# Honeyguide

#### WILDLIFF HOLIDAYS

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Tarifa & Gibraltar 5<sup>th</sup> – 12<sup>th</sup> September 2012

#### **Holiday participants**

Barbara Wheeler Geoff and Hazel Woodard

#### Leader

Frank Vargas

#### Report by Frank Vargas

Photos of birds of prey and storks in flight, including cover photo of migrating black kites, by Frank's friend Francisco Jimenez, taken on around the same dates as the holiday.

Orange-winged dropwing dragonfly and tarantula wolf spider by Antoño Rodríguez Ocaña.

Other photos by Frank Vargas, taken during the holiday.

Our base was Huerta Grande <a href="www.huertagrande.com">www.huertagrande.com</a>
El Grupo Ornitológico del Estrecho (GOES) <a href="www.grupoornitologicodelestrecho.org">www.grupoornitologicodelestrecho.org</a>
Below – this year's small but select group, in Tarifa where the Mediterranean meets the Atlantic.



As with all Honeyguide holidays, part of the price was put towards a conservation project, in this case for El Grupo Ornitológico del Estrecho (GOES – the Ornithological Group of the Strait), who we watched ringing birds – see the account for 9 September. Current work by GOES includes:

"Iberian Chiffchaff: we want to characterise our populations (Cadiz and Malaga) with regard to biometrics, phenology and moult."

"Tawny Owl: we want to know if there is exchange between north African birds (ssp *mauritanica*) and our birds (ssp *aluco*). DNA analysis is needed."

"Chaffinch: we are looking for a way to distinguish females of the north African population (ssp *africana*) and Iberian population (ssp *coelebs*)."

The conservation contribution this year of £40 per person was supplemented by gift aid and some unallocated funds in the Honeyguide Wildlife Charitable Trust, leading to a donation of 300€, about £244, handed over to GOES by group member Geoff Woodard (pictured right). The total for



conservation contributions from all Honeyquide holidays since 1991 is £83,202, to December 2012.

#### Introduction

The famous Rock of Gibraltar is a limestone promontory, some 5 km long and 1 km wide. The summit ridge, rising to 426m, offers superb if vertiginous views over the westernmost Mediterranean, the Costa del Sol and, especially, the Strait of Gibraltar itself. The Moroccan shore is only 20 km away and views often extend to the Rif Mountains beyond.

The strategic position of Gibraltar is the root of its ornithological fame. Migration of soaring birds, i.e. storks and raptors, occurs year-round in some form and numbers can be spectacular in the peak seasons of March-May and August-October, almost invariably during periods of westerly winds. The principal species are honey buzzards and black kites, which both produce daily counts of thousands at peak times. Significant but lesser concentrations occur of Egyptian and griffon vultures, short-toed eagles, marsh, hen and Montagu's harriers, sparrowhawks, common buzzards, booted eagles and ospreys, among others, as well as white and black storks.

Migration of seabirds is also an all-year phenomenon and features important numbers of Cory's and Balearic shearwaters, northern gannets, great skuas, Mediterranean, little, black-headed, lesser black-backed and Audouin's gulls, and Sandwich terns. Many other seabirds occur regularly, including lesser crested terns (October/mid-November).

The local list, of some 312 species, grows slowly but steadily. It may be consulted on the GONHS website <a href="www.gonhs.org">www.gonhs.org</a>. The list includes a particularly comprehensive contingent of passerines, most of them migrants grounded on the Rock by inclement weather, often during the frequent bouts of strong easterly winds which produce the famous *levanter* cloud over the summit. A diversity of vagrant species enlivens the birding scene – recent examples have included common eider, Rüppell's vulture, pallid harrier, long-legged buzzard, lesser spotted eagle, lanner, Allen's gallinule, Seebohm's wheatear, mountain chiffchaff, and red-breasted flycatcher.

Resident and breeding species are few but Gibraltar has one of only two colonies of shags in the westernmost Mediterranean and is the only mainland site in Europe for Barbary partridges. Other local breeders include peregrines, lesser kestrels, common, pallid and Alpine swifts, blue rock thrushes and, since their re-colonisation in 2004, a pair of eagle owls. The thousands of yellow-legged gulls are an unmissable feature; they even nest on rooftops and in the pine trees of the Botanic Garden.



Booted eagle over the busy Strait of Gibraltar.

#### **Daily Diary**

## Day 1 - Wednesday 5<sup>th</sup> September

Today was mostly a transfer day, as group members arrived in the afternoon at the airport of Gibraltar. On arrival the bouts of strong easterly winds, which produce the famous *levanter* cloud over the summit, anticipated what could be an interesting trip for migration. We packed the van and drove from this famous city, known for its Barbary macaques, towards our base at Huerta Grande in the small village of Pelayo, located within sight of the Atlantic Ocean on the coast of Cadiz.

We stopped briefly to stretch the legs and have a light picnic at Algarrobo migration observatory. The views across the Strait of Gibraltar were poor as the weather had picked up after turning northwest onto the Atlantic shores. Just a few minutes after arriving, while having the first sip of freshly homemade gazpacho, a group of griffon vultures was circling fairly close. The attention from the birders at Algarrobo was drawn to one of the individuals in the group. At first, this bird did look very dark and there were suspicions that it was one of small local population of Rüppell's vultures. Later, after photographic analysis, that was dismissed by Migres: the lighter cream colour revealed just another griffon. Great numbers of honey buzzards and booted eagles were trying to make their way back to Africa. Short-toed eagles and a couple of Egyptian vultures also were seen.

We had a good dinner at Huerta Grande while I presented the schedule for the rest of the week to the group members.

# Day 2 - Thursday 6<sup>th</sup> September

Anticipating a long birdwatching day ahead of us, we had an early breakfast and drove to the eastern part of the Natural Park of the Strait. The wind was very strong (up to 28 mph) and we made a short stop at Algarrobo before heading to the Cliff of Algeciras at Punta Carnero. After ten days of *levanter*, the number of soaring birds was starting to build up alongside the coast in the Natural Park of the Strait and the valley at the southern tip of Los Alcornocales Natural Park. The valley to the east of Algarrobo and the cliff to the north were bursting with booted eagles (1350+) and honey buzzards in hundreds. The appearance of flocks of bee-eaters was sometimes only noticed by the pleasant, distinctive trill of their call while flying. One marsh harrier, 10+ sparrowhawks, Montagu's harrier, Egyptian and griffon vultures put on great views and their variety of age and plumage came in very handy to demonstrate the variation of plumage through age.

Leaving Algarrobo with our bellies full after another great picnic, we headed to the cliff of Algeciras, taking us on a drive of 15 minutes climbing up through a serpentine road where the predominant vegetation is olive trees *Olea europaea*, lentisc *Pistacia lentiscus* and asphodels *Asphodelus* spp. On the other side of the road, looking towards the sea, were capricious flysch formations that in this encounter with the sea had created many small inlets, by the power of erosion disintegrating the softer clay materials, leaving the toughest remaining limestone forming ridges that cut into the sea. We stopped at the side of the road away from traffic and started scanning the mountains in front of us, where good numbers of honey buzzards were concentrating. A great surprise was a golden eagle perched in a branch of a dead tree. We all had a good look before it flew away behind the hills. House martins and sand martins came in small flocks, flying close around us and disappearing after a few minutes, during the time we spent here.

We took in the views of the sea of the Ensenada de Getares, near the mouth of Arroyo del Lobo, a small delta just north of Punta de San Garcia, Algeciras Bay, on the same latitude as Europa Point in Gibraltar. A few Balearic shearwaters at a good telescope distance were flying south, and also a Manx shearwater, which seemed more interested in staying away from the strong winds in the Strait.

Later on we visited Palmones Estuary just before the beginning of the low tide, a very rich location for waders and other water birds. We were able to see good numbers of Audouin's gull, black-tailed godwit and black-winged stilt, as well as dunlin, little stint and curlew sandpiper. A pair of flamingos also appeared, plus white stork and osprey. The many gulls and terns included Mediterranean, black-headed and yellow-legged gulls and Sandwich, common and little terns. During the short time we spent in Palmones we also saw many red-rumped swallows, common swifts and three pallid swifts. Returning to Huerta Grande in Pelayo we went through a long checklist for the day and then enjoyed a delicious dinner.

## Day 3 - Friday 7<sup>th</sup> September

Much of the day was spent getting some medical help and advice for one group member – which was successful, to the credit of the local medics. A reaction to sun and dehydration was diagnosed, happily nothing more serious. The other two group members explored around Huerta Grande.

## Day 4 - Saturday 8<sup>th</sup> September

Today we woke up to a cloudy day, probably due to the Atlantic winds coming from the west. We had breakfast at 8 am, left Pelayo and headed towards Los Lances for a morning of gulls and terns.







Broad-winged migrants, not to scale: black storks, marsh harrier, Egyptian vulture.

However, just before turning towards Tarifa, our attention was drawn to the hill north of Tarifa where more than 4,000 black kites were waiting for the clear view of the Strait that allows them to reach Africa. We parked by the house of Manuel Sanchez, an old friend of mine, to enjoy the views and scan through in the search of other species. Egyptian vultures and booted eagles were on display at such a close range that binoculars were not even necessary. Spanish sparrow and spotless starling were also easily viewed on the telephone wires by the house.

After this short but exciting encounter, we headed towards Los Lances in the hope of royal terns, seen there the day before. When we arrived at Los Lances there was no sight of the royal tern, but Audouin's gull, little and Sandwich terns were plentiful. In the dunes were calandra lark, crested lark, Thekla lark and short-toed lark.

With numbers of short-toed eagles and honey buzzards increasing in La Luz valley, we headed back to the raptor observation point of Cazalla, from where dozens of booted eagles, short-toed eagles, white storks, black storks and griffon vultures came close. Also, a couple of Egyptian vultures flew over us. In that gorgeous sky, full of activity, pallid and white-rumped swifts and bee-eaters kept flying close around us.

Suddenly, I noticed that an eagle was slightly different from the rest of the flock. I was about to point out this bird to the volunteers of the migration study group, Migres, when another person called what I was hoping it would be – a Spanish imperial eagle. The excitement of this sighting increased as the bird flew so close that the identification was possible with the naked eye, before it flew east towards Algarrobo with two Egyptian vultures and a short-toed eagle.

After this exciting afternoon of raptor migration, we went to La Janda, a large agricultural area where a huge lagoon was drained in the past to provide grasslands for cattle. To start with we were able to see turtle dove and large flocks of finches containing greenfinch, goldfinch, serin, chaffinch and linnet, as well as house sparrow and corn bunting. A Montagu's harrier, some lesser kestrels, and a couple of honey buzzards were seen, and booted and short-toed eagles and sparrowhawk appeared as well. In terms of waders, some common snipe and green sandpipers were feeding in the channels. Barbara's sharp eyes spotted a magnificent squacco heron and many hoopoes we were missing seeing at Huerta Grande. Later on, we arrived at flooded grassland, where it was nice to see many other waders like ruff, knot, ringed and little ringed plover, redshank, lapwings and dunlin.

Back in the hotel, having dinner, Geoff said that the Spanish imperial eagle had been, for him, the bird of the day.

## Day 5 - Sunday 9<sup>th</sup> September

Honeyguide Wildlife Holidays supports the conservation work carried out in the Strait of Gibraltar by GOES, the Ornithological Group of Estrecho. We arrived early in the morning at Guadiaro Estuary where David Cuenca, director of GOES, was waiting to do a ringing demonstration for us. The ringing of wild birds is a technique that allows us to know more and better about the lives of birds, including here in the area that surrounds the Strait of Gibraltar, by providing data on their migratory movements, feeding and reproduction. The ringing is a momentary capture of the bird and, after taking its biometric data, the bird is released with a small, light ring on a leg. As you might assume, these activities can be carried out only by qualified personnel and with the authorities of environmental permits (Conselleria de Medi Ambient, ICONA). The most widely used method to capture birds for ringing is through the use of mist-nets.

We had the opportunity to accompany members of GOES during the collection from the mist-nets placed around the reedbeds and near the beach. We were also able to have a close look at a Cetti's warbler, which was a special revelation to Geoff, who is used to hearing them at his local patch. We also appreciated a yellow wagtail (too young to be able to be sure it was of the Spanish subspecies) and white-rumped swift which were captured during the early morning.

As we were coming back from collecting the birds from the mist-nets, we stopped at the lagoon that forms near the public footpath. Here we sighted a purple swamphen hiding behind the vegetation and using the scope we were able to have a good look at it. Many interesting dragonflies could also be seen flying near the hide. Some of the species I was able to identify, but failed to trap with my butterfly net, were: yellow clubtail *Gomphus simillinus*, red-veined darter *Sympetrum fonscolobii*, orange-spotted emerald *Oxygastra curtisii*, common darter *Sympetrum striolatum* and orange-winged dropwing *Trithemis kirbyi*.

After leaving Guadiaro estuary, we headed back to the Atlantic side of the Strait, driving through San Roque where we enjoyed the view of a white stork's nest and booted eagles on migration. We stopped at the Algarrobo observatory, where we enjoyed hundreds of black kites, at least a dozen booted and short-toed eagles, many marsh harriers, sparrowhawks and Montagu's harrier and 23 black storks that were flying around while deciding whether or not to cross the Strait. After spending three hours here, we went back to base for a deserved rest.



Huerta Grande anti-mosquito system – stripeless tree frogs.

## Day 6 - Monday 10<sup>th</sup> September

Today we woke up to a nice day and had a big breakfast to keep us going for the rest of the morning. We had planned a boat trip from Tarifa harbour, so we took the opportunity to enjoy a short visit to the town.

Fortunately for us, the sea was unbelievably calm which helped us to enjoy even more our observations ... and the birds soon arrived. We started to see some black terns, as well as storm petrels, Balearic shearwaters, Cory's shearwaters, fulmars and gannets. The boat was sailing some miles into the Strait of Gibraltar, and we had fantastic views of both Spanish and Moroccan coasts. Later on, we could see, far away, the first cetaceans ... long-finned pilot whales! The boat approached them until they were very close. The members of the group really enjoyed having those wonderful animals close, hearing them, and experiencing their magic behaviour. Later, a little group of bottle-nosed dolphins came and joined the pilot whales. While observing the cetaceans and as we were coming back to the harbour, we saw some more Cory's shearwaters, common tern and Sandwich tern.

We had lunch at Cazalla, having a nice view of many birds of prey flying low, very close to us: some booted eagles, and a gorgeous short-toed eagle we could almost touch holding up our fingers! Really a nice view. Apart from these species, some white storks and a couple of Egyptian vultures were also seen. We returned to Huerta Grande to rest and have another nice dinner.

## Day 7 - Tuesday 11th September - Gibraltar

We took the bus at the border, which took us to Casemates Square. From here we walked to the cable car, which rose up through incredible scenery, inspiration to ancient Greek legends. Once on the top we were welcomed by the resident Barbary macaques and glorious views of the Strait. From here we headed down alongside the steep slopes, providing us with excellent opportunities for finding species such as firecrest, crested tit and the two-tailed pasha butterflies. One of the exciting species we were able to spot as we walked down was the gorgeous orange-winged dropwing dragonfly, which started colonising Europe from Africa in 2007. The blue rock thrush was today very shy, showing just briefly on a couple of occasions.



Orange-winged dropwing dragonfly.

Once at the Botanical Gardens we went our separate ways to enjoy a bit of window shopping, meeting again at Casemates for a drink and then our return journey to Huerta Grande.

In the evening we drove to Bolonia, where we had the opportunity of watching this beautiful beach from the highest point at the most westerly side of the Ensenada de Bolonia. From here we enjoyed a beautiful sunset with the Roman ruins of Baelo Claudia in the background.

For our final evening, we had dinner at a local restaurant where we enjoyed freshly caught fish.

## Day 8 - Wednesday 12th September

With an early afternoon flight to catch we were able to have a relaxed breakfast at Huerta Grande before driving to Gibraltar.

#### Tagged black kites

Geoff Woodard reported the details of six wing-tagged black kites near Tarifa on 8th September 2012 to migration study group Fundación Migres. The reply said:

"We are wing-tagging black kites since 2008 ... facilitating the acquisition of information concerning their movements. We always trap the kites in the same site, in the near vicinity of Tarifa. All kites you saw were tagged on 4th September. We put wing-tags to 100 black kites per year, and this season we have also used high resolution GPS transmitters to study their crossing behaviour" (of the Strait of Gibraltar).

A. Román Muñoz Gallego, Fundación Migres.

Fundación Migres also kindly sent the pictures below:





Kite with tag, and map showing migration route of tagged kites from Tarifa area to north Africa. Pictures courtesy of Migres.

# **Bird list**

Bira list	
Great crested grebe Podiceps cristatus	Ruddy turnstone Arenaria interpres
Black-necked grebe Podiceps nigricollis	Dunlin Calidris alpina
Little grebe Tachybaptus ruficollis	Curlew sandpiper Calidris ferruginea
Cory's shearwater Calonectris diomedea	Little stint Calidris minuta
Balearic shearwater <i>Puffinus mauretanicus</i>	Red knot Calidris canutus
Storm petrel Hydrobates pelagicus	Sanderling Calidris alba
Gannet Sula bassana	Redshank Tringa totanus
Great cormorant Phalacrocorax carbo	Spotted redshank Tringa erythropus
Grey heron Ardea cinerea	Greenshank Tringa nebularia
Purple heron Ardea purpurea	Common sandpiper Actitis hypoleucos
Little egret Egretta garzetta	Green sandpiper Tringa ochropus
Cattle egret Bubulcus ibis	Ruff Philomachus pugnax
Squacco heron Ardeola ralloides	Curlew Numenius arquata
Black-crowned night heron Nycticorax nycticorax	Whimbrel Numenius phaeopus
Glossy ibis <i>Plegadis falcinellus</i>	Black-tailed godwit Limosa limosa
Eurasian spoonbill Platalea leucorodia	Bar-tailed godwit Limosa lapponica
White stork Ciconia ciconia	Snipe Gallinago gallinago
Black stork Ciconia nigra	Black-headed gull Larus ridibundus
Greater flamingo Phoenicopterus ruber	Yellow-legged gull Larus michahellis
Mallard Anas platyrhynchos	Lesser black-backed gull Larus fuscus
Gadwall Anas strepera	Audouin's gull <i>Larus audouinii</i>
Teal Anas crecca	Sandwich tern Sterna sandvicensis
Pintail Anas acuta	Common tern Sterna hirundo
Shoveler Anas clypeata	Little tern Sterna albifrons
Wigeon Anas penelope	Caspian tern Sterna caspia
Red-crested pochard Netta rufina	Black tern Chlidonias niger
Pochard Aythya ferina	Rock dove/Feral pigeon Columba livia/feral
Honey buzzard Pernis apivorus	Woodpigeon Columba palumbus
Black kite Milvus migrans	Collared dove Streptopelia decaocto
Red kite Milvus milvus	Turtle dove Streptopelia turtur
Egyptian vulture Neophron percnopterus	Little owl Athene noctua
Griffon vulture Gyps fulvus	Eagle owl Bubo bubo
Short-toed eagle Circaetus gallicus	Tawny owl Strix aluco
Marsh harrier Circus aeruginosus	Alpine swift Apus melba
Montagu's harrier Circus pygargus	Common swift Apus apus
Hen harrier Circus cyaneus	Pallid swift Apus pallidus
Sparrowhawk Accipiter nisus	White-rumped swift Apus caffer
Common buzzard Buteo buteo	Common kingfisher Alcedo atthis
Spanish imperial eagle Aquila adalberti	Hoopoe Upupa epops
Golden eagle Aquila chrysaetos	Calandra lark Melanocorypha calandra
Booted eagle Hieraaetus pennatus	Crested lark Galerida cristata
Bonelli's eagle Hieraaetus fasciatus	Thekla lark Galerida theklae
Osprey Pandion haliaetus	Short-toed lark Calandrella brachydactyla
Common kestrel Falco tinnunculus	Lesser short-toed lark Calandrella rufescens
Lesser kestrel Falco naumanni	Crag martin Hirundo rupestris
Peregrine falcon Falco peregrinus	Barn swallow Hirundo rustica
Red-legged partridge Alectoris rufa	Red-rumped swallow Hirundo daurica
Common Pheasant Phasianus colchicus	House martin Delichon urbica
Common coot Fulica atra	Sand martin Riparia riparia
Purple swamphen Porphyrio porphyrio	Tree pipit Anthus trivialis
Moorhen Gallinula chloropus	Tawny pipit Anthus campestris
Oystercatcher Haematopus ostralegus	Yellow wagtail Motacilla flava
Avocet Recurvirostra avosetta	Grey wagtail Motacilla cinerea
Black-winged stilt Himantopus himantopus	Woodchat shrike Lanius senator
Grey plover <i>Pluvialis squatarola</i>	Southern grey shrike Lanius meridionalis
Ringed plover Charadrius hiaticula	Reed warbler Acrocephalus scirpaceus
Little ringed plover Charadrius dubius	Fan-tailed warbler Cisticola juncidis
Kentish plover Charadrius alexandrinus	Cetti's warbler Cettia cetti

Blackcap Sylvia atricapilla Sardinian warbler Svlvia melanocephala Subalpine warbler Sylvia cantillans Whitethroat SvIvia communis Willow warbler Phylloscopus trochilus Common chiffchaff Phylloscopus collybita Firecrest Regulus ignicapillus European pied flycatcher Ficedula hypoleuca Spotted flycatcher Muscicapa striata Whinchat Saxicola rubetra Common stonechat Saxicola torquatus Blue rock thrush Monticola solitarius Northern wheatear Oenanthe oenanthe European robin Erithacus rubecula Blackbird Turdus merula Long-tailed tit Aegithalos caudatus Crested tit Parus cristatus Blue tit Parus caeruleus Great tit Parus major

Short-toed treecreeper Certhia brachydactyla Wren Troalodytes troalodytes Jay Garrulus glandarius Raven Corvus corax Jackdaw Corvus monedula House sparrow Passer domesticus Spanish sparrow Passer hispaniolensis Tree sparrow Passer montanus Common starling Sturnus vulgaris Spotless starling Sturnus unicolor Chaffinch Fringilla coelebs Serin Serinus serinus Goldfinch Carduelis carduelis Greenfinch Carduelis chloris Linnet Carduelis cannabina Hawfinch Coccothraustes coccothraustes Reed bunting Emberiza schoeniclus

Corn bunting Miliaria calandra

Cirl bunting Emberiza cirlus

#### **TOTAL = 154**



Black storks, including browner immatures, and a spoonbill at La Janda.

#### Some notable invertebrates not mentioned in the daily diary







Left to right:

Tarantula wolf spider *Lycosa tarantula*, at Huerta Grande.

A longhorn beetle, probably *Monochamus galloprovincialis*.

Red palm weevil *Rhynchophorus ferrugineus*, an invasive alien that can be very damaging to palm trees. See, for example, www.flowersofcrete.info/Cretanpalm.html.