

ER 199 Birds in southern Morocco (6)

I made this birdwatching trip as a tourleader of the dutch travel agency Birdingbreaks. We arrived by airplane in Marrakech and departed from Agadir. During our stay we travelled with our own bus.

Short description of the visited areas :

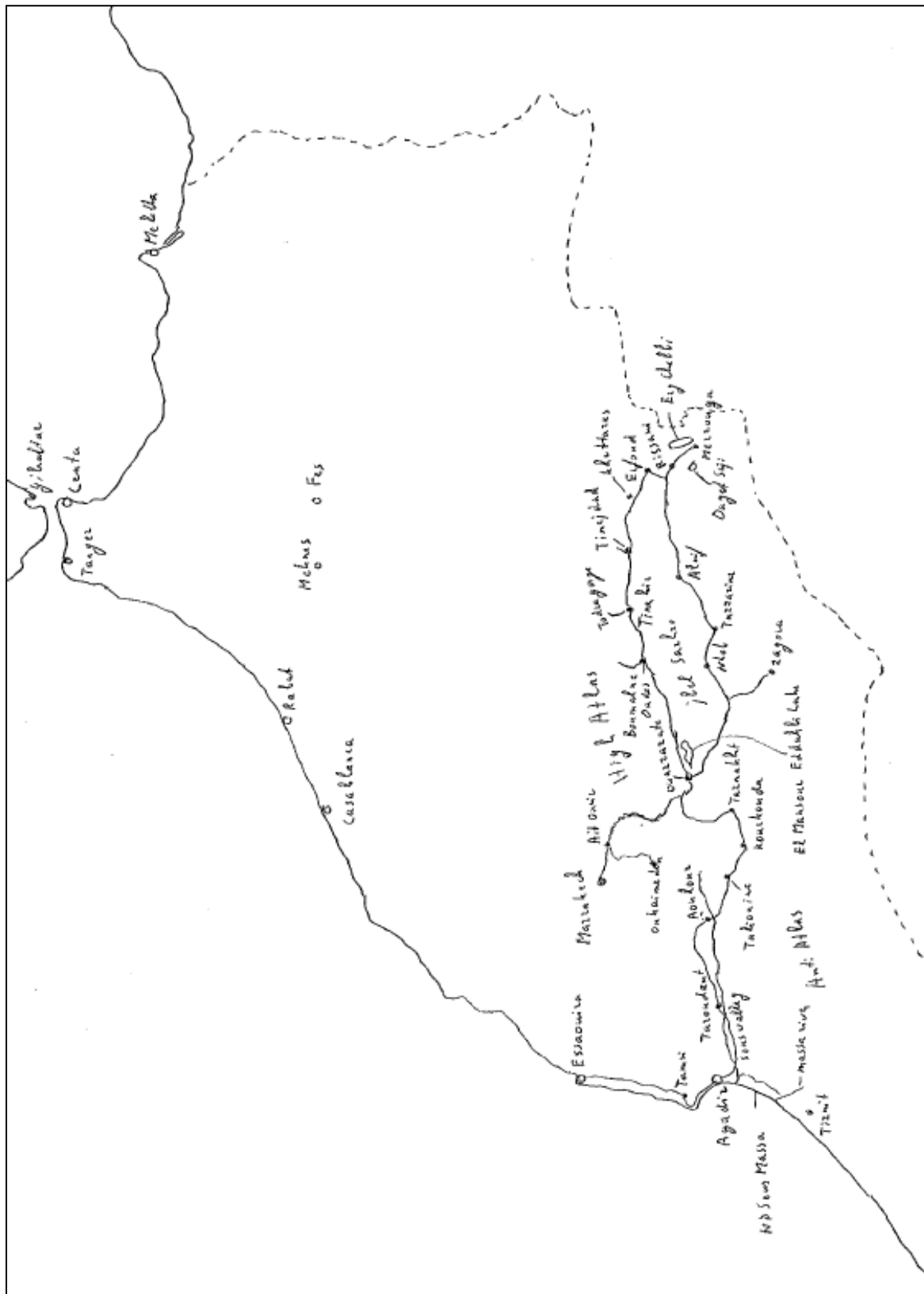
- **Marrakech** : we stayed two nights in the new centre. Some birds were seen in the hotel area and along the road.
- **Oukaimeden area** : Oukaimeden is a ski-resort at 2600 m. The village is built adjacent to a big flat meadow with a small stream and lake. On the way up we had several stops along the road in cedar-forest and near orchards.
- **Tizi n'Chika** : the pineforest near Toufliht was checked for crossbills and we had a short stop near the pass.
- **Ouarzazate**: modern desert town at 1160 m. We visited the northern shore of the Mansour Eddahbi Lake on two spots on our way to Boumalne. Some birds were seen in town and in the gardens of Hotel Jardins de Ouarzazate. On the way back we had a brief stop in Oued Iriri southwest of town .
- **Boumalne Dades area** : we stayed two nights in kasbah Tizzarouine, just outside town. A visit was paid to the stone-desert (reg) east of town (1600 m) and the valley near Tissilt.
- **Todra valley** : an afternoon visit was paid to the spectacular and touristic Todra gorge (300 m deep), near Tinerhir (1342 m).
- **Erfoud -> Tinejdad bus** : we had lunch near Touroug and made two short birding stops in that area.
- **Merzouga area** : this village is basically a strip of hotels along the edge of the Erg Chebbi dunes. We stayed in Auberge Yasmina, at the northern end of Erg Chebbi and made a full day jeep-ride east and north of Erg Chebbi. Due to heavy rains one month before a lake was formed near hotel Yasmine and near Merzouga. This attracted some waterbirds. The big Dayet Srji or Lac Merzouga was filled with water this year, but unfortunately there was blowing a strong wind during our visit to the lake. Waterbirds were probably hiding in the flooded tamarisk shrub on the other side of the lake. Some birds were seen in the palmgroves of Rissani and desert area west of this town.
- **Rissani -> Ouarzazate** : we tried to take the road from Rissani to Alnif, but were suprised bij heavy rains. So we were forced to go back and take the northern route to Ouarzazate, over Errachidia and Goulmima.
- **Taznakht**: some birds were seen in the desert area around Taznakht.
- **Taliouine** : we had a lunch stop here and observed some birds in the orchards bordering the river.
- **Aoulouz gorge** : valley with steep rocky slopes in the upper Sous-valley, in which we made a short hike.
- **Ouled Berhil area** : small town surrounded by agricultural fields in the Sous-valley. Some birds were seen along the road south of the village.
- **Lower Sous-valley** : a visit was paid to the mouth of the Sous river. The river forms the northern limit of the Sous-Massa NP here.
- **Tamri area** : coastal valley with dry hills, cliffs and a natural lagoon near a stony beach. The lagoon contained some water and was scanned from some distance. A short visit was paid to Cap Rhir, further south.
- **Agadir** : some birds were observed in this big and touristic coastal town.
- **Massa-valley** : a day-visit was paid to the Massa river, which forms the southern limit of the Sous-Massa NP. We birded the area near Arghbalou along the Massa river and at the mouth of the river near Sidi Rabat.

List of mammals :

- Camel, *Camelus dromedarius* : 595 ex
 - 15 ex, Reg east of Boumalne Dades
 - 40 ex, Erfoud - Tinejdad bus, Tourouq
 - 190 (40) ex, Merzouga area
 - 150 ex, Lower Sous valley
 - 200 ex, Cap Rhir
- Fat Sand Rat, *Psammomys obesus* : 2 ex, Boumalne Dades area, Reg east of town
- Barbary Ground Squirrel, *Atlantoxerus getulus* : 17 ex
 - 7 ex, Oukaimeden area
 - 1 ex, Todra valley
 - 9 ex, Massa valley

List of reptiles :

- Atlas Agame : 1 ex, Reg east of Boumalne Dades
- Spiny-footed Lizard, *Moorse Franjeteenhagedis*, *Acanthodactylus erythrurus* : 3 ex
 - 1 ex, Reg east of Boumalne Dades
 - 1 ex, Erfoud - Tinejdad bus
 - 1 ex, Merzouga area
- Lizard spec. : 1 ex, Oukaimeden area
- Spur-thighed Turtle, *Testudo graeca* : 1 ex, Aoulouz gorge



- Spanish Tarrapin, *Mauremys leprosa* : 17 ex
 - 2 ex, Taliouine
 - 15, Massa valley
- Green Toad, *Bufo viridis* : 1 ex, Merzouga

A pictorial impression of this trip can be seen by following this link : <https://photos.app.goo.gl/fUHhBTLFXbvwxnyU9>

Number of species : 161
 Number of visits : 22
 Number of visitdays : 30
 Period : 8-10-2024 / 17-10-2024

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Visits

- Oukaimeden area : 8-10-2024 / 8-10-2024 , 1 Day(s)
- Marrakech : 8-10-2024 / 9-10-2024 , 2 Day(s)
- Ait Ourir area : 9-10-2024 / 9-10-2024 , 1 Day(s)
- Ouarzazate : 9-10-2024 / 9-10-2024 , 1 Day(s)
- Tizi n'Chika : 9-10-2024 / 9-10-2024 , 1 Day(s)
- Boumalne Dades area : 9-10-2024 / 11-10-2024 , 3 Day(s)
- Todra Valley : 10-10-2024 / 11-10-2024 , 2 Day(s)
- Erfoud <-> Tinejdad bus : 11-10-2024 / 11-10-2024 , 1 Day(s)
- Merzouga area : 11-10-2024 / 14-10-2024 , 4 Day(s)
- Boumalne Dades area : 14-10-2024 / 14-10-2024 , 1 Day(s)
- Erfoud - Errachidia - Goulmima : 14-10-2024 / 14-10-2024 , 1 Day(s)
- Todra Valley : 14-10-2024 / 14-10-2024 , 1 Day(s)
- Aoulouz gorge : 15-10-2024 / 15-10-2024 , 1 Day(s)
- Ouarzazate : 15-10-2024 / 15-10-2024 , 1 Day(s)
- Ouled Berhil area : 15-10-2024 / 15-10-2024 , 1 Day(s)
- Taliouine area : 15-10-2024 / 15-10-2024 , 1 Day(s)
- Taznakht area : 15-10-2024 / 15-10-2024 , 1 Day(s)
- Cap Rhir : 16-10-2024 / 16-10-2024 , 1 Day(s)
- Lower Sous-valley : 16-10-2024 / 16-10-2024 , 1 Day(s)
- Tamri area : 16-10-2024 / 16-10-2024 , 1 Day(s)
- Agadir area : 16-10-2024 / 17-10-2024 , 2 Day(s)
- Massa valley : 17-10-2024 / 17-10-2024 , 1 Day(s)

Species List Numbers between brackets refer to day totals

- Barbary Partridge , *Alectoris barbara* : 2 ex
 2 ex , Massa valley , 17-10-2024
- Ruddy Shelduck , *Tadorna ferruginea* : 11 ex
 3 ex , Merzouga area , 13-10-2024
 1 ex , Lower Sous-valley , 16-10-2024
 7 ex , Massa valley , river , 17-10-2024
- Northern Shoveler , *Spatula clypeata* : 4 ex
 1 ex , Lower Sous-valley , 16-10-2024
 3 ex , Massa valley , river , 17-10-2024
- Mallard , *Anas platyrhynchos* : 13 ex
 4 ex , Lower Sous-valley , 16-10-2024
 9 ex , Massa valley , river , 17-10-2024
- Pintail , *Anas acuta* : 4 ex
 2 ex , Merzouga area , Cafe Yasmina , flying over , 13-10-2024
 2 ex , Lower Sous-valley , 16-10-2024
- Common Teal , *Anas crecca* : 1 ex
 1 ex , Merzouga area , Cafe Yasmina , 13-10-2024
- Little Grebe , *Tachybaptus ruficollis* : 25 ex
 2 ex , (1) , Merzouga area , Cafe Yasmina , 12-10-2024
 23 ex , Massa valley , river , 17-10-2024
- Great Crested Grebe , *Podiceps cristatus* : 2 ex
 2 ex , Ouarzazate , Mansour Eddahbi lake , 9-10-2024
- Greater Flamingo , *Phoenicopterus roseus* : 325 ex
 300 ex , Lower Sous-valley , 16-10-2024
 25 ex , Massa valley , river , 17-10-2024
- Rock Dove , *Columba livia* : 950 ex
 20 ex , Oukaimeden area , 8-10-2024
 180 ex , (150) , Marrakech , 8-10-2024
 20 ex , Ouarzazate , 9-10-2024
 85 ex , (80) , Todra Valley , 10-10-2024
 40 ex , (30) , Boumalne Dades area , 10-10-2024

- 15 ex, Erfoud <-> Tinejdad bus, Touroug area - 5, 11-10-2024
- 230 ex, (120), Merzouga area, Cafe Yasmina - 90, 12-10-2024
- 40 ex, Todra Valley, Tinerhir, 14-10-2024
- 50 ex, Erfoud - Errachidua - Goulmima, 14-10-2024
- 20 ex, Taliouine area, 15-10-2024
- 110 ex, Ouarzazate, 15-10-2024
- 15 ex, Aoulouz gorge, 15-10-2024
- 10 ex, Lower Sous-valley, 16-10-2024
- 55 ex, (30), Agadir area, 16-10-2024
- 40 ex, Tamri area, 16-10-2024
- 20 ex, Massa valley, 17-10-2024
- Wood Pigeon, *Columba palumbus* : 648 ex
 - 20 ex, Oukaimeden area, 8-10-2024
 - 3 ex, Tizi n'Chika, Toufliht, 9-10-2024
 - 500 ex, Marrakech, 9-10-2024
 - 2 ex, Aoulouz gorge, 15-10-2024
 - 120 ex, Lower Sous-valley, 16-10-2024
 - 3 ex, Massa valley, Sidi Bibi, 17-10-2024
- European Turtle-dove, *Streptopelia turtur* : 1 ex
 - 1 ex, Massa valley, 17-10-2024
- Eurasian Collared-dove, *Streptopelia decaocto* : 406 ex
 - 40 ex, (30), Marrakech, 8-10-2024
 - 8 ex, Ouarzazate, 9-10-2024
 - 10 ex, Ait Ourir area, 9-10-2024
 - 20 ex, (15), Todra Valley, 10-10-2024
 - 15 ex, Erfoud <-> Tinejdad bus, 11-10-2024
 - 5 ex, Boumalne Dades area, 11-10-2024
 - 95 ex, (60, 20, 15), Merzouga area, 12-10-2024
 - 15 ex, Todra Valley, Tinerhir, 14-10-2024
 - 30 ex, Erfoud - Errachidua - Goulmima, 14-10-2024
 - 30 ex, Ouarzazate, 15-10-2024
 - 5 ex, Taznakht area, 15-10-2024
 - 8 ex, Taliouine area, 15-10-2024
 - 5 ex, Aoulouz gorge, 15-10-2024
 - 10 ex, Ouled Berhil area, 15-10-2024
 - 50 ex, (30), Agadir area, 16-10-2024
 - 30 ex, Lower Sous-valley, 16-10-2024
 - 30 ex, Massa valley, 17-10-2024
- Laughing Dove, *Spilopelia senegalensis* : 21 ex
 - 1 ex, Erfoud <-> Tinejdad bus, Touroug area, 11-10-2024
 - 5 ex, (3), Merzouga area, Hassilabied - 2, Rissani - 3, 13-10-2024
 - 1 ex, Todra Valley, Tinerhir, 14-10-2024
 - 2 ex, Ouled Berhil area, 15-10-2024
 - 4 ex, Aoulouz gorge, 15-10-2024
 - 2 ex, Agadir area, 16-10-2024
 - 6 ex, Massa valley, 17-10-2024
- Crowned Sandgrouse, *Pterocles coronatus* : 12 ex
 - 1 ex, Boumalne Dades area, 10-10-2024
 - 11 ex, Merzouga area, Rissani area, to the west, 6 males, 5 females, 12-10-2024
- Red-necked Nightjar, *Caprimulgus ruficollis* : 1 ex
 - 1 ex, Massa valley, 17-10-2024
- Egyptian Nightjar, *Caprimulgus aegyptius* : 1 ex
 - 1 ex, Merzouga area, Deir Kaoua, to the east, 12-10-2024
- Little Swift, *Apus affinis* : 11 ex
 - 1 ex, Oukaimeden area, Tnine Ourika, 8-10-2024
 - 10 ex, Ouarzazate, 9-10-2024
- Common Moorhen, *Gallinula chloropus* : 4 ex
 - 3 ex, Ouarzazate, Oued Iriri, 1 juv, 15-10-2024
 - 1 ex, Massa valley, river, voice, 17-10-2024
- Common Coot, *Fulica atra* : 54 ex
 - 3 ex, Oukaimeden area, 8-10-2024
 - 11 ex, (7, 4), Merzouga area, Cafe Yasmina, 12-10-2024
 - 40 ex, Massa valley, river, 17-10-2024
- Cory's Shearwater, *Calonectris borealis* : 12 ex
 - 12 ex, Tamri area, -> S, 16-10-2024
- Black Stork, *Ciconia nigra* : 1 ex
 - 1 ex, Merzouga area, Rissani area, to the east, 1ekj, 14-10-2024
- White Stork, *Ciconia ciconia* : 52 ex
 - 2 ex, Ait Ourir area, 9-10-2024
 - 50 ex, Lower Sous-valley, 16-10-2024
- Eurasian Spoonbill, *Platalea leucorodia* : 79 ex
 - 3 ex, Merzouga area, Rissani area, 12-10-2024
 - 40 ex, Lower Sous-valley, 16-10-2024
 - 1 ex, Tamri area, 16-10-2024

- 35 ex , Massa valley , river , 17-10-2024
- Northern Bald Ibis , *Geronticus eremita* : 24 ex
 - 24 ex , Tamri area , 16-10-2024
- Glossy Ibis , *Plegadis falcinellus* : 31 ex
 - 1 ex , Lower Sous-valley , west of bridge , 16-10-2024
 - 30 ex , Massa valley , river , 17-10-2024
- Black-crowned Night-heron , *Nycticorax nycticorax* : 4 ex
 - 4 ex , Merzouga area , Cafe Yasmina , 2 ad and 2 imm , 13-10-2024
- Cattle Egret , *Bubulcus ibis* : 155 ex
 - 20 ex , Marrakech , 8-10-2024
 - 2 ex , Ouarzazate , 9-10-2024
 - 1 ex , Boumalne Dades area , Dades valley , 9-10-2024
 - 50 ex , Ait Ourir area , 9-10-2024
 - 6 ex , (3) , Todra Valley , 10-10-2024
 - 3 ex , (2) , Merzouga area , Rissani area - 2, Merzouga - 1 , 12-10-2024
 - 10 ex , Boumalne Dades area , Qalaat M'Gouna , 14-10-2024
 - 2 ex , Erfoud - Errachidia - Goulmima , 14-10-2024
 - 15 ex , Ouarzazate , 15-10-2024
 - 1 ex , Agadir area , 17-10-2024
 - 45 ex , Massa valley , 17-10-2024
- Grey Heron , *Ardea cinerea* : 31 ex
 - 3 ex , Ouarzazate , 9-10-2024
 - 1 ex , Marrakech , 9-10-2024
 - 12 ex , (9) , Merzouga area , Rissani area - 3, Merzouga - 9 , 12-10-2024
 - 1 ex , Ouarzazate , Oued Iriri , 15-10-2024
 - 1 ex , Tamri area , 16-10-2024
 - 8 ex , Lower Sous-valley , 16-10-2024
 - 5 ex , Massa valley , river , 17-10-2024
- Great White Egret , *Ardea alba* : 2 ex
 - 2 ex , Merzouga area , Cafe Yasmina - 1, Merzouga - 1 , 13-10-2024
- Little Egret , *Egretta garzetta* : 151 ex
 - 2 ex , Ouarzazate , 9-10-2024
 - 80 ex , (65, 13) , Merzouga area , Cafe Yasmina - 21 (15), Merzouga - 50 , 12-10-2024
 - 4 ex , Tamri area , 16-10-2024
 - 15 ex , Lower Sous-valley , 16-10-2024
 - 50 ex , Massa valley , river , 17-10-2024
- Northern Gannet , *Morus bassanus* : 410 ex
 - 300 ex , Tamri area , -> S , 16-10-2024
 - 100 ex , Cap Rhir , -> S , 16-10-2024
 - 10 ex , Massa valley , beach , -> S , 17-10-2024
- Great Cormorant , *Phalacrocorax carbo* : 7 ex
 - 7 ex , Lower Sous-valley , 16-10-2024
- Eurasian Thick-knee , *Burhinus oedichnemus* : 13 ex
 - 13 ex , Massa valley , Sidi Rabat , 17-10-2024
- Eurasian Oystercatcher , *Haematopus ostralegus* : 30 ex
 - 30 ex , Lower Sous-valley , 16-10-2024
- Black-winged Stilt , *Himantopus himantopus* : 40 ex
 - 25 ex , Lower Sous-valley , 16-10-2024
 - 15 ex , Massa valley , river , 17-10-2024
- Grey Plover , *Pluvialis squatarola* : 4 ex
 - 4 ex , Lower Sous-valley , 16-10-2024
- Common Ringed Plover , *Charadrius hiaticula* : 80 ex
 - 80 ex , Lower Sous-valley , 16-10-2024
- Little Ringed Plover , *Charadrius dubius* : 5 ex
 - 3 ex , Boumalne Dades area , 10-10-2024
 - 1 ex , Taliouine area , 15-10-2024
 - 1 ex , Massa valley , river , 17-10-2024
- Whimbrel , *Numenius phaeopus* : 4 ex
 - 4 ex , Lower Sous-valley , 16-10-2024
- Eurasian Curlew , *Numenius arquata* : 5 ex
 - 5 ex , Lower Sous-valley , 16-10-2024
- Bar-tailed Godwit , *Limosa lapponica* : 4 ex
 - 4 ex , Lower Sous-valley , 16-10-2024
- Black-tailed Godwit , *Limosa limosa* : 7 ex
 - 2 ex , Lower Sous-valley , 16-10-2024
 - 5 ex , Massa valley , river , 17-10-2024
- Ruddy Turnstone , *Arenaria interpres* : 5 ex
 - 5 ex , Lower Sous-valley , 16-10-2024
- Ruff , *Philomachus pugnax* : 70 ex
 - 50 ex , Lower Sous-valley , 16-10-2024
 - 20 ex , Massa valley , river , 17-10-2024
- Sanderling , *Calidris alba* : 1 ex
 - 1 ex , Lower Sous-valley , 16-10-2024

- Dunlin , *Calidris alpina* : 154 ex
150 ex , Lower Sous-valley , 16-10-2024
4 ex , Massa valley , river , 17-10-2024
- Common Snipe , *Gallinago gallinago* : 3 ex
2 ex , Boumalne Dades area , 10-10-2024
1 ex , Massa valley , river , 17-10-2024
- Common Sandpiper , *Actitis hypoleucos* : 10 ex
1 ex , Merzouga area , Cafe Yasmina , 13-10-2024
8 ex , Lower Sous-valley , 16-10-2024
1 ex , Massa valley , river , 17-10-2024
- Green Sandpiper , *Tringa ochropus* : 7 ex
2 ex , Ouarzazate , 9-10-2024
3 ex , Merzouga area , Cafe Yasmina , 13-10-2024
2 ex , Massa valley , river , 17-10-2024
- Common Greenshank , *Tringa nebularia* : 17 ex
9 ex , Merzouga area , 13-10-2024
3 ex , Lower Sous-valley , 16-10-2024
5 ex , Massa valley , river , 17-10-2024
- Common Redshank , *Tringa totanus* : 83 ex
80 ex , Lower Sous-valley , 16-10-2024
3 ex , Massa valley , river , 17-10-2024
- Slender-billed Gull , *Larus genei* : 2 ex
2 ex , Lower Sous-valley , 1 ad, 1 ekj , 16-10-2024
- Black-headed Gull , *Larus ridibundus* : 202 ex
2 ex , Ouarzazate , Mansour Eddahbi lake , 9-10-2024
200 ex , Lower Sous-valley , 16-10-2024
- Mediterranean Gull , *Larus melanocephalus* : 1 ex
1 ex , Lower Sous-valley , 16-10-2024
- Audouin's Gull , *Larus audouinii* : 300 ex
300 ex , Tamri area , 16-10-2024
- Lesser Black-backed Gull , *Larus fuscus* : 2800 ex
1100 ex , (1000) , Agadir area , 16-10-2024
400 ex , Lower Sous-valley , 16-10-2024
600 ex , Cap Rhir , beach nearby , 16-10-2024
600 ex , Tamri area , 16-10-2024
100 ex , Massa valley , beach , 17-10-2024
- Yellow-legged Gull , *Larus michahellis* : 270 ex
150 ex , (50) , Agadir area , 16-10-2024
20 ex , Tamri area , 16-10-2024
100 ex , Lower Sous-valley , 16-10-2024
- Little Tern , *Sternula albifrons* : 1 ex
1 ex , Lower Sous-valley , 16-10-2024
- Black Tern , *Chlidonias niger* : 4 ex
2 ex , Lower Sous-valley , 16-10-2024
2 ex , Massa valley , river , flying up and down , 17-10-2024
- Common Tern , *Sterna hirundo* : 4 ex
4 ex , Lower Sous-valley , 16-10-2024
- Lesser Crested Tern , *Thalasseus bengalensis* : 3 ex
3 ex , Lower Sous-valley , 16-10-2024
- Sandwich Tern , *Thalasseus sandvicensis* : 86 ex
80 ex , Lower Sous-valley , 16-10-2024
3 ex , Tamri area , -> S , 16-10-2024
3 ex , Massa valley , beach , -> S , 17-10-2024
- Little Owl , *Athene noctua* : 2 ex
1 ex , Ouarzazate , voice , 9-10-2024
1 ex , Taznakht area , 15-10-2024
- Pharaoh Eagle-owl , *Bubo ascalaphus* : 2 ex
2 ex , Boumalne Dades area , Tissilt valley , 11-10-2024
- Osprey , *Pandion haliaetus* : 6 ex
3 ex , Lower Sous-valley , 16-10-2024
3 ex , Massa valley , river , 17-10-2024
- Black-winged Kite , *Elanus caeruleus* : 3 ex
2 ex , Ouled Berhil area , 15-10-2024
1 ex , Massa valley , 17-10-2024
- European Honey-buzzard , *Pernis apivorus* : 1 ex
1 ex , Boumalne Dades area , Tissilt valley , 11-10-2024
- Short-toed Snake-eagle , *Circaetus gallicus* : 2 ex
1 ex , Boumalne Dades area , 10-10-2024
1 ex , Merzouga area , Rissani area , -> S , 12-10-2024
- Golden Eagle , *Aquila chrysaetos* : 1 ex
1 ex , Oukaimeden area , imm , 8-10-2024
- Bonelli's Eagle , *Aquila fasciata* : 3 ex
2 ex , Tizi n'Chika , Toufliht , 9-10-2024
1 ex , Lower Sous-valley , 2ekj , 16-10-2024

- Booted Eagle , *Hieraaetus pennatus* : 1 ex
1 ex , Ouarzazate , 9-10-2024
- Western Marsh-harrier , *Circus aeruginosus* : 8 ex
1 ex , Ouarzazate , 9-10-2024
1 ex , Boumalne Dades area , male , 10-10-2024
2 ex , (1) , Merzouga area , Cafe Yasmina , female , 12-10-2024
1 ex , Erfoud - Errachidua - Goulmima , 14-10-2024
1 ex , Taznakht area , female , 15-10-2024
1 ex , Lower Sous-valley , 16-10-2024
1 ex , Massa valley , female , 17-10-2024
- Eurasian Sparrowhawk , *Accipiter nisus* : 2 ex
1 ex , Oukaimeden area , 8-10-2024
1 ex , Tizi n'Chika , Toufliht , 9-10-2024
- Long-legged Buzzard , *Buteo rufinus* : 4 ex
1 ex , Oukaimeden area , ssp *cirtensis* , 8-10-2024
1 ex , Ouarzazate , ssp *cirtensis* , 9-10-2024
1 ex , Ouarzazate , ssp *cirtensis* , 15-10-2024
1 ex , Massa valley , ssp *cirtensis* , 17-10-2024
- Eurasian Hoopoe , *Upupa epops* : 2 ex
2 ex , Boumalne Dades area , 10-10-2024
- Blue-cheeked Bee-eater , *Merops persicus* : 30 ex
30 ex , Merzouga area , Cafe Yasmina - 15, Hassilabied - 15 , 13-10-2024
- Common Kingfisher , *Alcedo atthis* : 5 ex
1 ex , Ouarzazate , 9-10-2024
2 ex , Aoulouz gorge , 15-10-2024
2 ex , Massa valley , river , voice , 17-10-2024
- Maghreb Green Woodpecker , *Picus vaillanti* : 1 ex
1 ex , Oukaimeden area , 8-10-2024
- Great Spotted Woodpecker , *Dendrocopos major* : 4 ex
3 ex , Oukaimeden area , 8-10-2024
1 ex , Boumalne Dades area , Dades valley , voice , 10-10-2024
- Barbary Falcon , *Falco pelegrinoides* : 2 ex
1 ex , Oukaimeden area , male , 8-10-2024
1 ex , Massa valley , 17-10-2024
- Lesser Kestrel , *Falco naumanii* : 1 ex
1 ex , Taznakht area , male , 15-10-2024
- Kestrel , *Falco tinnunculus* : 46 ex
2 ex , Oukaimeden area , 8-10-2024
3 ex , Ouarzazate , 9-10-2024
3 ex , Boumalne Dades area , 9-10-2024
2 ex , Tizi n'Chika , 9-10-2024
3 ex , Todra Valley , 11-10-2024
4 ex , Erfoud - Errachidua - Goulmima , 14-10-2024
1 ex , Merzouga area , Rissani area , to the west , 14-10-2024
1 ex , Boumalne Dades area , Qalaat M'Gouna , 14-10-2024
2 ex , Taznakht area , 15-10-2024
1 ex , Taliouine area , 15-10-2024
3 ex , Aoulouz gorge , 15-10-2024
4 ex , Ouled Berhil area , 15-10-2024
3 ex , Ouarzazate , Oued Iriri - 1 , 15-10-2024
4 ex , (3) , Agadir area , 16-10-2024
4 ex , Tamri area , 16-10-2024
6 ex , Massa valley , 17-10-2024
- Eleonora's Falcon , *Falco eleonora* : 2 ex
1 ex , Tizi n'Chika , Toufliht , 9-10-2024
1 ex , Massa valley , dark morph , 17-10-2024
- Hobby , *Falco subbuteo* : 1 ex
1 ex , Merzouga area , Hassilabied , 13-10-2024
- Lanner Falcon , *Falco biarmicus* : 1 ex
1 ex , Merzouga area , Rissani area , to the west , 12-10-2024
- Black-crowned Tchagra , *Tchagra senegalus* : 3 ex
3 ex , Massa valley , 17-10-2024
- Great Grey Shrike , *Lanius excubitor* : 13 ex
1 ex , Ait Ourir area , 9-10-2024
1 ex , Boumalne Dades area , ssp *algeriensis* , 10-10-2024
2 ex , (1) , Merzouga area , Cafe Yasmina , ssp *elegans* , 12-10-2024
1 ex , Erfoud - Errachidua - Goulmima , 14-10-2024
1 ex , Aoulouz gorge , 15-10-2024
5 ex , Ouled Berhil area , 15-10-2024
2 ex , Massa valley , 17-10-2024
- Red-billed Chough , *Pyrrhocorax pyrrhocorax* : 110 ex
60 ex , Oukaimeden area , 8-10-2024
50 ex , Tizi n'Chika , Angelmous , 9-10-2024

- Eurasian Jay , *Garrulus glandarius* : 6 ex
4 ex , Oukaimeden area , 8-10-2024
2 ex , Tizi n'Chika , Toufliht , 9-10-2024
- Maghreb Magpie , *Pica mauritanica* : 82 ex
6 ex , (4) , Marrakech , 8-10-2024
5 ex , Ouled Berhil area , 15-10-2024
16 ex , (15) , Agadir area , 16-10-2024
40 ex , Lower Sous-valley , 16-10-2024
15 ex , Massa valley , 17-10-2024
- Common Raven , *Corvus corax* : 12 ex
2 ex , Oukaimeden area , 8-10-2024
10 ex , Tizi n'Chika , 9-10-2024
- Brown-necked Raven , *Corvus ruficollis* : 62 ex
62 ex , (56, 4, 2) , Merzouga area , Rissani area - 52 , 11-10-2024
- Coal Tit , *Periparus ater* : 2 ex
1 ex , Oukaimeden area , 8-10-2024
1 ex , Tizi n'Chika , Toufliht , voice , 9-10-2024
- African Blue Tit , *Cyanistes teneriffae* : 5 ex
3 ex , Oukaimeden area , 8-10-2024
2 ex , Tizi n'Chika , Toufliht , voice , 9-10-2024
- Great Tit , *Parus major* : 8 ex
1 ex , Oukaimeden area , voice , 8-10-2024
1 ex , Tizi n'Chika , Toufliht , voice , 9-10-2024
4 ex , Aoulouz gorge , 15-10-2024
2 ex , Taliouine area , 15-10-2024
- Greater Hoopoe-lark , *Alaemon alaudipes* : 4 ex
4 ex , Merzouga area , 12-10-2024
- Thick-billed Lark , *Ramphocoris clotbey* : 2 ex
2 ex , Erfoud <-> Tinejdad bus , Touroug area , 11-10-2024
- Desert Lark , *Ammomanes deserti* : 4 ex
2 ex , Erfoud <-> Tinejdad bus , 11-10-2024
2 ex , Boumalne Dades area , Tissilt valley , 11-10-2024
- Lesser Short-toed Lark , *Alaudala rufescens* : 3 ex
3 ex , Boumalne Dades area , 10-10-2024
- Greater Short-toed Lark , *Calandrella brachydactyla* : 10 ex
10 ex , Erfoud <-> Tinejdad bus , Touroug area , 11-10-2024
- Temminck's Lark , *Eremophila bilopha* : 20 ex
20 ex , Boumalne Dades area , 10-10-2024
- Thekla Lark , *Galerida theklae* : 6 ex
2 ex , Tizi n'Chika , 9-10-2024
2 ex , Boumalne Dades area , 10-10-2024
1 ex , Erfoud <-> Tinejdad bus , 11-10-2024
1 ex , Taznakht area , 15-10-2024
- Crested Lark , *Galerida cristata* : 46 ex
2 ex , Ouarzazate , 9-10-2024
5 ex , Boumalne Dades area , 10-10-2024
2 ex , Erfoud <-> Tinejdad bus , Touroug area , ssp *macrorhyncha* , 11-10-2024
5 ex , (4) , Merzouga area , Rissani area , 2 ssp *macrorhyncha* , 12-10-2024
15 ex , Ouled Berhil area , 15-10-2024
8 ex , Ouarzazate , Oued Iriri - 5 , 15-10-2024
2 ex , Lower Sous-valley , 16-10-2024
2 ex , Tamri area , 16-10-2024
5 ex , Massa valley , 17-10-2024
- Zitting Cisticola , *Cisticola juncidis* : 7 ex
1 ex , Ouled Berhil area , voice , 15-10-2024
1 ex , Aoulouz gorge , 15-10-2024
2 ex , Lower Sous-valley , 16-10-2024
3 ex , Massa valley , voice , 17-10-2024
- Common Reed-warbler , *Acrocephalus scirpaceus* : 7 ex
1 ex , Ouarzazate , 9-10-2024
3 ex , Ouarzazate , Oued Iriri , 15-10-2024
2 ex , Agadir area , 16-10-2024
1 ex , Massa valley , voice , 17-10-2024
- Northern House Martin , *Delichon urbicum* : 28 ex
3 ex , Oukaimeden area , Tnine Ourika , 8-10-2024
3 ex , Boumalne Dades area , Dades valley , 10-10-2024
5 ex , Merzouga area , Cafe Yasmina , 13-10-2024
1 ex , Erfoud - Errachidua - Goulmima , 14-10-2024
10 ex , Boumalne Dades area , Qalaat M'Gouna , 14-10-2024
5 ex , Ouarzazate , Oued Iriri , 15-10-2024
1 ex , Massa valley , 17-10-2024
- Red-rumped Swallow , *Cecropis daurica* : 5 ex
2 ex , Oukaimeden area , 8-10-2024
1 ex , Ouarzazate , 9-10-2024

- 2 ex, Ouled Berhil area , hotel Almounia , 15-10-2024
- Barn Swallow , *Hirundo rustica* : 329 ex
 - 50 ex , Oukaimeden area , 8-10-2024
 - 8 ex , (6) , Boumalne Dades area , Dades valley - 2 , 9-10-2024
 - 10 ex , Ouarzazate , 9-10-2024
 - 1 ex , Erfoud <-> Tinejedad bus , 11-10-2024
 - 120 ex , (90, 25) , Merzouga area , 12-10-2024
 - 80 ex , Boumalne Dades area , Qalaat M'Gouna , 14-10-2024
 - 8 ex , Ouled Berhil area , 15-10-2024
 - 4 ex , Taznakht area , 15-10-2024
 - 5 ex , Ouarzazate , 15-10-2024
 - 10 ex , Agadir area , 16-10-2024
 - 3 ex , Lower Sous-valley , 16-10-2024
 - 30 ex , Massa valley , 17-10-2024
- Eurasian Crag Martin , *Ptyonoprogne rupestris* : 7 ex
 - 2 ex , Oukaimeden area , 8-10-2024
 - 3 ex , Tizi n'Chika , 9-10-2024
 - 2 ex , Todra Valley , 10-10-2024
- African Plain Martin , *Riparia paludicola* : 3 ex
 - 3 ex , Massa valley , river , 17-10-2024
- Collared Sand Martin , *Riparia riparia* : 8 ex
 - 2 ex , Oukaimeden area , 8-10-2024
 - 2 ex , Merzouga area , Cafe Yasmina , 13-10-2024
 - 2 ex , Boumalne Dades area , Qalaat M'Gouna , 14-10-2024
 - 2 ex , Massa valley , 17-10-2024
- Common Bulbul , *Pycnonotus barbatus* : 93 ex
 - 5 ex , (3) , Marrakech , 8-10-2024
 - 2 ex , Oukaimeden area , 8-10-2024
 - 2 ex , Ait Ourir area , 9-10-2024
 - 3 ex , Todra Valley , 10-10-2024
 - 10 ex , (5) , Boumalne Dades area , Dades valley , 10-10-2024
 - 14 ex , (12) , Merzouga area , Rissani area , 12-10-2024
 - 2 ex , Boumalne Dades area , Qalaat M'Gouna , 14-10-2024
 - 2 ex , Erfoud - Errachidua - Goulmima , 14-10-2024
 - 7 ex , Ouarzazate , Oued Iriri - 2 , 15-10-2024
 - 8 ex , Aoulouz gorge , 15-10-2024
 - 2 ex , Taznakht area , 15-10-2024
 - 1 ex , Tamri area , 16-10-2024
 - 30 ex , (25) , Agadir area , 16-10-2024
 - 5 ex , Lower Sous-valley , 16-10-2024
- Willow Warbler , *Phylloscopus trochilus* : 1 ex
 - 1 ex , Boumalne Dades area , 10-10-2024
- Chiffchaff , *Phylloscopus collybita* : 2 ex
 - 1 ex , Merzouga area , Cafe Yasmina , 13-10-2024
 - 1 ex , Agadir area , 16-10-2024
- Cetti's Warbler , *Cettia cetti* : 13 ex
 - 1 ex , Boumalne Dades area , Dades valley , 9-10-2024
 - 5 ex , Ouarzazate , Oued Iriri , voice , 15-10-2024
 - 2 ex , Aoulouz gorge , voice , 15-10-2024
 - 5 ex , Massa valley , voice , 17-10-2024
- Eurasian Blackcap , *Sylvia atricapilla* : 5 ex
 - 1 ex , Oukaimeden area , voice , 8-10-2024
 - 1 ex , Merzouga area , Cafe Yasmina , voice , 13-10-2024
 - 1 ex , Taliouine area , female , 15-10-2024
 - 2 ex , Massa valley , voice , song , 17-10-2024
- Garden Warbler , *Sylvia borin* : 2 ex
 - 2 ex , Agadir area , 16-10-2024
- African Desert Warbler , *Sylvia deserti* : 1 ex
 - 1 ex , Merzouga area , 12-10-2024
- Sardinian Warbler , *Sylvia melanocephala* : 37 ex
 - 3 ex , Oukaimeden area , 8-10-2024
 - 1 ex , Tizi n'Chika , Toufliht , voice , 9-10-2024
 - 1 ex , Merzouga area , Rissani area , voice , 12-10-2024
 - 5 ex , Aoulouz gorge , voice , 15-10-2024
 - 4 ex , Taliouine area , 15-10-2024
 - 5 ex , Lower Sous-valley , 16-10-2024
 - 3 ex , (2) , Agadir area , 16-10-2024
 - 15 ex , Massa valley , 17-10-2024
- Subalpine Warbler , *Sylvia cantillans* : 3 ex
 - 1 ex , Ouarzazate , 9-10-2024
 - 2 ex , Merzouga area , Cafe Yasmina , 13-10-2024
- Spectacled Warbler , *Sylvia conspicillata* : 1 ex
 - 1 ex , Merzouga area , 12-10-2024

- Fulvous Babbler , *Argya fulva* : 1 ex
1 ex , Merzouga area , Rissani area , 12-10-2024
- Short-toed Treecreeper , *Certhia brachydactyla* : 1 ex
1 ex , Oukaimeden area , voice , 8-10-2024
- White-throated Dipper , *Cinclus cinclus* : 1 ex
1 ex , Oukaimeden area , 8-10-2024
- Spotless Starling , *Sturnus unicolor* : 192 ex
92 ex , (90) , Marrakech , 8-10-2024
30 ex , Lower Sous-valley , 16-10-2024
20 ex , (10) , Agadir area , 16-10-2024
50 ex , Massa valley , 17-10-2024
- Eurasian Blackbird , *Turdus merula* : 65 ex
5 ex , Oukaimeden area , 8-10-2024
1 ex , Marrakech , 8-10-2024
4 ex , Todra Valley , 10-10-2024
1 ex , Boumalne Dades area , Dades valley , voice , 11-10-2024
20 ex , Merzouga area , Hassilabied , 13-10-2024
1 ex , Boumalne Dades area , Qalaat M'Gouna , 14-10-2024
4 ex , Aoulouz gorge , 15-10-2024
6 ex , Ouled Berhil area , 15-10-2024
6 ex , Ouarzazate , Oued Iriri , 15-10-2024
3 ex , Lower Sous-valley , 16-10-2024
2 ex , Tamri area , 16-10-2024
4 ex , (3) , Agadir area , 16-10-2024
8 ex , Massa valley , 17-10-2024
- Stonechat , *Saxicola torquatus* : 9 ex
1 ex , Ouarzazate , Oued Iriri , 15-10-2024
8 ex , Massa valley , 17-10-2024
- Spotted Flycatcher , *Muscicapa striata* : 3 ex
2 ex , (1) , Merzouga area , Hassilabied - 1 , Rissani - 1 , 13-10-2024
1 ex , Massa valley , 17-10-2024
- European Robin , *Erithacus rubecula* : 1 ex
1 ex , Oukaimeden area , voice , 8-10-2024
- Bluethroat , *Cyanecula svecica* : 1 ex
1 ex , Merzouga area , Cafe Yasmina , 13-10-2024
- European Pied Flycatcher , *Ficedula hypoleuca* : 12 ex
3 ex , Oukaimeden area , 8-10-2024
1 ex , Merzouga area , Hassilabied , 13-10-2024
1 ex , Aoulouz gorge , 15-10-2024
1 ex , Ouarzazate , Oued Iriri , 15-10-2024
1 ex , Lower Sous-valley , 16-10-2024
4 ex , Agadir area , 16-10-2024
1 ex , Massa valley , 17-10-2024
- Common Redstart , *Phoenicurus phoenicurus* : 1 ex
1 ex , Merzouga area , Cafe Yasmina , 1ekj male , 13-10-2024
- Moussier's Redstart , *Phoenicurus moussieri* : 11 ex
4 ex , Oukaimeden area , 8-10-2024
1 ex , Ouarzazate , Oued Iriri , female , 15-10-2024
1 ex , Cap Rhir , male , 16-10-2024
5 ex , Massa valley , 17-10-2024
- Blue Rock-thrush , *Monticola solitarius* : 8 ex
1 ex , Oukaimeden area , 8-10-2024
1 ex , Ouarzazate , Oued Iriri , 15-10-2024
3 ex , Aoulouz gorge , 15-10-2024
2 ex , Taliouine area , 15-10-2024
1 ex , Cap Rhir , 16-10-2024
- Whinchat , *Saxicola rubetra* : 3 ex
2 ex , Tizi n'Chika , 9-10-2024
1 ex , Taliouine area , 15-10-2024
- Northern Wheatear , *Oenanthe oenanthe* : 9 ex
3 ex , Oukaimeden area , 8-10-2024
4 ex , Boumalne Dades area , 10-10-2024
1 ex , Erfoud <-> Tinejddad bus , Touroug area , 11-10-2024
1 ex , Tamri area , 16-10-2024
- Desert Wheatear , *Oenanthe deserti* : 10 ex
2 ex , (1) , Boumalne Dades area , Tissilt valley - 1 , males , 10-10-2024
3 ex , Erfoud <-> Tinejddad bus , 11-10-2024
5 ex , (4) , Merzouga area , Dayet Srji (Lac Merzouga) - 1 , 12-10-2024
- Buff-rumped Wheatear , *Oenanthe moesta* : 4 ex
4 ex , (3) , Boumalne Dades area , 10-10-2024
- Black Wheatear , *Oenanthe leucura* : 7 ex
4 ex , Oukaimeden area , 8-10-2024
1 ex , Tizi n'Chika , 9-10-2024
1 ex , Taznakht area , 15-10-2024

- 1 ex , Cap Rhir , 16-10-2024
- White-crowned Wheatear , *Oenanthe leucopyga* : 43 ex
 - 6 ex , (3, 2) , Boumalne Dades area , 9-10-2024
 - 3 ex , Ouarzazate , 9-10-2024
 - 5 ex , (3) , Todra Valley , 10-10-2024
 - 8 ex , Erfoud <-> Tinejdad bus , 11-10-2024
 - 12 ex , (6, 4, 2) , Merzouga area , 12-10-2024
 - 2 ex , Erfoud - Errachidua - Goulmima , 14-10-2024
 - 1 ex , Todra Valley , Tinerhir , 14-10-2024
 - 3 ex , (2) , Ouarzazate , Oued Iriri - 2 , 15-10-2024
 - 3 ex , Taznakht area , 15-10-2024
- Mourning Wheatear , *Oenanthe lugens* : 1 ex
 - 1 ex , Boumalne Dades area , Tissilt valley , male , ssp halophila , 11-10-2024
- Common Firecrest , *Regulus ignicapilla* : 2 ex
 - 2 ex , Oukaimeden area , 8-10-2024
- House Sparrow , *Passer domesticus* : 482 ex
 - 20 ex , Marrakech , 8-10-2024
 - 35 ex , Ouarzazate , 9-10-2024
 - 7 ex , (5) , Todra Valley , 10-10-2024
 - 15 ex , Erfoud <-> Tinejdad bus , 11-10-2024
 - 173 ex , (160, 8, 5) , Merzouga area , Cafe Yasmina - 120, Hassilabied - 40 , 12-10-2024
 - 10 ex , Erfoud - Errachidua - Goulmima , 14-10-2024
 - 5 ex , Boumalne Dades area , Qalaat M'Gouna , 14-10-2024
 - 10 ex , Taznakht area , 15-10-2024
 - 15 ex , Taliouine area , 15-10-2024
 - 100 ex , Ouled Berhil area , 15-10-2024
 - 10 ex , Ouarzazate , 15-10-2024
 - 20 ex , Tamri area , 16-10-2024
 - 2 ex , Lower Sous-valley , 16-10-2024
 - 30 ex , (25) , Agadir area , 16-10-2024
 - 30 ex , Massa valley , 17-10-2024
- Spanish Sparrow , *Passer hispaniolensis* : 1 ex
 - 1 ex , Aoulouz gorge , male , 15-10-2024
- Desert Sparrow , *Passer simplex* : 4 ex
 - 4 ex , Merzouga area , 12-10-2024
- Rock Sparrow , *Petronia petronia* : 50 ex
 - 50 ex , Oukaimeden area , 8-10-2024
- Tree Pipit , *Anthus trivialis* : 3 ex
 - 1 ex , Merzouga area , Hassilabied , 13-10-2024
 - 2 ex , Lower Sous-valley , voice , 16-10-2024
- Tawny Pipit , *Anthus campestris* : 1 ex
 - 1 ex , Boumalne Dades area , 10-10-2024
- Western Yellow Wagtail , *Motacilla flava* : 89 ex
 - 3 ex , Ouarzazate , ssp iberiae , 9-10-2024
 - 6 ex , Boumalne Dades area , ssp iberiae , 10-10-2024
 - 25 ex , (20) , Merzouga area , Cafe Yasmina , 12-10-2024
 - 2 ex , Ouarzazate , voice , 15-10-2024
 - 3 ex , Tamri area , 16-10-2024
 - 50 ex , Massa valley , 17-10-2024
- Grey Wagtail , *Motacilla cinerea* : 10 ex
 - 1 ex , Oukaimeden area , voice , 8-10-2024
 - 2 ex , Todra Valley , gorge , 10-10-2024
 - 2 ex , Aoulouz gorge , 15-10-2024
 - 1 ex , Taliouine area , 15-10-2024
 - 1 ex , Ouarzazate , Oued Iriri , 15-10-2024
 - 3 ex , Lower Sous-valley , 16-10-2024
- White Wagtail , *Motacilla alba* : 4 ex
 - 2 ex , Merzouga area , Rissani area , ssp subpersonata , 12-10-2024
 - 2 ex , Boumalne Dades area , Qalaat M'Gouna , 14-10-2024
- Common Chaffinch , *Fringilla coelebs* : 21 ex
 - 3 ex , Oukaimeden area , ssp africana , 8-10-2024
 - 10 ex , Tizi n'Chika , Toufliht , ssp africana , 9-10-2024
 - 8 ex , Aoulouz gorge , ssp africana , 15-10-2024
- Trumpeter Finch , *Bucanetes githagineus* : 53 ex
 - 50 ex , (25) , Boumalne Dades area , Tissilt valley - 25 , 10-10-2024
 - 3 ex , Erfoud <-> Tinejdad bus , Touroug area , 11-10-2024
- European Greenfinch , *Chloris chloris* : 4 ex
 - 2 ex , Ouled Berhil area , 15-10-2024
 - 1 ex , Lower Sous-valley , voice , 16-10-2024
 - 1 ex , Massa valley , 17-10-2024
- Common Linnet , *Linaria cannabina* : 64 ex
 - 60 ex , Oukaimeden area , 8-10-2024
 - 3 ex , Aoulouz gorge , 15-10-2024
 - 1 ex , Massa valley , Sidi Rabat , voice , 17-10-2024

- Red Crossbill , *Loxia curvirostra* : 6 ex
6 ex , Tizi n'Chika , Toufliht , 9-10-2024
- European Serin , *Serinus serinus* : 22 ex
20 ex , Oukaimeden area , 8-10-2024
2 ex , Massa valley , 17-10-2024
- Rock Bunting , *Emberiza cia* : 2 ex
2 ex , Oukaimeden area , 8-10-2024
- Cirl Bunting , *Emberiza cirlus* : 1 ex
1 ex , Massa valley , 17-10-2024
- House bunting , *Emberiza sahari* : 21 ex
3 ex , Marrakech , 9-10-2024
2 ex , Tizi n'Chika , Toufliht , 9-10-2024
10 ex , (8) , Todra Valley , 10-10-2024
3 ex , (2) , Merzouga area , Hassilabied - 1, Rissani - 2 , 13-10-2024
1 ex , Taliouine area , 15-10-2024
2 ex , Ouarzazate , 15-10-2024