Aardwolfs, Aardvarks and more in the Karoo and Kalahari of South Africa - March 2023 Simon van der Meulen



This report covers a 2-week (very) small group tour organized by Pictus Safaris (UK) in close collaboration with Lawsons Safaris (SA) as the ground operator.

Participants: Rauno and Anneli Väisänen (Finland/Estland), Jean Dille (Belgium) and Simon van der Meulen (the Netherlands). Tourleaders: Alex Meyer (USA/Pictus)

and Gavin Sims (SA/Lawsons).

Aardwolf, Karoo Gariep Conservancy

Focus on this tour were the nocturnal mammals in the arid regions of West and North-west South Africa (Karoo, Kalahari, and Namaqualand). All of the regions are of outstanding natural beauty, especially the Kgalagadi Transfrontier N.P. that covers the southern part of the Kalahari desert. This was my 2nd visit to South Africa (or 3rd when including a short business trip in the late 90s); the 1st wildlife trip to SA was during the entire month of October 2022 in the northern part of the Greater Kruger with an entirely different ecosystem. I was therefore able to amass a large number of new mammal, bird and reptile species to my relevant lists, which are all found at the end of this report.

Following locations were visited: Karoo Gariep Conservancy, Marrick Farm, Mokala NP, Kgalagadi NP, Augrabies NP, Goegap NR, Namaqua NP and finally Port Nolloth on the Atlantic coast. On most locations, we enjoyed night safaris lasting op to 5 hours each. Unfortunately, Kgalagadi only allows for 2-hr night safaris and organized by the park. All accommodation was comfortable and meals at Karoo Gariep were absolutely delicious with sumptuous wild game stews and other treats.

Karoo Gariep

We all assembled at Bloemfontein Airport arriving with the same domestic flight from Jo'burg, picked-up by Alex and Gavin and drove off to our first destination: New Holme Nature Lodge in the Karoo Gariep Conservancy. A very comfortable lodge with an intimate family atmosphere where the owner P.C. (short for Pieter Cronjé Ferreira) guided us day and night. His passion for conservation was quite contagious and he turned out to be very skillful in wildlife spotting.



The area has some small populations of reintroduced game such as **Sable** and **Roan Antelope**, but the major prizes are the nocturnal animals during the night drives. Every night we enjoyed good and multiple views of **Cape Springhares**, **Aardwolfs**, **Cape Foxes**, **Bat-eared Foxes**, **Cape Porcupines** and even **Aardvarks** (twice).

Birding was excellent during the day with a notable abundance of various Bustard species (Northern Black Korhaan, Blue Korhaan and Ludwig's Bustard) as well as Blue Cranes (which are massive).



Night-drives meant lots of **Cape Springhares** and I mean really lots of them. A favourite spot was a wide multi-acre slope where the eye-reflection of multiple dozens of hopping Springhares gave the nocturnal landscape a rather enchanting fairy-tale impression.





During the day, many Yellow Mongooses and a single Cape

Gray Mongoose were seen. P.C. brought us to a plateau surrounded by large boulders, which made it look like a citadel and indeed had been in use as such during the Boer wars. More fascinating were the faded remnants of rock paintings created by the San people in times long gone by. We enjoyed magnificent views of the surroundings and became enthralled by the vastness and emptiness of the surrounding land. Wildlife was prevalent as P.C. found us an Eastern Rock Sengi of which I struggled to get a good look at. Also, Alex had brought along a few rodent traps which later yielded a **Cape Short-eared Gerbil**. Just before we arrived back at the lodge, the rodent traps were positioned near the reed on the nearby river bank before nightfall and re-visited early next morning resulting in a **Highveld Gerbil**.

On the final morning we went looking for the African Clawless Otter but none were found at their favourite hang-out. However, we had a brief view of an **African Wild Cat** sneaking away from us into the tall grass.

Marrick Farm / Mokala N.P.

Our next destination was the renowned farm where night drives offer great opportunities for Black-footed Cat. Alas, abundant rainfall had blessed the region and as a result the fields around Marrick were lush with 2 meter high plants. Consequently, the night drives were somewhat of a disappointment (no cats..), but did again yield good views of an **Aardvark**.

In the late afternoon of our arrival, we were brought to a nearby small 'koppie' in search for a Sengi. I am a birdwatcher and some mammal families are still somewhat new to me. So, to be absolutely honest I still had no clue whatsoever what a(n **Eastern Rock**) **Sengi** is/looks like. It was only after I was notified of its alternative name of Elephant Shrew, it started to dawn on me.

Fortunately, Marrick had seconded two farmhands that gave us an excellent show on how to find a Sengi in a unique combination of diligence and



dignity. The Sengi was found quickly but after a second or two it disappeared and we were all amazed how fast this little creature can run. This catch-me-if-you-can circus repeated itself various times. The farmhands, however, calmly and confidently looked into every crevice and with hand signals aided one another in the search. After having circled the 'koppie' a number of times, they finally found it hidden in a natural tunnel where it stayed put, allowing all of us to have extremely good views of this endearing rodent. So, now I know...

On the second day, we went to visit nearby Mokala NP. which is a rather new national park (established around 2008/9). It is endowed with a savanna landscape dotted with trees, much like

what one would see in the southern and eastern parts of the country, as opposed to all other areas on the itinerary that were rather barren. The habitat ensured sightings of mammals that would not be seen during the remainder of the trip such as Southern White Rhinos (unfortunately with their horns sawn-off), Nyala and Common Tsessebe. Just after having left the pork, we encountered a Lechwe antelope, which I found rather surprising because as far as I could tell there are no marshes or other wetlands in or outside the park. Prior to the establishment of this national park in 2008, a large part was a farm with a hunting concession; so, it may well have been introduced at that time for trophy hunters' delight.

Kgalagadi Transfrontier Park

A day-long drive to the north brought us at the border with Botswana where we arrived late afternoon. Just before arrival we were treated with a fat Puff Adder crossing the road and struggling to find its way onto the sandy verge, allowing us excellent views. The first night we stayed at a beautiful modern lodge just outside the gate to the park. The cabins were situated on a dune ridge providing panoramic views of the area. After dinner a thunderstorm prohibited a planned night walk. Once it had passed, I looked outside through the floor-to-ceiling glass window and saw an African Wildcat leisurely walking by. It gave me that weird look such as only cats can do; a mix of disdain, alertness and curiosity. Next morning, fellow travelers Rauno and Anneli showed me super close-up pictures of the cat sitting on their porch right next to their window. It had sheltered there while the thunderstorm was raging overhead.



Next day early morning Alex and Gavin went to inspect the rodent traps set up the previous night. And the catch of the day was a cute **Hairy-footed Gerbil**.

We relocated to the Twee Rivieren lodge conveniently positioned inside the park, just behind the entrance, so that we need not bother with daily registration any further during our 3-night stay. Each morning and afternoon we drove various routes into this vast park (some 37,000 km², the size of my home country the Netherlands). At night we

went on night-drives organized by the park and which lasted 2 hours only (private night drives are not allowed).

The eco-system of this region was an eye-opener for me: absolutely beautiful and this is just the start of more beauty when you go further north. The daily drives revealed an attractive showcase of mammals, birds and reptiles that have adapted themselves to this harsh land. Each drive offered us close-up views of common species such as **Black-backed Jackal**, **Oryx**, **Springbok**, **Cape Ground-squirrel**, etc. We also had various good looks of **Meerkat**.



Also, birdlife was prolific with 3 different close views of the otherwise very common Pale Chanting Goshawk hunting on the ground on snakes (Mole Snake, Cape Cobra, and a kind of Sand Snake resp.). Lots of other raptors as well (Rock Kestrels, Gabar Goshawks, Black-winged Kites, Red-necked Falcons, and Lanner Falcons). We further had stunning views of the Secretary Bird, an incredibly large bird. Spotted Eagle-owls were seen during day and night. During the day we saw a Verreaux's Eagle-owl (Africa's largest owl) close by and during one night drive a gorgeous White-faced Owl.

On the first full day at Kgalagadi, we encountered a male **Cheetah** (close to adulthood) that was right next to the road. A small herd of Springbok some 200 meters ahead was evidently on its mind, but the inexperienced cat appeared somewhat confused with the situation at hand and did not pursue. (unfortunately). Later, we had two different views of (adult male) Cheetahs.



While we followed a group of majestic Southern Giraffes (some 20 in all, descending from the dunes into a dry riverbed) on our left-hand side, a few cars were parked on our right-hand side and people were gazing at a Springbok carcass hanging low in a small tree. Gavin guessed a **Leopard** was surely still close-by and he easily found the cat well hidden in thick bush a 100 meters away. For each of us it took a while to see the cat as well, but we all succeeded in the end.



During our afternoon drive the very same day, we crossed another man-made waterhole surrounded by some trees and found two beautiful black-maned **Lions** resting. One of them repeatedly showed its flawless teeth set in an awesome jaw!

On our short night drives we were treated with surprisingly good close-up views of a playful **Small-spotted Genet** and an **African Wildcat**.





On the final day of our stay at Kgalagadi, we enjoyed excellent views of **Common Slender Mongoose** (red morph) and a male **Honeybadger**.





Augrabies N.P., Goegap N.R., Namaqua N.P. and Port Nolloth



Our next destination was Augrabies N.P. for a 1-night stay and which due to its impressive waterfall attracts quite some daytime visitors. We added a few new mammal species to our growing list: **Klipspringer**, **Dassie Rat** and **Mountain Zebra** (all of which we would have much better views at Goegap) and enjoyed very close-up views of the **Klipdassie/Rock Hyrax** and its two incisor teeth growing out evidencing its remote relationship to elephants.

The final leg of the tour brought us into heart of the Karoo: Goegap N.R and Namaqua N.P. In both parks we were the sole visitors. Having been spoilt with particularly Kgalagadi, this leg appeared less interesting (to me anyway) and wildlife at especially

Goegap was rather sparse. Both parks are known to the public at large for their wildflowers in the flowering season (August to early October). Outside of that season, visitors are very few.



Next to the entrance of the Goegap N.R. there are some rocky boulders where we soon found a target species: **Dassierat**. Alex lingered behind and then found himself another sengi species: the **Western Rock Sengi**.

During a scenic drive we encountered a few **Mountain Zebra**, but not much else.

On our second day, we were driven to Namaqualand N.P. where shortly behind the entrance 3 **Bat-eared Foxes** were seen in broad daylight. We took a drive through the mountainous part of the park; however relatively few mammal species were seen, such as this **Klipspringer**.

On the other hand, during a lunchbreak we saw quite a few different lizard species, including the **Karoo Girdled Lizard** and the **Black Girdled Lizard**.







The final full day brought us to Port Nolloth; a long drive through a flat and barren landscape towards the Atlantic Coast. During the drive we encountered a handful of Striped Polecats albeit each and every one in the 'condition' of a fresh roadkill. Considering that we saw a single vehicle at a 10-15 minutes interval only, there must be quite number of these lovely animals. At the coast we soon found ourselves a small pod of **Heavyside's Dolphins** that were hunting some 50-100 meters from the coastline.

During the day, Alex undertook a relentless effort to obtain allowance for a night drive at Goegap Gariep (which is normally not catered for by the authorities) and his persistence paid-off. Our last ditch attempt to spot any or all of the 3 cats we had missed so far (Black-footed Cat, Serval, Caracal). Alas, despite the enthusiasm of the young park ranger who had volunteered for this incidental assignment, no cats... We did encounter some mammals which by now we had become quite familiar with (such as Cape Foxes, Bat-eared Foxes and even another Aardvark)

The last day was the very first time we could allow us a sleep-in after which we undertook the long drive to Upington Airport from where we split-up, each to their home destination across the globe.



(from Left to Right: Gavin, Alex, Jean, Anneli, Rauno, Simon)

MAMMAL LIST

KG = Karoo Gariep

MF = Marrick Farm

Mok = Mokala NP

Kg = Kgalagadi NP

Au = Augrabies NP

Gg = Gariep Goegap NP

Nq = Namaqua NP

*) n	neans not seen by myself		KG	MF	Mok	Kg	Au	Gg	Nq
1	Rock Hyrax / Dassie	Procavia capensis	Х				Х	Х	Х
2	Aardvark	Orycteropus afer	Х	Х				Х	
3	Eastern Rock Sengi	Elephantulus myurus	х	Х					
4	Western Rock Sengi	Elephantulus rupestris						х	
5	Cape Hare	Lepus capensis	х					х	
6	Scrub Hare	Lepus saxatilis	х	Х			х		
7	Cape Springhare	Pedetes capensis	х	Х		х		Х	
8	Cape Porcupine	Hystrix africaeaustralis	х			х			
9	Dassie Rat	Petromus typicus					х	х	
10	Four-striped Grass Mouse	Rhabdomys pumilio						х	
11	Cape Short-eared Gerbil	Desmodillus auricularis	Х						
12	Hairy-footed Gerbil	Gerbillicus paeba	х						
13	Highveld or Brant's Gerbil	Gerbillicus brantsii				х			
14	African Pygmy Mouse	Mus minutoides		Х					
15	Namaqua Rock Rat	Micaelamys namaquensis					х		
16	West-Central South African Four-	Rhabdomys bechuanae	х			х			
	striped Grass Rat								
17	Brant's Whistling Rat	Paraotomys brantsii				х			
18	South African Ground Squirrel	Geosciurus inauris	х			х	х		
19	Chacma Baboon	Papio ursinus			Х		х		Х
20	Vervet Monkey	Chlorocebus pygerythrus	Х		Х		Х		
21	Egyptian Free-tailed Bat	Tadarida aegyptiaca	х	х		х			
22	Long-tailed House Bat *	Eptesicus hottentotus				х			
23	Cape Bat *	Neoromicia capensis	х				х		
24	Lion	Panthera leo				Х			
25	Leopard	Panthera pardus				Х			
26	Cheetah	Acinonyx jubatus				Х			
27	African Wild Cat	Felis lybica	х			х			
28	Common Small-spotted Genet	Genetta genetta	х			х	х	Х	
29	Southern Aardwolf	Proteles cristatus	х	Х				Х	
30	Spotted Hyena	Crocuta crocuta				Х			
31	Yellow Mongoose	Cynictis penicillata	Х	Х	Х	Х			
32	Cape Gray Mongoose	Herpestes pulverulentus	Х				Х		
33	Common Slender Mongoose	Herpestes sanguineus				Х			
34	Marsh Mongoose *	Atilax paludinosus					х		
35	Meerkat	Herpestes sanguineus	х	х		х			
36	Black-backed Jackal	Lupelella mesomelas			Х	Х		Х	
37	Cape Fox	Vulpes chama	х			х		х	
38	Bat-eared Fox	Otocyon megalotis	х			х		х	х
39	Honey Badger	Mellivora capensis				х			
	Zorilla / Striped Polecat [roadkill]	Ictonyx striatus						х	
40	Plains Zebra	Equus quagga		х	Х				

*) means not seen by myself			KG	MF	Mok	Kg	Au	Gg	Nq
41	Cape Mountain Zebra	Equus zebra					Х	Х	х
42	White Rhinoceros	Ceratotherium simum			Х				
43	Common Warthog	Phacochoerus africanus	Х		Х				
44	Нірро	Hippopotamus amphibius	Х						
45	Cape Buffalo	Syncerus caffer	Х	Х	Х				
46	Nyala	Tragelaphus angasii		Х	Х				
47	Greater Kudu	Tragelaphus strepsiceros				Х			
48	Common Eland	Tragelaphus oryx	Х		Х				
49	Springbok	Antidorcas marsupialis	Х	Х	Х	Х	Х	Х	х
50	Impala	Aepyceros melampus	Х		Х				
51	Gemsbok / Oryx	Oryx gazella	Х	Х		х		Х	х
	Red Lechwe [introduced]	Kobus leche			Х				
52	Sable Antelope	Hippotragus niger	Х	х					
53	Roan Antelope	Hippotragus equinus	Х	х	Х				
54	Red Hartebeest	Alcelaphus camma			Х	Х			
55	Blue Wildebeest	Connochaetes taurinus			Х	Х			
56	Tsessebe	Damaliscus lunatus			Х				
57	Black Wildebeest	Connochaetes gnou			Х				
58	Bontebok	Damaliscus pygargus			Х				
59	Common Duiker	Sylvicapra grimmia			Х	Х			
60	Klipspringer	Oreotragus oreotragus					Х	Х	Х
61	Steenbok	Raphicerus campestris	х	х	Х	х		Х	Х
62	Southern Giraffe	Giraffa giraffa				Х	Х		
63	Heavy-sides Dolphin	Cephalorhynchus heavisidii	Port Nolloth						

REPTILE LIST

1	Puff Adder	Bitis arietans
2	Cape Cobra	Naja nivea
3	Mole Snake	Pseudaspis cena
4	Sundevalli's Writhing Skink	Mochlus sundevalli
5	Western Rock Skink	Trachylepsis sulcata
6	Karoo Girdled Lizard	Karusasaurus angulfer
7	Black Girdled Lizard	Cordylus niger
8	Giant Ground Gecko	Choudrodactylus angulfer
9	Anchieta's Agama	Agama anchitae
10	South African Rock Agama	Agama atra
11	Augrabies (or: Broadley's) Flat Lizard	Platysaurus broadleyi
12	Leopard Tortoise	Stigmochelys pardalis

BIRD LIST

1	Common Ostrich	Struthio camelus
2	Helmeted Guineafowl	Numida meleagris
3	African Black Duck	Anas sparsa
4	Cape Teal	Anas capensis
5	South African Shelduck	Tadorna cana
6	Spur-winged Goose	Plectropterus gambensis
7	Egyptian Goose	Alopochen aegyptiaca
8	Kelp Gull	Larus dominicanus
9	Rufous-cheeked Nightjar	Caprimulgus rufigena
10	Common Swift	Apus apus
11	African Palm Swift	Cypsiurus parvus

12	Bradfield's Swift	Apus bradfieldi
13	Little Swift	Apus affinis
14	White-rumped Swift	Apus caffer
15	Kori Bustard	Ardeotis kori
16	Ludwig's Bustard	Neotis ludwigii
17	Blue Bustard / Korhaan	Eupodotis caerulescens
18	Karoo Bustard / Korhaan	Eupodotis vigorsii
19	Black Bustard / Korhaan	Eupodotis afra
20	Namaqua Sandgrouse	Pterocles namaqua
21	Burchell's Sandgrouse	Pterocles burchelli
22	Speckled Pigeon	Columba guinea
23	Red-eyed Dove	Streptopelia semitorquata
24	Ring-necked Dove	Streptopelia capicola
25	Laughing Dove	Spilopelia senegalensis
26	Namaqua Dove	Oena capensis
27	Common Moorhen	Gallinula chloropus
28	Red-knobbed Coot	Fulica cristata
29	Little Grebe	Tachybaptus ruficollis
30	Spotted Thick-knee	Burhinus capensis
31	Black-winged Stilt	Himantopus himantopus
32	African Oystercatcher	Haematopus moquini
33	Blacksmith Lapwing	Vanellus armatus
34	Crowned Lapwing	Vanellus coronatus
35	Kittlitz's Plover	Charadrius pecuarius
36	Ruff	Calidris pugnax
37	Ruddy Turnstone	Arenaria interpres
38	Little Stint	Calidris minuta
39	Wood Sandpiper	Tringa glareola
40	Common Greenshank	Tringa nebularia
41	Burchell's Courser	Cursorius rufus
42	Double-banded Courser	Rhinoptilus africanus
43	Caspian Tern	Hydroprogne caspia
44	African Darter	Anhinga rufa
45	Crowned Cormorant	Microcarbo coronatus
46	Cape Cormorant	Phalacrocorax capensis
47	White-breasted Cormorant	Phalacrocorax lucidus
48	African Sacred Ibis	Threskiornis aethiopicus
49	Hadada Ibis	Bostrychia hagedash
50	African Spoonbill	Platalea alba
51	Western Cattle Egret	Bubulcus ibis
52	Grey Heron	Ardea cinerea
53	Black-headed Heron	Ardea melanocephala
54	Goliath Heron	Ardea goliath
55	White Stork	Ciconia ciconia
56	Blue Crane	Anthropoides paradiseus
57	Secretarybird	Sagittarius serpentarius
58	White-backed Vulture	Gyps africanus
59	Bateleur	Terathopius ecaudatus
60	Tawny Eagle	Aquila rapax
61	Gabar Goshawk	Micronisus gabar
62	Pale Chanting Goshawk	Melierax canorus
63	African Marsh Harrier	Circus ranivorus
64	Yellow-billed Kite	Milvus aegyptius
65	African Fish Eagle	Haliaeetus vocifer

66	Jackal Buzzard	Buteo rufofuscus
67	Western Barn Owl	Tyto alba
68	Southern White-faced Owl	Ptilopsis granti
69	Spotted Eagle-Owl	Bubo africanus
70	Verreaux's Eagle-Owl	Bubo lacteus
71	Speckled Mousebird	Colius striatus
72	White-backed Mousebird	Colius colius
73	African Hoopoe	Upupa africana
74	Common Scimitarbill	Rhinopomastus cyanomelas
75	Lilac-breasted Roller	Coracias caudatus
76	European Roller	Coracias garrulus
77	Swallow-tailed Bee-eater	Merops hirundineus
78	European Bee-eater	Merops apiaster
79	Acacia Pied Barbet	Tricholaema leucomelas
80	Cardinal Woodpecker	Dendropicos fuscescens
81	Rock Kestrel	Falco rupicolus
82	Greater Kestrel	Falco rupicoloides
83	Lanner Falcon	Falco biarmicus
84	Brown-crowned Tchagra	Tchagra australis
85	Crimson-breasted Shrike	Laniarius atrococcineus
86	Southern Fiscal / Fiscal Shrike	Lanius collaris
87	Fork-tailed Drongo	Dicrurus adsimilis
88	Cape Crow	Corvus capensis
89	Pied Crow	Corvus albus
90	Fairy Flycatcher	Stenostira scita
91	Cape Penduline Tit	Anthoscopus minutus
92	Spike-heeled Lark	Chersomanes albofasciata
93	Karoo Long-billed Lark - N	Certhilauda subcoronata
94	Grey-backed Sparrow-Lark	Eremopterix verticalis
95	Fawn-colored Lark	Calendulauda africanoides
96	Large-billed Lark	Galerida magnirostris
97	Red-capped Lark	Calandrella cinerea
98	African Red-eyed Bulbul	Pycnonotus nigricans
99	Brown-throated Martin	Riparia paludicola
100	Rock Martin	Ptyonoprogne fuligula
101	White-throated Swallow	Hirundo albigularis
102	Barn Swallow	Hirundo rustica
103	Greater Striped Swallow	Cecropis cucullata
104	Lesser Swamp Warbler	Acrocephalus gracilirostris
105	Neddicky / Piping Cisticola	Cisticola fulvicapilla
106	Zitting Cisticola	Cisticola juncidis
107	Wing-snapping Cisticola	Cisticola ayresii
108	Black-chested Prinia	Prinia flavicans
109	Karoo Prinia	Prinia maculosa
110	Rufous-eared Warbler	Malcorus pectoralis
111	Chestnut-vented Warbler	Curruca subcoerulea
112	Cape White-eye	Zosterops virens
113	Wattled Starling	Creatophora cinerea
114	Cape Starling	Lamprotornis nitens
115	Pied Starling - N	Lamprotornis bicolor
116	Groundscraper Thrush	Turdus litsitsirupa
117	Karoo Thrush	Turdus smithi
118	Kalahari Scrub Robin	Cercotrichas paena
119	Chat Flycatcher	Melaenornis infuscatus

120	Marico Flycatcher	Melaenornis mariquensis
121	Cape Robin-Chat	Cossypha caffra
122	Sickle-winged Chat	Emarginata sinuata
123	Ant-eating Chat	Myrmecocichla formicivora
124	Capped Wheatear	Oenanthe pileata
125	Familiar Chat	Oenanthe familiaris
126	Cape Sparrow	Passer melanurus
127	Great Sparrow	Passer motitensis
128	Southern Grey-headed Sparrow	Passer diffusus
129	House Sparrow	Passer domesticus
130	White-browed Sparrow-Weaver	Plocepasser mahali
131	Sociable Weaver	Philetairus socius
132	Scaly-feathered Weaver	Sporopipes squamifrons
133	Southern Masked Weaver	Ploceus velatus
134	Red-billed Quelea	Quelea quelea
135	Southern Red Bishop	Euplectes orix
136	Black-faced Waxbill	Brunhilda erythronotos
137	Red-headed Finch	Amadina erythrocephala
138	Violet-eared Waxbill	Granatina granatina
139	Red-billed Firefinch	Lagonosticta senegala
140	Eastern Paradise-Whydah	Vidua paradisaea
141	Pin-tailed Whydah	Vidua macroura
142	Shaft-tailed Whydah	Vidua regia
143	Cape Wagtail	Motacilla capensis
144	Cape (or: Orange-throated) Longclaw	Macronyx capensis
145	African Pipit	Anthus cinnamomeus
146	Buffy Pipit	Anthus vaalensis
147	Black-throated Canary	Crithagra atrogularis
148	Yellow Canary	Crithagra flaviventris
149	Lark-like Bunting	Emberiza impetuani
150	Cinnamon-breasted Bunting	Emberiza tahapisi