# **Morocco - Southern Morocco**

# Naturetrek Tour Report

27 February - 8 March 2009

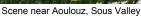




White-crowned Wheatear

The Group







White Storks on migration

Report and images compiled by Geoff Carr



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Mustafa (Driver)

Participants: Nev Rayment

Sue Rayment John Rayment Mike Norman Sandy Robertson Sheila Robertson Peter Tilley

Sue Tilley
Ian Tulloch
Fiona Tulloch
Roger Dodds

#### Day 1

### Friday 27th February

#### Marrakech, Sun/cloud/sleet 18°c

Peter and Sue were already in Marrakech when the mid-day group arrived and doing their own exploring of the historical city. The mid-day group was met at the airport by Mohammed, the city guide and we were taken to the Kenzi Hotel in Marrakech where we were given our rooms before heading into the old part of the city. A walk of 30 mins brought us to the Jemaa el Fna where we had a traditional Moroccan tajine meal and then a tour of the medina with its souk, various traders producing and selling everything imaginable. The tour lasted around 3 hours and we eventually returned back to Jemaa el Fna as the skies darkened for an oncoming thunderstorm.

After a mint tea, with large numbers of White Storks and Black Kites passing over the city, we quickly walked back to the hotel but we were caught out as a dramatic snow and hail storm hit the streets. A quick sprint and we were back in the comfort of the hotel after a fantastic introduction to the culture of Morocco. We were joined at the evening meal by Peter and Sue and at the end of the meal the later party arrived. We were now a complete tour and ready for what we would find over the next 10 days. After the meal back to our rooms with the lawns covered in a light covering of snow where some several hours earlier there were bikini-clad sunbathers!

#### Day 2

### Saturday 28th February

#### Marrakech - Quarzazate - Boumaine. Sunny/cloud 18°c

As early morning light crept in and stirred the resident Bulbuls into song we met for breakfast and then the pickup by Mustafa our driver. By 0730 we were away on the road out of Marrakech and the climb up over the Atlas Mountains with the promise of good weather. We drove past the ancient city walls and then the ascending route past villages and after 1 hour stopped overlooking a coniferous zone. Here we had Crossbill, Cuckoo, Lesser Kestrel, Serin and Barbary Partridge with evidence of where Wild Boar had been digging. Our next stop was at a coffee house where we had Goshawk, Great Spotted Woodpecker, Blackcap and House Bunting.

After a further drive up into the mountains we stopped for lunch at Taddert where we had an excellent lunch of tajine, bread, fruit and mint tea while watching 100 Red-billed Chough soaring over the hillside and a small group of Rock Bunting in a tree below.

The day was now sunny and clear as we left and after a few more kilometres stopped just before the col of the Tichka Pass. The snows had just melted and a number of Crocus and Gentian were appearing. At the same place we found Little Owl and 8 Shore Lark were feeding on the short grassland habitat. From here there were brilliant views of the snow-clad mountains of the high Atlas. From the Titchka Pass we then descended fairly quickly towards Quarzazate which was originally a French Foreign Legion town. We drove around the edge of the town, and onward towards Boumalne our next destination. On route we had a good number of Black Wheatear, White-crowned Wheatear and our first Moussier's Redstarts. We reached the Xaluc Dades Hotel as darkness fell, checked into our rooms and had our evening meal.

### Day 3

**Sunday 1st March** 

Boumaine - Tagdilt - Dades Valley. Sunny 18°c

After breakfast we departed from the hotel at 8am and drove a short distance to the Tagdilt Plain, a vast stone desert expanse, to pick up our first desert species. The nearby refuse tip is always worth a visit and here we had Red-rumped Wheatear, Temminck's Lark, Lesser Short-toed Lark and Hoopoe. Away from the tip we drove on to look at an area which sometimes holds a small pool of water. This area was dry this year but a number of Fat Sand Rat were evident outside their burrows, Short-toed Lark, Lesser Short-toed Lark, Desert Wheatear, Lanner Falcon and Long-legged Buzzard. By late morning we left the Tagdilt Plain and drove up the picturesque Dades Valley with Almond and Peach trees under-planted with cereal and fodder crops. There were Barbary Partridge, Crag Martin, Redstart, Blue Rock Thrush, Cetti's Warbler and Serin within the valley as well as a number of Painted Lady butterfly moving through. At the top of a series of zigzag bends Mustafa dropped everyone off to walk back down, we had few birds but the views were excellent. From here we drove back out of the valley and back to the hotel as the sun went down.

### Day 4

**Monday 2nd March** 

Boumaine - Tagdilt - Todra Gorge - Erfoud. Sunny 20°c

Another clear, sunny morning as we loaded our luggage and departed from the hotel to drive to our next overnight accommodation at Erfoud near the great sand-dune desert of Erg Chebbi. Leaving the hotel our first stop was again at the tip but no more species than we had the day before. A short drive to the Tagdilt Plain where we had Short-toed Eagle, Lanner Falcon, Long-legged Buzzard, Crowned Sandgrouse and Lesser Short-toed Lark. We drove east and went to the souk in Tinerhir to buy food for the day's picnic. A Barbary Falcon was the highlight over the town before we drove into the scenic Todra Gorge. We drove through vast date plantations to the 300m cliffs at the head of the valley where we had our picnic beside the river. A short walk through the gorge after lunch was rewarded with a high Bonelli's Eagle and Bar-tailed Lark.

From here we drove back out of the gorge and onto the highway east. Due to heavy rains during the winter the stone desert was in bloom with yellow crucifer flowers. Here we had a number of White-crowned Wheatear and Blue Rock Thrush with lots of Painted Lady and Small White butterfly.

Just before Erfoud we stopped at a river bridge and found Green Sandpiper, Little Ringed Plover and Spanish Wagtail before the light faded and we moved on. Shortly after we arrived at the splendid Kenzi Belare Hotel in Erfoud and checked into our rooms as darkness fell. Before dinner we had the final instructions for our early morning desert adventure and after an excellent buffet meal we were off early to bed.

#### Day 5

### **Tuesday 3rd March**

#### Erfoud - Merzouga - Erfoud. Sunny/wind 26°c

We all had our early morning room call at 0430, breakfast and then off in the Land Rovers through Erfoud and into the desert on a cool but starry morning. Dawn was just appearing as we sped across the flat-stone desert towards the flickering lights of the café Yasmina which was originally a French Foreign Legion outpost. We assembled at the café with cameras ready for the sunrise over the Algerian border. Changing colours gave some excellent images as a start to the day. The usual small pool at Yasmina was a flooded expanse of water with Coot, Pintail, Ruddy Shelduck, White Stork, Black-winged Stilt and lots of Swallow and White Wagtail leaving their roosts in the Tamerisk. As the sun rose it constantly changed the light on the 100metre dunes beside Yasmina and the warmth brought out a number of Chiffchaff and Subalpine Warbler.

From here we went to the nearby Camel feeding area and had a pair of excellent Desert Sparrow and a couple of Spanish Sparrow. Then a message on a mobile phone alerted the drivers and we were off into the desert to meet with the guide who had found a pair of Houbara Bustard with the male showing its courtship display on a hilltop. We watched for a few minutes and then left them in peace and went to another zone where we had a number of Hoopoe Lark displaying in different directions. Also, a number of Cream- coloured Courser were running about and showing off their distinct head markings. From here we drove to the cultivation blocks at Merzouga and had lunch in the shade of Tamerisk trees.

It was now becoming quite windy as we drove to Dayet Srji, a large shallow lake surrounded by desert. Here we battled against the wind to view Greater Flamingo, Shoveler, Pochard, Ruddy Shelduck, Avocet, Black-winged Stilt, Kentish Plover, Sanderling and Little Stint. It was now becoming very dusty with the wind so we drove back to the hotel and a rest before dinner after a very eventful day

### Day 6

### Wednesday 4th March

#### Erfoud - Quarzazate. Sunny 28c

An early breakfast and then departed from the hotel and drove towards Rissani which is famous for its Date plantations before turning off west on the long drive to Quarzazate. After a few kilometres we stopped to watch a lone Brown-necked Raven flying towards a tip and then disembarked to walk an area of Tamerisk scrub with disappointingly few birds but Tree Pipit, Trumpeter Finch, Desert Warbler and Tristram's Warbler as the rewards.

Our next stop was for coffee at Alnif where we also bought the picnic lunch. On again and it was now quite hot as we stopped for lunch in a dry stony wadi with Acacia trees for shade. Another excellent buffet lunch provided by Mustafa while watching Tristram's and Sub-alpine Warblers in the trees.

After another driving session we arrived at the Draa Valley and walked across the river bridge with Hoopoe and Laughing Dove evident. Some people bought boxes of dates before we drove off to then cross the Tizi n Tinififft pass towards Quarzazate. As we climbed the pass there was brilliant views back down the Draa Valley and the desert beyond. After some 2 hours we descended towards Quarzazate and as we drove past the tip there were 100s of White Storks and Black Kites flying over – a real migration spectacle. As we approached the town we turned off to watch the birds descending towards the Barrage El Mansour Eddahbi, all coming in to roost for the night around the edge of the lake. As the sun set over the town we had Marsh Harriers hunting and lots of Eurasian Swift and Barn Swallow. We drove to our hotel in the town where we arrived by 1900 and then dinner and another early night after a long drive.

#### Day 7

### **Thursday 5th March**

#### Quarzazate – Tarroudant. Sunny 26°c

Most people were up early to look down over the cultivation plots and the western part of the barrage to view the White Storks that came in to roost last night. Surprisingly hundreds were already rising into the sky to continue their migration north. Most of the Black Kites were still on the ground in a tight group and perhaps waiting for the sun to come up.

After breakfast we loaded luggage onto the mini-bus and drove to the north-west edge of the barrage. Still many White Storks assembling in the sky, Marsh Harriers hunting, Osprey, Little Swift, Pallid and Eurasian Swifts, House Martin and Red-rumped Swallow. We left here by 0930 and drove out on the road to Taroudant. After about one hour we stopped at the bridge over one of the main rivers that flow into the Barrage El Mansour Eddahbi. Here we had Green and Common Sandpiper and Whitethroat.

We were soon on the road again and a fairly long drive before we stopped for lunch at the Saffron Tea House near Taliouine. The peach trees were in full blossom which attracted a number of butterflies as well as Redstart, Black Redstart and Goldfinch. During lunch we sampled Saffron tea which had a curious taste and some people bought packets of Saffron.

After another excellent lunch we were back on the road again and drove on until the start of the Argan woodlands and cultivation before Aoulouz. It was now quite warm with Quail calling in the cereals, Woodchat Shrike, Spectacled Warbler and Corn Bunting. Here there were lots of wild flowers due to plentiful rains early in the year which provided ideal photographic opportunities with the snow-clad Atlas Mountains in the background.

We drove on and down to the Sous Plain with hectares of orange groves, artichokes and other crops. Hundreds of Swallows were feeding over the cereal fields and a lone male Montague's Harrier quartered the fields with a distant Black-shouldered Kite a little further on.

We reached Taroudant and the Palais Salam Hotel by sunset and as the faithful were being called to prayer. The hotel was originally the Pashas old residence set in fragrant gardens and a courtyard with a fountain, all quite splendid.

Day 8 Friday 6th March

Tarroudant - Agadir - Tamri - Agadir. Sunny/wind 26°c

Most people up at 0630 to view out from one of the towers out over the town and original city walls dating back to the 11th century. A few Little Swifts were chasing about, hundreds of Pallid Swift and a few Lesser Kestrels were flying around the hotel.

After breakfast we left at 0800 for Agadir on the Atlantic coast. The journey took about one and a half hours and during this time we had many Moroccan Magpie, small numbers of Red-rumped Swallow, Moussier's Redstart and Corn Bunting.

At Agadir we continued north on the coast road to Tamri, a small fishing village with banana plantations. A few kilometres north of the town we had around 5 Bald Ibis flying along the coast and Moroccan Cormorant. We drove to another area and Mustafa found 20 Bald Ibis feeding on grasshoppers and other insects. It was now quite windy as we watched the birds feeding and after a while decided we had seen enough and drove back into Tamri for a tajine lunch. From here back to Agadir and checked into the Argana Hotel, our accommodation for the next two nights. At 1630 we drove south out of Agadir to the Sous estuary and an area near the King's Palace. We had a number of waders such as Avocet, Black-winged Stilt, Grey Plover, Dunlin, Knot, Sanderling, Black-tailed Godwit, Whimbrel and Curlew. A lone Osprey sat on a nearby log and gave really good photographic opportunities. We stopped in the area until dusk with Stone Curlew wailing and flying over and finally Red-necked Nightjar hunting in the now dim light for moths. From the estuary we drove back to the hotel for a quick shower and dinner after anther long but eventful day.

Day 9 Saturday 7th March

Agadir - Massa - Agadir. Sunny 24°c

We had breakfast and departed from the hotel for Oued Massa, about a one and half hour drive south from Agadir. We drove to the coastal steppe habitat first and had 2 Little Owl perched on the stone walls, Northern Wheatear and Southern Grey Shrike with again lots of wildflowers in bloom. From here we went to walk and view part of the Oued Massa and had calling Quail, Tchagra, Glossy Ibis, Greater Flamingo, Squacco Heron, Moussier's Redstart and Cetti's Warbler. We drove on to the entrance to the reserve and then walked the edge of the Oued Massa with at least another Tchagra calling, lots of Chiffchaff, Gadwall and Wild Boar on the edge of the reeds. Back to the entrance of the reserve for lunch, where we met up with the people on the Naturetrek Bald Ibis Trip! We exchanged a few sightings over lunch and then drove through Massa village but soon we were all back out to view an adult Tawny Eagle flying over the town, a rare sight in Morocco.

A little further we stopped on the edge of the town to walk the vegetable plots towards the Oued Massa. A we pulled up a Tchagra was right beside the mini-bus and everyone crept out to get excellent views and photographic images. We walked the track through the plots and had more Quail calling, Stonechat, Blackcap and Fan-tailed warbler. It was now quite hot as we drove further south to another river area where we had Kingfisher and two Plain Martins to end the day. Back then north to the hotel and a later evening dinner.

### Day 10

### **Sunday 8th March**

#### Agadir - Marrakech. Cloud 20°c

We were up at 0530 for a quick breakfast, loaded the luggage and off on the four hour journey to Marrakech. We had a couple of Southern Grey Shrike on route, Raven and Calandra Lark. Light rain fell as we stopped at a café for mint tea and coffee. We were soon back on the road and finally arrived back in Marrakech for 1015 to check in at the airport.

We said our goodbyes to Mustafa who had been brilliant throughout the trip and prepared excellent picnic lunches, to Peter and Sue who were continuing their journey through Morocco and to Sandy and Sheila who were having another night in Marrakech.

We all had a really rewarding and eventful trip with good weather.

Thanks everyone for your participation on the trip.

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# **Species Lists**

# Birds (h=heard only)

		name Scientific name	February/March									
	Common name		27	28	1	2	3	4	5	6	7	
1	Great Crested Grebe	Podiceps cristatus							8			
2	Little Grebe	Tachybaptus ruficollis					1		2		8	
3	Gannet	Sula bassanus								10		
4	Cormorant	Phalacrocorax carbo						130	50	30	10	
5	Moroccan Cormorant	P. c. maroccanus								2	2	
6	Cattle Egret	Bubulcus ibis		4	25	20		2	4	20	1	
7	Squacco Heron	Ardeola ralloides	1								1	
8	Little Egret	Egretta garzetta		10	1	4			2	30	10	
9	Grey Heron	Ardea cinerea	2		1			11	8	50		
10	Eurasian Spoonbill	Platalea leucorodi							8	2	12	
11	Glossy Ibis	Plegadis falcinellus	1								50	
12	Northern Bald Ibis	Geronticus eremita								20		
13	White Stork	Ciconia ciconia	10	25	6	1	10	1000	2000	250		
14	Greater Flamingo	Phoenicopterus ruber					40				3	
15	Shelduck	Tadorna tadorna							2			
16	Ruddy Shelduck	Tadorna ferruginea					20	2	30			
17	Mallard	Anas platyrhynchos							10		1	
18	Gadwall	Anas strepera									5	
19	Teal	Anas crecca							25			
20	Pintail	Anas acuta					1	20			2	
21	Shoveler	Anas clypeata					15		50			
22	Tufted Duck	Aythya fuligula									4	
23	Pochard	Aythya ferina					50					
24	Common Scoter	Melanitta nigra								35		
25	Black Kite	Milvus migrans	50			5		350	600	6		
26	Black-shouldered Kite	Elaneus caeruleus							1			
27	Short-toed Eagle	Circaetus gallicus				3			3			
28	Hen Harrier	Circus cyaneus							1			
29	Montagu's Harrier	Circus pygargus							1			
30	Marsh Harrier	Circus aeruginosus					2	10	15			
31	Goshawk	Accipiter gentilis		2								
32	Sparrowhawk	Accipiter nisus		1				1	2		1	
33	Common Buzzard	Buteo buteo			1							
34	Long-legged Buzzard	Buteo rufinus			13	4		2				
35	Osprey	Pandion haliaetus							2	1		
36	Bonelli's Eagle	Hieraaetus fasciatus				1						
37	Booted Eagle	Hieraaetus pennatus	5									
38	Tawny Eagle	Aquila rapax									1	
39	Lanner Falcon	Falco biarmicus			2	1		1				
40	Barbary Falcon	Falco pelegrinoides				1						
41	Common Kestrel	Falco tinnunculus		1	5	5	2	6	6	2	10	
42	Lesser Kestrel	Falco naumanni	3	15					3	4	2	
43	Barbary Partridge	Alectoris barbara		h	1							
44	Quail	Coturnix coturnix							4h	2h	6h	
45	Common Moorhen	Gallinula chloropu					2				4	
46	Coot	Fulica atra					8	50	50	10	25	
47	Houbara Bustard	Chlamydotis undulata					2					

						February/March						
	Common name	Scientific name	27	28	1	2	3	4	5	6	7	
48	Oystercatcher	Haematopus ostralegus								10	1	
49	Avocet	Recurvirostra avosette							7	5	2	
50	Black-winged Stilt	Himantopus himantopus					1		1	20	20	
51	Stone-curlew	Burhinus oedicnemus								3	5	
52	Cream-coloured Courser	Cursorius cursor					18					
53	Ringed Plover	Charadrius hiaticula								20		
54	Little Ringed Plover	Charadrius dubius				1		2	1	3		
55	Kentish Plover	Charadrius alexandrinus					30	7	2			
56	Grey Plover	Pluvialis squatarola								10		
57	Dunlin	Calidris alpina					2			6		
58	Curlew Sandpiper	Calidris ferruginea								4		
59	Knot	Calidris canutus					2			5		
60	Sanderling	Calidris alba					2					
61	Black-tailed Godwit	Limosa limosa								6		
62	Curlew	Numenius arquata								6		
63	Whimbrel	Numenius phaeopus								1		
64	Redshank	Tringa totanus						h	4	30		
65	Greenshank	Tringa nebularia								4		
66	Wood Sandpiper	Tringa glareola									1	
67	Green Sandpiper	Tringa ochropus				1			1		1	
68	Common Sandpiper	Actitis hypoleucos							2	2		
69	Audouin's Gull	Larus audouinii								50		
70	Black-headed Gull	Larus ridibundus					1	50	25	100		
71	Western Yellow-legged Gull	Larus michahellis michahellis								1	<b>√</b>	
72	Western Lesser Black- backed Gull	Larus fuscus graellsii								300		
73	Sandwich Tern	Sterna sandvicensis								25		
74	Crowned Sandgrouse	Pterocles coronatus				9						
75	Rock Dove/Feral Pigeon	Columba livia	√	√	√	√	<b>V</b>	<b>V</b>	√	<b>V</b>	√	
76	Collared Dove	Streptopelia decaoto		20	10	3	15	6	30	<b>V</b>	√	
77	Laughing Dove	Streptopelia senegalensis				3		10			6	
78	Wood Pigeon	Columba palumbus		20					2	5	2	
79	Cuckoo	Cuculus canorus		h								
80	Great Spotted Cuckoo	Clamator glandarius			1							
81	Little Owl	Athene noctua		1							2	
82	Scops Owl	Otus scops				h						
83	Red-necked Nightjar	Caprimulgus ruficollis								3		
84	Little Swift	Apus affinis	50	4					5	15	2	
85	Pallid Swift	Apus pallidus	100s	100s		2			100s	100s	100s	
86	Swift	Apus apus						200	50			
87	Kingfisher	Alcedo atthis									2	
88	Bee-eater	Merops apiaster				h						
89	Ноорое	Upupa epops			2	1		1	2	1	2	
90	Great Spotted Woodpecker	Dendrocopos major		1								
91	Crested Lark	Galerida cristata		2				5	20	30	√	
92	Thekla Lark	Galerida theklae		3	8	6						
93	Short-toed Lark	Calandrella brachydactyla			10	6	15	6	5	6		
94	Lesser Short-toed Lark	Calandrella rufescens			100	70	25					
95	Bar-tailed Lark	Ammomanes cincturus	+		1	2		1				
96	Desert Lark	Ammomanes deserti payni				2	1	5	4			
97	Calandra Lark	Melanocorypha calandra				<u> </u>	<del>ا</del>					

	Common name Scientific name	February/March									
		Scientific name	27	28	1	2	3	4	5	6	7
98	Shore Lark	Eremophila alpestris		8							
99	Temminck's Lark	Eremophila bilopha			20	10					
100	Hoopoe Lark	Alaemon alaudipes					30				
101	Sand Martin	Riparia riparia		5			25		30		
102	Plain Martin	Riparia paludicola									2
103	Crag Martin	Ptyonoprogne rupestris		3	50	50		6	3		
104	House Martin	Delichon urbica			3			1	25	5	2
105	Red-rumped Swallow	Hirundo daurica		2					12	12	
106	Barn Swallow	Hirundo rustica rustica	5	30	10	10	20	200	1000	50	50
107	Tree Pipit	Anthus trivialis						2			
108	Meadow Pipit	Anthus pratensis							5	1	
109	White Wagtail	Motacilla alba		20	15	25	50	100	100	30	10
110	Moroccan Wagtail	M. a. subpersonata								2	
111	Grey Wagtail	Motacilla cinerea		2	3	4		1	1		
112	Yellow Wagtail sp	Motacilla flava				1		1			1
113	Blue-headed Wagtail	Motacilla flava flava		1		1					
114	Spanish Wagtail	Motacilla flava iberiae						1	3		4
115	Wren	Troglodytes troglodytes		h					-		
116	Common Bulbul	Pycnonotus barbatus	25	25	12	2		7	30	√	<b>√</b>
117	Robin	Erithacus rubecula		2		<del>-</del>		•		<u> </u>	3
118	Stonechat	Saxicola torquata		1		3			2		25
119	Redstart	Phoenicurus phoenicurus		1	5	1		1	1		2
120	Black Redstart	Phoenicurus ochruros		1		10		4	1	1	1
121	Moussier's Redstart	Phoenicurus moussieri		3		10		2	'	8	10
122	Wheatear	Oenanthe oenanthe		3		'	6				3
123	Seebohm's Wheatear	O. o. seebohmi									3
124	Desert Wheatear	O. o. seeboninii Oenanthe deserti			10	1	10	2	2		
125	Red-rumped Wheatear	Oenanthe moesta			20	20	10				
	White-crowned Black				20						
126	Wheatear	Oenanthe leucopyga		6		15	8	30			
127	Black Wheatear	Oenanthe leucura		15	8	10		2	5		
128	Blue Rock Thrush	Monticola solitarius		1	2	7		4		1	1
129	Blackbird	Turdus merula mauritanicus		10	4	2	1	3	25	$\checkmark$	√
130	Cetti's Warbler	Cettia cetti		h	3h			1h			4h
131	Sedge Warbler	Acrocephalus schoenobaenus							1		2
132	Reed Warbler	Acrocephalus scirpaceus									5
133	Fan-tailed Warbler	Cisticola juncidis									30
134	Blackcap	Sylvia atricapilla	2	1					3	2	2
135	Whitethroat	Sylvia communis							1		
136	Sardinian Warbler	Sylvia melanocephala		h	1	1	2	2		4	8
137	Willow Warbler	Phylloscopus trochilus				1	1	1	2		1
138	Chiffchaff	Phylloscopus collybita		5	2	6	10	10	20	5	√
139	Tristram's Warbler	Sylvia deserticola						3			
140	Spectacled Warbler	Sylvia conspicillata							3		
141	Subalpine Warbler	Sylvia cantillans					8	6	1	2	1
142	Desert Warbler	Sylvia deserti						2			
143	Fulvous Babbler	Turdoides fulvus						9			
144	Great Tit	Parus major		6	1				2		2
145	African Blue Tit	Cyanistes caeruleus ultramarinus		1	4						
146	Black-crowned Tchagra	Tchagra senegala									10
147	Southern Grey Shrike	Lanius meridionalis elegans		2		12	5	25			

	Common name		February/March									
		Scientific name	27	28	1	2	3	4	5	6	7	
148	Southern Grey Shrike	Lanius meridionalis algenensis							6	5	1	
149	Woodchat Shrike	Lanius senator				1			10	1		
150	Moroccan Magpie	Pica pica mauritanica		20						20	20	
151	Red-billed Chough	Pyrrhocorax pyrrhocorax		100								
152	'North African' Raven	Corvus corax tingitanus										
153	Brown-necked Raven	Corvus ruficollis						2				
154	Spotless Starling	Sturnus unicolor	10	20					1	30	20	
155	Spanish Sparrow	Passer hispaniolensis					3	3				
156	House Sparrow	Passer domesticus	√	√	√	√	√	<b>V</b>	√	√	√	
157	Desert Sparrow	Passer simplex					2					
158	'North African' Chaffinch	Fringilla coelebs africana		20					3	10	6	
159	Serin	Serinus serinus	2	20	4	5			10	6	20	
160	Linnet	Acanthis cannabina				2			3		2	
161	Goldfinch	Carduelis carduelis parva		6	4				10	20	30	
162	Greenfinch	Carduelis chloris voousi		10					20	30	25	
163	Trumpeter Finch	Bucanetes githagineus						6				
164	Crossbill	Loxia curvirostra poliogyna		15								
165	Corn Bunting	Miliaria calandra						1	20	8	1	
166	House Bunting	Emberiza sahari	2	4	4	7	2	4	5		3	
167	Rock Bunting	Emberiza cia		3								
168	Cirl Bunting	Emberiza cirlus									2	

#### Other taxa

Stripped Ground Squirrel Fat Sand Rat Gerbil
Bat spp Wild Boar Tortoise
Terrapin

Moroccan Orange Tip Painted Lady Small White Large White Greenish Black-tip Long-tailed Blue African Grass Blue Mallow Skipper Small Copper Clouded Yellow Red Admiral Dappled White

Green-striped White Swallowtail Hummingbird Hawkmoth spp