# **Southern Morocco**

Naturetrek Tour Report

Naturetrek

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Report compiled by Reg Thorpe

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Tour Report Southern Morocco

Tour participants: Reg Thorpe (leader) and eight Naturetrek clients

## **Summary**

This was another enjoyable autumn tour to Morocco, with good weather and excellent birding. We explored the High Atlas Mountains, the stony deserts around Ouarzazate, the sand deserts south of Erfoud and the coastal plain to the north and south of Agadir. Bird highlights included the large flocks of Crimson-winged Finch at Oukaimeden; the Black-winged Kite at Ouarzazate; the flock of Pin-tailed Sandgrouse on the Tagdilt plain and the mixed group of Crowned and Spotted Sandgrouse on our way to Erfoud; the low circling adult and immature Bonelli's Eagles on the Oued Massa; the singing Desert Warbler at dawn in the desert; the approachable flock of Northern Bald Ibis at Tamri; as well as most of the other North African specialists.

#### Day 1

# **Thursday 21st September**

The main part of the group left Gatwick on time and arrived in Marrakech at about 10am, – again on time. The usual long exit from the airport was duly completed and then the group split, with four members heading into Marrakech for an enjoyable tour of the Souk with a local guide, and the remaining three went off into the Atlas Mountains and headed to the ski resort of Ouikaimeden at 2600 metres.

The Oukaimeden contingent stopped a couple of times on the way up through the Ourika Valley to look at their first Black Wheatears, groups of passing Red-rumped Swallows and Crag Martins, and a large feeding flock of Rock Sparrow. After a lunch stop at the ski resort, we headed up the track to a high pass (2900m) which gave us good views of Toubkal, the highest peak (4165m) in Morocco. On our way up to the pass we found a couple of male Seebohm's Wheatear, and on our way down, a group, totalling 65, of African Crimson-winged Finch and a large flock of Alpine Chough which was a good comparison with a similar-sized flock of Red-billed Chough we had seen earlier. After this success, we looked at another pass (with plenty of Moussier's and Black Redstarts) before descending the mountain on a rough winding track. We arrived back at the hotel later than planned, and were joined by the last member of the group who had arrived on a later plane.

#### Day 2

# Friday 22nd September

After a quick look in the hotel gardens, we headed off south-eastwards out of Marrakech and up and over the High Atlas Mountains to Ouarzazate via the Tizi n Tichka pass. Our first stop was for coffee, which we had on the roof of the restaurant in Touflite, and then walked along the road. The most obvious birds here were singing Crossbills, 'Atlas' Coal Tits and North African Chaffinches. We continued on the top of the pass (2260m) and, while having our lunch stop, we searched a small apple orchard which was the only cover in the barren landscape. Here we found Pied Flycatcher, Melodious Warbler, a couple of Woodchat Shrike and a smart Blue Rock Thrush. During lunch a few Marsh Harrier and two Short-toed Eagles passed overhead, but unfortunately quite high.

After lunch, we headed to Ouarzazate where we paid a quick visit to the Barrage – the water levels were low so we walked along one of the feeder channels which held a a few waders of several species, with Green, Wood and Common Sandpipers, Ruff, Black-winged Stilt and Little Ringed Plover as well as a male Spanish Wagtail, Glossy

Ibis and, overhead, we had several Blue-cheeked Bee-eater. The best bird was a superb perched Black-winged Kite - it was a very pleasant end to the day.

#### Day 3

# Saturday 23rd September

We left the hotel soon after8am and went back to the Barrage, and walked further to get closer to the water. Here we had good scope views of Ruddy Shelduck, Kentish Plover, Greater Flamingo, Spoonbill and three Osprey. During the walk we found Black-eared, White-crowned and Desert Wheatears, and Subalpine and Spectacled Warblers. On leaving the Barrage at Ouarzazate, we stopped again along the northern shore before driving to Boumalne and then up the Dades Gorge.

We had lunch at the top of the gorge, appreciating the spectacular scenery, before walking down the road around the hairpins. The highlights on the walk down were two Tristram's Warblers and a male Rock Bunting. We drove down the Dades valley, stopping to take photos, and reached the hotel around 5pm. Here, after checking in, half of the group opted for a swim and relaxation, with the remainder heading to Boumalne Rubbish Tip where they got excellent views of five Cream-colored Coursers, a couple of Thick-billed Larks and several Red-rumped Wheatears, as well as more distant and brief views of Temminck's and Hoopoe Larks – again, another good way to end the day.

#### Day 4

# **Sunday 24th September**

We left the hotel in Boumlane just before 8am and drove towards the Tagdilt plain. Our first stop was for a perched Long-legged Buzzard, but on searching the area from the roadside, we quickly found two Thick-billed and two Temminck's Larks which gave good views. We then headed further along the road before turning off on a side road. We stopped opposite a small depression which sometimes holds water in spring. Here we saw a small group of Greater Short-toed Larks, several Red-rumped Wheatears and fly-over Trumpeter Finches as well as a couple of Fat Sand Rats. We moved on, and again stopped for sitting Long-legged Buzzard, and this time, while looking at the Buzzards, a flock of 40 Pin-tailed Sandgrouse flew in and landed. We moved closer to the Sandgrouse and got good scope views as they walked rapidly away from us.

After this, we travelled further out onto the plain and then stopped and did a circular walk. The walk produced more typical Moroccan desert birds – Trumpeter Finches, Desert Wheatears, a single Hoopoe Lark and Spectacled Warblers, as well as our first Tawny Pipits. We left the plain about 11am and drove east, stopping for a walk before Tinghir which produced few birds- it was already very hot. After Tinghir, we stopped for lunch, over which we had several smart male Black-eared Wheatear, a very confiding Trumpeter Finch and our best views of Subalpine Warblers as they came to drink.

It was then a long drive to Erfoud (through odd showers of rain) with a couple of stops – one for a mixed flock of Crowned and Spotted Sandgrouse (pointed out by our driver), and the other for a walk on the Maharra plain which produced a nice Bar-tailed Lark. We reached the hotel in Erfoud at around 6.30pm.

#### Day 5

# **Monday 25th September**

Our day in the desert south of Erfoud started with breakfast at 5.15am and then we were off, pre-dawn, with our three, local drivers (Lahcan, Ali and Hamid). Our first stop, still in the dark, was for a fine Jeboah that performed in the 4x4 headlights. We made good time and we were soon at a site for Desert Warbler. We waited in the silence of the desert dawn; then a warbler called, sang briefly and then, a few minutes later showed itself extremely well. At this site we also had a male Desert Sparrow, but as the views were not adequate, we moved on and found two pairs of Desert Sparrow in an isolated tree and then feeding on the ground.

As usual on the "desert-day", we kept stopping to look at Desert Wheatears and Hoopoe and Bar-tailed Larks, as we headed to a sandgrouse watering hole. Unfortunately, only one of the three vehicles saw any sandgrouse – a small mixed group of Pin-tailed and Crowned, but we all had good views of Brown-necked Raven. A walk around a settlement produced more Desert Sparrows and we bumped into a Lanner Falcon perched on a dune, and we walked through the Merzouga Oasis.

We had lunch in the local Berber Depot in Merzouga and then we searched unsuccessfully for Desert Eagle-Owl along a rocky escarpment, but then successfully found a group of Fulvous Babblers before returning to the hotel around 5.15pm. It was an excellent day with some high-quality birds and very good views of them.

#### Day 6

## **Tuesday 26th September**

Today was a day of travel. We left Erfoud in the early morning and stopped just west of Rissani, where we walked below an escarpment searching for Desert Eagle-Owl. Unfortunately, we couldn't find a roosting bird, but two Lanners were some compensation, with one of these showing extremely well through the telescopes. After this, we had to stop to remove a rock that had wedged itself between the back tyres, but we were soon on our way again. The next stop was in Alnif for coffee and then on to Tazzarine.

We stopped just beyond the town at a former Naturetrek picnic stop, where we had about 10 Subalpine Warblers, a single Pied and Spotted Flycatchers, and a Southern Grey Shrike that allowed a closer approach than most. After this we moved on a few kilometres and then stopped for lunch underneath some large acacias that provided shade. The trees were alive with calling and feeding Subalpine Warblers, and there were several Blackeared, a single Desert and two Seebohm's Wheatears along with a Hoopoe and three Fulvous Babblers, so plenty to keep us occupied as Siad prepared the picnic. After lunch, we drove further down the Draa valley and then up and over the Tizi n Tinififft pass (1660m) in rain showers, before dropping down into Ouarzazate, arriving around 6.45pm.

## Day 7

# Wednesday 27th September

We left the hotel at 7.45am and were out at the Barrage within 10 minutes. We enjoyed an hour of looking at close waders, Flamingos, and the odd lark, warbler and wagtail. We added Swift, Redshank, Snipe and Marbled Duck (unfortunately brief and distant views) to the trip list. On leaving the Barrage, we headed to Amerzgan and walked over the rocky desert, getting our best views of Desert Lark. It was then a drive to Tinfat for lunch, via a coffee stop in Tazenkhat, and unlike yesterday's lunch stop, we could not find many migrants in the cultivated

fields around the Saffron Shop despite two attempts – a dramatic comparison with the Subalpine-Warbler-filled acacia near Tazzarine.

After lunch we drove down the Souss Valley, stopping in the Argan woodland just to experience the habitat – complete with tree-climbing goats. Our final stop was s short walk across the bridge at Aoulouz, with Western Orphean Warbler and good views of Sardinian being the highlights. It was then on to Taroudannt and our Rhiad accommodation, arriving at 6.45pm, and having our meal in the grounds beside the old town wall soon afterwards.

#### Day 8

# **Thursday 28th September**

We ate breakfast and had a quick exploration of the Rhiad buildings, and some of the group saw a Western Orphean Warbler in a date palm above the breakfast table. After a quick stop for photos of the old town walls, we headed down the Souss Valley to Agadir and then north to Tamri, stopping en route for a rather longer coffee stop than planned due to problems with our ordering... While waiting, we scanned the sea, but most things were very distant, including a group of Cory's Shearwaters, Gannets and three Arctic Skua. Close, and showing quite well as they flew south, were two Lesser Crested Terns, and a Southern Grey Shrike (algerienses) was sitting on a wire.

After this we continued to Tamri, and as we approached, a flock of Northern Bald Ibis could be seen loafing on the beach. We quickly hurried to where they were and got close views of these rare birds. From the beach we saw two more Lesser Crested Terns, three Spoonbill, several wader species and about 30 Marbled Ducks amongst a larger flock of Coot. We returned to the van for our picnic lunch and then walked around the bushes by the entrance route, with the highlight being a Black-crowned Tchagra that eventually showed well, including one song-flight.

We left Tamri and headed south again to Agadir to check into the hotel mid-afternoon. Some of the group ventured out to the Oued Souss in the late afternoon and spent a couple of hours looking at 16 species of wader, some species in good numbers and watched in excellent light, as well as Slender-billed and Mediterranean Gulls in a large flock of Black-headed Gulls, a flock of Black Terns and overhead Osprey and Marsh Harrier – a really enjoyable couple of hours.

#### Day 9

# Friday 29th September

We left the hotel in Agadir at 7.45am and were soon through the town and heading south on the main coast road. We turned off towards the coast and stopped to walk some stony fields. Here there was a flock of Stone-curlew, two or three Spectacled Warblers, two fly-over Lesser Short-toed Larks, and we had good views of a Cream-colored Courser. We moved down to the river valley and leisurely walked along the track overlooking the river. There were plenty of birds on show, with great views of Moussier's Redstart, Laughing Doves and another Tchagra. Highlights were an adult and immature Bonelli's Eagles low over our heads, three Woodchat Shrikes, including one adult male, three Wrynecks, a Nightingale and a male and female Cirl Bunting.

After the walk we moved south, and as Siad prepared the picnic, we located some distant Brown-throated (Plain) Martins, which gave reasonable views through the telescope. After lunch we tried to locate a closer view point

for the Martins, but only managed one brief close view. After the Oued Massa, we headed back north and stopped at the Oued Souss. Here, there was the same excellent variety of waders, terns and gulls as we saw the previous night. We then returned to the hotel.

#### **Day 10**

# Saturday 30th September

We made good use of our last morning in Morocco with a walk along the edge of the Oued Souss and a visit to the old hill fort (Agadir O'Fella). On the estuary there were good numbers of waders, again providing good views, and new in were two Gull-billed Terns. At the hill fort we walked around the ruins and then down the road to about halfway. There were few migrants around, but we enjoyed good views of our last Thekla Larks, Black Wheatears and Moussier's Redstart. The highlight was having excellent views of fighting Barbary Partridges just before we boarded the bus – a great end to the trip. Then it was back to the hotel, packing, coffee and then on to a restaurant for a final Tagine and, finally, Agadir airport for the flight home.

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Tour Report Southern Morocco

# **Species Lists**

Birds (✓=recorded but not counted; H = heard only)

							Se	p-17				
	Common name	Scientific name	21	22	23	24	25	26	27	28	29	30
1	Ruddy Shelduck	Tadorna ferruginea		700	500				500	1		
2	Eurasian Wigeon	Mareca penelope							2			
3	Northern Shoveler	Spatula clypeata			160				80			
4	Eurasian Teal	Anas crecca								2		
5	Marbled Duck	Marmaronetta angustirostris							1	30		
6	Common Scoter	Melanitta nigra								15		
7	Barbary Partridge	Alectoris barbara	9	2								20
8	Scopoli's Shearwater	Calonectris diomedea								2		
9	Little Grebe	Tachybaptus ruficollis							1h	3	3	
10	Great Crested Grebe	Podiceps cristatus			2							
11	Greater Flamingo	Phoenicopterus roseus			2				29	360	20	380
12	White Stork	Ciconia ciconia	6	11						15	2	35
13	Northern Bald Ibis	Geronticus eremita								66		
14	Glossy Ibis	Plegadis falcinellus		4	14				18	1	18	3
15	Eurasian Spoonbill	Platalea leucorodia		1	3				3	10		80
16	Western Cattle Egret	Bubulcus ibis	1	4		1		1	25	2	5	
17	Grey Heron	Ardea cinerea		30	20			2	15	40	12	6
18	Purple Heron	Ardea purpurea							1			
19	Little Egret	Egretta garzetta			8				6	25	10	60
20	Northern Gannet	Morus bassanus								1		
21	Great Cormorant	Phalacrocorax carbo sinenis			1				10	1	1	
22	Western Osprey	Pandion haliaetus			3					3		
23	Black-winged Kite	Elanus caeruleus		1	1							
24	Short-toed Snake Eagle	Circaetus gallicus		2								
25	Booted Eagle	Hieraaetus pennatus		1					1			
26	Golden Eagle	Aquila chrysaetos	1									
27	Bonelli's Eagle	Aquila fasciata	1								3	
28	Western Marsh Harrier	Circus aeruginosus	3	6	6		1	1	5	3	1	2
29	Long-legged Buzzard	Buteo rufinus			1	4						

							Sep	o-17				
	Common name	Scientific name	21	22	23	24	25	26	27	28	29	30
30	Common Buzzard	Buteo buteo	3									
31	Common Moorhen	Gallinula chloropus							20			
32	Eurasian Coot	Fulica atra	7		30				40	125		
33	Eurasian Stone-curlew	Burhinus oedicnemus								1	18	
34	Eurasian Oystercatcher	Haematopus ostralegus								15	15	6
35	Black-winged Stilt	Himantopus himantopus		8	6				6	25		30
36	Pied Avocet	Recurvirostra avosetta			4							
37	Grey Plover	Pluvialis squatarola								20	25	2
38	Common Ringed Plover	Charadrius hiaticula								450	500	70
39	Little Ringed Plover	Charadrius dubius		4	6				5			
40	Kentish Plover	Charadrius alexandrinus			30					20	6	10
41	Common Snipe	Gallinago gallinago							2			
42	Black-tailed Godwit	Limosa limosa								20		150
43	Bar-tailed Godwit	Limosa lapponica								35	20	120
44	Whimbrel	Numenius phaeopus								4	3	15
45	Eurasian Curlew	Numenius arquata			2				4	15	6	20
46	Common Redshank	Tringa totanus							2	150	100	150
47	Common Greenshank	Tringa nebularia			2				3	2	2	6
48	Green Sandpiper	Tringa ochropus		3	2				5	3		1
49	Wood Sandpiper	Tringa glareola		1	1				4			
50	Common Sandpiper	Actitis hypoleucos		5					1	6	5	4
51	Red Knot	Calidris canutus								25	20	
52	Ruff	Calidris pugnax		4	5				10			
53	Curlew Sandpiper	Calidris ferruginea										1
54	Sanderling	Calidris alba								200	175	400
55	Dunlin	Calidris alpina								100	60	200
56	Little Stint	Calidris minuta			10							
57	Turnstone	Arenaria interpres								12	8	
58	Cream-colored Courser	Cursorius cursor			5		4				1	
59	Collared Pratincole	Glareola pratincola								1		
60	Slender-billed Gull	Chroicocephalus genei								15	1	
61	Black-headed Gull	Chroicocephalus ridibundus			7					200	100	70

							Sep	p-17				
	Common name	Scientific name	21	22	23	24	25	26	27	28	29	30
62	Audouin's Gull	Ichthyaetus audouinii								110		
63	Mediterranean Gull	Ichthyaetus melanocephalus								6		2
64	Yellow-legged Gull	Larus michahellis michahellis								✓	✓	✓
65	Lesser Black-backed Gull	Larus fuscus graellsii								✓	15	6
66	Gull-billed Tern	Gelochelidon nilotica										2
67	Lesser Crested Tern	Thalasseus bengalensis								4		
68	Sandwich Tern	Thalasseus sandvicensis								40	2	8
69	Little Tern	Sternula albifrons								21	10	
70	Common Tern	Sterna hirundo								2	2	
71	Black Tern	Chlidonias niger								18	6	
72	Arctic Skua	Stercorarius parasiticus								2		
73	Pin-tailed Sandgrouse	Pterocles alchata				40	3					
74	Spotted Sandgrouse	Pterocles senegallus				4						
75	Crowned Sandgrouse	Pterocles coronatus				23	60					
76	Feral Pigeon	Columba livia var. domestica		✓	✓	✓	✓	✓	✓	✓	✓	✓
77	Rock Dove	Columba livia		20	12			30				
78	Common Wood Pigeon	Columba palumbus	5	8							5	2
79	European Turtle Dove	Streptopelia turtur							1		3	2
80	Eurasian Collared Dove	Streptopelia decaocto		✓	✓	✓	✓	✓	✓	✓	✓	✓
81	Laughing Dove	Spilopelia senegalensis				2	1	3	2	1	15	2
82	Little Owl	Athene noctua		1	1				2			
83	Common Swift	Apus apus							4			
84	Little Swift	Apus affinis			40				20			
85	Common Kingfisher	Alcedo atthis							2		3	
86	Blue-cheeked Bee-eater	Merops persicus		10	h							
87	European Bee-eater	Merops apiaster	h		60	h			4			2h
88	Eurasian Hoopoe	Upupa epops		4				1	3	1	1	3
89	Eurasian Wryneck	Jynx torquilla									3	
90	Great Spotted Woodpecker	Dendrocopos major		1								
91	Common Kestrel	Falco tinnunculus	25	6	3	1		5	5	4	6	3
92	Lanner Falcon	Falco biarmicus				2	1	2				
93	Black-crowned Tchagra	Tchagra senegalus								1	4	

							Sep	<b>)-17</b>				
	Common name	Scientific name	21	22	23	24	25	26	27	28	29	30
94	Southern Grey Shrike	Lanius meridionalis algeriensis		5						10	3	2
	Southern Grey Shrike	Lanius meridionalis elegans		3	5	8	3	6	1			
95	Woodchat Shrike	Lanius senator		2							3	
96	Eurasian Jay	Garrulus glandarius		1								
97	Eurasian Magpie	Pica pica mauritanica		20						34	21	15
98	Red-billed Chough	Pyrrhocorax pyrrhocorax	100	200								
99	Alpine Chough	Pyrrhocorax graculus	100									
100	Brown-necked Raven	Corvus ruficollis					13	13				
101	Northern Raven	Corvus corax tingitanus	5	30								
102	Atlas Coal Tit	Periparus ater atlas		10								
103	African Blue Tit	Cyanistes teneriffae		5	2							
104	Great Tit	Parus major		2					1	1		
105	Greater Hoopoe-Lark	Alaemon alaudipes			1	1	15					
106	Thick-billed Lark	Ramphocoris clotbey			10	2						
107	Desert Lark	Ammomanes deserti				1	2		8			
108	Bar-tailed Lark	Ammomanes cinctura				1	20					
109	Woodlark	Lullula arborea	12									
110	Thekla Lark	Galerida theklae		2	2	12			20	40	50	25
	"Crested" Lark sp	Galerida sp		6				4				
111	Maghreb Lark	Galerida macrorhyncha		8	10		1		10			
112	Temminck's Lark	Eremophila bilopha			4	5						
113	Greater Short-toed Lark	Calandrella brachydactyla			2	6	40				5	
114	Lesser Short-toed Lark	Alaudala rufescens									2	
115	Common Bulbul	Pycnonotus barbatus	1	40	10	10		4	20	25	50	15
116	Brown-throated Martin	Riparia paludicola									4	
117	Sand Martin	Riparia riparia		4	6		2	2	20	35		30
118	Barn Swallow	Hirundo rustica	25	20	100	200	150	300	✓	✓	40	75
119	Eurasian Crag Martin	Ptyonoprogne rupestris	12		6			1				
120	Common House Martin	Delichon urbicum	4	2								
121	Red-rumped Swallow	Cecropis daurica	30	6	12				6			
122	Cetti's Warbler	Cettia cetti							1	2	5	
123	Willow Warbler	Phylloscopus trochilus			3			1	1	5	2	

							Sep	<b>5-17</b>				
	Common name	Scientific name	21	22	23	24	25	26	27	28	29	30
124	Common Chiffchaff	Phylloscopus collybita	5	4	3			1	1		3	
125	Sedge Warbler	Acrocephalus schoenobaenus		1						7		
126	Eurasian Reed Warbler	Acrocephalus scirpaceus		1					10	12	6	
127	Western Olivaceous Warbler	Iduna opaca	2							1		
128	Melodious Warbler	Hippolais polyglotta		1						1	1	
129	Zitting Cisticola	Cisticola juncidis								3	12	4
130	Fulvous Babbler	Turdoides fulva					10	3				
131	Eurasian Blackcap	Sylvia atricapilla		1								
132	Garden Warbler	Sylvia borin									1	3
133	Western Orphean Warbler	Sylvia hortensis							1	1	1	
134	African Desert Warbler	Sylvia deserti					2					
135	Common Whitethroat	Sylvia communis		3								
136	Tristram's Warbler	Sylvia deserticola			2							
137	Spectacled Warbler	Sylvia conspicillata		6	6	12			5		3	
138	Subalpine Warbler	Sylvia cantillans		3	4	6	6	70	4			
139	Sardinian Warbler	Sylvia melanocephala		2					3	6	15	10
140	Spotless Starling	Sturnus unicolor		25					3	15		20
141	Common Blackbird	Turdus merula		15	4	1	3	2	20	6		2
142	Mistle Thrush	Turdus viscivorus	1									
143	Rufous-tailed Scrub Robin	Cercotrichas galactotes									1	
144	Spotted Flycatcher	Muscicapa striata	1	1	1	1		2	2		10	
145	Bluethroat	Luscinia svecica									1	
146	Common Nightingale	Luscinia megarhynchos									3	
147	European Pied Flycatcher	Ficedula hypoleuca		4				1	1		12	
148	Black Redstart	Phoenicurus ochruros	15									
149	Common Redstart	Phoenicurus phoenicurus		2						1	2	
150	Moussier's Redstart	Phoenicurus moussieri	26	2						1	20	8
151	Blue Rock Thrush	Monticola solitarius	2	5	6	12						
152	Whinchat	Saxicola rubetra							1	1		
153	European Stonechat	Saxicola rubicola									10	2
154	Seebohm's Wheatear	Oenanthe oenanthe seebohmi	3	1?				2				
	Northern Wheatear	Oenanthe oenanthe oenanthe							3	4	3	6

							Sep	<b>)-17</b>				
	Common name	Scientific name	21	22	23	24	25	26	27	28	29	30
155	Desert Wheatear	Oenanthe deserti		1	10	8	12	6	2			
156	Black-eared Wheatear	Oenanthe hispanica	1		12	8	1	5				
157	Red-rumped Wheatear	Oenanthe moesta			6	12						
158	Black Wheatear	Oenanthe leucura	8	6	5			5	6	1		6
159	White-crowned Wheatear	Oenanthe leucopyga		1	12	12	6	16	12			
160	Mourning Wheatear	Oenanthe lugens										
161	House Sparrow	Passer domesticus	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
162	Desert Sparrow	Passer simplex					12					
163	Rock Sparrow	Petronia petronia	200									
164	Western Yellow Wagtail	Motacilla flava		10	12					6	40	10
	Western Yellow Wagtail	Motacilla flava iberiae		1	2				7		2	1
	Moroccan Wagtail	Motacilla alba subpersonata			2				2	2		
165	White Wagtail	Motacilla alba alba									1	
166	Tawny Pipit	Anthus campestris				2			7	1		
167	Tree Pipit	Anthus trivialis		1								
168	Water Pipit	Anthus spinoletta			1							
169	Common Chaffinch	Fringilla coelebs africana		14					1		6	
170	Hawfinch	Coccothraustes coccothraustes buvryi		8								
171	African Crimson-winged Finch	Rhodopechys alienus	55									
172	Trumpeter Finch	Bucanetes githagineus				20			12			
173	European Greenfinch	Chloris chloris		4	1	13			4		5	6
174	Common Linnet	Linaria cannabina	250	6	2						2	2
175	Red Crossbill	Loxia curvirostra		10								
176	European Goldfinch	Carduelis carduelis							2		1	
177	European Serin	Serinus serinus	4		3	3			3	8	2	3
178	Rock Bunting	Emberiza cia	1		1							
179	Cirl Bunting	Emberiza cirlus									2	
180	House Bunting	Emberiza sahari	4	1	6	10	2	6	20	10	6	1

#### Other Taxa

1	Ruppell's Fox	Vulpes rueppellii				1			
2	Barbary Ground Squirrel	Atlantoxerus getulus	4	2				1	

			Sep-17											
	Common name	Scientific name	21	22	23	24	25	26	27	28	29	30		
3	Fat Sand Rat	Psammomys obesus				6								
4	Egyptian Jerboa	Jaculus orientalis					4							
5	Stripe-necked Terrapin	Mauremys caspica							8		12			
6	North African Eyed Lizard	Timon tangitanus	1											
7	Common Toad	Bufo bufo					1							
8	Spade-footed Toad	Pelobates varaldii									2			
9	Moroccan Orange Tip	Anthocharis belia			2									
10	Lesser Emperor Dragonfly	Anax parthenope							6		4			