

Morocco

Atlas to Sahara in Spring II

14th to 26th May 2024 (13 days)

Trip Report



Northern Bald Ibis by Dušan Brinkhuizen

Trip report compiled by Tour Leaders:

Dušan Brinkhuizen & David Hoddinott

Top ten birds of the tour as voted for by the group:

1. Houbara Bustard
2. Northern Bald Ibis
3. Barbary Partridge
4. Pharaoh Eagle Owl
5. Desert Sparrow
6. Maghreb Owl
7. Waterrail
8. Cream-colored Courser
9. Moussier's Redstart
10. Atlas Pied Flycatcher

Our wonderful Morocco adventure began with birding along the road up to Oukaïmeden. Our first stop in the foothills was fantastic, providing point-blank views of a pair of Barbary Partridges! The excitement continued with the sublime Moussier's Redstart, followed by sightings of both Cirl and Rock Buntings. Two Common Cuckoos also made an appearance, showing themselves nicely. Higher up, we sweetly connected with another Moroccan specialty, a male Levillant's Woodpecker! Eurasian Blackcap, Short-toed Treecreeper, and European Robin were other welcome additions to our list.

Above the tree line, we enjoyed various high-elevation species, including Alpine and Red-billed Choughs, the smart Atlas Wheatear, the subspecies *atlas* of Horned Lark, and the sought-after African Crimson-winged Finch! After a delicious lunch of tagines, we birded our way back down, adding more species to our growing list, including Black Wheatear, Blue Rock Thrush, Grey Wagtail, and the awesome White-throated Dipper, nest-building at a huge boulder. After dinner, we went owling and had absolutely cracking views of yet another regional specialty, a Maghreb Owl!



Barbary Partridge by Peter Braat



Atlas Wheatear by Eliza Willis

Our second day was mostly a travel day, with some strategic birding stops that worked out well. We started with a distant pair of European Rollers after breakfast, and at a rocky riverbed, we connected sweetly with the distinct White Wagtail of the subspecies *subpersonata*, a potential future split. A House Bunting also showed itself wonderfully. A coffee stop further along the way got us a few birds, including Little Swift. A sudden emergency stop for a raptor got us quick views of a fantastic Eleonora's Falcon, a scarce migrant! In a valley with flowering Argan trees, we successfully tracked down the Western Orphean Warbler, showing exceptionally well. Watching a Woodchat Shrike feed a recently fledged nestling was also nice. In the afternoon, we reached the Oud Sous estuary, where we enjoyed a wide range of different bird species, including Red Knot, Curlew Sandpiper, Little Stint, Common Greenshank, Little Tern, Glossy Ibis, Greater Flamingo, and the fancy blue-eyed Maghreb Magpie.



The pelagic out of Agadir was exciting, and one of the first target birds we got was European Storm Petrel. Views were brief, though, and we were hoping for repeats. In deeper waters, we started seeing the first Cory's Shearwaters, and they showed really well, impressive large birds! Manx Shearwaters were also spotted, but they flew by quickly, not as elegantly banking as the Cory's. A nice bonus was our sighting of four Red Phalaropes that flew by. On our way back, we connected again with the European Storm Petrel and improved our sighting with longer views of this petite seabird. Our sighting of Risso's Dolphin was unexpected, as we photographed large dolphins with shark-like dorsal fins. After a delicious lunch, a lonely Northern Bald Ibis flew by at the restaurant, bystanders even joining us birding—fantastic scenes! We then travelled north to Imsouane, where we picked up various goodies, including Great Cormorants of the distinct subspecies *maroccanus*, also known as Moroccan Cormorant, Lesser Crested Terns, and Audouin's Gulls. In the Tamri area, we ran into a feeding flock of Northern Bald Ibises and got exceptional views of this rare and very special bird—what absolute stunners!



Maghreb Owl by David Hoddinott

Today, we visited Oued Massa and Souss-Massa National Park. The morning kicked off with a lovely variety of birds at the river, including a cracking Marbled Duck, Brown-throated Martin, Cetti's Warbler, Cirl Bunting, and a showy Black-crowned Tchagra! A nearby desert plain produced fantastic looks at four Cream-colored Coursers, and later on, also Western Black-eared Wheatear. Little Owls were showing well, and a small flock of

Spanish Sparrows perched was a welcome surprise. Flyover Northern Bald Ibises were a real treat, as was a fantastic Eleonora's Falcon. Mudflats got us Curlew Sandpiper and a dozen Kentish Plovers, among other peeps. After a delicious couscous lunch, we birded Oued Souss in the afternoon and added various goodies to our list, including Slender-billed and Mediterranean Gull, Black and Caspian Terns, and a Black-tailed Godwit. A bird-packed day for sure!

It was a scenic but longish drive from Agadir to Boumalne Dades. A brief stop at a saffron shop provided nice views of a Great Spotted Woodpecker of the subspecies *mauritanus*. In a narrow canyon en route, we got excellent views of Desert Lark. In Ouarzazate, we enjoyed a lovely lunch, and the garden of the restaurant gave us fantastic views of a singing Common Nightingale! Outside of town, we had great looks at two Blue-cheeked Bee-eaters before we continued to the lake. Birds were distant at the lake, so our visit was brief. A flock of twenty-five Little Terns was quite a surprise here. A male Desert Wheatear showed well, and the stunning White-crowned Wheatear was seen a couple of



Cory's Shearwater by Dušan Brinkhuizen

times too. Another stop brought us Melodious Warbler and Thekla's Lark. While checking in at our hotel, Duane spotted a raptor overhead. It flew over at close range and turned out to be a fantastic adult Barbary Falcon! The race *pelegrinoides* was recently lumped with Peregrine Falcon but differs by being smaller, paler and warmer-colored on the underparts, with black wing tips and a dark comma marking, as well as narrow moustachial stripes.

Today, we started at the famous Tagdilt track, and one of our first birds of the early morning was a male Red-rumped Wheatear, raising its wings and performing its display—a real treat! A little further down the track, we connected with Temminck's Larks among the rubbish, and very soon, also the stunning Thick-billed Lark showed up. We enjoyed superb views of at least seven individuals—what an absolute cracker! Our next stop brought us three amazing species of sandgrouse: Pin-tailed, Black-bellied, and Crowned. A couple of Trumpeter Finches were also a welcome find. In a dry wadi, we spotted four juvenile Lanner Falcons that had recently fledged from their nest. A family of Pharaoh Eagle-Owls was an equally fantastic encounter! The tricky Maghreb Wheatear was nowhere to be found, but almost at the eleventh hour, we saw an adult male—how amazing! After lunch, we went to the Dades Gorge, where we enjoyed Eurasian Crag Martins and Blue Rock Thrush. Tristram's Warbler was only briefly seen, as it disappeared quickly due to the windy conditions. However, a pair of adult Bonelli's Eagles showed themselves fantastically, soaring up and down the scenic gorge in the wind. What another brilliant day!



Common Nightingale by George Parker

In the morning, we kicked off with Alpine Swift at the entry road to the magnificent Todra Gorge. Inside among the steep cliffs, we were highly surprised to encounter six Aoudad, also known as Barbary Sheep—what an incredible find by Dave! We enjoyed superb views of this rare mammal before we climbed higher into the gorge. When we stepped out of the vehicle, we lucked into an adult Tristram's Warbler that was feeding two juveniles—what an incredible sighting, and a nice catch-up for some too! After lunch, we targeted the elusive Streaked Scrub Warbler and succeeded. We got excellent looks at this small Saharan desert dweller with its cocked tail—a new bird family for many, with Lynne completing her quest of seeing all the bird families in the world! Fulvous Babblers at the same site were a neat bonus. Another stop produced sightings of a marvellous Greater Hoopoe-Lark and a rather cooperative Bar-tailed



Pharaoh Eagle-Owls by Duane Morse

Lark. At our Kasbah, we walked into the scenic Erg Chebbi sand dunes and connected with the incredible Desert Sparrow, a cracking male to boot!

The following morning, we visited a waterhole in the desert, where the freshwater attracted both Spotted and Crowned Sandgrouse—a prolonged and wonderful sighting of flocks flying in. We then drove to a small hut in the desert for a cup of tea and enjoyed close-up views of both Desert Sparrow and Greater Hoopoe-Lark—easy birding! Unfortunately, the hoped-for Egyptian Nightjar was nowhere to be found. It had possibly left the area due to drier conditions than usual, and our local guide had been unable to find it for the last four days. The same situation was true for the African Desert Warbler, with no sign of this elusive desert passerine, even after walking miles through suitable habitat in several key areas. Closer to Rissani, we were able to find the recently split Maghreb Lark and also the Saharan race *reiseri* of Eastern Olivaceous Warbler, another potential split. Fulvous Babblers were enjoyed again, and yet another Barbary Falcon flew by swiftly.



Streaked Scrub Warbler by George Parker

After an early breakfast, we returned to the Saharan desert to search for the elusive African Desert Warbler. We tried at two wadis known to hold the species, but again without success. The vegetation was dry, and the landscape was nearly lifeless. The only birds we found were a couple of Greater Hoopoe-Larks. We continued our journey north towards Midelt, with a wonderful lunch along the way. In the afternoon, we visited the Zaida area. Larks were tricky to spot, but we eventually got a good view of the Mediterranean Short-toed Lark. Desert Wheatears were feeding nestlings, and we even encountered an active nest, as well as a fledged juvenile. The star birds of the afternoon were a small flock of Cream-colored Courser, sneaking over the vegetated plains and blending in perfectly with their environment.



Houbara Bustard by Dušan Brinkhuizen

An early start to the desert plains paid off big time. One of the first birds we saw through our binoculars was the highly elusive Dupont's Lark. We had fantastic views and also listened to its wonderful song! We also enjoyed the songs of Red-rumped Wheatear and had close-up views of the Greater Short-toed Lark. Cream-colored Coursers were still around, and we even found an incubating adult with two well-camouflaged eggs. At the eleventh hour, Dave called out "Houbara!" Within minutes, we all had a Houbara Bustard in the scope—distant but unmistakable, accompanied by two little chicks, absolutely amazing! It got even better when we tried to get closer with the vehicle. Clancy spotted them right next to us, providing crippling views and

a lifetime experience—jackpot birding! After a late but well-deserved breakfast, we continued up to the Middle Atlas, where we connected with great birds like Atlas Wheatear, Eurasian Nuthatch, Short-toed Treecreeper, Eurasian Jay, and Ruddy Shelduck. A superb treat was our sighting of a Eurasian Scops Owl in the daytime—how incredible! After lunch, we birded the tall forests of the Ifrane area, with multiple sightings of the sought-after Atlas Pied Flycatcher. A Hawfinch here was a neat bonus. A small freshwater lake was fruitful, with tons of waterfowl, including the handsome Common Pochard. Both Eurasian and Red-knobbed Coots were watched at close range before we went back to the hotel for dinner.

The following morning, we went to Dayat Aoua, which was incredibly birdy. Early morning activity was booming, and we saw many great species in a short time frame. We had fantastic views of species like Atlas Pied Flycatcher, Levillant’s Woodpecker, European Roller, Lesser Kestrel, Hawfinch, Red Crossbill, Eurasian Jay, and Wood Lark, to name a few! In the afternoon, we birded a freshwater reserve along the coast, which offered a whole different set of birds. Highlights included Western Swamphen, Ferruginous and White-headed Ducks, Red-crested Pochard, and a dozen Marbled Ducks, including a female with ducklings. We also saw Western Marsh Harrier, Eurasian Hobby, and icing on the cake, a Water Rail posing totally out in the open—how amazing!

Today, we birded the Oued Loukous area, which was wonderful. It was difficult to find new bird species for us, but we succeeded. In a field, we kicked off with great sightings of Eurasian Stone-curlews and Collared Pratincoles—awesome! A Common Kingfisher was also a new addition to the list. At a small freshwater marsh, we flushed a superb Squacco Heron. At another spot, we enjoyed Black-crowned Night Heron and Purple Heron. Suddenly, Dave called out "Griffon Vulture," and soon we had two of these massive beasts overhead, along with a Long-legged Buzzard and a Booted Eagle.

At another marsh, we connected with Savi’s Warbler, first by call only, but later we got it perched with great scope views! After a delicious seafood lunch, we went to Merja Zerga in the hope of finding the elusive Marsh Owl. Our local guide brought us to a place where he flushed up multiple individuals, some showing really well in flight and others perched on a fence post. What a mega bird to end the day with!

We had an early start to the woodlands south of Zaer to try for the Double-spurred Spurrow. We almost instantly spotted two



Eurasian Scops Owl by Dušan Brinkhuizen



Atlas Pied Flycatcher by Dušan Brinkhuizen

of these out on the dirt track, and a bonus Barbary Partridge popped out of the scrub too—hooray! We enjoyed closer and longer views of both spurfowl and partridge before heading for breakfast. Our final birding of the trip was done at the Ikkem estuary, where we recorded over a dozen Ferruginous Ducks, Collared Pratincoles, Audouin’s Gulls on the beach, and a distant Cory’s Shearwater out at sea. A wonderful ending to an epic birding trip.



Water Rail by Dušan Brinkhuizen

Acknowledgements

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Annotated List of species recorded

Note: Number in brackets () indicate number of days on the tour the species was recorded.

Birds (203 in total: 203 seen)

Nomenclature and taxonomy follows Gill, F, D Donsker, and P Rasmussen (Eds). 2024. IOC World Bird List (v 14.1). Doi 10.14344/IOC.ML.14.1.

Status codes: E = Endemic, NE = Near-endemic, I = Introduced. **IUCN codes:** CR = Critically endangered, EN = Endangered, VU = Vulnerable, EW = Extinct in the Wild, NT = Near Threatened, DD = Data Deficient

Ducks, Geese, Swans Anatidae

Ruddy Shelduck (LC)

Tadorna ferruginea

(3) 6 Oued Sous 17.5, Ouarzazate area 18.5 and Lac Aguelmame Sidi Ali 23.5.

Gadwall

Mareca strepera strepera

(1) Parc National D'Ifrane 23.5.

Mallard

Anas platyrhynchos platyrhynchos

(6) Oued Massa 17.5, Ouarzazate area 18.5, Parc National D'Ifrane 23.5, Lac Sidi Boughaba NP 24.5, Oued Loukos 25.5 and Oued Ikkem 26.5.

Marbled Duck (NT)

Marmaronetta angustirostris

(3) Oued Massa 17.5, Ouarzazate area 18.5 and 12 Lac Sidi Boughaba NP 24.5.

Red-crested Pochard (LC)

Netta rufina

(1) Lac Sidi Boughaba NP 24.5.

Common Pochard (VU)

Aythya ferina

(3) Parc National D'Ifrane 23.5, Lac Sidi Boughaba NP 24.5 and Oued Ikkem 26.5.

Ferruginous Duck (NT)

Aythya nyroca

(2) 3 Lac Sidi Boughaba NP 24.5 and 14 Oued Ikkem 26.5.

White-headed Duck (EN)

Oxyura leucocephala

(1) 25 Lac Sidi Boughaba NP 24.5.

Pheasants & Allies Phasianidae

Barbary Partridge

Alectoris barbara koenigi

(2) 2 Oukaïmeden 14.5 and 2 Zaers 26.5.

Double-spurred Spurfowl

Pternistis bicalcaratus ayesha

(1) 4 Zaers 26.5.

Swifts Apodidae

Alpine Swift

Tachymarptis melba tuneti

(2) Todra Gorge 20.5 and Parc National D'Ifrane 23.5.

Pallid Swift

Apus pallidus brehmerorum

(11) Ourika 15.5, Pelagic - Atlantic Ocean out of Agadir 16.5, Oued Sous 17.5, Oued Massa 17.5, en route 18.5, Boumalne Dades 19.5, Todra Gorge 20.5, en route 22.5, Parc National D'Ifrane 23.5, Lac Sidi Boughaba NP 24.5, Oued Loukos 25.5 and Oued Ikkem 26.5.

Little Swift

Apus affinis galilejensis

(3) en route 15.5, Oued Massa 17.5 and en route 22.5.

Bustards Otidae

Houbara Bustard

Chlamydotis undulata undulata

(1) 3 Zaida 23.5.

Cuckoos Cuculidae

Common Cuckoo

Cuculus canorus bangsi

(3) 2 Oukaïmeden 14.5, 1 heard Ourika 15.5 and 1 heard Parc National D'Ifrane 24.5.

Sandgrouse Pteroclididae

Pin-tailed Sandgrouse

Pterocles alchata caudacutus

(1) Tagdilt Track 19.5.

Spotted Sandgrouse (LC)

Pterocles senegallus

(1) 80 Erg Chebbi 21.5.

Black-bellied Sandgrouse

Pterocles orientalis orientalis

(1) 10 Tagdilt Track 19.5.

Crowned Sandgrouse

Pterocles coronatus coronatus

(2) 7 Tagdilt Track 19.5 and 50 Erg Chebbi 21.5.

Pigeons, Doves *Columbidae*

Rock Dove

Columba livia livia

(13) Oukaïmeden 14.5, Ourika 15.5, Pelagic - Atlantic Ocean out of Agadir 16.5, Oued Massa 17.5, Ouarzazate area 18.5, Dades Valley--Dades Gorge 19.5, Todra Gorge 20.5, Erg Chebbi 20.5, Erg Chebbi 21.5, Rissani 21.5, en route 22.5, Parc National D'Ifrane 23.5, Rabat 24.5, Lac Sidi Boughaba NP 24.5, Oued Loukos 25.5 and Oued Ikkem 26.5.

Common Wood Pigeon

Columba palumbus palumbus

(8) Oukaïmeden 14.5, Oued Sous 15.5, Oued Sous 17.5, Oued Massa 17.5, en route 22.5, Lac Aguelmame Sidi Ali 23.5, Parc National D'Ifrane 23.5, Parc National D'Ifrane 24.5, Oued Loukos 25.5 and Zaers 26.5.

European Turtle Dove

Streptopelia turtur arenicola

(10) Ourika 15.5, Oued Massa 17.5, observed Boumalne Dades 18-20.5, Hassilabied Gardens 21.5, Rissani 21.5, en route 22.5, Zaida 23.5, Parc National D'Ifrane 24.5, Lac Sidi Boughaba NP 24.5 and Oued Loukos 25.5.

Eurasian Collared Dove (LC)

Streptopelia decaocto

(12) Ourika 14.5, Ourika 15.5, Imintanoute 15.5, Pelagic - Atlantic Ocean out of Agadir 16.5, Oued Massa 17.5, Ouarzazate area 18.5, Boumalne Dades 18.5, Tagdilt Track 19.5, observed Erg Chebbi 20-22.5, Hassilabied Gardens 21.5, Zaida 23.5, Lac Sidi Boughaba NP 24.5 and Oued Loukos 25.5.

Laughing Dove

Spilopelia senegalensis phoenicophila

(4) en route 15.5, Oued Massa 17.5, Boumalne Dades 18.5 and Hassilabied Gardens 21.5.

Rails, Crakes & Coots *Rallidae*

Water Rail

Rallus aquaticus aquaticus

(1) 2 Lac Sidi Boughaba NP 24.5.

Common Moorhen

Gallinula chloropus chloropus

(5) Oued Massa 17.5, Parc National D'Ifrane 23.5, Lac Sidi Boughaba NP 24.5, Oued Loukos 25.5 and Oued Ikkem 26.5.

Eurasian Coot

Fulica atra atra

(5) 2 Oukaïmeden 14.5, Oued Massa 17.5, Parc National D'Ifrane 23.5, Lac Sidi Boughaba NP 24.5 and Oued Ikkem 26.5.

Red-knobbed Coot (LC)

Fulica cristata

(2) Parc National D'Ifrane 23.5 and Lac Sidi Boughaba NP 24.5.

Western Swamphen (LC)

Porphyrio porphyrio

(1) 2 Lac Sidi Boughaba NP 24.5.

Grebes Podicipedidae

Little Grebe

Tachybaptus ruficollis ruficollis

(3) Parc National D'Ifrane 23.5, Lac Sidi Boughaba NP 24.5 and Oued Ikkem 26.5.

Great Crested Grebe

Podiceps cristatus cristatus

(2) Lac Aguelmame Sidi Ali 23.5, Parc National D'Ifrane 23.5 and Lac Sidi Boughaba NP 24.5.

Black-necked Grebe

Podiceps nigricollis nigricollis

(1) Lac Aguelmame Sidi Ali 23.5.

Flamingos Phoenicopteridae

Greater Flamingo (LC)

Phoenicopterus roseus

(6) 39 Oued Sous 15.5, Oued Sous 17.5, Oued Massa 17.5, Ouarzazate area 18.5, Lac Aguelmame Sidi Ali 23.5, Lac Sidi Boughaba NP 24.5 and Merja Zerga NP--East side 25.5.

Stone-curlews, Thick-knees Burhinidae

Eurasian Stone-curlew

Burhinus oedicephalus saharae

(2) 1 heard Oued Massa 17.5 and Oued Loukos 25.5.

Oystercatchers Haematopodidae

Eurasian Oystercatcher

Haematopus ostralegus ostralegus

(2) 45 Oued Sous 15.5 and Oued Sous 17.5.

Stilts, Avocets Recurvirostridae

Black-winged Stilt (LC)

Himantopus himantopus

(6) 4 Oued Sous 15.5, Oued Sous 17.5, Oued Massa 17.5, Ouarzazate area 18.5, Lac Sidi Boughaba NP 24.5, Oued Loukos 25.5 and Oued Ikkem 26.5.

Plovers Charadriidae

Grey Plover

Pluvialis squatarola squatarola

(3) 50 Oued Sous 15.5, Oued Sous 17.5, Oued Massa 17.5 and Oued Loukos 25.5.



Common Ringed Plover

Charadrius hiaticula hiaticula

(6) 200 Oued Sous 15.5, Imsouane Beach 16.5, Oued Sous 17.5, Oued Massa 17.5, Ouarzazate area 18.5, Oued Loukos 25.5 and Oued Ikkem 26.5.

Little Ringed Plover

Charadrius dubius curonicus

(2) Ourika 15.5 and Oued Massa 17.5.

Kentish Plover

Anarhynchus alexandrinus alexandrinus

(1) Oued Sous 17.5 and 12 Oued Massa 17.5.

Sandpipers, Snipes Scolopacidae

Eurasian Whimbrel

Numenius phaeopus phaeopus

(3) Oued Sous 15.5, Imsouane Beach 16.5 and Oued Sous 17.5.

Eurasian Curlew

Numenius arquata arquata

(2) Oued Sous 15.5 and Oued Sous 17.5.

Bar-tailed Godwit

Limosa lapponica lapponica

(2) Oued Sous 15.5 and 3 Oued Sous 17.5.

Black-tailed Godwit

Limosa limosa limosa

(2) Oued Sous 15.5 and Oued Sous 17.5.

Red Phalarope (LC)

Phalaropus fulicarius

(1) 4 Pelagic - Atlantic Ocean out of Agadir 16.5.

Common Sandpiper (LC)

Actitis hypoleucos

(2) Oued Sous 15.5, Oued Sous 17.5 and Oued Massa 17.5.

Common Redshank

Tringa totanus totanus

(3) 21 Oued Sous 15.5, 15 Oued Sous 17.5 and 3 Lac Sidi Boughaba NP 24.5.

Common Greenshank (LC)

Tringa nebularia

(2) 4 Oued Sous 15.5 and Lac Sidi Boughaba NP 24.5.

Ruddy Turnstone

Arenaria interpres interpres

(4) 2 Oued Sous 15.5, Imsouane Beach 16.5, 19 Oued Sous 17.5, 2 Oued Massa 17.5 and Oued Ikkem 26.5.

Red Knot

Calidris canutus canutus

(2) Oued Sous 15.5 and 35 Oued Sous 17.5.

Curlew Sandpiper (NT)

Calidris ferruginea

(2) 2 Oued Sous 15.5, Oued Sous 17.5 and Oued Massa 17.5.

Sanderling

Calidris alba alba

(4) 100 Oued Sous 15.5, Imsouane Beach 16.5, 400 Oued Sous 17.5, Oued Massa 17.5 and Oued Ikkem 26.5.

Dunlin *Calidris alpina arctica*

(3) 40 Oued Sous 15.5, Imsouane Beach 16.5, Oued Sous 17.5 and Oued Massa 17.5.

Little Stint (LC) *Calidris minuta*

(1) Oued Sous 15.5.

Coursers, Pratincoles *Glareolidae*

Cream-colored Courser *Cursorius cursor cursor*

(3) 4 Oued Massa 17.5, 5 Zaida 22.5 and Zaida 23.5.

Collared Pratincole *Glareola pratincola pratincola*

(2) Oued Loukos 25.5 and 4 Oued Ikkem 26.5.

Gulls, Terns, Skimmers *Laridae*

Little Tern *Sternula albifrons albifrons*

(3) 3 Oued Sous 15.5, 23 Oued Sous 17.5 and 25 Ouarzazate area 18.5.

Gull-billed Tern *Gelochelidon nilotica nilotica*

(4) 8 Oued Sous 15.5, Oued Sous 17.5, Lac Sidi Boughaba NP 24.5 and Oued Loukos 25.5.

Caspian Tern (LC) *Hydroprogne caspia*

(2) Oued Sous 17.5 and Oued Loukos 25.5.

Black Tern *Chlidonias niger niger*

(1) 12 Oued Sous 17.5.

Common Tern *Sterna hirundo hirundo*

(2) Imsouane Beach 16.5, Pelagic - Atlantic Ocean out of Agadir 16.5 and Oued Sous 17.5.

Sandwich Tern (LC) *Thalasseus sandvicensis*

(3) Oued Sous 15.5, Imsouane Beach 16.5, Pelagic - Atlantic Ocean out of Agadir 16.5 and Oued Sous 17.5.

Lesser Crested Tern *Thalasseus bengalensis emigratus*

(1) 4 Imsouane Beach 16.5.

Slender-billed Gull *Chroicocephalus genei*

(1) 3 Oued Sous 17.5.

Black-headed Gull *Chroicocephalus ridibundus*

(5) 50 Oued Sous 15.5, Oued Sous 17.5, Ouarzazate area 18.5, Oued Loukos 25.5 and Oued Ikkem 26.5.

Audouin's Gull *Ichthyaetus audouinii*

(3) Imsouane Beach 16.5, Tamri 16.5, 3 Oued Sous 17.5 and 3 Oued Ikkem 26.5.

Mediterranean Gull

Ichthyaetus melanocephalus

(1) Oued Sous 17.5.

Yellow-legged Gull

Larus michahellis michahellis

(5) Oued Sous 15.5, Imsouane Beach 16.5, Pelagic - Atlantic Ocean out of Agadir 16.5, Oued Sous 17.5, Oued Massa 17.5, Merja Zerga NP--East side 25.5, Oued Loukos 25.5 and Oued Ikkem 26.5.

Lesser Black-backed Gull

Larus fuscus graellsii

(5) Oued Sous 15.5, Pelagic - Atlantic Ocean out of Agadir 16.5, Oued Sous 17.5, Merja Zerga NP--East side 25.5 and Oued Ikkem 26.5.

Northern Storm Petrels *Hydrobatidae*

European Storm Petrel

Hydrobates pelagicus pelagicus

(1) Pelagic - Atlantic Ocean out of Agadir 16.5.

Petrels, Shearwaters, Diving Petrels *Procellariidae*

Cory's Shearwater (LC)

Calonectris borealis

(2) Pelagic - Atlantic Ocean out of Agadir 16.5 and Oued Ikkem 26.5.

Manx Shearwater

Puffinus puffinus puffinus

(1) Pelagic - Atlantic Ocean out of Agadir 16.5.

Storks *Ciconiidae*

White Stork

Ciconia ciconia ciconia

(9) Oued Sous 15.5, Ourika 15.5, Oued Massa 17.5, en route 18.5, Dades Valley--Dades Gorge 19.5, Zaida 22.5, Zaida 23.5, Parc National D'Ifrane 23.5, Parc National D'Ifrane 24.5, Merja Zerga NP--East side 25.5, Oued Loukos 25.5 and Zaers 26.5.

Gannets, Boobies *Sulidae*

Northern Gannet (LC)

Morus bassanus

(1) Pelagic - Atlantic Ocean out of Agadir 16.5.

Cormorants, Shags *Phalacrocoracidae*

Great Cormorant

Phalacrocorax carbo maroccanus

(2) Imsouane Beach 16.5 and Oued Massa 17.5.

Ibises, Spoonbills *Threskiornithidae*

Northern Bald Ibis (EN)

Geronticus eremita

(2) Tamri 16.5 and Oued Massa 17.5.

Glossy Ibis (LC)

Plegadis falcinellus

(3) 12 Oued Sous 15.5, en route 24.5 and Oued Loukos 25.5.

Eurasian Spoonbill

Platalea leucorodia leucorodia

(6) 21 Oued Sous 15.5, Pelagic - Atlantic Ocean out of Agadir 16.5, Oued Sous 17.5, Oued Massa 17.5, Ouarzazate area 18.5, Lac Sidi Boughaba NP 24.5, Merja Zerga NP--East side 25.5 and Oued Loukos 25.5.

Hérons, Bitterns *Ardeidae*

Black-crowned Night Heron

Nycticorax nycticorax nycticorax

(2) Oued Massa 17.5 and Oued Loukos 25.5.

Little Egret

Egretta garzetta garzetta

(6) 8 Oued Sous 15.5, Imsouane Beach 16.5, Oued Sous 17.5, Oued Massa 17.5, Lac Sidi Boughaba NP 24.5, Oued Loukos 25.5 and Oued Ikkem 26.5.

Squacco Heron (LC)

Ardeola ralloides

(1) Oued Loukos 25.5.

Western Cattle Egret (LC)

Bubulcus ibis

(7) Ourika 15.5, en route 18.5, Todra Gorge 20.5, Parc National D'Ifrane 23.5, Parc National D'Ifrane 24.5, Merja Zerga NP--East side 25.5, Oued Loukos 25.5 and Oued Ikkem 26.5.

Grey Heron

Ardea cinerea cinerea

(4) 15 Oued Sous 15.5, Oued Sous 17.5, Oued Massa 17.5, Ouarzazate area 18.5 and Oued Loukos 25.5.

Purple Heron

Ardea purpurea purpurea

(2) Oued Massa 17.5 and Oued Loukos 25.5.

Kites, Hawks, Eagles *Accipitridae*

Griffon Vulture

Gyps fulvus fulvus

(1) 2 Oued Loukos 25.5.

Booted Eagle (LC)

Hieraaetus pennatus

(6) Oukaïmeden 14.5, en route 18.5, Tinejdad 20.5, Lac Aguelmame Sidi Ali 23.5, Parc National D'Ifrane 24.5, Lac Sidi Boughaba NP 24.5 and Oued Loukos 25.5.

Bonelli's Eagle

Aquila fasciata fasciata

(1) 2 Dades Valley--Dades Gorge 19.5.

Eurasian Sparrowhawk

Accipiter nisus punicus

(2) Lac Aguelmame Sidi Ali 23.5 and Parc National D'Ifrane 24.5.

Western Marsh Harrier

Circus aeruginosus harterti

(2) 2 Lac Sidi Boughaba NP 24.5 and Oued Loukos 25.5.

Black Kite

Milvus migrans migrans

(5) Imintanoute 15.5, Tamri 16.5, Parc National D'Ifrane 23.5, Zaida 23.5, Lac Sidi Boughaba NP 24.5 and Oued Loukos 25.5.

Long-legged Buzzard

Buteo rufinus cirtensis

(5) Oukaïmeden 14.5, Tagdilt Track 19.5, Erg Chebbi 20.5, 2 Parc National D'Ifrane 24.5 and Oued Loukos 25.5.

Owls Strigidae

Little Owl

Athene noctua saharae

(3) Oued Massa 17.5, 2 Boumalne Dades 18.5 and Boumalne Dades 19.5.

Eurasian Scops Owl

Otus scops mallorcae

(1) Lac Aguelmame Sidi Ali 23.5.

Marsh Owl

Asio capensis tingitanus

(1) 7 Merja Zerga NP--East side 25.5.

Pharaoh Eagle-Owl (LC)

Bubo ascalaphus

(1) 4 Tagdilt Track 19.5.

Maghreb Owl

Strix mauritanica

(2) Oukaïmeden 14.5 and 1 heard Parc National D'Ifrane 23.5.

Hoopoes Upupidae

Eurasian Hoopoe

Upupa epops epops

(5) en route 15.5, Oued Massa 17.5, en route 18.5, 2 en route 20.5 and Parc National D'Ifrane 24.5.

Rollers Coraciidae

European Roller

Coracias garrulus garrulus

(3) 2 Ourika 15.5, Parc National D'Ifrane 23.5 and 12 Parc National D'Ifrane 24.5.

Kingfishers Alcedinidae



Common Kingfisher

Alcedo atthis atthis

(1) Oued Loukos 25.5.

Bee-eaters Meropidae

Blue-cheeked Bee-eater

Merops persicus chrysocercus

(3) 2 Ouarzazate area 18.5, Tinejdad 20.5 and Rissani 21.5.

European Bee-eater (LC)

Merops apiaster

(2) Oued Massa 17.5 and Oued Loukos 25.5.

Woodpeckers Picidae

Great Spotted Woodpecker

Dendrocopos major mauritanus

(4) en route 18.5, Dades Valley--Dades Gorge 19.5, Parc National D'Ifrane 23.5 and Parc National D'Ifrane 24.5.

Levaillant's Woodpecker (LC)

Picus vaillantii

(3) Oukaïmeden 14.5, Parc National D'Ifrane 23.5 and Parc National D'Ifrane 24.5.

Caracaras, Falcons Falconidae

Lesser Kestrel (LC)

Falco naumanni

(2) en route 23.5 and Parc National D'Ifrane 24.5.

Common Kestrel

Falco tinnunculus tinnunculus

(13) Oukaïmeden 14.5, Ourika 15.5, en route 16.5, Oued Sous 17.5, Oued Massa 17.5, Boumalne Dades 18.5, Tagdilt Track 19.5, en route 20.5, Hassilabied Gardens 21.5, en route 22.5, Zaida 23.5, Lac Sidi Boughaba NP 24.5, Oued Loukos 25.5 and Zaers 26.5.

Eleonora's Falcon (LC)

Falco eleonora

(2) 3 Imintanoute 15.5 and Oued Massa 17.5.

Eurasian Hobby

Falco subbuteo subbuteo

(1) Lac Sidi Boughaba NP 24.5.

Lanner Falcon

Falco biarmicus erlangeri

(1) 4 Tagdilt Track 19.5.

Peregrine Falcon

Falco peregrinus

(1) minor: Parc National D'Ifrane 24.5 and Lac Sidi Boughaba NP 24.5.

(4) pelegrinoides: Boumalne Dades 18.5, Erg Chebbi 20.5, Rissani 21.5 and Zaida 23.5.

Bushshrikes Malaconotidae



Black-crowned Tchagra

Tchagra senegalus cucullatus

(1) Oued Massa 17.5.

Figbirds, Old World Orioles, Piopios Oriolidae

Eurasian Golden Oriole

Oriolus oriolus

(3) 8 Oued Massa 17.5, 1 heard Hassilabied Gardens 21.5 and Parc National D'Ifrane 24.5.

Shrikes Laniidae

Great Grey Shrike

Lanius excubitor algeriensis

(2) en route 15.5 and Tinejdad 20.5.

Woodchat Shrike

Lanius senator senator

(2) 2 Abdelmoumen 15.5 and en route 18.5.

Crows, Jays Corvidae

Eurasian Jay

Garrulus glandarius minor

(2) Lac Aguelmame Sidi Ali 23.5 and Parc National D'Ifrane 24.5.

Maghreb Magpie

Pica mauritanica

(5) Oued Sous 15.5, en route 16.5, Oued Sous 17.5, Oued Massa 17.5, en route 18.5 and en route 22.5.

Red-billed Chough

Pyrrhocorax pyrrhocorax barbarus

(1) 40 Oukaïmeden 14.5.

Alpine Chough

Pyrrhocorax graculus graculus

(1) 40 Oukaïmeden 14.5.

Western Jackdaw

Coloeus monedula spermologus

(4) Parc National D'Ifrane 23.5, Parc National D'Ifrane 24.5, Rabat 24.5, Merja Zerga NP--East side 25.5, Oued Loukos 25.5 and Zaers 26.5.

Brown-necked Raven

Corvus ruficollis

(2) Erg Chebbi 20.5 and Erg Chebbi 21.5.

Northern Raven

Corvus corax tingitanus

(6) Oukaïmeden 14.5, Imintanoute 15.5, en route 22.5, Lac Aguelmame Sidi Ali 23.5, Parc National D'Ifrane 23.5, Parc National D'Ifrane 24.5, Rabat 24.5 and Oued Ikkem 26.5.

Tits, Chickadees Paridae

Coal Tit

Periparus ater atlas

(3) Oukaïmeden 14.5, Azrou Monkey Park 23.5 and Parc National D'Ifrane 24.5.

African Blue Tit

Cyanistes teneriffae ultramarinus

(4) Oukaïmeden 14.5, Boumalne Dades 19.5, Lac Aguelmame Sidi Ali 23.5, Parc National D'Ifrane 23.5 and Parc National D'Ifrane 24.5.

Great Tit

Parus major excelsus

(3) Oukaïmeden 14.5, Lac Aguelmame Sidi Ali 23.5 and Parc National D'Ifrane 24.5.

Larks *Alaudidae*

Greater Hoopoe-Lark

Alaemon alaudipes alaudipes

(3) Up to 4 Erg Chebbi 20-22.5.

Thick-billed Lark (LC)

Ramphocoris clotbey

(1) 7 Tagdilt Track 19.5.

Desert Lark

Ammomanes deserti payni

(4) en route 18.5, Tagdilt Track 19.5, en route 20.5 and 2 Erg Chebbi 22.5.

Bar-tailed Lark

Ammomanes cinctura arenicolor

(2) Erg Chebbi 20.5 and Erg Chebbi 21.5.

Woodlark

Lullula arborea pallida

(2) Oukaïmeden 14.5 and Parc National D'Ifrane 24.5.

Thekla's Lark

Galerida theklae ruficolor

(5) Oukaïmeden 14.5, en route 18.5, Tagdilt Track 19.5, Tagdilt Track 20.5 and 2 Zaida 22.5.

Crested Lark

Galerida cristata kleinschmidtii

(5) 2 Tamri 16.5, Oued Massa 17.5, en route 18.5, Oued Loukos 25.5 and Oued Ikkem 26.5.

Maghreb Lark

Galerida macrorhyncha randonii

(1) Rissani 21.5.

Horned Lark

Eremophila alpestris atlas

(1) Oukaïmeden 14.5.

Temminck's Lark (LC)

Eremophila bilopha

(2) Tagdilt Track 19.5 and Tagdilt Track 20.5.

Greater Short-toed Lark

Calandrella brachydactyla rubiginosa

(2) Zaida 22.5 and Zaida 23.5.

Dupont's Lark

Chersophilus duponti duponti

(1) Zaida 23.5.

Mediterranean Short-toed Lark

Alaudala rufescens minor

(2) 2 Zaida 22.5 and Zaida 23.5.

Bulbuls *Pycnonotidae*

Common Bulbul

Pycnonotus barbatus barbatus

(11) Oukaïmeden 14.5, Oued Sous 15.5, Ourika 15.5, en route 16.5, Oued Sous 17.5, Oued Massa 17.5, Boumalne Dades 18.5, Boumalne Dades 19.5, en route 20.5, Hassilabied Gardens 21.5, Rissani 21.5, Zaida 22.5, Zaida 23.5 and 1 heard Oued Loukos 25.5.

Swallows, Martins *Hirundinidae*

Brown-throated Martin

Riparia paludicola mauritanica

(1) Oued Massa 17.5.

Sand Martin

Riparia riparia riparia

(1) Oued Massa 17.5.

Eurasian Crag Martin (LC)

Ptyonoprogne rupestris

(1) Dades Valley--Dades Gorge 19.5.

Barn Swallow

Hirundo rustica rustica

(9) Ourika 15.5, Tamri 16.5, Oued Massa 17.5, Ouarzazate area 18.5, Todra Gorge 20.5, Hassilabied Gardens 21.5, en route 22.5, Oued Loukos 25.5 and Oued Ikkem 26.5.

Western House Martin

Delichon urbicum meridionale

(4) Oukaïmeden 14.5, Oued Massa 17.5, Dades Valley--Dades Gorge 19.5 and Todra Gorge 20.5.

Red-rumped Swallow

Cecropis daurica rufula

(2) Oukaïmeden 14.5 and Ourika 15.5.

Cettia Bush Warblers & Allies *Cettiidae*

Cetti's Warbler

Cettia cetti cetti

(3) Oued Massa 17.5, 1 heard Lac Sidi Boughaba NP 24.5 and 1 heard Oued Loukos 25.5.

Streaked Scrub Warbler *Scotocercidae*

Streaked Scrub Warbler

Scotocerca inquieta saharae

(1) 2 Tinejdad 20.5.

Leaf Warblers *Phylloscopidae*



Willow Warbler

Phylloscopus trochilus trochilus

(1) Hassilabied Gardens 21.5.

Reed Warblers & Allies Acrocephalidae

Common Reed Warbler

Acrocephalus scirpaceus ambiguus

(1) Hassilabied Gardens 21.5.

Eastern Olivaceous Warbler

Iduna pallida reiseri

(1) Rissani 21.5.

Western Olivaceous Warbler (LC)

Iduna opaca

(5) en route 15.5, Oued Massa 17.5, 1 heard Dades Valley--Dades Gorge 19.5, Boumalne Dades 19.5, Hassilabied Gardens 21.5 and Zaida 22.5.

Melodious Warbler

Hippolais polyglotta

(4) en route 18.5, Todra Gorge 20.5, Hassilabied Gardens 21.5 and 1 heard Parc National D'Ifrane 24.5.

Grassbirds & Allies Locustellidae

Savi's Warbler

Locustella luscinioides luscinioides

(1) Oued Loukos 25.5.

Cisticolas & Allies Cisticolidae

Zitting Cisticola

Cisticola juncidis cisticola

(5) Oued Sous 15.5, Oued Sous 17.5, Oued Massa 17.5, Lac Sidi Boughaba NP 24.5, Oued Loukos 25.5 and Oued Ikkem 26.5.

Sylviid Babblers Sylviidae

Eurasian Blackcap

Sylvia atricapilla heineken

(1) Oukaïmeden 14.5.

Garden Warbler

Sylvia borin borin

(1) Oued Massa 17.5.

Western Orphean Warbler

Curruca hortensis hortensis

(1) Abdelmoumen 15.5.

Tristram's Warbler

Curruca deserticola maroccana

(2) Dades Valley--Dades Gorge 19.5 and 3 Todra Gorge 20.5.

Sardinian Warbler

Curruca melanocephala melanocephala

(5) Abdelmoumen 15.5, Oued Sous 17.5, Oued Massa 17.5, Rissani 21.5, Lac Sidi Boughaba NP 24.5 and Zaers 26.5.

Western Subalpine Warbler

Curruca iberiae

(1) Parc National D'Ifrane 24.5.

Laughingthrushes & Allies *Leiothrichidae*

Fulvous Babbler

Argya fulva maroccana

(3) Tinejdad 20.5, 1 heard Hassilabied Gardens 21.5, Rissani 21.5 and 1 heard Erg Chebbi 22.5.

Goldcrests, Kinglets *Regulidae*

Common Firecrest

Regulus ignicapilla balearicus

(3) Oukaïmeden 14.5, Azrou Monkey Park 23.5, Parc National D'Ifrane 23.5 and Parc National D'Ifrane 24.5.

Wrens *Troglodytidae*

Eurasian Wren

Troglodytes troglodytes kabyloorum

(1) Oukaïmeden 14.5.

Nuthatches *Sittidae*

Eurasian Nuthatch

Sitta europaea hispaniensis

(2) Azrou Monkey Park 23.5, Parc National D'Ifrane 23.5 and Parc National D'Ifrane 24.5.

Treecreepers *Certhiidae*

Short-toed Treecreeper

Certhia brachydactyla mauritanica

(3) Oukaïmeden 14.5, Azrou Monkey Park 23.5, Parc National D'Ifrane 23.5 and Parc National D'Ifrane 24.5.

Starlings, Rhabdornises *Sturnidae*

Spotless Starling (LC)

Sturnus unicolor

(8) en route 15.5, Imsouane Beach 16.5, Oued Massa 17.5, Zaida 22.5, Zaida 23.5, Parc National D'Ifrane 23.5, Parc National D'Ifrane 24.5, Oued Loukos 25.5 and Oued Ikkem 26.5.

Thrushes *Turdidae*

Mistle Thrush

Turdus viscivorus deichleri

(2) Oukaïmeden 14.5 and Parc National D'Ifrane 24.5.

Common Blackbird
Turdus merula mauritanicus

(13) Oukaïmeden 14.5, Ourika 15.5, Imsouane Beach 16.5, Oued Massa 17.5, observed Boumalne Dades 18-20.5, Dades Valley--Dades Gorge 19.5, Hassilabied Gardens 21.5, Zaida 22.5, Zaida 23.5, Parc National D'Ifrane 23.5, Parc National D'Ifrane 24.5, Lac Sidi Boughaba NP 24.5, Oued Loukos 25.5 and Zaers 26.5.

Chats, Old World Flycatchers *Muscicapidae*
Rufous-tailed Scrub Robin
Cercotrichas galactotes galactotes

(4) Abdelmoumen 15.5, Oued Massa 17.5, Tagdilt Track 19.5, Hassilabied Gardens 21.5 and Rissani 21.5.

Spotted Flycatcher
Muscicapa striata striata

(8) Oukaïmeden 14.5, Boumalne Dades 18.5, Boumalne Dades 19.5, en route 20.5, Hassilabied Gardens 21.5, Zaida 22.5, Parc National D'Ifrane 23.5 and Parc National D'Ifrane 24.5.

European Robin
Erithacus rubecula rubecula

(2) Oukaïmeden 14.5 and Parc National D'Ifrane 23.5.

Common Nightingale
Luscinia megarhynchos megarhynchos

(5) en route 18.5, 1 heard Dades Valley--Dades Gorge 19.5, Boumalne Dades 19.5, 1 heard Todra Gorge 20.5, 1 heard Lac Sidi Boughaba NP 24.5 and 1 heard Oued Loukos 25.5.

Atlas Pied Flycatcher
Ficedula speculigera

(2) Lac Aguelmame Sidi Ali 23.5, Parc National D'Ifrane 23.5 and 8 Parc National D'Ifrane 24.5.

Black Redstart
Phoenicurus ochruros gibraltariensis

(1) Oukaïmeden 14.5.

Common Redstart
Phoenicurus phoenicurus phoenicurus

(1) Azrou Monkey Park 23.5.

Moussier's Redstart
Phoenicurus moussieri

(2) Oukaïmeden 14.5 and Oued Massa 17.5.

Blue Rock Thrush
Monticola solitarius solitarius

(3) Oukaïmeden 14.5, Dades Valley--Dades Gorge 19.5 and Todra Gorge 20.5.

European Stonechat
Saxicola rubicola rubicola

(2) Oued Massa 17.5 and Oued Loukos 25.5.

Atlas Wheatear
Oenanthe seebohmi

(3) Oukaïmeden 14.5, Lac Aguelmame Sidi Ali 23.5 and Parc National D'Ifrane 24.5.

Desert Wheatear
Oenanthe deserti homochroa

(5) Ouarzazate area 18.5, Tagdilt Track 19.5, Tagdilt Track 20.5, Tinejdad 20.5, Zaida 22.5 and Zaida 23.5.

Western Black-eared Wheatear
Oenanthe hispanica

(2) Oued Massa 17.5 and Todra Gorge 20.5.

Red-rumped Wheatear

Oenanthe moesta

(3) Tagdilt Track 19.5, Tagdilt Track 20.5 and Zaida 23.5.

Maghreb Wheatear

Oenanthe halophila

(1) Tagdilt Track 19.5.

White-crowned Wheatear

Oenanthe leucopyga leucopyga

(5) Ouarzazate area 18.5, Tagdilt Track 19.5, observed Erg Chebbi 20-22.5, Hassilabied Gardens 21.5 and Rissani 21.5.

Black Wheatear

Oenanthe leucura riggenbachi

(4) Oukaïmeden 14.5, Tamri 16.5, Tagdilt Track 19.5 and Todra Gorge 20.5.

Dippers *Cinclidae*

White-throated Dipper

Cinclus cinclus minor

(1) Oukaïmeden 14.5.

Old World Sparrows, Snowfinches *Passeridae*

Rock Sparrow

Petronia petronia barbara

(2) Oukaïmeden 14.5 and Parc National D'Ifrane 24.5.

Spanish Sparrow

Passer hispaniolensis hispaniolensis

(1) Oued Massa 17.5.

House Sparrow

Passer domesticus tingitanus

(13) Ourika 14.5, Ourika 15.5, Oukaïmeden 14.5, Imsouane Beach 16.5, Oued Sous 17.5, Oued Massa 17.5, Ouarzazate area 18.5, Boumalne Dades 18.5, Boumalne Dades 19.5, Dades Valley--Dades Gorge 19.5, Tagdilt Track 19.5, Todra Gorge 20.5, observed Erg Chebbi 20-22.5, Hassilabied Gardens 21.5, Rissani 21.5, Zaida 22.5, Zaida 23.5, Parc National D'Ifrane 23.5, Parc National D'Ifrane 24.5, Oued Loukos 25.5 and Oued Ikkem 26.5.

Desert Sparrow

Passer simplex saharae

(2) Erg Chebbi 20.5 and 6 Erg Chebbi 21.5.

Wagtails, Pipits *Motacillidae*

Western Yellow Wagtail

Motacilla flava iberiae

(4) Ourika 15.5, Oued Massa 17.5, Lac Aguelmame Sidi Ali 23.5 and Oued Loukos 25.5.

Grey Wagtail

Motacilla cinerea cinerea

(4) Oukaïmeden 14.5, Ourika 15.5, Todra Gorge 20.5 and Oued Ikkem 26.5.

White Wagtail

Motacilla alba subpersonata

(2) 2 Ourika 15.5 and Imsouane Beach 16.5.

Finches, Euphonias *Fringillidae*

African Chaffinch

Fringilla spodiogenys africana

(6) Imintanoute 15.5, Oued Sous 17.5, Boumalne Dades 19.5, Boumalne Dades 20.5, Parc National D'Ifrane 23.5, Parc National D'Ifrane 24.5 and Lac Sidi Boughaba NP 24.5.

Hawfinch

Coccothraustes coccothraustes buvryi

(2) Parc National D'Ifrane 23.5 and Parc National D'Ifrane 24.5.

African Crimson-winged Finch

Rhodopechys alienus

(1) Oukaïmeden 14.5.

Trumpeter Finch

Bucanetes githagineus zedlitzi

(2) 2 Tagdilt Track 19.5 and Zaida 23.5.

European Greenfinch

Chloris chloris vanmarli

(4) Oued Massa 17.5, Todra Gorge 20.5, Parc National D'Ifrane 24.5 and Merja Zerga NP--East side 25.5.

Common Linnet

Linaria cannabina mediterranea

(2) Oukaïmeden 14.5 and Oued Massa 17.5.

Red Crossbill

Loxia curvirostra polioyyna

(1) Parc National D'Ifrane 24.5.

European Serin

Serinus serinus

(7) Oukaïmeden 14.5, Oued Massa 17.5, Boumalne Dades 18.5, Boumalne Dades 19.5, en route 18.5, Parc National D'Ifrane 23.5, Oued Loukos 25.5 and Oued Ikkem 26.5.

Buntings *Emberizidae*

Corn Bunting

Emberiza calandra calandra

(4) Oued Massa 17.5, Lac Aguelmame Sidi Ali 23.5, Parc National D'Ifrane 23.5, Parc National D'Ifrane 24.5 and Oued Loukos 25.5.

Rock Bunting

Emberiza cia cia

(2) Oukaïmeden 14.5 and Dades Valley--Dades Gorge 19.5.

Cirl Bunting

Emberiza cirlus

(3) Oukaïmeden 14.5, Oued Massa 17.5 and Parc National D'Ifrane 24.5.

House Bunting

Emberiza sahari sahari

(7) Ourika 15.5, Oued Massa 17.5, Boumalne Dades 18.5, Boumalne Dades 19.5, en route 18.5, Dades Valley--Dades Gorge 19.5, Todra Gorge 20.5, 2 en route 22.5 and Rabat 25.5.

Mammals (6 in total: 6 seen)

Cattle, Antelopes, Sheep, Goats *Bovidae*

Aoudad (VU)

Ammotragus lervia

(1) 6 Todra Gorge 20.5.

Oceanic Dolphins *Delphinidae*

Risso's Dolphin (LC)

Grampus griseus

(1) Pelagic - Atlantic Ocean out of Agadir 16.5.

Old World Monkeys *Cercopithecidae*

Barbary Macaque (EN)

Macaca sylvanus

(1) Azrou Monkey Park 23.5.

Gundis *Ctenodactylidae*

Common Gundi (LC)

Ctenodactylus gundi

(1) Dades Valley--Dades Gorge 19.5.

Squirrels *Sciuridae*

Barbary Ground Squirrel (LC)

Atlantoxerus getulus

(3) Oukaïmeden 14.5, Oued Massa 17.5 and Todra Gorge 20.5.

True Mice and Rats, Gerbils, Spiny Mice, Crested Rat *Muridae*

Fat Sand Rat (LC)

Psammomys obesus

(1) Tagdilt Track 19.5.