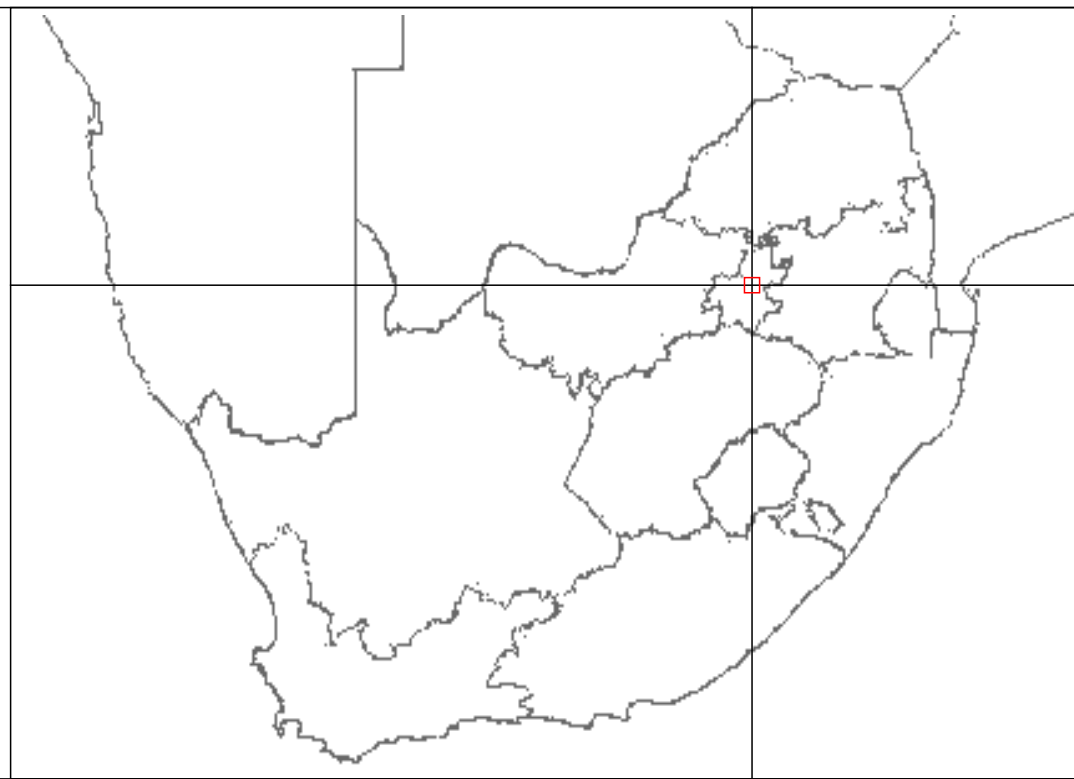




Southern African Bird Atlas Project



Occurrence:

n indicates the total number of cards on which the species was recorded. We also give this as a percentage (%) of the total cards for the site. The monthly breakdown shows the number of times the species was reported, as a percentage of the total cards for the month (ie: reporting rate).

Breeding:

n represents the number of cards on which confirmed breeding activity was reported. The monthly breakdown is the number of times the species was recorded breeding.

Site summary for:

Site Name: BENONI (2628AB)

Province: Mpumalanga



				Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total													
Total cards per month				74	73	80	79	82	81	89	95	90	99	87	88	1017													
Total number species				208	195	199	192	160	176	174	176	182	189	204	214	283													
Total number species breeding				64	48	48	43	37	29	27	50	62	64	65	66	111													
Spp Code	English	Cons Status	Occurrence													Breeding													
			n	%	J	F	M	A	M	J	J	A	S	O	N	D	n	J	F	M	A	M	J	J	A	S	O	N	D
1	Common Ostrich		3	0	-	-	-	-	-	-	1	-	2	-	-		1	-	-	-	-	-	-	-	-	1	-	-	
6	Great Crested Grebe		430	42	50	52	48	46	51	35	36	28	32	41	46	48	76	6	8	11	8	8	6	3	4	2	6	8	6
7	Black-necked Grebe		30	3	4	3	-	1	6	4	4	3	3	1	3	2	1	-	-	-	-	-	-	-	-	-	-	1	
8	Little Grebe (Dabchick)		623	61	54	58	46	58	72	59	71	69	58	64	64	58	25	5	1	3	-	1	2	-	-	2	3	2	6
49	Great White Pelican	NT	4	0	1	-	1	3	-	-	-	-	-	-	-	-	0	-	-	-	-	-	-	-	-	-	-	-	
50	Pink-backed Pelican	VU	6	1	3	-	3	-	-	-	-	-	1	-	-	1	0	-	-	-	-	-	-	-	-	-	-	-	
55	White-breasted (Great) Cormorant		594	58	58	58	53	61	65	57	62	56	53	61	61	58	24	-	3	2	6	2	3	4	2	1	1	-	-
58	Reed (Long-tailed) Cormorant		754	74	74	78	70	78	70	68	79	72	74	79	75	73	25	4	4	2	3	1	-	1	-	1	2	3	4
60	African Darter		349	34	34	48	46	46	50	22	35	19	24	32	33	28	4	-	1	-	-	-	-	-	1	1	-	1	-
62	Grey Heron		499	49	43	48	46	54	52	49	55	47	39	52	53	49	10	2	-	-	2	-	1	1	-	1	1	1	1
63	Black-headed Heron		803	79	72	77	75	72	76	83	79	85	79	85	87	75	77	4	3	4	5	7	6	10	9	7	7	11	4
64	Goliath Heron		117	12	15	14	14	18	20	10	9	9	7	8	14	5	0	-	-	-	-	-	-	-	-	-	-	-	-
65	Purple Heron		228	22	24	38	25	16	23	14	17	20	20	24	30	19	0	-	-	-	-	-	-	-	-	-	-	-	-
66	Great Egret		103	10	12	12	13	13	9	4	10	12	11	10	9	8	2	1	1	-	-	-	-	-	-	-	-	-	-
67	Little Egret		311	31	46	44	36	32	16	10	15	16	23	33	51	50	5	1	-	1	-	-	-	-	-	-	-	-	3
68	Yellow-billed (Intermediate) Egret		222	22	31	34	40	25	10	12	9	15	18	22	20	31	3	1	1	-	-	-	-	-	-	-	-	-	1
69	Black Heron		123	12	28	27	26	18	7	4	3	1	8	7	11	11	1	-	-	-	1	-	-	-	-	-	-	-	-
71	Cattle Egret		781	77	93	97	85	87	57	59	53	47	71	89	93	95	52	10	7	1	4	-	-	-	1	2	6	11	10
72	Squacco Heron		388	38	43	51	44	34	27	21	24	32	37	52	54	41	7	2	2	-	-	-	-	-	-	-	1	1	1
74	Green-backed (Striated) Heron		22	2	-	3	4	1	-	-	1	-	3	3	7	3	0	-	-	-	-	-	-	-	-	-	-	-	-
76	Black-crowned Night-Heron		181	18	24	23	14	14	9	5	8	9	17	32	34	23	16	2	3	1	3	-	-	-	-	-	4	-	3
78	Little Bittern		40	4	8	8	4	3	-	1	1	4	3	5	6	5	0	-	-	-	-	-	-	-	-	-	-	-	-
79	Dwarf Bittern		1	0	-	-	1	-	-	-	-	-	-	-	-	-	0	-	-	-	-	-	-	-	-	-	-	-	-
81	Hamerkop		44	4	3	4	1	8	4	7	6	4	1	5	1	8	0	-	-	-	-	-	-	-	-	-	-	-	-
83	White Stork		23	2	1	4	-	-	-	9	7	2	-	1	1	2	0	-	-	-	-	-	-	-	-	-	-	-	-
84	Black Stork	NT	3	0	-	1	-	1	-	1	-	-	-	-	-	-	0	-	-	-	-	-	-	-	-	-	-	-	-
85	Abdim's Stork		3	0	1	-	1	-	-	-	-	-	-	-	1	-	0	-	-	-	-	-	-	-	-	-	-	-	-
89	Marabou Stork	NT	1	0	-	-	-	-	1	-	-	-	-	-	-	-	0	-	-	-	-	-	-	-	-	-	-	-	-
90	Yellow-billed Stork	NT	28	3	11	10	1	-	1	-	-	-	-	-	3	9	0	-	-	-	-	-	-	-	-	-	-	-	-
91	African Sacred (Sacred) Ibis		882	87	88	89	86	86	76	78	82	92	89	87	92	95	17	1	1	-	1	-	-	-	2	2	5	2	3
93	Glossy Ibis		803	79	86	90	80	78	65	48	63	82	89	87	90	88	31	4	2	1	3	1	-	-	3	2	5	6	4
94	Hadedda Ibis		794	78	68	68	69	76	72	80	80	85	89	82	84	78	2	1	-	-	1	-	-	-	-	-	-	-	-
95	African Spoonbill		563	55	45	44	49	61	61	63	65	57	52	61	59	45	37	-	1	3	5	4	7	5	4	3	4	1	-
96	Greater Flamingo	NT	430	42	41	33	29	41	43	38	37	47	41	49	53	51	1	-	-	-	-	1	-	-	-	-	-	-	-
97	Lesser Flamingo	NT	181	18	15	7	3	3	13	19	26	31	27	26	21	17	0	-	-	-	-	-	-	-	-	-	-	-	-
99	White-faced (Whistling-) Duck		400	39	45	47	34	39	41	28	35	29	31	55	45	43	11	1	2	1	3	2	2	-	-	-	-	-	-
100	Fulvous (Whistling) Duck		162	16	28	30	18	27	13	12	3	4	4	7	24	27	4	-	-	-	4	-	-	-	-	-	-	-	-
101	White-backed Duck		25	2	7	1	3	4	-	-	1	1	1	4	3	5	2	-	-	1	1	-	-	-	-	-	-	-	-
102	Egyptian Goose		697	69	66	60	58	68	67	70	74	75	78	73	67	63	58	8	3	1	3	5	1	4	4	7	12	6	4
103	South African Shelduck		76	7	8	16	15	9	10	10	6	5	3	3	6	2	0	-	-	-	-	-	-	-	-	-	-	-	-
104	Yellow-billed Duck		619	61	61	60	60	59	60	56	61	61	57	69	70	56	28	2	1	1	5	2	1	2	4	1	3	3	3
105	African Black Duck		27	3	1	1	3	4	2	2	1	1	2	2	7	5	0	-	-	-	-	-	-	-	-	-	-	-	-
106	Cape Teal		231	23	26	21	19	14	24	22	24	32	24	26	18	20	10	-	-	1	-	4	1	-	-	2	2	-	-
107	Hottentot Teal		354	35	32	38	31	39	35	36	36	29	32	38	39	31	3	-	-	-	1	1	-	-	-	1	-	-	-
108	Red-billed Teal (Duck)		443	44	41	41	39	48	41	46	45	54	46	39	41	41	10	3	-	-	2	3	1	-	-	-	-	1	-

Spp Code	English	Cons Status	Occurrence														Breeding												
			n	%	J	F	M	A	M	J	J	A	S	O	N		D	n	J	F	M	A	M	J	J	A	S	O	N
112	Cape Shoveler		445	44	45	45	38	43	45	36	43	55	39	51	44	41	16	-	-	1	2	-	1	1	1	2	4	2	2
113	Southern Pochard		295	29	39	37	24	28	23	21	28	24	29	30	37	30	6	1	2	-	1	-	-	-	-	-	-	2	-
115	Comb (Knob-billed) Duck		11	1	-	-	-	5	2	1	1	-	2	1	-	-	0	-	-	-	-	-	-	-	-	-	-	-	-
116	Spur-winged Goose		430	42	26	29	34	51	56	47	61	57	34	46	37	25	4	-	-	1	1	-	1	-	-	-	1	-	-
117	Maccoa Duck		166	16	18	18	19	15	18	11	15	17	11	22	13	19	6	1	-	1	1	3	-	-	-	-	-	-	-
118	Secretarybird	NT	1	0	-	-	-	-	-	-	-	1	-	-	-	-	0	-	-	-	-	-	-	-	-	-	-	-	-
126	Black & Yellowbilled Kite (pre-split)		8	1	-	4	1	1	2	-	-	-	-	-	-	1	0	-	-	-	-	-	-	-	-	-	-	-	-
127	Black-shouldered (Winged) Kite		595	59	50	49	55	47	55	65	64	68	67	60	63	53	5	-	-	-	-	1	-	-	1	2	-	-	1
128	African Cuckoo Hawk		1	0	-	-	-	-	-	-	-	1	-	-	-	-	0	-	-	-	-	-	-	-	-	-	-	-	-
136	Booted Eagle		1	0	-	-	-	-	-	-	-	-	-	-	1	-	0	-	-	-	-	-	-	-	-	-	-	-	-
148	African Fish-Eagle		1	0	-	-	-	-	-	-	-	-	-	-	-	1	0	-	-	-	-	-	-	-	-	-	-	-	-
149	Steppe (Common) Buzzard		8	1	1	3	-	1	-	-	-	-	-	-	1	3	0	-	-	-	-	-	-	-	-	-	-	-	-
152	Jackal Buzzard		3	0	-	1	-	-	-	1	-	-	-	-	-	1	0	-	-	-	-	-	-	-	-	-	-	-	-
158	Black Sparrowhawk (Goshawk)		2	0	-	-	-	-	-	-	2	-	-	-	-	-	0	-	-	-	-	-	-	-	-	-	-	-	-
164	Western (European) Marsh-Harrier		1	0	-	-	-	-	-	-	-	-	-	-	-	1	0	-	-	-	-	-	-	-	-	-	-	-	-
165	African Marsh-Harrier	VU	12	1	-	-	1	3	-	1	2	1	-	3	2	-	0	-	-	-	-	-	-	-	-	-	-	-	-
169	African Harrier-Hawk (Gymnogene)		7	1	-	1	5	1	-	-	-	-	-	-	-	1	0	-	-	-	-	-	-	-	-	-	-	-	-
172	Lanner Falcon	NT	2	0	1	-	1	-	-	-	-	-	-	-	-	-	0	-	-	-	-	-	-	-	-	-	-	-	-
173	Eurasian Hobby		13	1	4	3	5	-	-	-	-	-	-	-	2	2	0	-	-	-	-	-	-	-	-	-	-	-	-
179	Red-footed (Western Red-footed) Falcon (Kestrel)		1	0	-	1	-	-	-	-	-	-	-	-	-	-	0	-	-	-	-	-	-	-	-	-	-	-	-
180	Amur (Eastern Red-footed) Falcon (Kestrel)		18	2	8	5	6	-	-	-	-	-	-	-	1	2	0	-	-	-	-	-	-	-	-	-	-	-	-
181	Rock Kestrel		28	3	1	-	-	1	-	7	8	6	1	-	2	5	0	-	-	-	-	-	-	-	-	-	-	-	-
182	Greater Kestrel		5	0	-	-	-	1	-	1	2	-	-	-	1	-	0	-	-	-	-	-	-	-	-	-	-	-	-
183	Lesser Kestrel	VU	11	1	1	3	-	1	-	1	2	-	-	-	1	3	0	-	-	-	-	-	-	-	-	-	-	-	-
199	Swainson's Spurfowl (Francolin)		273	27	26	32	24	23	22	25	29	26	24	25	37	30	4	-	-	1	1	-	-	-	1	-	-	1	
200	Common Quail		5	0	-	3	1	1	-	-	-	1	-	-	-	-	0	-	-	-	-	-	-	-	-	-	-	-	-
203	Helmeted Guineafowl		548	54	51	44	39	38	44	53	55	49	61	70	69	66	28	3	4	5	3	3	1	-	1	1	4	3	
208	Blue Crane	VU	5	0	-	1	-	1	-	-	-	-	3	-	-	-	0	-	-	-	-	-	-	-	-	-	-	-	-
210	African Rail		88	9	4	7	13	10	10	9	8	9	9	4	14	8	0	-	-	-	-	-	-	-	-	-	-	-	-
212	African Crake		1	0	-	-	-	-	-	-	-	-	-	-	1	-	0	-	-	-	-	-	-	-	-	-	-	-	-
213	Black Crake		123	12	8	8	8	13	15	19	16	14	12	13	10	9	1	-	-	-	1	-	-	-	-	-	-	-	-
217	Red-chested Flufftail		1	0	-	-	-	-	-	1	-	-	-	-	-	-	0	-	-	-	-	-	-	-	-	-	-	-	-
223	African Purple (Purple) Swamphen (Gallinule)		479	47	31	44	48	52	54	53	54	44	44	55	51	34	65	3	7	7	6	12	3	3	4	4	9	4	3
226	Common Moorhen		621	61	45	56	59	66	67	63	70	65	63	69	61	45	66	4	5	9	4	8	2	1	3	10	8	6	6
228	Red-knobbed Coot		846	83	81	86	76	85	83	81	82	85	89	84	86	78	346	24	17	24	23	31	22	29	36	36	47	35	22
234	Blue Korhaan	NT	1	0	-	-	1	-	-	-	-	-	-	-	-	-	0	-	-	-	-	-	-	-	-	-	-	-	-
239	Black Korhaan (pre-split)		2	0	-	1	-	-	-	-	-	-	-	-	1	-	0	-	-	-	-	-	-	-	-	-	-	-	-
240	African Jacana		58	6	7	4	3	1	9	6	4	5	7	8	9	5	1	-	-	-	-	-	-	-	1	-	-	-	-
242	Greater Painted-snipe	NT	7	1	-	-	3	-	1	1	2	-	-	-	1	-	0	-	-	-	-	-	-	-	-	-	-	-	-
245	Common Ringed Plover		21	2	1	1	1	-	-	-	1	1	3	5	3	6	0	-	-	-	-	-	-	-	-	-	-	-	-
248	Kittlitz's Plover		169	17	16	10	4	6	18	20	26	26	22	18	15	14	16	1	-	-	-	-	-	4	4	3	2	2	
249	Three-banded Plover		386	38	32	26	24	30	34	37	44	51	46	43	47	34	11	1	1	-	-	-	-	1	4	2	2	-	
254	Grey (Black-bellied) Plover		3	0	-	-	-	-	-	-	-	-	-	1	2	-	0	-	-	-	-	-	-	-	-	-	-	-	-
255	Crowned Lapwing (Plover)		785	77	65	64	70	78	76	89	89	88	83	69	75	76	49	4	-	1	1	1	-	1	2	8	16	9	6
258	Blacksmith Lapwing (Plover)		908	89	88	89	81	90	90	95	90	91	87	90	93	88	74	2	3	1	2	2	2	3	8	11	19	14	7
260	African Wattled Lapwing (Plover)		304	30	28	30	28	24	29	32	31	35	24	28	38	30	20	-	1	-	1	-	-	-	1	-	4	5	8
262	Ruddy Turnstone		5	0	-	-	-	-	-	-	-	-	-	2	3	-	0	-	-	-	-	-	-	-	-	-	-	-	-
264	Common Sandpiper		94	9	14	8	10	5	-	-	1	9	13	14	16	18	0	-	-	-	-	-	-	-	-	-	-	-	-
266	Wood Sandpiper		264	26	38	37	33	25	4	2	8	32	31	31	38	33	0	-	-	-	-	-	-	-	-	-	-	-	-
269	Marsh Sandpiper		220	22	38	29	21	11	4	2	8	18	28	33	39	27	0	-	-	-	-	-	-	-	-	-	-	-	-
270	Common Greenshank		107	11	14	14	16	5	2	2	2	11	9	16	22	13	0	-	-	-	-	-	-	-	-	-	-	-	-
272	Curlew Sandpiper		176	17	20	16	10	14	7	6	10	18	24	27	30	20	0	-	-	-	-	-	-	-	-	-	-	-	-
274	Little Stint		229	23	34	32	20	25	7	-	1	19	28	32	43	30	0	-	-	-	-	-	-	-	-	-	-	-	-
281	Sanderling		1	0	-	-	-	-	-	-	-	-	-	-	1	-	0	-	-	-	-	-	-	-	-	-	-	-	-
284	Ruff		307	30	45	40	33	29	7	5	2	37	37	42	47	38	0	-	-	-	-	-	-	-	-	-	-	-	-
286	African (Ethiopian) Snipe		201	20	16	26	10	22	20	21	21	27	17	19	20	18	4	-	-	-	1	1	1	-	1	-	-	-	-

Spp Code	English	Cons Status	Occurrence															Breeding																							
			n	%	J	F	M	A	M	J	J	A	S	O	N	D		n	J	F	M	A	M	J	J	A	S	O	N	D											
287	Black-tailed Godwit		17	2	5	1	1	-	1	1	-	2	2	1	2	2		0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
294	Pied (Avocet) Avocet		175	17	28	12	6	6	13	15	17	20	21	23	25	16		0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
295	Black-winged Stilt		325	32	36	34	24	28	26	27	35	36	41	26	39	31		3	-	2	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
297	Spotted Thick-knee (Dikkop)		349	34	42	37	31	22	17	40	35	42	40	31	38	36		17	2	1	1	-	-	-	-	-	-	-	-	-	-	-	3	4	3	3	-	-	-		
300	Temminck's Courser		4	0	1	-	-	1	-	-	-	1	1	-	-	-		0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
305	Black-winged Pratincole	NT	4	0	3	1	1	-	-	-	-	-	-	-	-	-		0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
315	Grey-headed Gull		884	87	77	84	81	86	85	91	93	93	91	89	87	82		30	2	-	1	2	2	3	3	3	3	4	7	2	1	-	-	-	-	-	-	-	-	-	
338	Whiskered Tern		66	6	14	14	15	4	-	2	-	3	4	5	8	11		0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
339	White-winged Tern		216	21	34	41	31	15	5	2	6	21	17	20	31	35		0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
343	African Skimmer	EX	1	0	1	-	-	-	-	-	-	-	-	-	-	-		0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
348	Rock (Feral) Dove (Pigeon)		398	39	39	32	33	35	30	42	38	46	50	39	43	39		9	-	-	-	-	1	-	2	2	1	2	1	2	-	-	-	-	-	-	-	-	-		
349	Speckled (Rock) Pigeon		599	59	47	60	58	61	61	64	58	66	62	61	59	48		5	1	-	-	-	-	-	-	-	2	1	-	1	-	-	-	-	-	-	-	-	-	-	
350	African Olive- (Rameron) Pigeon		3	0	1	-	-	1	-	-	-	-	-	-	-	1		0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
352	Red-eyed Dove		383	38	30	38	34	43	37	40	40	40	39	38	41	31		6	-	-	-	-	-	-	1	-	2	-	1	2	-	1	2	-	-	-	-	-	-	-	
354	Cape Turtle (Ring-necked) Dove		946	93	88	90	94	96	91	91	94	94	96	94	95	91		48	2	2	4	1	4	-	1	9	11	5	8	1	-	-	-	-	-	-	-	-	-	-	
355	Laughing (Palm) Dove		959	94	92	97	95	97	93	94	91	95	94	96	98	90		79	2	3	3	2	7	4	7	11	12	11	12	5	-	-	-	-	-	-	-	-	-	-	
356	Namaqua Dove		18	2	-	1	4	1	-	1	3	3	2	4	-	-		0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
373	Grey Go-away-bird (Lourie)		201	20	23	19	15	19	20	10	20	17	23	20	22	28		0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
374	Common (Eurasian) Cuckoo		1	0	-	-	-	-	-	-	-	-	-	-	-	1		0	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
377	Red-chested Cuckoo		114	11	24	8	4	5	-	-	-	-	-	2	15	39		1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
378	Black Cuckoo		2	0	-	-	1	-	-	-	-	-	-	1	-	-		0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
386	Dideric (Diederik) Cuckoo		210	21	53	37	23	1	1	-	-	-	-	21	56	61		2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	
391	Burchell's Coucal (pre-split)		168	17	23	14	9	10	9	14	17	18	21	16	26	20		4	1	-	-	-	-	-	-	1	1	1	-	-	-	-	-	-	-	-	-	-	-	-	
392	Barn Owl		39	4	1	4	5	3	2	4	4	4	4	3	5	6		0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
393	African Grass-Owl	VU	4	0	1	-	-	-	1	1	-	1	-	-	-	-		0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
395	Marsh Owl		84	8	1	1	9	10	11	14	13	17	7	4	6	5		4	-	-	-	-	-	1	1	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
401	Spotted Eagle-Owl		15	1	3	3	5	4	1	1	-	-	-	-	1	1		0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
405	Fiery-necked Nightjar		2	0	-	-	-	-	-	-	-	-	-	-	1	1		0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
411	Common (European) Swift		12	1	1	4	3	-	-	-	-	-	-	2	2	2		0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
412	African Black (Black) Swift		3	0	1	-	-	-	-	-	-	-	1	-	1	-		0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
415	White-rumped Swift		287	28	42	41	35	35	27	21	2	1	21	37	40	42		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	
416	Horus Swift		29	3	5	1	6	3	1	-	-	-	2	4	9	2		0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
417	Little Swift		411	40	51	52	43	37	27	16	11	38	44	54	59	53		8	-	-	1	1	-	-	-	1	1	2	1	1	-	-	-	-	-	-	-	-	-	-	
418	Alpine Swift		14	1	5	1	-	1	-	-	-	-	-	2	2	5		0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
421	African Palm-Swift		124	12	9	7	5	1	6	17	10	20	20	16	20	10		0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
424	Speckled Mousebird		535	53	53	44	55	52	46	52	53	53	58	51	59	56		5	1	-	-	-	-	-	-	-	1	1	2	-	-	-	-	-	-	-	-	-	-	-	
425	White-backed Mousebird		6	1	-	-	1	-	-	2	-	1	-	-	-	2		0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
426	Red-faced Mousebird		391	38	35	37	39	37	40	41	37	38	39	33	46	40		2	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	
428	Pied Kingfisher		188	18	24	25	28	16	21	16	22	15	18	16	15	9		0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
429	Giant Kingfisher		3	0	-	-	1	1	-	-	-	-	1	-	-	-		0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
431	Malachite Kingfisher		63	6	7	7	8	8	5	2	8	7	7	4	9	3		0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
435	Brown-hooded Kingfisher		1	0	-	-	-	-	-	-	-	-	1	-	-	-		0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
438	European Bee-eater		3	0	-	-	1	-	-	-	-	-	-	-	1	1		0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
443	White-fronted Bee-eater		22	2	3	4	4	-	-	5	-	-	1	2	3	5		2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
446	European Roller		1	0	-	-	-	-	-	-	-	-	-	-	-	1		0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
447	Lilac-breasted Roller		1	0	-	-	-	-	-	1	-	-	-	-	-	-		0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
451	African Hoopoe		509	50	38	38	39	32	45	49	54	58	66	55	64	55		11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	4	2	-	-	
452	Green (Red-billed) Wood-hoopoe		214	21	12	21	21	23	17	26	27	25	28	15	23	14		2	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
457	African Grey Hornbill		1	0	-	-	-	1	-	-	-	-	-	-	-	-		0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
459	Southern Yellow-billed Hornbill		1	0	-	-	-	-	-	-	-	-	-	-	-	1		0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
464	Black-collared Barbet		317	31	30	27	25	24	29	36	37	36	33	28	33	33		6	-	1	1	-	1	-	-	-	1	-	1	1	-	-	-	-	-	-	1	-	1	1	
465	Acacia Pied (Pied) Barbet		13	1	-	1	3	1	1	2																															

