this road, where bee-eaters and hoopoes called and we found a Cetti's warbler in some oleander. There was a delightful clump of yellow common jonquils by the water's edge, and Spanish terrapins had hauled out onto rocks to bask in the afternoon sun. Sadly it was 4.30, time to leave, and we were back at the hotel at 6 pm on the dot. All in all quite a day, and a great introduction to the delights of the Alentejo.

A little gentle dance music tonight with Rene and George, both now 84, on the dance floor as for every Friday night here, a great lesson in how to stay fit and elegant.

Saturday 4 April – Silves

A slightly later 9:30 departure to drive to Portimao for a river trip up the Arade estuary. The boat *Cegonha* (stork) was away promptly at 10:30 and took exactly an hour to reach Silves, the ancient Moorish capital of Algarve. In Portimao, every chimney of the old sardine factories had a white stork nest. With the tide up, there were no mudflats but still there were some 10 common sandpipers along the way, plus a greenshank and a good sprinkling of egrets, herons, cormorants and Sandwich terns. Hundreds of yellow *cistanches* lit up the saltmarsh edge. Some brilliant bee-eaters caught the eye as we neared Silves; Spanish terrapins were hauled out on muddy edges and there was a shoal of grey mullet by the steps as we landed.

After a coffee or ice cream and some impromptu juggling with satsumas, we walked though the covered market, past Indian bead trees about to burst into purple flower and into the town square where we found our first violet carpenter bee buzzing round the jacarandas. Just outside the town, past an orchard, we arrived at the Recanto dos Mouros, our restaurant for lunch, within sight of the impressive castle of Silves – and the odd passing monarch butterfly as we ate outside, albeit under welcome shade this hot day. A tasty selection of appetizers, starters and main courses followed, if a little OTT for quantity, including wild boar stew and black pig. Sonia and I left the diners with their coffee to stroll the few yards up the hill to the core monarch area. Here bristle-fruited silkweed, the food plant of this striking looking butterfly, is well established, and after a little searching we'd found at least 11 black and yellow caterpillars to show the others who soon followed on (there are pictures in the wildlife checklists on page 12 of this report).



The final stop of the day was at a restored tide mill on the outskirts of Silves, which seems to be reassuring popular as a place to visit with a combination of heritage and countryside. Julian found a blue-headed yellow wagtail, there was an attractive mix of Mediterranean scrub species and a tiny yellow gromwell in the car park.

We had a guest tonight, Rui Euphrasia, a volunteer 'caretaker' for SPEA who keeps on eye on the Pêra Marsh Important Bird Area. He confirmed the Spanish release scheme origin for the bald ibises and told us some of his monitoring work on the marsh and the complexities of moving towards a management agreement with landowners, government agencies, local authorities, SPEA and the RSPB involved. The hope remains quite strong that a sluice will be installed so that the periodic flushing out of the lagoon can be done in a less damaging and *ad hoc* style. Rui was optimistic that a second golf course – one already abuts the marsh, which is where the ibises spend much of their time – will be a valuable buffer for the wetland. He left with our best wishes and our usual cheque to support SPEA's work. We exercised our minds by debating the future of nature tourism in the Algarve in general and for the Hotel Belavista in particular.

Sunday 5 April – west coast and local walk

With a late departure the following day, this was like our bonus day in Algarve. The morning was spent in open maritime pine woodland in the west coast Natural Reserve. It was a gentle potter looking at a rich range of flowers, including many small-flowered and heart-flowered serapias orchids (the latter, right), blue Scilla odorata in a damp area well dug over by wild boar and several helleborines with small leaves, which after later study can be named as Epipactis lusitanica (or Epipactis tremolsii subsp. lusitanica if you're a lumper rather than a splitter). The botanising reminded us very emphatically that the Mediterranean flora, wonderful though it is, has its limitations in the western Algarve: several identifications were puzzled out later with a selection of other books. A woodlark sang from a tree top and our first nightingale was heard in the valley below.

We moved a short distance to another open area in the wood, with even more orchids in profusion. We heard our first skylark, saw our first sparrowhawk and Iberian chiffchaff sang here too. A dung beetle doing what dung beetles do best made for a popular cameo role.



After a lunch of Caesar salad back at the Belavista, we took a siesta before reconvening at 4:30 for a late afternoon visit just the other side of the main road to a golf course that's been under

construction north of Espiche for some years. It's set in a rich and undisturbed area so made for a delightful potter. The lake had terrapins, but the bad news is that they were escaped red-eared ones. In among the scrub, of at least three types of *Cistus*, we found last lingering blooms of yellow anemones, green-winged and woodcock orchids. Bee-eaters came over as we left, as if to wish us farewell, there was a good view of a southern grey shrike on a fence and two late wintering song thrushes were a surprise.



Sunday 6 April – Pêra Marsh, Quinta do Marim and home

An earlier discussion about the week's itinerary had thrown up the sensible idea that our visit to the Ria Formosa Natural Park, close to Faro, would be ideal for the final day ahead of our early evening flights. But we started by returning to Pêra Marsh, where a group of 23 greater flamingos was immediately obvious as we arrived. They weren't the only new arrivals: five spoonbills were loafing among the hundreds of bustling black-winged stilts. Scanning a row of gulls we picked up two collared pratincoles, albeit rather distant and, as on our previous visit, a Caspian tern. Our friends the four bald ibises then returned, again perched on the signboard and settled on the ground next to us, though didn't go for the bread that Deric thoughtfully provided for them.

The area was encouragingly busy with naturalists, including a large group of students on the viewing platform. The local purple gallinules didn't wish to show well today but the Caspian tern flew past. We ducked under the rather over-sized wooden walkway across the dunes to find some pretty three-leaved snowflakes. Here we heard, but couldn't find, a short-toed lark, and another was singing but equally invisible as we returned to the minibuses.

After loos at Loulé service station, we drove to Quinta do Lago. The approach past upmarket housing, golf courses and fancy roundabouts is all rather manicured but this all abuts the large Ria Formosa Natural Reserve, the estuary, lagoon and sand dune complex we had seen from the air as we landed at Faro airport a week earlier. After eating picnics, all those with full energies walked east along the edge of a golf fairway – the tide was right in, so keeping us off the shore – to a hide overlooking a lake with reedmace islands and fringes. There were some 10 pairs of red-crested pochards, other ducks including shoveler, pochard and gadwall and both little and great crested grebes. However it was soon the coots we were scanning, as word of a crested (or red-knobbed) coot had reached us. We found it, and its small red knobs above the white face were just visible, though much more obvious was a white neck collar so the bird could be traced: like the ibises a visitor from Spain, this time the Coto Doñana. Talk then turned to whether there might be a little bittern here so we scanned all the distant reedbed fringes, only for

one to fly up right under our noses in front of the hide, landing in the open on a small platform of dead reedmace below us.

Returning along the shore, the tide having dropped, we found a woodchat shrike (*right*), fiddler crabs on the edge of their holes on the exposed mud, plus a sprinkling of grey plovers and other waders roosting on islands or moving around. Some of us then walked east to the other lagoon, though the water level there was unusually high and it was almost devoid of birds.

Then it was time to drive to Faro airport, return the minibus, for Deric to head back to the Belavista while both the Leeds-Bradford and Stansted contingents queued side by side for the return flights home.



Checklists

Birds

Little grebe: recorded on four days, including at Pêra marshes and Quinta do Lago

Great crested grebe: two on the lagoon at Quinta do Lago

Gannet: about 20 offshore at Sagres. A reminder that this is the Atlantic and not the Mediterranean.

Shag: five on the rocks or the sea around Pont de Piedade, one in the harbour at Sagres Port

Cormorant: seen on four days, in estuaries or marshes rather than the open sea **Little bittern**: superb view of one from the hide at Quinta do Lago, 6th April

Cattle egret: seen almost daily as we travelled, especially where there were livestock

Little egret: seen on five days

Great white egret: Deric and John saw one on the Alvor estuary on 2nd April

Grev heron: seen on six days

White stork: seen on five days, including nests in Lagos, by the Arade estuary and large numbers in

Alentejo.

Bald ibis: 4 at Pêra marsh on both visits 2nd & 6th April. Immatures from the captive breeding scheme in Cadiz, all with three rings and radio transmitters [see, for example, www.iagnbi.org/projects/pe]

Spoonbill: 5 at Pêra marshes on 6th April

Greater flamingo: 23 at Pêra marshes on 6th April

Gadwall: several pairs at Pêra marshes, 3 pairs at Quinta do Lago, 6th April, several in display flight in

the Alentejo on 3rd April **Mallard**: recorded on six days

Shoveler: one male from the hide at Quinta do Lago, 6th April

Pochard: about 10 loafing on the edge of the golf course at Quinta do Lago, 6th April

Red-crested pochard: 20 from the hide at Quinta do Lago, 6th April

Black-shouldered kite: super views in Alentejo, 3rd April

Black kite: several in Alentejo, 3rd April **Red kite**: several in Alentejo, 3rd April **Griffon vulture**: lots in Alentejo, 3rd April **Black vulture:** 1 in Alentejo, 3rd April

Buzzard: seen on three days

Short-toed eagle: 1 in the Alentejo on 3rd April **Marsh harrier**: at Pêra marshes on 2nd April

Hen harrier: an immature male in the Alentejo on 3rd April **Montagu's harrier**: a superb male in the Alentejo on 3rd April

Sparrowhawk: one at Espiche, 5th April

Booted eagle: three in the Alentejo on 3rd April, all pale-phase birds including one that was remarkably

pale

Lesser kestrel: scores around LPN's artificial nesting blocks and over the plains of Alentejo on 3rd April **Kestrel**: seen almost daily, except in Alentejo where they may have been overlooked due to so many lesser kestrels

Red-legged partridge: seen on three days, including in Alentejo

Quail: calling on 1st April **Moorhen**: seen on four days

Purple gallinule: rather elusive at Pêra marshes but seen well at Quinta do Lago, 6th April

Coot: seen on four days

Red-knobbed (or **crested**) **coot**: we had been alerted about one at Quinta do Lago, 6th April. Fairly distinctive mostly due to its white neck collar, rather than the tiny red knobs. From a reintroduction project in Spain [see for example http://www.terra.es/personal7/jidies/fulica.htm]

Little bustard: at least 4, including 2 males in flight display in the Alentejo on 3rd April **Great bustard**: lost counts in the Alentejo on 3rd April: estimated in the region of 200 seen

Oystercatcher: 1, Alvor estuary, 2nd April

Black-winged stilt: lots but not counted at Pêra marsh on both visits **Avocet**: lots, though fewer than stilts, at Pêra marsh on both visits

Stone-curlew: a pair and one other in the Alentejo on 3rd April; one at Pêra marsh on 6th April **Collared pratincole**: 2 at Pêra marsh on 6th April, sadly on the ground and a bit distant

Ringed plover: at both Alvor estuary and the estuary at Quinta do Lago

Kentish plover: good views at Alvor estuary 2 April; two distant birds on the foreshore at Luz on 31st March

Golden plover: a small group seen by Deric and John on the Alvor estuary 2nd April

Grey plover: at Quinta do Lago and on the foreshore at Luz on 31st March

Lapwing: a late wintering bird in the Alentejo

Turnstone: on the foreshore at Luz, Alvor estuary and at Quinta do Lago

Sanderling: groups still in winter plumage on the Alvor estuary and at Pêra marshes (both visits) **Dunlin**: groups gaining summer plumage at both Quinta do Lago and Pêra marshes on 6th April

Snipe: one dropped into the reedmace at Quinta do Lago on 6th April Bar-tailed godwit: singles at Alvor estuary and Quinta do Lago

Whimbrel: recorded on 3 days

Redshank: Alvor estuary 2nd April **Greenshank**: Alvor estuary 2nd April, Arade estuary and Quinta do Lago

Common sandpiper: recorded on 5 days, including about 10 during the boat trip up the Arade estuary on

4th April

Mediterranean gull: four immatures on the lagoon at the Alvor estuary 2nd April; 2 immatures at Pêra

marsh on 6th April

Black-headed gull: 5 at Pêra on 6th

Yellow-legged gull: common and seen daily Lesser black-backed gull: recorded on three days

Sandwich tern: recorded on five days, abundant (c200) on the Alvor estuary

Caspian tern: 1 adult gave fine views at the Alvor estuary on 2nd April; seen on both visits to Pêra

Black-bellied sandgrouse: big flocks in Alenteio

Rock dove/feral pigeon: none seen this year that looked like real rock doves

Collared dove: seen daily

Great spotted cuckoo: 4 in the Alentejo on 3rd April

Cuckoo: heard on both visits to the protected west coast NP, but away from the coast

Swift: seen on five days, including in Luz and at Faro airport as we left

Pallid swift: 2 in Luz on 31st March

Alpine swift: about 20 during our coastal walk on 31st March; also seen north of Silves on 2nd April

Little owl: 3 in the Alentejo on 3rd April, 1 on 4th April

Bee-eater: seen on six days, with especially good views at Boca do Rio on 1st April.

Roller: 1 in the Alentejo on 3rd April Hoopoe: seen or heard on six days

Green woodpecker: heard only on three days. The Iberian subspecies is sharpei, which sounds different

and lacks the black mask.

Short-toed lark: two heard at Pêra marshes on 6th April Calandra lark: common in the Alentejo on 3rd April

Crested lark: seen almost daily

Woodlark: on two days, both in wooded areas in the protected west coast

Skylark: singing in an open area next to pine woods areas in the protected west coast, 5th April

Sand martin: recorded two days

Swallow: seen daily

Red-rumped swallow: seen on four days

House martin: seen almost daily.

Meadow pipit: this winter visitor was recorded on 4 days White wagtail: only recorded at Sagres on 1st April

Yellow wagtail: a blue-headed wagtail at the Silves Tide Mill on 4th April; also at Pêra marsh on 6th April but not identified by subspecies

Wren: heard on three days; two of these in the protected west coast

Nightingale: heard while we were in pine woods areas in the protected west coast, 5th April

Black redstart: several singing at Sagres fort on 1st April **Stonechat**: first seen just east of Luz; recorded on six days

Robin: John saw one in a town garden as we drove towards Quinta do Lago

Black-eared wheatear: a male at Sagres on 1st April Blue rock thrush: 2 pairs at Sagres fort on 1st April

Blackbird: recorded every day

Song thrush: 2 late winter birds at Espiche on 5th April

Cetti's warbler: heard on five days

Fan-tailed warbler: seen or heard daily; roughly 20 between Luz and Lagos.

Sardinian warbler: seen daily, especially outside the hotel in Luz

Blackcap: heard most days at Luz and seen twice **Chiffchaff**: singing at Boca do Rio on 1st April

Iberian chiffchaff: two singing at Boca do Rio on 1st April and our return to the west coast wood on

5th April

Great tit: seen on four days

Nuthatch: in the protected west coast wood, 5th April

Short-toed treecreeper: 1 at Boca do Rio on 1st April, heard from one minibus at Quinta do Lago **Southern grey shrike**: seen on four days, including in Alentejo and at Espiche on 5th April

Woodchat shrike: seen on four days, first recorded by the Alvor estuary on 2nd April.

Jay: on our return to the west coast wood on 5th April

Azure-winged magpie: seen daily, including in the scrub, gardens and old orchards by the hotel.

Chough: 1 at Sagres fort on 1st April **Jackdaw:** recorded on two days

Raven: two birds on the Lagos walk on 31st March; in Alentejo on 3rd April

Spotless starling: recorded on all bar one day, including in Luz.

House sparrow: seen daily, especially at the hotel, where they made a lively dawn chorus

Spanish sparrow: a flock by a farm in Alentejo on 3rd April

Tree sparrow: 1 by the Alvor estuary on 2nd April

Serin: seen on all bar one day **Greenfinch**: seen on all bar one day

Goldfinch: seen daily Linnet: seen daily

Corn bunting: seen daily; abundant in Alentejo

Total: 125 species

Reptiles and amphibians

Spanish (stripe-necked) terrapin: river in Alentejo; river Arade; Ria Formosa

Red-eared terrapin: (escape) golf course under construction at

Espiche

Large psammodromus: several places, but generally not seen well

Iberian water frog: several places

Mammals

Bottle-nose dolphin Rabbit Iberian hare

Fish

Widemouth bass Grey mullet

Butterflies

Swallowtail

Scarce swallowtail

Large white

Small white

Green-striped white

Clouded yellow

Cleopatra

Painted lady

Monarch

Common blue

Small copper

Green hairstreak

Spanish marbled white

Meadow brown

Wall

Small heath Speckled wood



Other notable invertebrates

Fiddler crab
Egyptian locust
An armoured beetle Sepidium elongatum (right)
Violet carpenter bee
Paper wasp Polistes sp
Pine processionary moth (tents)
Dung beetle
Fire bug Pyrrhocis apterus



Algarve flowers 2009

P = planted NiF = not in flower

SPERMATOPHYTA Conifers

Araucariaceae

Araucaria heterophylla Norfolk island pine

Cupressaceae - Cypress family Cupressus sempervirens

Juniperus phoenicea Phoenician juniper

Ephedraceae - Joint pine family

Ephedra fragilis

Pinaceae - Pine family

Pinus pinaster maritime pine
Pinus pinea umbrella pine

ANGIOSPERMS

Aizoaceae - Aizoon family

Carpobrotus edulis Hottentot fig

Alismataceae – water-plantainfamily

Alisma plantago-aquatica water-plantain

Anacardiaceae - Pistacio family

Pistacia lentiscus mastic tree or lentisc Schinus molle P Peruvian pepper tree

Apiaceae - Carrot family

Daucus carota wild carrot

Daucus halophilus

Eryngium maritimum sea holly
Foeniculum vulgare fennel

Scandix pecten-veneris shepherd's needles Smyrnium olusatrum alexanders

Thapsia sp (either T. garganica or T. villosa) a large-flowered yellow umbellifer

Apocynaceae - Oleander family

Nerium oleander oleander Vinca difformis periwinkle

Araliaceae - Ivy family

Hedera helix ivy

Asclepiadaceae - Milkweed family

Gomphocarpus fruticosus bristle-fruited silkweed

Asteraceae (was Compositae) - Daisy family

Arctotheca calendula
Asteriscus maritimus
Bellis annua
Bellis sylvestris
Cape daisy
yellow sea aster
annual daisy
southern daisy

Calendula arvensis

Centaurea pullata Chrysanthemum coronarium

Chrysanthemum coronarium var. discolor

Galactites tomentosa

Inula (or Dittrichia) graveolens

Pallensis spinosa Sonchus oleraceus Tolpis barbata field marigold

crown daisy, entirely yellow crown daisy, yellow & white Mediterranean field thiste stink aster / stinking inula spiny golden star common sow thistle

Boraginaceae - Borage family

Anchusa azurea Anchusa undulata

Borago officinalis Cerinthe major var purpurascens

Cynoglossum creticum Echium plantagineum Lithodora diffusa large blue alkanet (below) undulate alkanet

borage honeywort

blue hound's tongue purple viper's bugloss scrambling gromwell



Brassicaceae (Cruciferae) - Cabbage family

Lobularia maritima sweet alison
Malcolmia littorea sand stock
Nasturtium officinale nasturtium
Raphanus raphanistrum wild radish
Sinapis arvensis charlock

Cactaceae - Cactus family

Opuntia ficus-indica prickly pear

Caprifoliaceae - Honeysuckle family

Lonicera implexa

Paronychia argentea

Caryophyllaceae - Pink family

Silene colorata
Silene gallica
Silene italica
Silene vulgaris
Spergularia arvensis
Spergularia purpurea

Mediterranean catchfly small-flowered catchfly Italian catchfly bladder campion corn spurrey purple sand-spurrey

Chenopodiaceae

Beta vulgaris ssp. maritima sea beet Halimus halimus shrubby orache

Cistaceae - Rockrose family

Cistus albidus Cistus crispus Cistus ladanifer

Cistus monspeliensis

Cistus populifolius (*right*) Cistus salvifolius

Halimium calcycinum Tuberaria guttata grey-leaved

gum cistus narrow-leaved cistus

sage-leaved cistus yellow rock rose spotted rock rose

Convolvulaceae - bindweed family

Convolvulus althaeoides mallow-leaved bindweed



Convolvulus tricolor

Crassulaceae

Umbilicus rupestris navelwort

Cucurbitaceae

Ecballium elaterium squirting cucumber

Dipsacaceae

Scabiosa crenata

Ericaceae - Heath family

Erica australis

Euphorbiaceae - Spurge family

Euphorbia helioscopia sun spurge
Mercurialis annua annual mercury
Ricinus communis castor oil plant

Fabiaceae was Leguminosae - Pea family

Anthyllis tetraphylla bladder vetch

Anthyllis vulnararia ssp praepropera Mediterranean kidney vetch

Astragalus echinatus Astragalus lusitanicus

Vicia villosa

Ceratonia siliqua carob
Cercis siliquastrum P Judas tree
Coronilla valentina ssp. glauca

Dorycnium hirsutum dorycnium

Genista hirsuta
Lathyrus ochrus
Lotus creticus
Lupinus angustifolius
Lupinus luteus
Lupinus micranthus
Medicago polymorpha
winged vetchling
southern birds foot trefoil
narrow-leaved lupin
yellow lupin
hairy lupin
toothed medick

Medicago polymorphatoothed medickMelilotus indicussmall melilotOnonis natrixlarge yellow restharrowOrnithopus compressuscompressed birdsfootPsoralea bituminosapitch trefoil

Scorpiurus muricatus annual scorpion vetch
Spartium junceum Spanish broom
Trifolium angustifolium narrow-leaved clover

Trifolium angustifolium
Trifolium campestre
Trifolium resupinatum
Trifolium stellatum
Trifolium tomentosum
Vicia laxiflora
Trifolium angustifolium
narrow-leaved clover
hop trefoil
reversed clover
star clover
woolly trefoil



fodder vetch

woolly trefoil

Fagacea - Oak family

Quercus coccifera holly / prickly / kermes oak

Quercus suber cork oak

Geraniaceae - Geranium family

Erodium cicutarium common storksbill
Erodium malacoides soft storksbill
Geranium dissectum cut-leaved cranesbill
Geranium molle dovesfoot cranesbill
Geranium purpureum little robin

Geranium rotundifolium round-leaved cranesbill

Lamiaceae (Labiatae) - Mint family

Lavandula stoechas French lavender

Phlomis purpurea

Prasium majus Spanish hedge nettle

Rosmarinus officinalis rosemary Salvia verbenaca wild clary

Thymus camphoratus

Linaceae - Flax family

Linum bienne pale flax

Malvaceae - Mallow family

Malva sylvestris common mallow

Meliaceae - Persian Lilac family

Melia azedarach P Persian/Indian bead tree

Moraceae - Mulberry family

Ficus carica fig

Myoporaceae - Myoporum family

Myoporum tenuifolium P ngaio

Oleaceae - Olive family

Jasminum fruticans wild jasmine
Olea europaea P olive

Orobanchaceae - Broomrape family

Cistanche phelypaea Orobanche foetida

Oxalidaceae - Sorrel family

Oxalis pes-caprae Bermuda buttercup

Papaveraceae - Poppy family

Fumaria capreolata ramping fumitory
Papaver dubium long-headed poppy
Papaver rhoeas common poppy

Plantaginaceae - Plantain family

Plantago arenaria branched plantain Plantago coronopus buck's horn plantain

Plantago lagopus

Plantago maritima sea plantain

Platanaceae - Plane tree family

Platanus orientalis oriental plane

Plumbaginaceae - Thrift family

Armeria pungens

Limoniastrum monopetalum limoniastrum

Primulaceae - Primula family

Anagallis arvensis scarlet pimpernel
Anagallis minima chaffweed

Anagallis monelli shrubby pimpernel

Rafflesiaceae - Rafflesia family

Cytinus ruber

Ranunculaceae - Buttercup family

Anemone palmata yellow anemone Ranunculus peltatus pond water crowfoot

Resedaceae - Mignonette family

Reseda lutea wild mignonette

Sesamoides canescens Sesamoides (Polunin 375a)

Rosaceae - Rose family

Eriobotrya japonica P loquat
Prunus dulcis almond
Rosa canina agg dog rose
Rubus ulmifolius (R. sanctus) bramble

Sanguisorba minor subsp magnolii Mediterranean salad burnet

Rubiaceae - Bedstraw family

Galium aparine goosegrass Sheradia arvensis field madder

Rutaceae - Rue family

Ruta chalepensis fringed rue

Scrophulariaceae -Figwort family

Antirrhinum majus *subsp* cirrhigerum large snapdragon

Bellardia trixago bellardia

Linaria algarviana spotted/purple & white (Algarve)

Linaria amethystea 'Amethyst' toadflax, tiny purple & white (Alentejo)

Linaria spartea yellow

Misopates orontium lesser snapdragon / weasel's snout

Tamaricaceae - Tamarix

Tamarix africana tamarix

Urticaceae - Nettle family

Parietaria judaica pellitory of the wall Urtica membranacea membranous nettle

Valerianaceae - Valerian family

Fedia cornucopiae fedia

Verbenaceae - Verbena family

Lantana camara P lantana



Fedia cornucopiae

MONOCOTYLEDONS **Agavaceae -** Agave family

Agave americana American agave

Amaryllidaceae - Daffodil family

Leucojum tricophyllum three-leaved snowflake
Narcissus jonquilla common jonquil (Alentejo)
Pancratium maritimum sea daffodil (leaves)

Araceae - Arum family

Arum italicum large cuckoo pint

Dioscoreaceae - Yam family

Tamis communis black bryony

Iridaceae - Iris family

Gladiolus italicus cornflag Gynandriris sisyrnchium barbary nut Iris albicans P

Liliaceae - Lily family

Allium roseum rosy garlic

Anthericum ramosum Asparagus albus

Asphodelus fistulosus hollow-leaved asphodel

Asphodelus ramosus

Fritillaria lusitanica (leaves only)

Muscari comosum tassel hyacinth Muscari neglectum grape hyacinth

Ornithogalum spicatum (Polunin 1639a)

Scilla odorata Jacinto-do-Algarve
Scilla peruviana
Smilax aspera rough bindweed

Urginea maritima (=Drimia maritima) NiF sea squill

Orchidaceae - Orchid family

Anacamptis pyramidalis pyramidal orchid

Cephalanthera longifolia narrow-leaved (sword-leaved) helleborine

Epipactis lusitanica

Ophrys bombyliflora bumble bee orchid
Ophrys speculum (O. ciliata) mirror orchid
Ophrys (speculum) lusitanicus (O. vernixia) Lusitanian mirror orchid

Ophrys (speculum) lusitanicus (O. vernixia)

Ophrys scolopax

Ophrys lutea

Orchis champagneuxii

Lusitanian mirror orc
woodcock orchid
yellow bee orchid
champagne orchid

Orchis italica yenow bee oreind
Orchis italica champagneuxii
Orchis italica Italian man orchid

Orchis morio green-winged orchid (gone over)
Serapias cordigera heart-flowered tongue orchid
Serapias parviflora small-flowered tongue orchid

Poaceae - Grass family

Arundo donax giant reed
Briza maxima large quaking grass
Briza minima quaking grass
Lagurus ovata hare's tail
Lamarckia aurea Golden dog's-tail

Palmae - Palm family

Stipa gigantea

Chamaerops humilis dwarf fan palm



Small-flowered tongue orchid