2018 GAME CENSUS FOR

HWANGE NATIONAL PARK AND SURROUNDING

AREAS



Compiled and Produced by Wildlife & Environment Zimbabwe Matabeleland Branch





- For Environmental Awareness -

WILDLIFE & ENVIRONMENT ZIMBABWE

Bulawayo. Zimbabwe

GENERAL OVERVIEW OF THE 2018 HWANGE GAME CENSUS (Elevation 1034m: Latitude 19.1240539: Longitude 26.59259129999998)

This year's 49th 24-hour Static Pan Census, took place from 1200hrs 24th to 1159hrs 25th September, 2018. We had assistance from 295 participating members, making up 91 teams: in comparison, in 2017 we had 89 teams and 83 teams in 2016. The teams were deployed throughout the Park and Safari Lodge/Forestry Areas: 56 in the Main Camp Area (with two teams at Dopi Pan), 11 in the Sinamatella Area, 17 in the Robins Area and 7 in the Safari Lodge/Forestry Area. In comparison with 2017, 49 teams were deployed in the Main Camp Area (with two teams at Dopi Pan), 14 in the Sinamatella Area, 19 in the Robins Area and 7 in the Safari Lodge/Forestry Areas.

The **Aerial Survey** to establish the water situation on the ground for pan allocation, was carried out 14th to16th September - one week prior to the census. Of the 283 water points earmarked for the flyover covering the Safari Lodge/Forestry area and the Park itself, 219 had water, a percentage of 77%, which overall is a good picture regards water for the animals of this Park. Ninety-one water points were allocated to our teams this year and only the team at Mahomahoma Seep 2/Robins recorded absolutely nothing in the 24hr census period. Going by the sheer size of Hwange National Park, 14,540 sq. km, you will understand that it is logistically impossible for us to cover every water source during the 24hr census, therefore our aim is to count all our traditional water-holes as for data collection purposes. For the Aerial Survey we thank Pat Cox and our WEZ coordinators - Pat has been helping us with this survey for us for 26 years now and you will understand that we would have a real problem on our hands without Pat when it comes to allocating pans to our teams, particularly in the more remote areas of the Park and for this we are hugely grateful.

Weather conditions reported by our teams over the 24hr census period, was that it was dry, hot with a slight haze, clear skies, with wind by day, but calm and cooler at night. Temperatures over the Park at 12:00hrs midday on the 24th ranged from 27:0C upwards to 41:0C (average 34:52C), with highs of 44:0C at Little Toms in the Robins Area and 41:0C at Samavundhla pan in the Wilderness Concession. Night time temperatures dropped at 03:00hrs on the 25th with Dopi and Kennedy One pans in the Main Camp area recording 9:2C and 9:0C respectively: at 06:00hrs Broken Rifle in the Wilderness concession recording 9:4C and Masumamalisa in the Somalisa concession 8:1C. On the 24th September the sun set at 18:10hrs with the moon rising at 17:45hrs: and on the 25th the moon set at 06:19hrs with the sun coming up at 06:01hrs.



Dopi Pan – Sunset 18.10hrs 24th

Dopi Pan – Moon rising 17.45hrs 24th

(Photos: M. Fulat)

Of a possible 111 mammal species in Hwange National Park (189 species total Zimbabwe), this year 44 species were observed, 39 species last year: and of interest, a high number of 48 species was recorded in 2008. The most species recorded during the census were 15 at Little Makalolo in the Wilderness area and 15 at Bumbumutsa in the Robins area. The highest number of animals recorded during the census were 1811 at Mandavu West in the Sinamatella Area - 1235 Buffalo making up this number – least animals recorded during the census were zero at Mahohoma Seep 2 in the Robins Area. Going by the total number of animals, approx. 56% of the animals were recorded in the Safari Lodge/Forestry, Wilderness, Imvelo, Somalisa, Verneys Lodge, Camp Hwange and Kapula concessions.

All animals are special, but some of the more **interesting sightings** recorded this year and in no particular order were:-

Cheetah / 4Wilderness Concession - after the count - 3/Mbiza: Sinamatella Area - 1/Camp Hwange.Civet / 2Sinamatella Area - 1/Ebony: Main Camp Area - 1/Makwa.

Page 2/-

Gemsbok / 2	Wilderness Concession - 1/Makalolo: Imvelo Concession - 1/Josivanini.
Leopard / 6	Imvelo Concession - 1/Stoffies (collared): Wilderness concession - 2/Mpisi and
	1/Little Samavundhla: Somalisa Concession - 1/Umkawazaan and 1/Somalisa Main
Aardwolf / 1	Main Camp Area - 1/Garakamwe.
Brown Hyaena / 1	Safari Lodge/Forestry Area -1/Khulu Lodge.
Bushpig / 1	Sinamatella Area - 1/Masuma Dam
Serval / 1	Sinamatella Area - 1/Shumba
Caracal / 1	Wilderness Concession - 1/Mbiza
Wild Dog / 38	Imvelo Concession - 5/Secheche: Main Camp Area - 1/Kaoshe, 4/Garakamwe, 5/Kennedy 1,
-	6/Kennedy 2 (1/M collared), (Robins Area) - 4/Bumbumutsa, 13/Mbajane.
Porcupine / 1	(Forestry Area) -The Hide.

Mammals not recorded this year were the Black and White Rhinoceros (two Black Rhino were last recorded in 2013), Aardvark, African Wild cat, Ant bear, Bats, Bat-eared Fox (last recorded in 2011), Clawless Otter, Dassie, Genet (small spotted), Pangolin, Tsessebe, Sharpes Grysbok and Bush baby. But what is excellent is that we have removed the Caracal from this list, one was last seen in 2013 and before that two in 2002.

105 Lions were recorded this year, 91 last year: with prides recorded at: (Wilderness Concession) - 11 at Ngamo and 8 at Mbiza.
(Main Camp Area) - 16 at Boss Long One (1 collared) and 12 at Ngweshla.
(Imvelo/Nehimba) - 19 at Danga.
(Sinamatella Area) - 6 at Camp Hwange.
(Robins Area) - 7 at Bumbumutsa .

Giraffe -This year 166 Giraffe were recorded during the census, last year there were 170 (since 2001 when 411 Giraffe were recorded there has been over a 40% decline in numbers). Giraffe were recorded at a total of 29 pans throughout the Park and Safari Lodge/Forestry area: for your interest, 4 Giraffe were recorded in the Safari Lodge/Forestry area, 50 in the Wilderness/Imvelo concessions (with 23 at Ngamo), 46 in the Main Camp area (13 at Ngweshla), 7 in the Somalisa concession, zero in the Nehimba concession, 8 in the Sinamatella area and 44 in the Robins area (with 18 at Bumbumutsa). WEZ has been concerned about the decline in numbers of Giraffe for a number of years now and interestingly enough, the IUCN, the body that administers the world's official endangered species list, has recently announced that it was moving the Giraffe from a species of Least Concern to Vulnerable Status. That means that the Giraffe faces extinction in the wild in the medium term future if nothing is done to minimize the threats to its life or habitat. Worldwide, Giraffe numbers have dropped by 60000 individuals (40%) in the last 30 years - they are undergoing a silent extinction! As one of the world's most iconic animals, it is timely that we "stick our neck" out for the Giraffe before it is too late. Perhaps the best and only answer is that both poaching and habitat encroachment need to be stopped to save the Giraffe.

Hippos are large semi-aquatic mammals, living for around 40 years and they are considered the second largest land animal on Earth (first place goes to the Elephant). Males measure around 3.5m long and 1.5m tall, and can weigh up to 3,200kg. To stay cool in the blistering African heat, hippos spend most of their day in rivers and lakes and in this Park in pans/dams suitable to their way of life. Hippos are most active at night, when they forage for food. They are herbivores, and eat mostly grass - in just one night, they can guzzle down up to 35kg, therefore Hippo not only need a good bathing spot, but also an area which has ample forage close-by - 138 Hippo were recorded this year in 18 pans/dams in the Park. Of interest a good number of 8 at Makalolo, 7 at Ngamo and 12 at Bohmani Lodge in the Wilderness/Imvelo concessions: 20 at Mandavu, 19 at Masuma and 15 at Shumba in the Sinamatella area: and 30 at Crocodile Pools 1/ and 2 in the Robins area.

Buffalo are herbivores, they feed on plants only: mostly grass. Therefore, the natural habitat of Buffaloes mostly consists of woodlands and pasturelands where they exist in herds. Buffaloes also need a big intake of water and for this reason they remain on the whole near a source of water. Buffalo numbered 5371 this year, this number up on last year's total of 4369, with 736 being recorded at Khulu Lodge In the Safari Lodge/Forestry: in the Wilderness area at Wexcau 350, Little Makalolo 134 and Stoffies pan 250: in the Nehimba area 359 at Danga and 610 at Nehimba Lodge: and in the Sinamatella area 362 at Camp Hwange and two teams counting between them 2,245 Buffalo at Mandavu Dam.

The total number of animals recorded during the census for Hwange National Park and the Safari Lodge/Forestry Areas was 39317 compared with 39803 last year: with Elephant highest on the list at 23466 (with 4100 juveniles representing 17% of the total) and last year 23681 (with 4542 juveniles): there were 21613 Elephant in 2016 and 28241 in 2015. This years breakdown of Elephant - 1680 (with 408 juveniles) were recorded in the Safari Lodge/Forestry Areas, 16528 (with 2808 juveniles) in the Main Camp Area, 4246 (with 712 juveniles) in the Sinamatella Area and 1282 (with 172 Juveniles) in the Robins Area. Elephant were recorded at most water points, with exception of White Hills, Garakamwe and Sedina in the Main Camp area and Deka Home Vlei, Little Toms,

Page 3/-

Mahohoma Seep 2, Nantwich and Reedbuck Vlei in the Robins area. A high number of 1042 Elephant were counted at Grannies pan and 1130 at Skova pan in the Nehimba Lodge area and of interest, with what we believe to be the Presidential Elephant Herd, a total number of 1680 individuals were recorded within their home range in the Safari Lodge/Forestry area, with a high number of 1139 being counted at Ganda Lodge.

An interesting observation and it was the same for last year – focusing on the Somalisa/Verneys concessions, an area of 15sq. km (putting an imaginary circle round Jambili, Verneys (counted for the first time this year), Manga 1, Manga 3, Masumamalisa, Ngweshla and Umkawazaan, 3752 Elephant were recorded, representing 16% (approx.) of the total number of Elephant - a high concentration of Elephant in a relatively small area. The explanation we guess is simple, water availability and a high concentration in the area of life supporting minerals and salts. The saline content of the water flowing into Umkawazaan is very high – more so than the sea – the Elephant love it, but would die if only dependent on water from Umkawazaan – too salty! The same picture goes for a 10+ sq. km area – putting a circle round Shumba, Nehimba pan, Grannies pan, Danga and Skova pans - 3855 Elephant were recorded here, representing 16% (approx.) of the total number of Elephant recorded in the Park. So to sum up, in these two areas alone, just up to a third of the total Elephant for the Park were recorded!

Foster Betts worked out that in comparing Elephant numbers as a fraction of the total count – that Elephant numbers had generally been increasing over the years and it is interesting to know that between 1991 and 1994 that Elephant numbers represented no more that 40% of the census total. The percentage number in the mid-1980s rose to a high of 61% in 2011, representing 20-30% of the total count. In 2012 Elephant numbers dropped from 61% to 44% of the total animals recorded! Perhaps one of the main factors in this drop may have been due largely to the availability of water and food resource. In 2013, 2014 and 2015 there was a steady rise in the percentages from 58% to 61, 5%: in 2016 the percentage dropped again to 52.5%, but went up in 2017 to 59.5% and 59.68% approx. (23466 Elephant) this year. All said, the Elephant still remains the predominant species in the Park.

YEAR	% Elephant
2011	61%
2012	44%
2013	58%
2014	59%
2015	61.5%
2016	52.5%
2017	59.5%
2018	59.6%

There was a gradual rise in numbers of "other species" recorded between 2012 to 2016, but 2017 and 2018 the numbers are down – taking 2016 as the ball park figure 19487 and this year 15851 it is a drop of 19% (representing 3636 animals). The graphs may well pick up declines in some species, but one must also assume that with the abundance of water in the park, as outlined above under Aerial Survey, and plentiful to eat, that the animals were well spread throughout the park with little need to come in to the pumped pans to drink and be counted. At the pans this year most animals counted drank.

YEAR	"Other Species"
2011	14,882
2012	18,339
2013	14,159
2014	15,432
2015	17,662
2016	19 487
2017	16 122
2018	15,851

Availability of water for the animals was excellent this year, with all water points holding out during the 24 hour census period. On the whole, the condition and behavior of the animals was reported as good and normal, with the animals enjoying a drink and the Elephant a wetting, the salt licks and dust baths: it was fairly windy during the day light hours of the count, but this didn't appear to have much effect on the animals.

REPORTED AT THE WATER POINTS:-

This year there were not many recordings of snare injuries, yes there were injuries to animals in general, but if you take it that 39317 animals were recorded, the number of recorded injuries to animals are minimal.

Snare Injuries:

Imvelo concession - Mpisi 1/Elephant missing tip of trunk. Nehimba Lodge concession - Skova 1/Elephant front left leg snare visible. Sinamatella area - Tshompani 1/Y Elephant no trunk.

Page 4/-

Injuries in General:

Safari Lodge/Forestry - Ganda Lodge 1/M Elephant limping rt. front leg and 1/Impala limping.

Main Camp -Tshebe Tshebe 1/Baboon injured leg.

Imvelo concession - Josivanini 1 Elephant Bull left front leg injury. Wexcau 1/F Elephant disjointed rt. back leg. Mpisi 1/M Kudu broken rt. front leg.

Wilderness concession - Ngamo 1/Elephant calf - possibly broken rt. back leg. Back pans 1/Y Elephant limping.
 Scotts 1/Y Elephant limping. Mbiza 1/Y Elephant left leg broken. 1/Y Elephant injured - no sign of snares.
 Little Makalolo 1/Y Elephant back left leg fracture. 1/Y Elephant injured rt. back leg. 1/Y Elephant fracture left leg
 healed.

Somalisa concession – Chris' pan 2 lame baby Elephant. Manga One 1/Sp. Hyaena wound rt. front leg. Sinamatella area - Tshompani 1/Y Elephant no trunk. 1/Baboon injured rt. foot.

Short and Missing Tails: Main Camp - Caterpillar 1/Elephant. Wilderness concession - Little Makalolo 1/Y Elephant no tail. Somalisa concession - Chris' pan 2/Y Elephant. Manga 3 1/Zebra stump for a tail and 1/Y Elephant no tail.

Nehimba concession - Skova 1/Y Elephant. Robins area – Bumbumutsa 1/F Elephant. **Mange:** Wilderness/Imvelo concession - 1/Y Kudu.

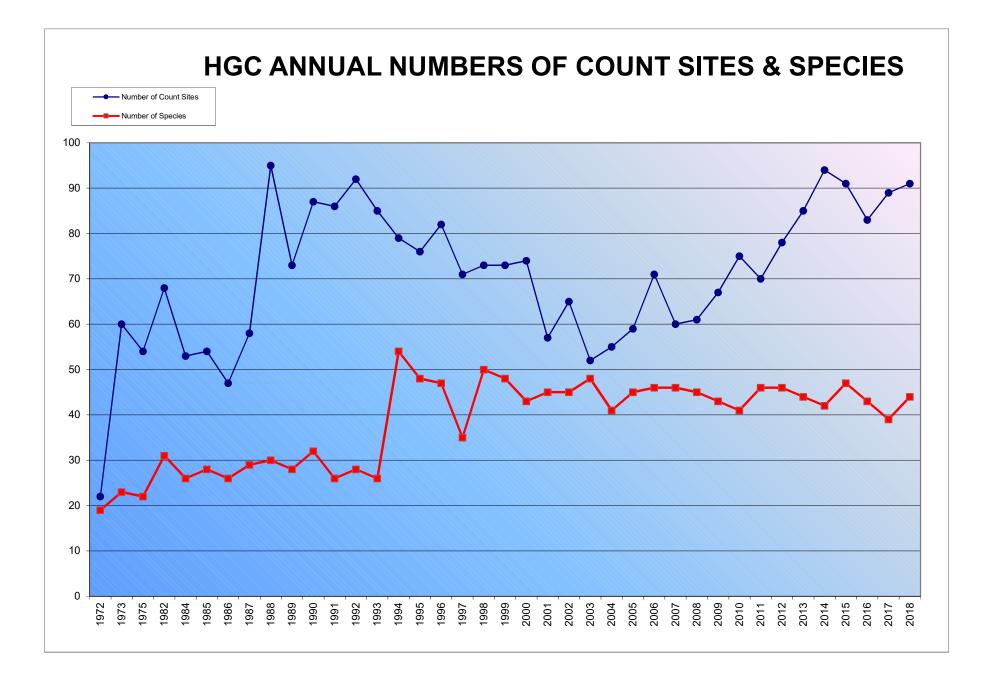
- **Carcass at water-holes:** Carcass at Mbiza Wilderness concession, Elephant carcass Somalisa concession at Chris' pan and Elephant carcass at Manga 3.
- **Successful Kills:** Main Camp area I/M and 1/F Lion successful kill of a Baboon: Sinamatella area Shumba Serval killed a Scrub Hare.
- **Nervous/Skittish:** Main Camp Dopi 1 most animals skittish except for Elephant. Sinamatella area Mashambo Impala, Zebra and Kudu very nervous. Robins area Mahohoma Seep 1 few animals counted here all skittish. Manzimbomvu 18 Roan very skittish.
- **Collared Animals:** Main Camp Dopi 1 1/Zebra and Dopi 2 1/M Zebra. Boss Long One 1/Lion: Kennedy 2 1/M Wild dog. Wilderness concession Ngamo 1/F Lion. Imvelo concession Stoffies 1 Leopard and 1/F Elephant. Nehimba concession Nehimba Lodge 2/M collared Elephant "Boss Long One" and Grandpa". Danga 1/M Elephant. Grannies pan 1/M Elephant.
- Tusk less Elephant: Of interest to NUST and Prof. P. Mundy. Quite a number of tusk less Elephant were recorded this year. Safari Lodge/Forestry 1/F Ganda Lodge. Main Camp Area 1/U Kennedy 2. Wilderness/Imvelo areas 1/F Madundumela, 1/F Mbazu, 2/F Broken Rifle, 3/F Madison and 3/F Samavundhla. Somalisa concession 1/F Rays pan, 1/U Chris' pan and 1/F Masumamalisa. Sinamatella area 1/F Inyantue: and Robins area 1/M Manzichisa One.
- Unusual Sightings: Safari Lodge/Forestry Khulu Lodge 1/F Elephant stiff trunk.
- **General Sightings of Interest:** Safari Lodge/Forestry Khulu and Ivory Lodges 70 Common Duiker. The Hide 257 Wildebeest. Wilderness/Imvelo concessions Wexcau 127/Zebra: Ngamo 103/Eland and Giraffe 23. Robins area Deteema Dam 174/Impala. Manzichisa 11 6/Klipspringer and Reedbuck Vlei 26/Reedbuck.

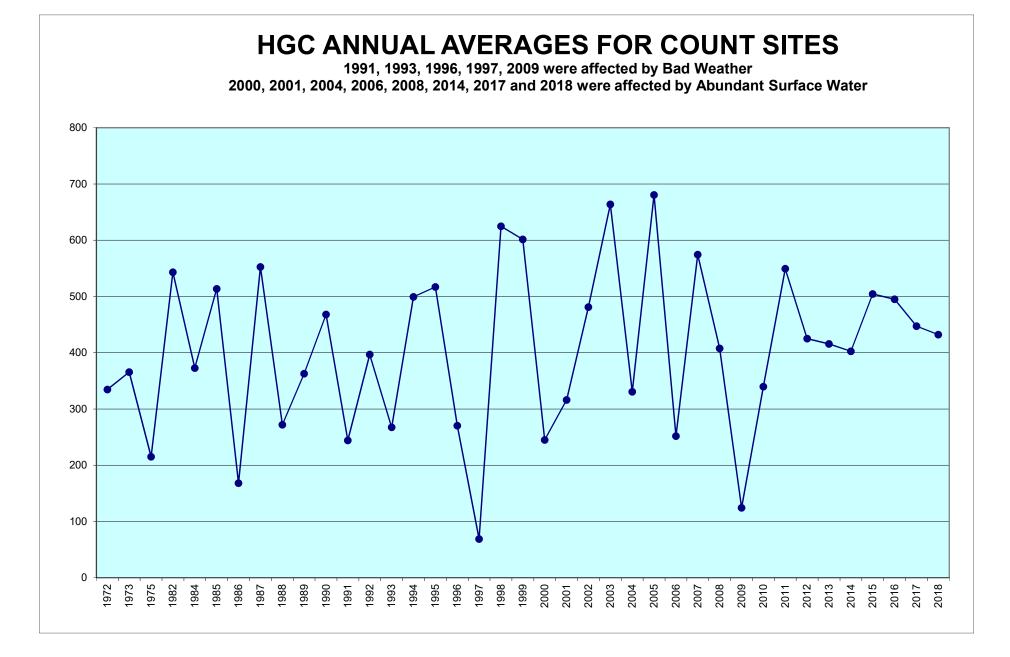
Trends for several species can now be viewed graphically in this report and it is important to note, that census numbers are substantially reduced by **Bad Weather** during the count period and on the other hand on the upper side by the presence of **Abundant Surface Water** in the Park, and the graphs show large variations because of this. Three extreme years were 1986 1997 and 2009.

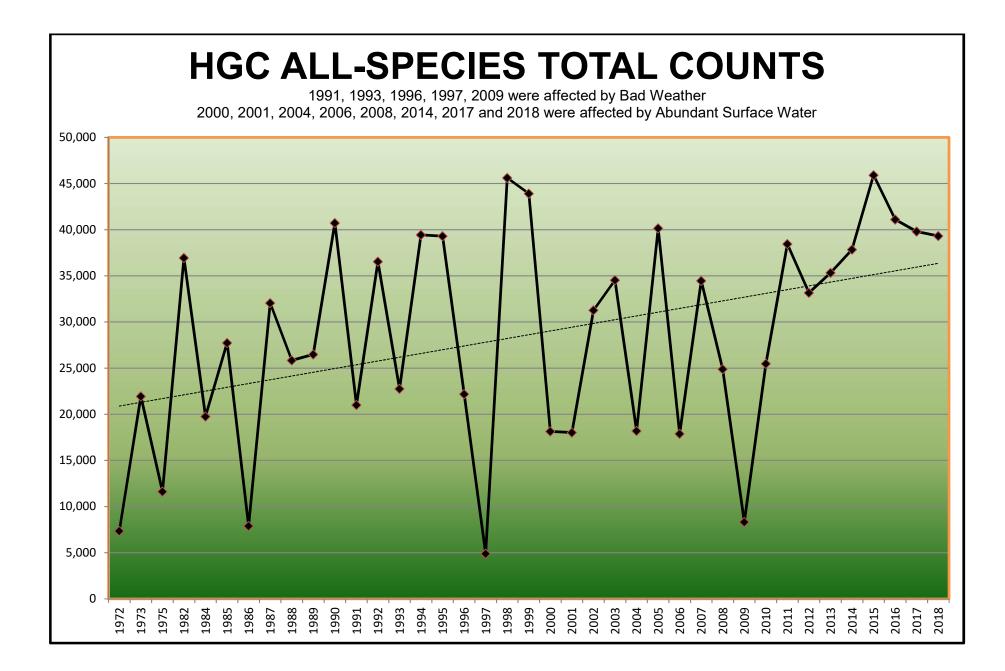
These results indicate that there are significant factors affecting the populations of a number of species, although only detailed analysis by wildlife scientists can properly interpret the data. As can be seen from the "Selected Species" table, there is some variation in the number of pans counted each year, which although relatively small compared to the decreases in the count numbers, must be taken into account. Other factors must be considered in using "pan count" data, but its use in the 2006 PH. D. theses of Marion Valeix and Simon Chamaille-Jammes has demonstrated its overall scientific usefulness.

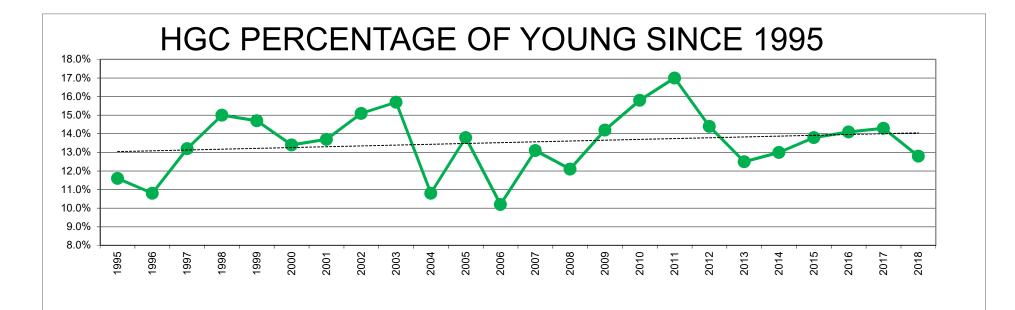
During the census we carry out a **Bird census** - a total number of 212 (last year 228 species) were recorded during the 24hr census period – 169 of the 212 species in the Main Camp Area, 108 in the Sinamatella Area and 116 in the Robins Area and 80 in the Safari Lodge/Forestry area. Of interest recorded during the census were 10 Common Ostrich, Hammerkop, a White Stork, a Black Stork, African Sacred Ibis, African Spoonbill, Secretary Bird, the Hooded, White-backed, Lappet-faced and White-headed vulture, Yellow-billed Kite, 11 species Eagle, Kori Bustard, African Skimmer, 7 species Owl, 14 Southern Ground Hornbill, 1 Common Myna and both the Yellow-billed and Red-billed Oxpeckers. For the full report contact is Peta Ditchburn, Birdlife Zimbabwe, Matabeleland Branch, trenchfirepeta@gmail.com

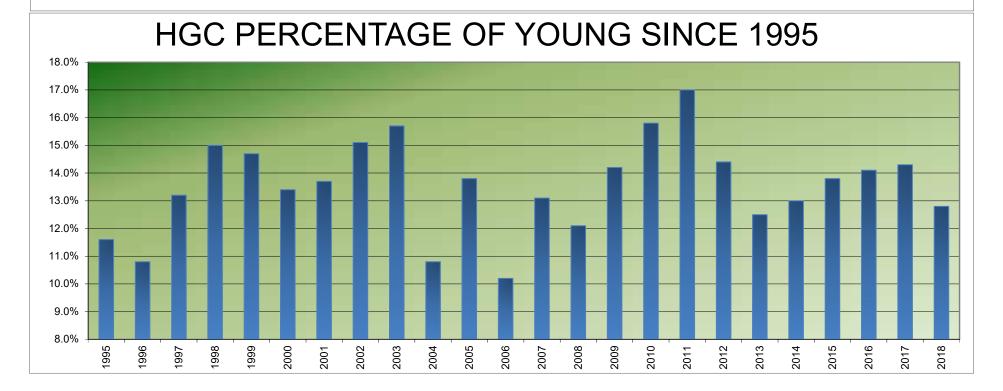
In conclusion, we have many to thank: the Director General - Mr. F. Mangwana Zimbabwe Parks and Wildlife Management Authority and staff for their continued support and assistance with this census: the concession holders and lodges for allowing our teams access to their water holes for the census period: all participating members for their extremely important contribution: and Karl Schmahl and his team for collating the data and Rob Whiley for input of graphs - all of which contributing to the great success of the census and compilation of this report. A pdf file is available for anyone who would like to receive this by E-Mail.

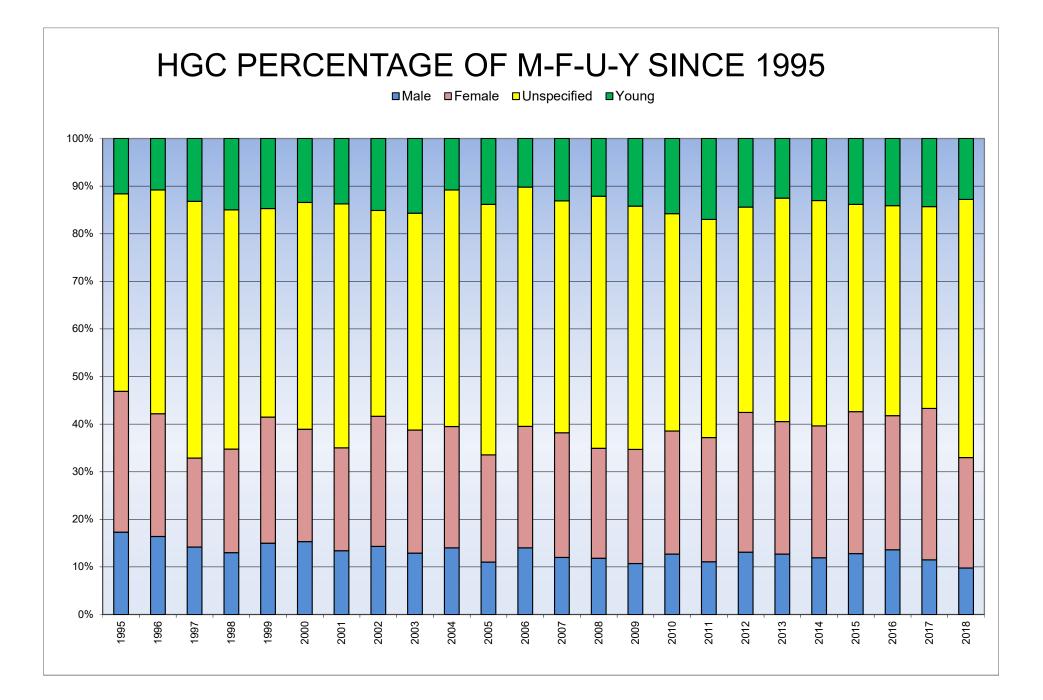


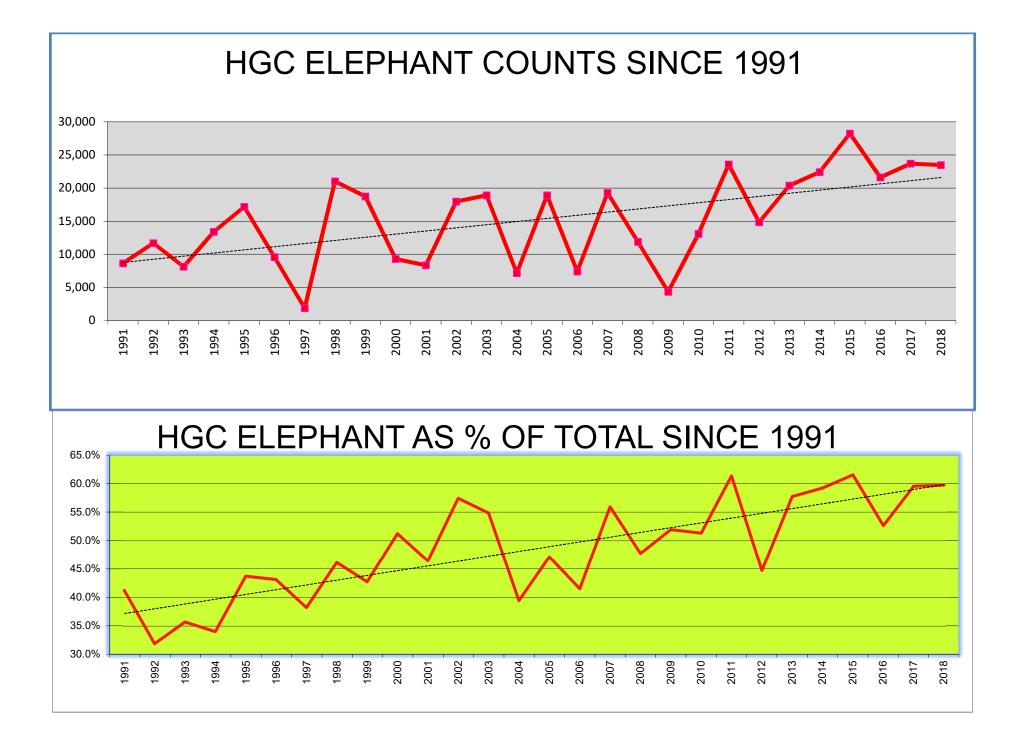


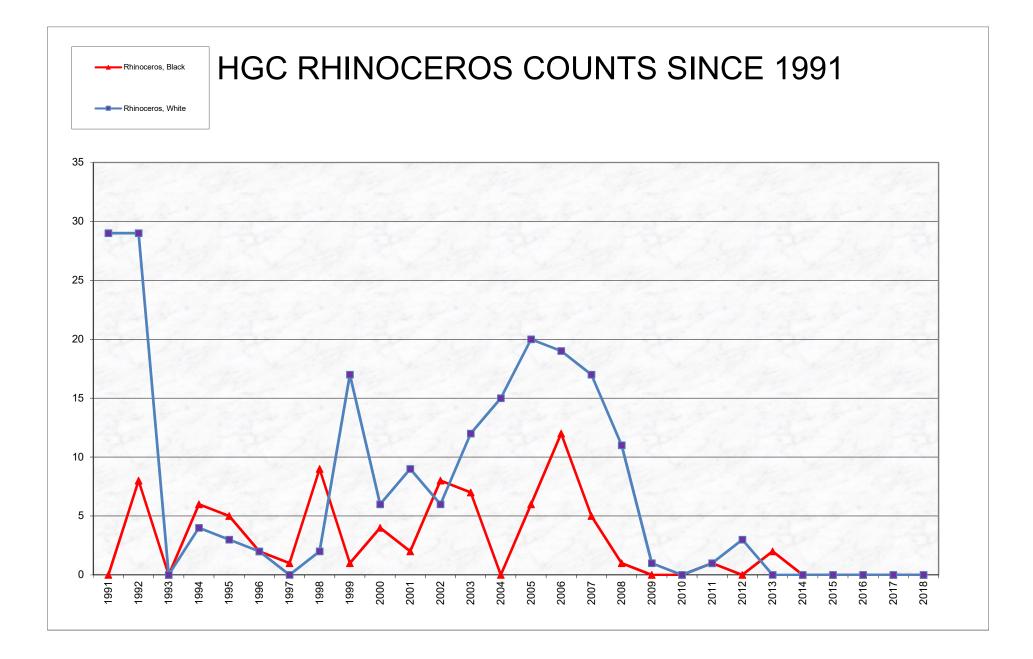


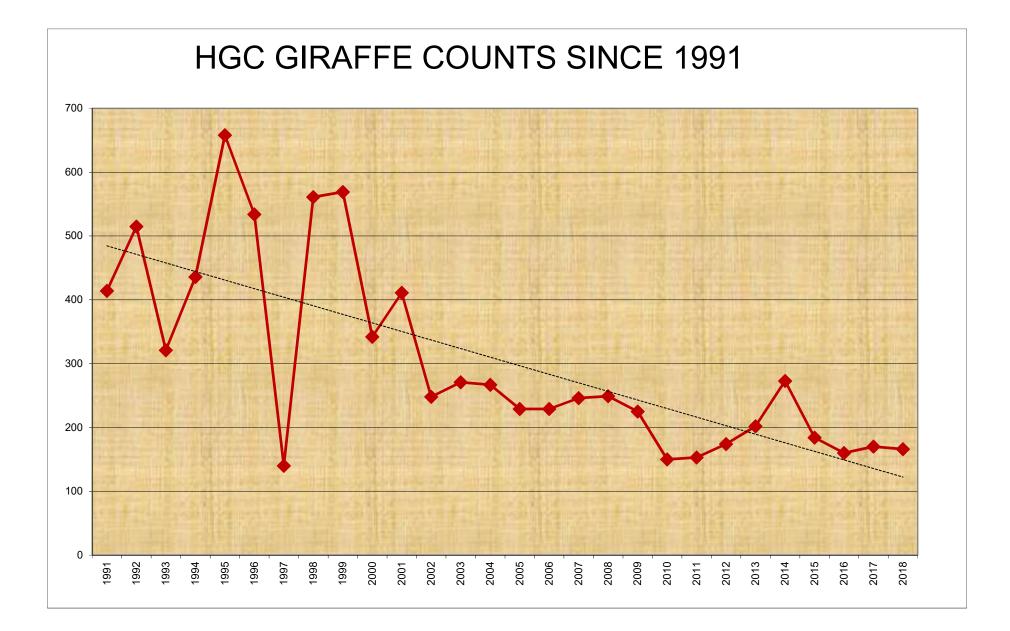


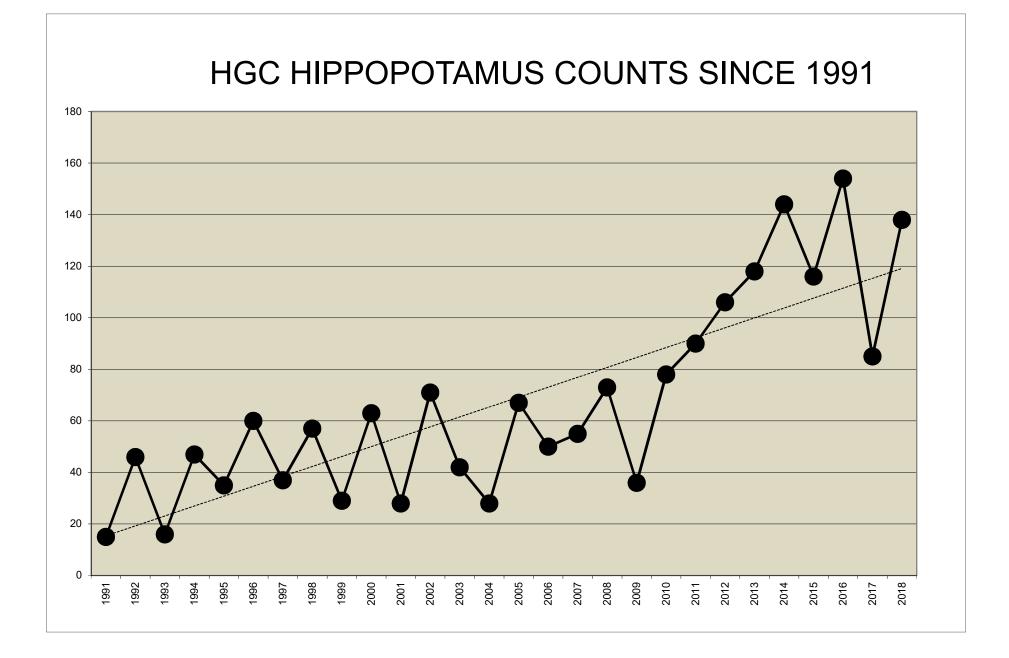


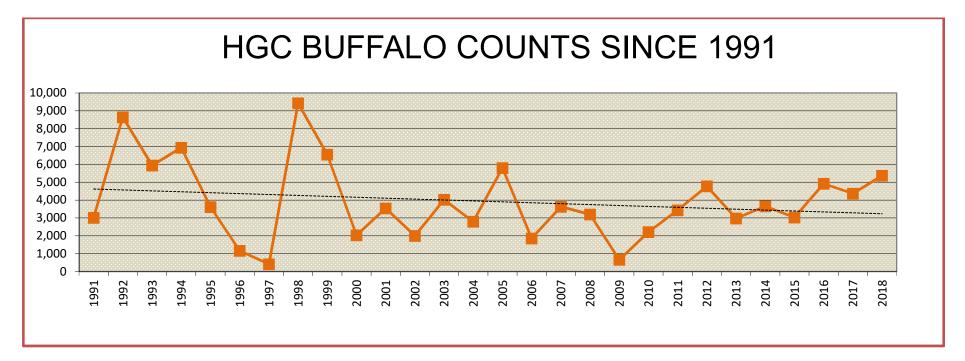


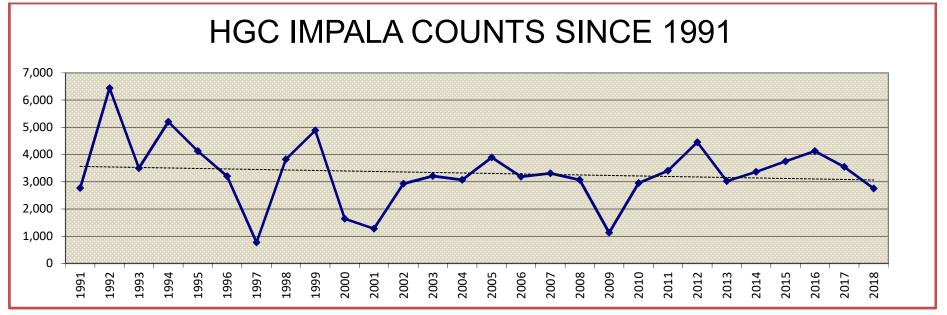


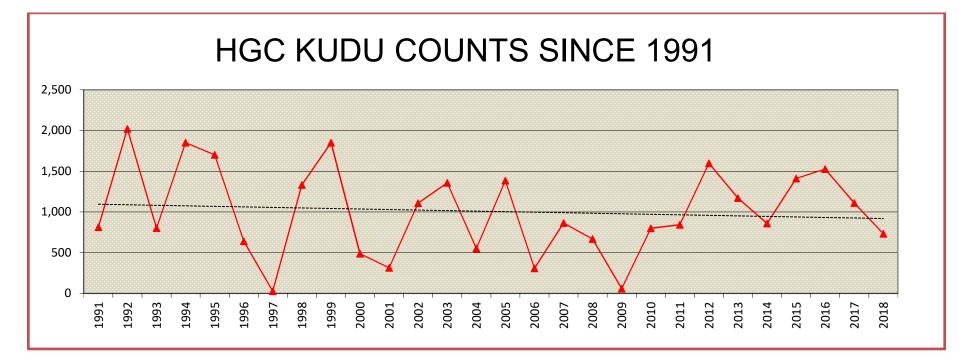


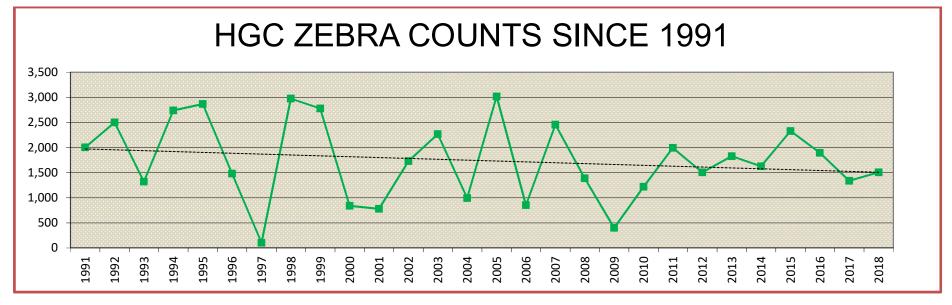


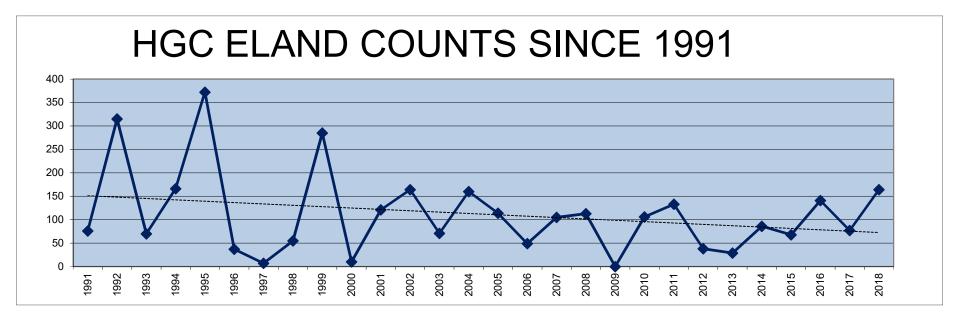


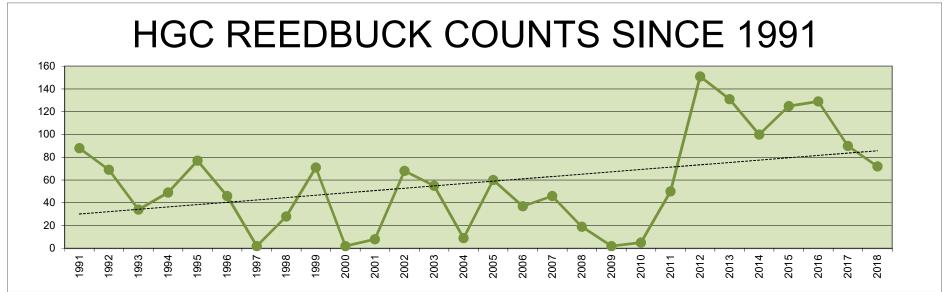


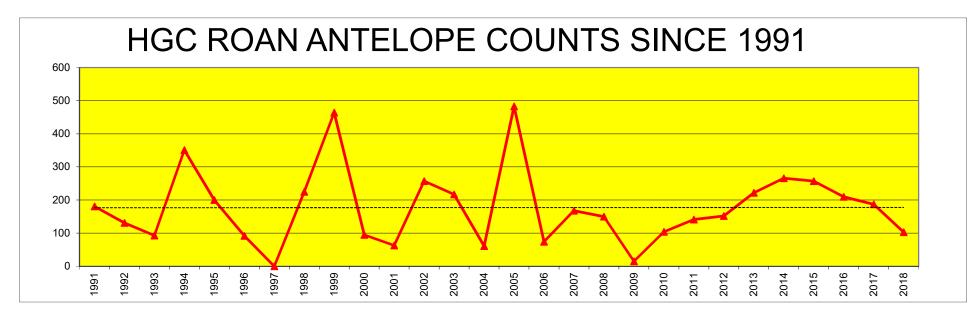


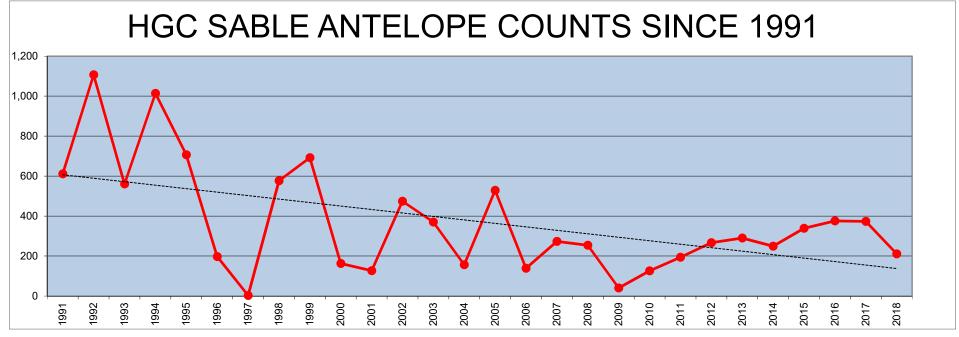


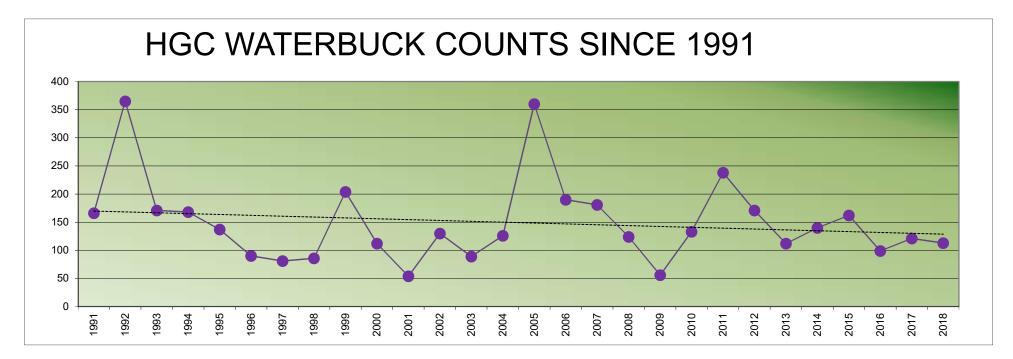


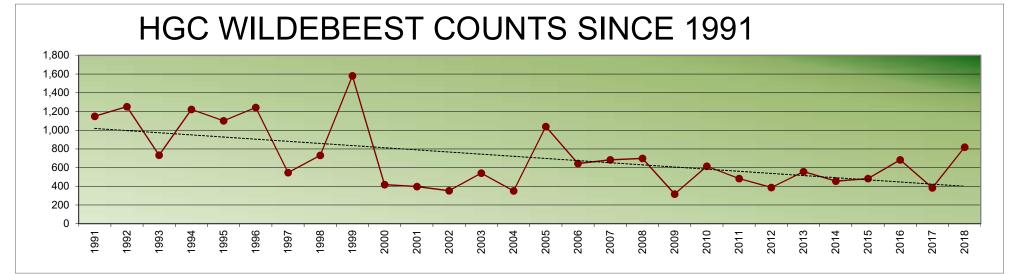




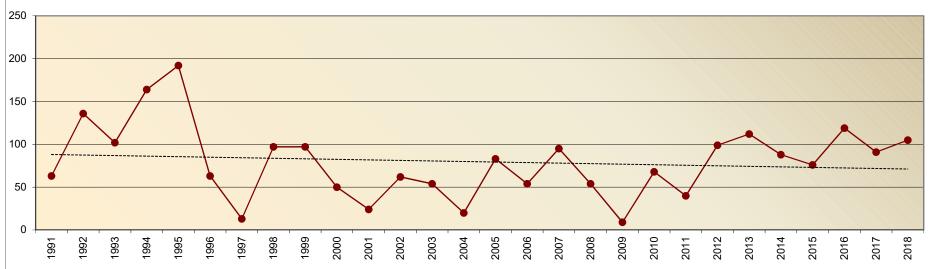


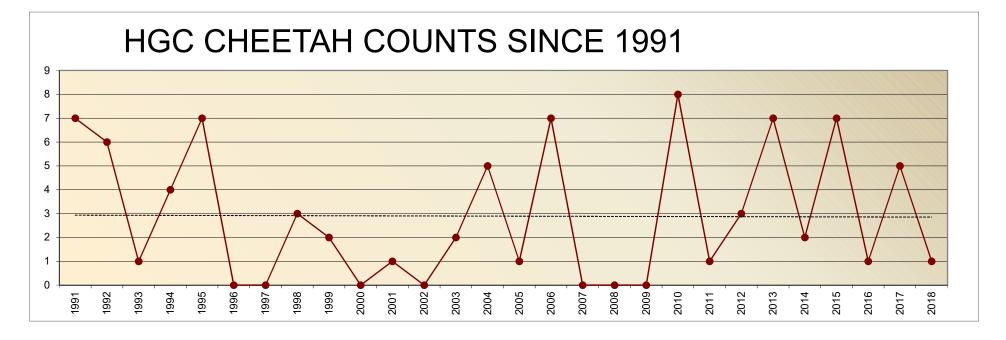


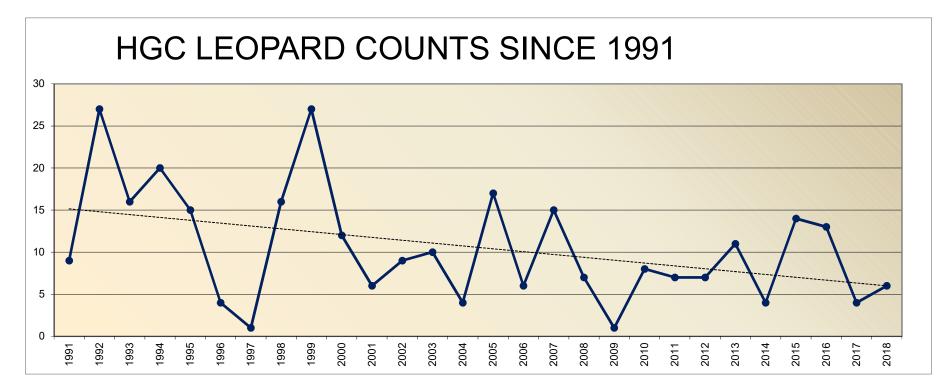


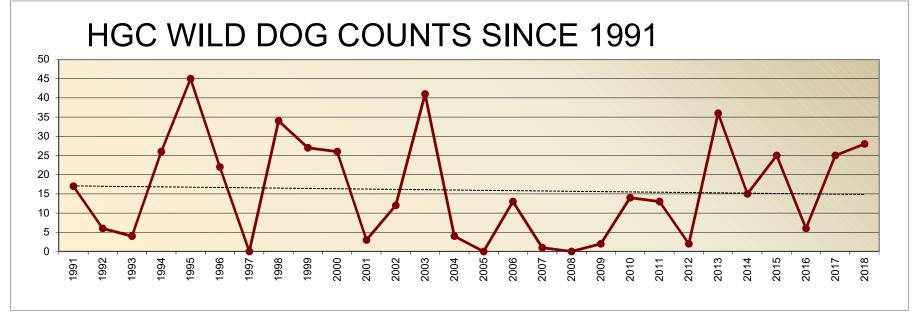


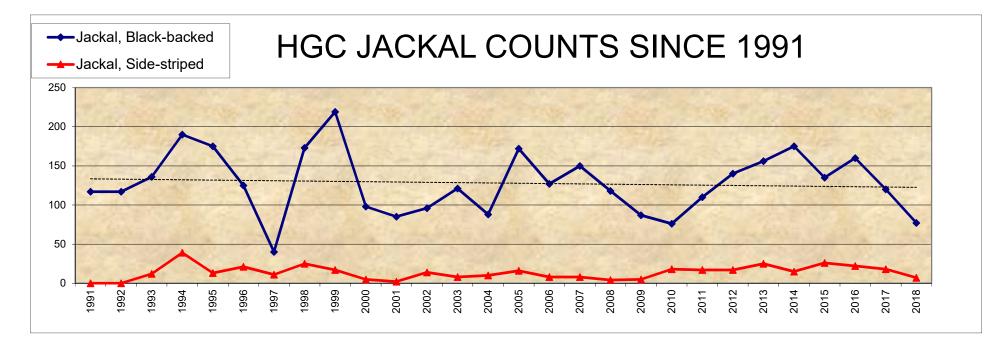
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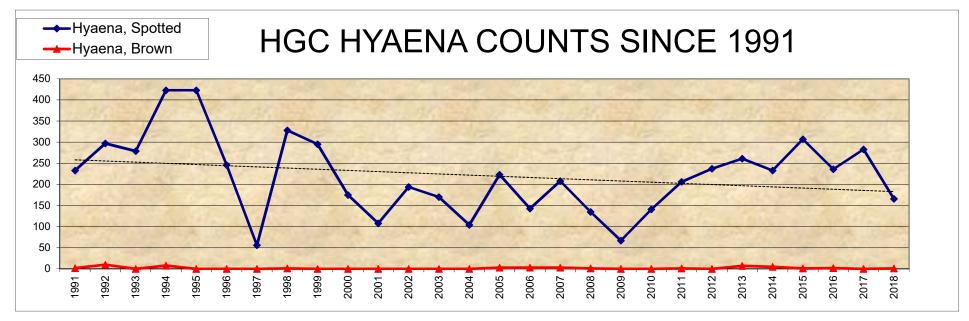


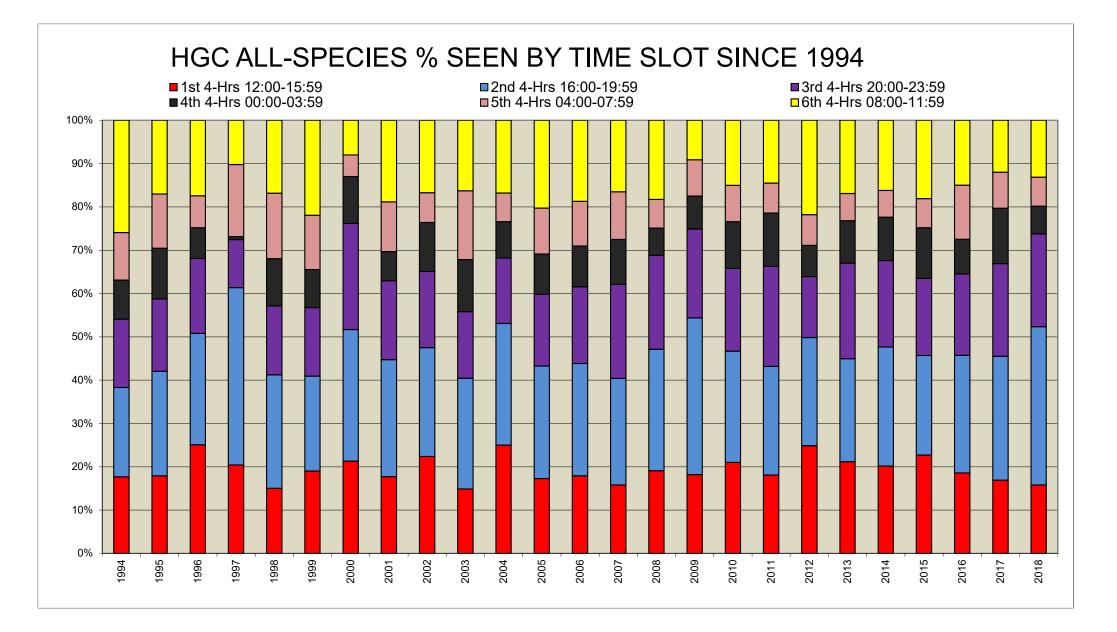


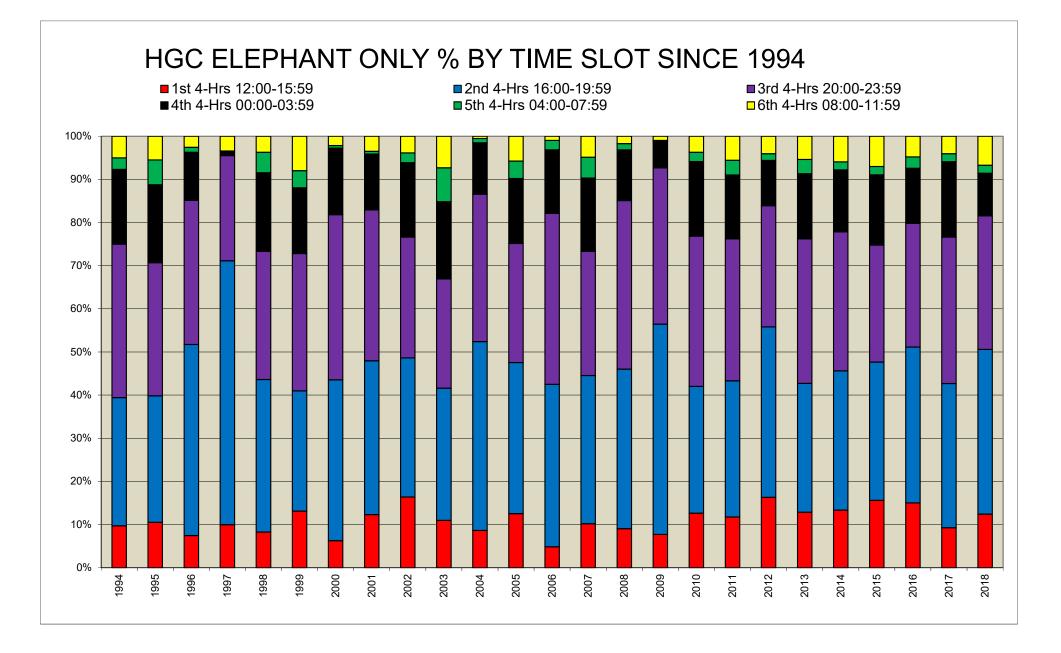


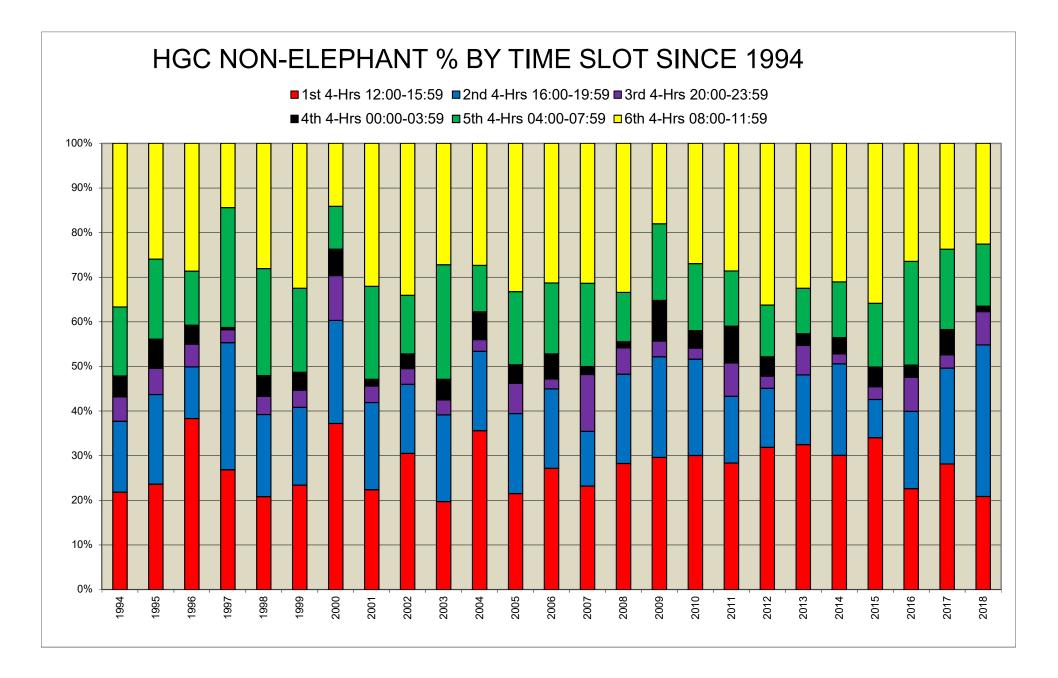












Species Name	1972	1973	1975	1982	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001
Aardvark																						
Aardwolf															5		1		3	4		
Baboon, Chacma															3121	4130	2223	548	2845	2777	1395	1767
Bat, Yellow House																1						1
Bat-eared Fox															18	1	8	4	8	1	5	3
Buffalo, Cape	1559	4660	2102	4719	5150	7269	2809	8078	7029	5541	8784	3011	8640	5947	6941	3611	1166	415	9428	6551	2032	3545
Bushbuck			3	32		7	2	11	4	25	8	4	10	4	56	47	27	2	5	11	8	1
Bushpig				2		4		13	7	2	7		2	3	25	25	2	2				1
Caracal																					1	
Cat, African Wild																	2		1	1		2
Cheetah				5	1				3	2	5	7	6	1	4	7			3	2		1
Civet															11	10	10		6	10	3	3
Dormouse																						
Duiker, Common	4	5	2	55	8	20	4	119	60	60	76	24	119	27	116	96	5		22	60	6	5
Eland		213	631	278	77	261	1	141	403	162	314	76	315	70	166	372	37	7	55	285	10	121
Elephant, African	2885	7809	4614	14800	6148	4643	1564	7109	5344	6029	14018	8644	11668	8121	13396	17162	9565	1871	21021	18743	9283	8353
Gemsbok		7		4		1		3	5		1		11		5	5			2			
Genet, Small-spotted															2				2		3	
Giraffe	278	354	157	390	401	398	137	417	533	461	908	414	515	321	436	658	534	140	561	569	342	411
Grysbok, Sharpe's				3			1		1		2			2					1	1		1
Hare, Scrub															15	7	25	5	17	28	19	12
Hartebeest, Red															1							
Hippopotamus				18	28	25	6	22	24		45	15	46	16	47	35	60	37	57	29	63	28
Honey Badger															16	9	10	4	16	12	8	3
Hyaena, Brown				11		28		8		1	5	2	10		8				1			
Hyaena, Spotted	16	84	96	281	93	255	110	170	280	303	329	233	297	279	423	423	246	56	328	295	175	108
Hyrax, Rock															1			6	11			
Hyrax, Yellow Spotted															3	8		18		29	28	
Impala	1257	3797	1633	6157	2812	8120	1560	8445	5953	7138	6762	2768	6439	3498	5204	4129	3205	771	3823	4883	1639	1277
Jackal, Black-backed	11	74	30	128	96	100	52	92	120	156	192	117	117	136	190	175	125	40	173	219	98	85
Jackal, Side-striped	2			6	8	18	2	10	4	7	15			12	39	13	21	11	25	17	5	2
Klipspringer		5								2	5				3	5	1		14	7		<u> </u>
Kudu	280	875	381	2462	716	1780	331	1981	1859	1857	2583	814	2021	801	1851	1702	641	27	1333	1852	487	314
Leopard				12	5	4	7	13	9	19	25	9	27	16	20	15	4	1	16	27	12	6
Lion	51	67	52	57	35	99	13	107	71	82	170	63	136	102	164	192	63	13	97	97	50	24

Species Name	1972	1973	1975	1982	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001
Mongoose, Banded															309	129	167		122	111	123	35
Mongoose, Dwarf															4	1	10				11	14
Mongoose, Large Grey																	1					
Mongoose, Selous															1							
Mongoose, Slender															14	3	16	5	24	32	30	13
Mongoose, White-tailed															5	2	18	4	3	6	8	
Mongoose, Yellow																				1		
Monkey, Vervet															354	401	259	28	198	416	172	112
Mouse, Namaqua Rock																			1	5		
Night Ape															2							
Otter, Clawless																2						
Pangolin																						
Polecat, Striped																2	1					1
Porcupine															6	4			4	5	2	2
Reedbuck	6	50	8	127	136	194	41	85	35	36	96	88	69	34	49	77	46	2	28	71	2	8
Rhinoceros, Black		20	2	38	18	23	7	23	39	28	23		8		6	5	2	1	9	1	4	2
Rhinoceros, White	5	2	12	52	49	29	22	61	52	36	66	29	29		4	3	2		2	17	6	9
Roan Antelope	56	133	87	457	221	185	19	369	178	133	246	181	131	93	351	200	92		225	464	95	63
Sable Antelope	186	582	252	1105	459	630	33	771	558	612	911	611	1107	561	1014	706	197	3	577	692	163	127
Serval															2		1		1	3		1
Springhare															46	13	28	3	29	63	56	21
Squirrel, Bush															20	6	18	12	14	11	6	9
Steenbok	7	17	11	35	8	20	8	46	59	34	40	21	50	16	27	34	5	1	18	42	11	1
Tsessebe		7	1	32	14	12		50	17		38	3			36	86	12	2	86	41	2	
Warthog	118	429	240	1380	1012	959	265	808	496	587	932	530	641	462	685	587	382	91	524	772	342	269
Waterbuck	63	169	317	382	207	383	241	212	225	160	143	166	365	171	168	137	90	81	86	204	112	54
Wild Dog				54	39		2	30	14	12	51	17	6	4	26	45	22		34	27	26	3
Wildebeest, Blue	151	1047	118	796	215	539	206	424	568	807	1247	1148	1251	733	1222	1100	1243	546	730	1582	418	397
Zebra, Burchell's	429	1529	870	3056	1806	1731	461	2431	1887	2195	2678	2005	2501	1320	2740	2868	1481	105	2976	2778	841	779
Total Per Year	7364	21935	11619	36934	19762	27737	7904	32049	25837	26487	40725	21000	36537	22750	39441	39293	22183	4903	45618	43919	18145	18019
No of Diff Species Seen	19	23	22	31	26	28	26	29	30	28	32	26	28	26	54	48	47	35	50	48	43	45

Rows containing Ostrich and Crocodile have been removed

Species Name	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	Total per Species	# of Years Sighted	# of Years NOT Seen
Aardvark						1		2								1		4	3	36
Aardwolf			2	1	3	1	1	2			1			1			1	26	13	26
Baboon, Chacma	2154	1541	1438	2520	1723	1970	2067	604	2556	2208	2808	2757	2665	3301	3204	2533	2381	57236	25	14
Bat, Yellow House																		2	2	37
Bat-eared Fox	6	4	9		5	2	5			1								80	15	24
Buffalo, Cape	2004	4027	2795	5800	1853	3628	3198	661	2218	3433	4779	2976	3655	3033	4919	4369	5371	167706	39	0
Bushbuck	34	10	15	23	7	18	10	9	46	42	37	9	14	47	24	27	12	651	36	3
Bushpig		4			1	7		6	4	7							1	125	20	19
Caracal	2											1					1	5	4	35
Cat, African Wild						3			1	2	1			1	1	1		16	11	28
Cheetah		2	5	1	7				8	1	3	7	2	7	1	5	1	97	26	13
Civet	6	6	1	4	2	5	6	1	5	2	5	1	6	8	7	7	2	127	24	15
Dormouse								1										1	1	38
Duiker, Common	14	23	3	34	3	31	8	3	15	3	28	39	7	21	116	35	80	1356	38	1
Eland	164	71	160	114	49	105	113		106	133	38	29	86	68	141	77	164	5613	37	2
Elephant, African	17956	18910	7162	18918	7413	19266	11862	4322	13080	23569	14836	20373	22414	28241	21613	23681	23466	499872	39	0
Gemsbok		1								2	4			18			2	71	15	24
Genet, Small-spotted	2				2			2			1				2			16	8	31
Giraffe	248	271	267	229	229	246	249	225	150	153	174	202	273	184	160	170	166	12931	39	0
Grysbok, Sharpe's	2			3			1		2	3	1	3		1				28	16	23
Hare, Scrub	10	6	6	8	22	4	9	1		4	10	13	17	30	25	15	18	326	24	15
Hartebeest, Red				2	2	1	1											7	5	34
Hippopotamus	71	42	28	67	50	55	73	36	78	90	106	118	144	116	154	85	138	2052	35	4
Honey Badger	16	9	9	9	8	9	10	8	25	13	12	7	10	9	12	8	9	261	25	14
Hyaena, Brown				3	3	3	1			1		7	5	1	2		1	101	19	20
Hyaena, Spotted	194	170	104	223	143	208	135	67	141	206	237	261	233	307	236	283	166	8194	39	0
Hyrax, Rock		10					28	5	11	5	2	3		2	23	23	1	131	14	25
Hyrax, Yellow Spotted				2	1													89	7	32
Impala	2927	3211	3067	3894	3184	3308	3071	1129	2953	3406	4449	3021	3362	3753	4129	3548	2752	146434	39	0
Jackal, Black-backed	96	121	88	172	127	150	118	87	76	110	140	156	175	135	160	120	77	4634	39	0
Jackal, Side-striped	14	8	10	16	8	8	4	5	18	17	17	25	15	26	22	18	7	455	35	4
Klipspringer	3	1	2			3	2	2			2	3	2	8	3		6	79	20	19
Kudu	1109	1358	553	1386	309	865	669	58	800	843	1598	1172	859	1411	1527	1110	734	43309	39	0
Leopard	9	10	4	17	6	15	7	1	8	7	7	11	4	14	13	4	6	390	36	3
Lion	62	54	20	83	54	95	54	9	68	40	99	112	88	76	119	91	105	3034	39	0

Species Name	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	Total per Species	# of Years Sighted	# of Years NOT Seen
Mongoose, Banded	84	69	111	86	107	57	35	75	60	52	23	22	53	1	40	70	33	1974	24	15
Mongoose, Dwarf	23		23	4			3	3	2	19	6	9	12	37	18		12	211	18	21
Mongoose, Large Grey																		1	1	38
Mongoose, Selous	3					1						1						6	4	35
Mongoose, Slender	31	6	8	11	10	8	10	12	15	28	34	9	19	22	8	13	11	392	25	14
Mongoose, White-tailed	4	4	5	3	11	2	7	2	3	21	6	1	10	2	2	3	1	133	24	15
Mongoose, Yellow		1																2	2	37
Monkey, Vervet	214	262	124	190	110	105	94	8	300	120	225	155	123	324	213	196	183	4886	25	14
Mouse, Namaqua Rock																		6	2	37
Night Ape																		2	1	38
Otter, Clawless		1												2				5	3	36
Pangolin		1																1	1	38
Polecat, Striped		1		2	2											1		10	7	32
Porcupine	8	1	2	3	3	4	4		1	1	5	2	7	3	2	1	1	71	22	17
Reedbuck	68	55	9	60	37	46	19	2	5	50	151	131	100	125	129	90	72	2437	39	0
Rhinoceros, Black	8	7		6	12	5	1			1		2						301	27	12
Rhinoceros, White	6	12	15	20	19	17	11	1		1	3							592	30	9
Roan Antelope	257	217	61	483	74	168	150	15	104	141	152	222	266	257	210	187	103	7046	38	1
Sable Antelope	474	370	156	529	139	273	254	40	126	194	267	290	249	339	376	373	211	16517	39	0
Serval				1	2		1	1	1				1	1	1		1	18	14	25
Springhare	34	5	18	13	38	8	18	40	54	38	10	42	31	67	18	54	73	820	25	14
Squirrel, Bush	16	14	9	6	8	4	9	4	6	13	2	16	31	12	2		15	263	24	15
Steenbok	15	18	8	29	5	19	11	5	19	11	32	33	18	38	32	27	22	853	39	0
Tsessebe	10	12	2	44		22	42	1	6	104	15	8	2	27	5	8		747	31	8
Warthog	615	555	423	722	387	395	303	103	424	629	763	550	644	778	750	702	436	21690	39	0
Waterbuck	130	89	126	360	190	181	124	56	133	238	171	112	140	162	99	121	113	6681	39	0
Wild Dog	12	41	4		13	1		2	14	13	2	36	15	25	6	25	38	659	32	7
Wildebeest, Blue	353	541	350	1038	644	682	698	317	615	483	386	557	455	482	682	384	818	25973	39	0
Zebra, Burchell's	1731	2269	992	3017	853	2456	1388	399	1221	1993	1507	1828	1628	2330	1894	1337	1506	67816	39	0
Total Per Year	31270	34523	18194	40156	17878	34461	24884	8332	25478	38451	33168	35332	37846	45903	41100	39803	39317	1116257		
No of Diff Species Seen	45	48	41	45	46	46	45	43	41	46	46	44	42	47	43	39	44	66		

Rows containing Ostrich and Crocodile have been removed

Wildlife & Environment Zimbabwe - Matabeleland Branch --- Animal Count for Hwange National Park, Safari Lodge and Forestry Areas ---

Combined Total For All Areas - 24 Hour Period Nu	mber Of Diffe	erent Specie	es Seen :	44 Date :	24/9/2018
SPECIES	MALE	FEMALE	UNCLASSIFIED	JUVENILE	TOTAL
AARDWOLF	0	0	1	0	1
BABOON, CHACMA	227	368	1324		2381
BUFFALO, CAPE	149	14	5166	42	5371
BUSH PIG	0	0	1	0	1
BUSHBUCK	0	9	2	1	12
CARACAL	0	0	1	0	1
CHEETAH	0	0	1	0	1
CIVET	0	0	2	0	2
DUIKER, COMMON	6	15	59	0	80
ELAND	20	16	100	28	164
ELEPHANT, AFRICAN	2121	5724	11521	4100	23466
GEMSBOK	2	0	0	0	2
GIRAFFE	45	56	56	9	166
HARE, SCRUB	0	0	18	0	18
HIPPOPOTAMUS	6	26	93	13	138
HONEY BADGER	1	0	7	1	9
HYAENA, BROWN	0	0	1	0	1
HYAENA, SPOTTED	6	0	160	0	166
HYRAX, ROCK	0	0	1	-	1
IMPALA	643	1652	398	59	2752
JACKAL, BLACK-BACKED	12	4	59	2	77
JACKAL, SIDE-STRIPED	1	1	5	0	7
KLIPSPRINGER	3	2	0	1	6
KUDU	195	467	21	51	734
LEOPARD	3	0	3	0	6
LION	18	61	17	9	105
MONGOOSE, BANDED	0	0	33	0	33
MONGOOSE, DWARF	0	0	12	0	12
MONGOOSE, SLENDER	2	0	9	0	11
MONGOOSE, WHITE TAILED	0	0	1	0	1
MONKEY, VERVET	11	14	144	14	183
PORCUPINE	0	0	1	0	1
REEDBUCK	13	25	27	7	72
ROAN ANTELOPE	22	28	39	14	103
SABLE ANTELOPE	55	89	41	26	211
SERVAL	0	0	1		1
SPRINGHARE	0	0			73
SQUIRREL, BUSH	0	0	14		15
STEENBOK	2	5	15		22
WARTHOG	95	119	164		436
WATERBUCK	24	66	11		113
WILD DOG	9	4	25		38
WILDEBEEST, BLUE	32	77	704		818
ZEBRA, BURCHELL'S	117	273	1018	98	1506
Total	3840	9115	21345	5017	39317

We would like to thank The Department of National Parks and Wildlife Management, our members, supporting concessions, and all other parties concerned for their contribution in assisting us to compile this report.

Wildlife & Environment Zimbabwe - Matabeleland Branch --- Animal Count for Safari Lodge and Forestry Areas ---

Total Species Seen :

DATE: 24/9/2018 SPECIES MALE FEMALE UNCLASSIFIED JUVENILE TOTAL BABOON, CHACMA BUFFALO, CAPE BUSHBUCK DUIKER, COMMON ELEPHANT, AFRICAN GIRAFFE HARE, SCRUB HIPPOPOTAMUS 2 1 HONEY BADGER HYAENA, BROWN HYAENA, SPOTTED **IMPALA** 2 JACKAL, BLACK-BACKED JACKAL, SIDE-STRIPED KUDU MONGOOSE, BANDED MONKEY, VERVET PORCUPINE SABLE ANTELOPE SPRINGHARE STEENBOK WARTHOG WATERBUCK WILDEBEEST, BLUE ZEBRA, BURCHELL'S Total : COMMENT:

Wildlife & Env Animal C				Matabeleland & Forestry Are		
Area : FOREST	Теа	am Leader :	MARY, PA	ALFRAMAN	Date	24/9/2018
Water Point : BOHMANI CAMP				Total Num	ber of Specie	es Seen : 8
SPECIES		MALE	FEMALE	UNCLASSIFIED	JUVENILE	TOTAL
BABOON, CHACMA BUFFALO, CAPE ELEPHANT, AFRICAN HIPPOPOTAMUS JACKAL, SIDE-STRIPED MONGOOSE, BANDED MONKEY, VERVET WARTHOG		11 0 9 1 1 0 2 0	21 0 11 6 1 0 4 0	6 93 54 2 0 15 0 15	5 10 3 0	79 98 84 12 2 15 7 1
Total		24	43	171	60	298

Comment: Large Lodge pan, almost full, but water muddy. Most animals drank. 12 resident Hippo.

Wildlife & Environment Zimbabwe - Matabeleland Branch Animal Count for Safari Lodge & Forestry Areas												
Area : FOREST	Те	am Leader :	ADAMS D	enis & Shelaç	Date :	24/9/2018						
Water Point : GANDA LODGE]	Total Number of Species Seen : 14										
SPECIES		MALE	FEMALE	UNCLASSIFIED	JUVENILE	TOTAL						
BABOON, CHACMA BUFFALO, CAPE DUIKER, COMMON ELEPHANT, AFRICAN HARE, SCRUB HONEY BADGER HYAENA, SPOTTED IMPALA JACKAL, BLACK-BACKED KUDU SABLE ANTELOPE WARTHOG WATERBUCK ZEBRA, BURCHELL'S		2 0 104 0 0 0 27 0 3 27 0 3 2 4 4 4 1	18 10 0 409 0 0 0 71 0 8 1 14 8 0	6 2	4 10 0 303 0 0 0 0 31 0 1 0 0 4 0	24 26 2 1139 1 2 2 154 2 12 3 18 18 18						
Total		147	539	365	353	1404						

Comment: Long narrow Lodge pan, medium full. Most animals drank. Kudu, Zebra hosting Oxpeckers.

Wildlife & Environment Zimbabwe - Matabeleland Branch Animal Count for Safari Lodge & Forestry Areas												
Area : FOREST	Теа	am Leader :	KAREN, L	EARMONTH	Date	: 24/9/2018						
Water Point : IVORY LODGE				Total Num	ber of Specie	es Seen : 11						
SPECIES		MALE	FEMALE	UNCLASSIFIED	JUVENILE	TOTAL						
BABOON, CHACMA BUSHBUCK DUIKER, COMMON ELEPHANT, AFRICAN HYAENA, SPOTTED IMPALA JACKAL, BLACK-BACKED KUDU STEENBOK WARTHOG ZEBRA, BURCHELL'S		2 0 5 0 9 0 1 0 2 0	0 0 22 0 7 0 6	44 0 14 75 2 0 4 0 8 0 6	0 0 17 0 0 0 0 0 0	57 3 30 92 2 31 4 8 8 8 8						
Total		19	57	153	20	249						

Comment: Good size Lodge pan, medium full. Most animals drank.

Wildlife & Environment Zimbabwe - Matabeleland Branch Animal Count for Safari Lodge & Forestry Areas											
Area : FOREST T	eam Leader :	FUDD, DL	J BOIS	Date :	24/9/2018						
Water Point : KHULU LODGE			Total Num	ber of Specie	s Seen : 15						
SPECIES	MALE	FEMALE	UNCLASSIFIED	JUVENILE	TOTAL						
BABOON, CHACMA BUFFALO, CAPE BUSHBUCK DUIKER, COMMON ELEPHANT, AFRICAN HARE, SCRUB HYAENA, BROWN HYAENA, SPOTTED IMPALA JACKAL, BLACK-BACKED KUDU SABLE ANTELOPE SPRINGHARE STEENBOK ZEBRA, BURCHELL'S	22 0 0 0 0 0 0 0 24 0 2 9 0 0 2 2		52 736 0 36 29 5 1 2 0 1 2 0 1 1 0 16 5 1 0	0 20 0 0 0 0 0 0	87 736 2 39 102 5 1 2 44 1 23 28 5 2 9						
Total	59	115	884	28	1086						

Comment: Good size Lodge pan, pumped, full and clear. Most animals drank 25 of 39. Common Duiker did not drink.

Wildlife & Environment Zimbabwe - Matabeleland Branch Animal Count for Safari Lodge & Forestry Areas						
Area : FOREST	Теа	Team Leader : MARGARET, FRAME Date : 24/9/2018				
Water Point : SABLE SANDS		Total Number of Species Seen : 8				
SPECIES		MALE	FEMALE	UNCLASSIFIED	JUVENILE	TOTAL
BABOON, CHACMA ELEPHANT, AFRICAN HYAENA, SPOTTED IMPALA KUDU SPRINGHARE WARTHOG ZEBRA, BURCHELL'S		35 0 2 2 0 0 5	3 0 7 0 0 9	87 2 2 0 0 2 13 32	-	181 6 2 9 2 2 2 22 52
Total		44	67	138	27	276

Comment: Good size Lodge pan at a low level: water both clear/muddy. All animals drank.

Wildlife & Environment Zimbabwe - Matabeleland Branch Animal Count for Safari Lodge & Forestry Areas									
Area : FOREST	Теа	Team Leader : PETER, WOOD Date : 24/9/2018							
Water Point : SAFARI LODGE	Total Number of Species Seen : 4								
SPECIES		MALE	FEMALE	UNCLAS	SIFIED	JUVENILE	TOTAL		
BABOON, CHACMA ELEPHANT, AFRICAN IMPALA KUDU	11 37 16 38 10 6 18 17 17 5 18 70 6 18 17						58		
Total 52 138 40 76 306									

Comment: Large Lodge pan with two sections: water clear shallow reservoir. Most animals drank.

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Wildlife & Environment Zimbabwe - Matabeleland Branch Animal Count for Safari Lodge & Forestry Areas										
Area : FOREST T	eam Leader :	ANN, WO	LHUTER	Date	: 24/9/2018					
Water Point : THE HIDE			Total Num	ber of Specie	es Seen : 11					
SPECIES	MALE	FEMALE	UNCLASSIFIED	JUVENILE	TOTAL					
BABOON, CHACMA BUSHBUCK ELEPHANT, AFRICAN GIRAFFE IMPALA KUDU PORCUPINE WARTHOG WATERBUCK WILDEBEEST, BLUE ZEBRA, BURCHELL'S	0 0 2 20 1 0 4 4 2 20 1	6 1 24 2 74 1 0 3 5 0 3	66 0 133 0 14 0 1 0 0 254 80	1 40 0 0 0 0 6 4 1	2					
Total	36	119	548	106	809					

Comment: Large Lodge pan, water clear with grassy islands. Most animals drank.

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Animal Count for Hwange National Park										
Combined Total For Hwange National Park - 24	Hour Period	Total Sp	ecies Seen : 4	12 DATE :	24/9/2018					
SPECIES	MALE	FEMALE	UNCLASSIFIED	JUVENILE	TOTAL					
AARDWOLF BABOON, CHACMA	0 141	0 235	1 1040	-	1 1712					
BUFFALO, CAPE	141	233	4331		4511					
BUSH PIG	0	0	1	0	1					
BUSHBUCK CARACAL	0	3 0	2	0	5					
СНЕЕТАН	Ő	0	1	Ő	1					
	0	0	2	0	2					
DUIKER, COMMON ELAND	20	ו 16	/ 100	0 28	9 164					
ELEPHANT, AFRICAN	1994	5169	10687	3673	21523					
GEMSBOK	2 42	0 54	0	-	2					
GIRAFFE HARE, SCRUB	42	04 0	56 12		161 12					
HIPPOPOTAMUS	5	20	91	10	126					
HONEY BADGER HYAENA, SPOTTED	1	0 0	5 150		7 154					
HYRAX, ROCK	4	0	130	0	1					
IMPALA	541	1383	353		2287					
JACKAL, BLACK-BACKED JACKAL, SIDE-STRIPED	10 0	3 0	52 5		67 5					
KLIPSPRINGER	3	2	0		6					
KUDU	168	412	20		647					
LEOPARD LION	3 18	0 61	3 17	-	6 105					
MONGOOSE, BANDED	0	0	18	0	18					
MONGOOSE, DWARF	0	0	12		12					
MONGOOSE, SLENDER MONGOOSE, WHITE TAILED	20	0 0	9	0 0	11 1					
MONKEY, VERVET	9	10	144	13	176					
REEDBUCK ROAN ANTELOPE	13 22	25 28			72 103					
SABLE ANTELOPE	44	20 88	25		180					
SERVAL	0	0	1	0	1					
SPRINGHARE SQUIRREL, BUSH	0 0	0 0	-		55 15					
STEENBOK	2	4	6		12					
WARTHOG	85	87	150		374					
WATERBUCK WILD DOG	16 9	53 4	9 25		82 38					
WILDEBEEST, BLUE	29	77	446	4	556					
ZEBRA, BURCHELL'S	107	242	893	86	1328					
Total	3440	7981	18808	4321	34550					

Wildlife & Environment Zimbabwe - Matabeleland Branch

We would like to thank The Department of National Parks and Wildlife Management, our members and all other parties concerned for their contribution in assisting us to compile this report.

Wildlife & Environmen	t Zimbabwe -	Hwange Natio	onal Park - Mai	n Camp Area	Totals
Number Of Species Seen :36]			Count Date :	24/9/2018
SPECIES	MALE	FEMALE	UNCLASS	JUVENILE	TOTAL
AARDWOLF	0	0	1	0	1
BABOON, CHACMA	115	184	694	222	1215
BUFFALO, CAPE	90	1	1662	26	1779
BUSHBUCK	0	3	2	0	5
CARACAL	0	0	1	0	1
CIVET	0	0	1	0	1
DUIKER, COMMON	1	1	6	0	8
ELAND	19	11	100	24	154
ELEPHANT, AFRICAN	1596	4089	7765	2808	16258
GEMSBOK	2	0	0	0	2
GIRAFFE	28	45	31	6	110
HARE, SCRUB	0	0	2	0	2
HIPPOPOTAMUS	2	2	25	2	31
HONEY BADGER	0	0	4	0	4
HYAENA, SPOTTED	5	0	135	0	140
IMPALA	161	404	96	9	670
JACKAL, BLACK-BACKED	12	4	39	1	56
JACKAL, SIDE-STRIPED	0	0	1	0	1
KUDU	92	216	20	21	349
LEOPARD	3	0	3	0	6
LION	14	49	12	9	84
MONGOOSE, BANDED	0	0	18	0	18
MONGOOSE, DWARF	0	0	12	0	12
MONGOOSE, SLENDER	0	0	3	0	3
MONGOOSE, WHITE TAILED	0	0	1	0	1
MONKEY, VERVET	8	6	129	12	155
ROAN ANTELOPE	16	13	24	5	58
SABLE ANTELOPE	44	88	25	23	180
SPRINGHARE	0	0	44	3	47
SQUIRREL, BUSH	0	0	3	0	3
STEENBOK	2	3	5	0	10
WARTHOG	49	49	58	33	189
WATERBUCK	4	11	1	1	17
WILD DOG	9	4	8	0	21
WILDEBEEST, BLUE	30	77	450	4	561
ZEBRA, BURCHELL'S	99	227	711	77	1114
Totals:	2401	5487	12092	3286	23266

Wildlife & Environment Zimbabwe - Matabeleland Branch Animal Count for Hwange National Park									
Area : MAIN CAMP	Team Lead	der : SHARC	ON, STEAD	Date	: 24/9/2018				
Water Point : BACK PAN		Nu	ımber Of Different	Species See	n: 9				
SPECIES	MALE	FEMALE	UNCLASSIFIED	JUVENILE	TOTAL				
BABOON, CHACMA ELEPHANT, AFRICAN GIRAFFE HARE, SCRUB IMPALA JACKAL, BLACK-BACKED WARTHOG WATERBUCK ZEBRA, BURCHELL'S	8 33 0 3 1 0 0 1	10 189 1 3 1 2 0 4	46 4 1 0 2 1	14 108 3 0 0 0 0 0 0 0					
Total	46	210	70) 125	451				

Comment : Large pumped pan - medium full: water dirty, but not muddy. Most animals drank.

Wildlife & Environment Zimbabwe - Matabeleland Branch Animal Count for Hwange National Park									
Area : MAIN CAMP	Team Lea	der :HOW/	ARD SELLICK	Date	: 24/9/2018				
Water Point : BALLA BALLA		Number Of Different Species Seen : 7							
SPECIES	MALE	FEMALE	UNCLASSIFIED	JUVENILE	TOTAL				
DUIKER, COMMON ELEPHANT, AFRICAN GIRAFFE LION MONKEY, VERVET SABLE ANTELOPE SPRINGHARE	MALE FEMALE UNCLASSIFIED JUVENILE TOTAL 0 0 4 0 1 0 0 0 1 1 0 0 0 0 1 0 0 0 1 0 0 0 1 0 1 0 0 1 0 0 10 0 1 0 0 4 0 1								
Total	3		1 19) 0	23				

Comment : Medium size and deep natural pan - 3/4 full, water deep and clear. Most animals drank.

Wildlife & Environment Zimbabwe - Matabeleland Branch Animal Count for Hwange National Park											
Area : MAIN CAMP	Team Lea	der : CAMIL	LE, VITET	Date	: 24/9/2018						
Water Point : BOSS LONG ONE P	AN	Ν	umber Of Different	Species See	n: 7						
SPECIES	MALE	FEMALE	UNCLASSIFIED	JUVENILE	TOTAL						
ELEPHANT, AFRICAN GIRAFFE JACKAL, BLACK-BACKED KUDU LION SQUIRREL, BUSH ZEBRA, BURCHELL'S	AFRICAN 10 15 32 13 7 2 3 0 0 ACK-BACKED 0 0 2 0 3 0 0 0 1 8 7 0 1 BUSH 0 0 1 0										
Total	18	3	0 42	2 14							

Comment : Small pumped pan - medium full and water clear. Most animals drank.

Wildlife & Environment Zimbabwe - Matabeleland Branch Animal Count for Hwange National Park									
Area : MAIN CAMP	Team Lead	Team Leader : DAVID, DELL Date : 24/9/2018							
Water Point : BROKEN RIFLE		Number Of Different Species Seen : 7							
SPECIES	MALE	FEMALE	UNCLASSIFIED	JUVENILE	TOTAL				
ELEPHANT, AFRICAN HYAENA, SPOTTED JACKAL, BLACK-BACKED LION MONKEY, VERVET WARTHOG ZEBRA, BURCHELL'S	MALE FEMALE UNCLASSIFIED JUVENILE TOTAL 135 284 177 28 624 1 0 2 0 5 0 0 1 0 2 0 2 0 5 5 0 2 0 5 5 0 5 16 0 2 0 0 1 0 2 0 0 16 0 2 0 0 1 0 4 6 24 18 0 4								
Total	142	31	5 21	5 33	705				

Comment : Medium size pumped pan with clean water.

Wildlife & Environment Zimbabwe - Matabeleland Branch Animal Count for Hwange National Park									
Area : MAIN CAMP	Team Lead	der : GAYN	OR LIGHTFOOT	Date	: 24/9/2018				
Water Point : CATERPILLAR		Nu	umber Of Different	Species See	n: 10				
SPECIES	MALE	FEMALE	UNCLASSIFIED	JUVENILE	TOTAL				
BABOON, CHACMA DUIKER, COMMON ELEPHANT, AFRICAN GIRAFFE HYAENA, SPOTTED KUDU ROAN ANTELOPE SABLE ANTELOPE WARTHOG ZEBRA, BURCHELL'S	15 0 4 3 0 3 1 5 1 2	23 0 78 4 0 19 0 9 3 9	1 155 0 2 1 0 0 2	20 0 33 0 0 0 0 2 0 2	1				
Total	34	145	5 196	5 57	432				

Comment : Two medium size pans, one pumped - both with clear water. Most animals drank.

Wildlife & Environment Zimbabwe - Matabeleland Branch Animal Count for Hwange National Park									
Area : MAIN CAMP	Team Lea	der : CECILI	A, ENGELBRECH	l Date	: 24/9/2018				
Water Point : CHRIS' PAN		Nu	mber Of Different	Species Seer	ו: 4				
SPECIES	MALE	FEMALE	UNCLASSIFIED	JUVENILE	TOTAL				
BABOON, CHACMA ELEPHANT, AFRICAN IMPALA WARTHOG	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$								
Total 74 127 516 137 854									

Comment : Small pumped pan - mostly muddy due to Elephant. Most animals drank for 24hr period.

Wildlife & Environment Zimbabwe - Matabeleland Branch Animal Count for Hwange National Park									
Area : MAIN CAMP	Team Lea	der :MARK,	HALDERMAN	Date	: 24/9/2018				
Water Point : DANGA		Number Of Different Species Seen : 7							
SPECIES	MALE	FEMALE	UNCLASSIFIED	JUVENILE	TOTAL				
SPECIES MALE FEMALE UNCLASSIFIED JUVENILE TOTAL BUFFALO, CAPE 37 1 320 1 33 ELEPHANT, AFRICAN 36 59 540 73 74 HARE, SCRUB 0 0 1 0 1 0 IMPALA 6 18 0 0 1 1 LION 4 7 4 4 4 1 WARTHOG 11 5 0 0 0 1 1									
Total									

Comment : Medium size pumped pan medium full - water not clear, but clean. Large number of animals - all drank.

Wildlife & Environment Zimbabwe - Matabeleland Branch Animal Count for Hwange National Park									
Area : MAIN CAMP	Team Lea	der : WILLEI	M, DELPORT	Date	: 24/9/2018				
Water Point : DOM		Nu	mber Of Different	Species See	n: 9				
SPECIES	MALE	FEMALE	UNCLASSIFIED	JUVENILE	TOTAL				
BABOON, CHACMA ELEPHANT, AFRICAN GIRAFFE HIPPOPOTAMUS HYAENA, SPOTTED SABLE ANTELOPE WATERBUCK WILDEBEEST, BLUE ZEBRA, BURCHELL'S	2 8 0 1 0 1 0 2	0 7 0 0 0 0 3 2 3	0 0 5 2 1 0 0 0 0 0	0 12 0 0 0 0 0 0 0	2 27 5 3 1 1 3 2 5				
Total	14	15	8	12	49				

Comment : Medium to large pumped pan - muddy. Most animals drank. Three resident Hippo and 2 Crocodiles.

Wildlife & Environment Zimbabwe - Matabeleland Branch Animal Count for Hwange National Park									
Area : MAIN CAMP	Team Lea	der : MOHAI	MED, FULAT	Date	: 24/9/2018				
Water Point : DOPI		Nu	mber Of Different	Species See	n : 10				
SPECIES	MALE	FEMALE	UNCLASSIFIED	JUVENILE	TOTAL				
BABOON, CHACMA ELEPHANT, AFRICAN GIRAFFE HYAENA, SPOTTED IMPALA JACKAL, BLACK-BACKED KUDU SPRINGHARE WILDEBEEST, BLUE ZEBRA, BURCHELL'S	3 6 1 2 2 2 1 0 1 1	0 37 0 5 1 5 0 8	13 201 0 2 0 0 0 11 4 7	6 19 0 0 0 0 0 1	22 263 1 4 7 3 6 11 5 17				
Total	19	56	238	26	339				

Comment : Medium size pumped pan - good clean water. Most animals drank.

Wildlife & Environment Zimbabwe - Matabeleland Branch Animal Count for Hwange National Park									
Area : MAIN CAMP	Team Lea	der : BERTIE	E, CREMER	Date	: 24/9/2018				
Water Point : DOPI 1		Nu	mber Of Different	Species See	n : 10				
SPECIES	MALE	FEMALE	UNCLASSIFIED	JUVENILE	TOTAL				
BABOON, CHACMA ELEPHANT, AFRICAN HYAENA, SPOTTED IMPALA JACKAL, BLACK-BACKED KUDU MONKEY, VERVET SPRINGHARE WARTHOG ZEBRA, BURCHELL'S	0 11 0 7 1 4 0 0 0 2	0 8 0 0 2 0 0 1 5	19 184 9 0 0 0 12 2 0 0 0	0 99 0 0 0 1 0 2 6	9 7 1 7 12 2 3				
Total	25	16	226	108	375				

Comment : Medium size pumped pan - water level low. 80 Vultures came to the pan. All animals skittish except elephant.

Wildlife & Environment Zimbabwe - Matabeleland Branch Animal Count for Hwange National Park										
Area : MAIN CAMP	Team Lead	der :OWEN	, MANGWANA	Date	24/9/2018					
Water Point : GARAKAMWE		Number Of Different Species Seen :								
SPECIES	MALE	FEMALE	UNCLASSIFIED	JUVENILE	TOTAL					
AARDWOLF JACKAL, BLACK-BACKED ROAN ANTELOPE WARTHOG WILD DOG	$\begin{array}{c c c c c c c c c c c c c c c c c c c $									
Total	6	C	8 8	8 0	14					

Comment : Medium size pan with clear water. Aardwolf and Wild Dog recoerded here.

Wildlife & Environment Zimbabwe - Matabeleland Branch Animal Count for Hwange National Park									
Area : MAIN CAMP	Team Lead	der : ANTC	NY, GRANNIES	Date	e: 24/9/2018				
Water Point : GRANNIES PAN		N	lumber Of Differen	t Species See	n: 7				
SPECIES	MALE	FEMALE	UNCLASSIFIED	JUVENILE	TOTAL				
BUFFALO, CAPE ELEPHANT, AFRICAN HYAENA, SPOTTED IMPALA SQUIRREL, BUSH WARTHOG ZEBRA, BURCHELL'S	2 67 0 7 0 2 0	4.	0 0 2 861 0 2 7 0 0 2 1 4 0 5	0 72 0 0 0 0 0 0 0	2 1042 2 24 2 7 5				
Total	78	6	0 87	4 72	1084				

Comment :40 x 60mt pumped pan - medium level - pump not working but fixed 1030hrs 25th. Many animals most drank.

Wildlife & Environment Zimbabwe - Matabeleland Branch Animal Count for Hwange National Park										
Area : MAIN CAMP	Team Lea	der : LARAII	NE, KING	Date	: 24/9/2018					
Water Point : GUVALALA		Number Of Different Species Seen :								
SPECIES	MALE	FEMALE	UNCLASSIFIED	JUVENILE	TOTAL					
ELEPHANT, AFRICAN GIRAFFE HYAENA, SPOTTED JACKAL, BLACK-BACKED KUDU ROAN ANTELOPE STEENBOK ZEBRA, BURCHELL'S	14 2 0 1 1 1 0 4	13 4 0 1 17 0 2 0	0 3 1 0 0 0	4 1 0 1 4 0 0 0 0	36 7 3 4 22 1 2 4					
Total	23	37	9) 10	79					

Comment : Good size pan - level full and clear. Most animals drank.

Wildlife & Environment Zimbabwe - Matabeleland Branch Animal Count for Hwange National Park									
Area : MAIN CAMP	Team Lea	der : WILLE	EM, ERASMUS	Date	: 24/9/2018				
Water Point : JAMBILE		Ν	umber Of Different	Species See	n: 8				
SPECIES	MALE	FEMALE	UNCLASSIFIED	JUVENILE	TOTAL				
BABOON, CHACMA ELEPHANT, AFRICAN HONEY BADGER HYAENA, SPOTTED JACKAL, BLACK-BACKED KUDU ROAN ANTELOPE WARTHOG	4 0 0 0 0 3 0 0	(3 58 65 1 0 7 0 4 0 6 0 6 0 1	-	100 68 1 7 4 9 6 1				
Total	7	2	4 142	2 23	196				

Comment : Good size pan - water level 10% and clear. Most animals drank.

Wildlife & Environment Zimbabwe - Matabeleland Branch Animal Count for Hwange National Park										
Area : MAIN CAMP	Team Lead	der : ALLAN	, JONES	Date	: 24/9/2018					
Water Point : JOSIVANINI		Nu	ımber Of Different	Species See	n: 9					
SPECIES	MALE	FEMALE	UNCLASSIFIED	JUVENILE	TOTAL					
BUFFALO, CAPE ELEPHANT, AFRICAN GEMSBOK HYAENA, SPOTTED JACKAL, BLACK-BACKED KUDU ROAN ANTELOPE WARTHOG ZEBRA, BURCHELL'S	12 93 1 0 0 1 0 1	0 61 0 0 7 2 1 3	0 39 0 1 1 0 0 0 0	0 40 0 0 0 0 4 3 1	12					
Total	108	74	41	48	271					

Comment : Pan 100mts +- diameter and muddy. Pumped pan generator/solar. Most animals drank.

Wildlife & Environment Zimbabwe - Matabeleland Branch Animal Count for Hwange National Park										
Area : MAIN CAMP	Team Lead	der : STEVE	, ALEXANDER	Date	: 24/9/2018					
Water Point : KAOSHE PAN		Nu	umber Of Different	Species See	n: 8					
SPECIES	MALE	FEMALE	UNCLASSIFIED	JUVENILE	TOTAL					
DUIKER, COMMON ELEPHANT, AFRICAN GIRAFFE HONEY BADGER HYAENA, SPOTTED JACKAL, BLACK-BACKED WARTHOG WILD DOG	0 13 1 0 0 0 1 0	1 7 0 0 0 0 0 0	1 98 0 2 1 1 0 1	0 1 0 0 0 0 0	2 119 1 2 1 1 1 1 1					
Total	15	8	3 104	1	128					

Comment : Large muddy pan - medium full with plenty of grass growing in pan.

Wildlife & Environment Zimbabwe - Matabeleland Branch Animal Count for Hwange National Park									
Area : MAIN CAMP	Team Lea	der : PETA	DITCHBURN	Date	: 24/9/2018				
Water Point : KENNEDY 1		Ν	umber Of Different	Species See	n: 11				
SPECIES	MALE	FEMALE	UNCLASSIFIED	JUVENILE	TOTAL				
BUSHBUCK ELEPHANT, AFRICAN IMPALA JACKAL, BLACK-BACKED KUDU LION SABLE ANTELOPE SPRINGHARE WARTHOG WILD DOG ZEBRA, BURCHELL'S	0 15 9 0 5 1 8 0 1 2		-	0 33 0 0 0 0 0 0 0 2	3 194 23 1 17 3 8 4 1 5 25				
Total	41	8	3 125	35	284				

Comment : Elongated pumped pan +- 30mts. Water relatively clear and half full. Most animals drank.

Wildlife & Environment Zimbabwe - Matabeleland Branch Animal Count for Hwange National Park									
Area : MAIN CAMP	Team Lea	der : GORE	ON, MACDONALI	D Date	: 24/9/2018				
Water Point : KENNEDY 2		Ν	umber Of Different	Species See	n: 11				
SPECIES	MALE	FEMALE	UNCLASSIFIED	JUVENILE	TOTAL				
BABOON, CHACMA ELEPHANT, AFRICAN HYAENA, SPOTTED IMPALA JACKAL, BLACK-BACKED JACKAL, SIDE-STRIPED KUDU ROAN ANTELOPE WARTHOG WILD DOG ZEBRA, BURCHELL'S	12 38 0 4 3 0 6 1 1 3 7	(4 1; (((((((4		88 280 4 17 5 1 6 1 1 6 1 1				
Total	75	6	1 207	7 77	420				

Comment : Large pan - low to medium depth. Water clear, but muddied with number of Elephant. Most animals drank.

Wildlife & Environment Zimbabwe - Matabeleland Branch Animal Count for Hwange National Park									
Area : MAIN CAMP	Team Lea	der : MARK,	TONMER	Date	e: 24/9/2018				
Water Point : LITTLE MAKOLOLO	2	Nu	mber Of Different	Species See	n: 15				
SPECIES	MALE	FEMALE	UNCLASSIFIED	JUVENILE	TOTAL				
BABOON, CHACMA BUFFALO, CAPE BUSHBUCK ELAND ELEPHANT, AFRICAN GIRAFFE HYAENA, SPOTTED IMPALA KUDU MONKEY, VERVET SABLE ANTELOPE SPRINGHARE STEENBOK WARTHOG ZEBRA, BURCHELL'S	12 0 8 26 0 2 7 3 0 1 0 1 0 9	8 0 2 89 2 0 18 6 0 0 0 2 19	19 134 2 0 120 0 12 8 0 12 8 0 12 8 0 12 0 6 0 53	10 0 0 82 0 0 6 0 3 0 3 0 5 9	134 2 10 317 2 14 39 9 4 1 9 1 7				
Total	69	146	355	5 118	688				

Comment : Small size pumped pan - water muddy and pungent. Water from trough clear and sufficient. Good number of animals - most drank.

Wildlife & Environment Zimbabwe - Matabeleland Branch Animal Count for Hwange National Park									
Area : MAIN CAMP	Team Lead	der : ROBEF	RT, WHILEY	Date	: 24/9/2018				
Water Point : LITTLE SAMAVUND	HLA	Nu	ımber Of Different	Species See	n: 10				
SPECIES	MALE	FEMALE	UNCLASSIFIED	JUVENILE	TOTAL				
ELEPHANT, AFRICAN GIRAFFE HIPPOPOTAMUS IMPALA KUDU LEOPARD ROAN ANTELOPE SABLE ANTELOPE WILDEBEEST, BLUE ZEBRA, BURCHELL'S	20 2 1 3 1 0 2 0 6	214 1 0 7 0 0 21 1 34	4 0 0 0 1 74	78 0 1 0 0 0 0 4 0 7	312 7 3 1 10 1 1 27 75 48				
Total	36	279	80	90	485				

Comment : Large size pumped pan - clean water and full. 3 resident Hippo. Moat animals drank.

Wildlife & Environment Zimbabwe - Matabeleland Branch Animal Count for Hwange National Park										
Area : MAIN CAMP	Team Lea	der : AMBR(OSE, MAYERS	Date	: 24/9/2018					
Water Point : LIVINGI		Number Of Different Species Seen : 8								
SPECIES	MALE	FEMALE	UNCLASSIFIED	JUVENILE	TOTAL					
BABOON, CHACMA BUFFALO, CAPE ELEPHANT, AFRICAN MONKEY, VERVET SABLE ANTELOPE STEENBOK WARTHOG WATERBUCK	0 6 1 0 0 2 2	0 6 0 1 0 2 2	18 1 28 12 0 4 0 0	0 0 12 0 0 0 2 1	18 7 47 12 1 4 6 5					
Total	11	11	63	3 15	100					

Comment : Medium size pumped pan - water clear and midium full. Most animals drank.

Wildlife & Environment Zimbabwe - Matabeleland Branch Animal Count for Hwange National Park									
Area : MAIN CAMP	Team Lea	Team Leader : CHERYL, MABIKA Date : 24/9/201							
Water Point : MABUYA MABENA		Number Of Different Species Seen :							
SPECIES	MALE	FEMALE	UNCLASSIFIED	JUVENILE	TOTAL				
BABOON, CHACMA ELEPHANT, AFRICAN GIRAFFE HYAENA, SPOTTED	11 3 1 0	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$							
Total	15	20	7	' 10	52				

Comment : Medium to large pumped pan - reeds and grass growing in pan. Water level medium. Most animals drank.

Wildlife & Environment Zimbabwe - Matabeleland Branch Animal Count for Hwange National Park										
Area : MAIN CAMP	Team Lea	der : ARNOL	_D, TSHIPA	Date	: 24/9/2018					
Water Point : MADISON		Nu	mber Of Different	Species See	n: 9					
SPECIES	MALE	FEMALE	UNCLASSIFIED	JUVENILE	TOTAL					
ELAND ELEPHANT, AFRICAN HYAENA, SPOTTED JACKAL, BLACK-BACKED MONKEY, VERVET ROAN ANTELOPE SABLE ANTELOPE WARTHOG ZEBRA, BURCHELL'S	1 28 0 1 0 1 1 1 1 18	1 64 0 1 0 2 0 1 4	0 104 1 0 11 4 0 0 8	0 38 0 2 0 0 2 1	1 2 13					
Total	51	73	128	43	295					

Comment : Small pumped pan - water level medium. Most animals drank.

Wildlife & Environment Zimbabwe - Matabeleland Branch Animal Count for Hwange National Park									
Area : MAIN CAMP	Team Lead	der : RICHA	RD, FORSTER	Date	: 24/9/2018				
Water Point : MADUNDUMELA	Number Of Different Species Seen : 6								
SPECIES	MALE	FEMALE	UNCLASSIFIED	JUVENILE	TOTAL				
ELEPHANT, AFRICAN HYAENA, SPOTTED JACKAL, BLACK-BACKED LION WARTHOG ZEBRA, BURCHELL'S	Image: Normal and the second								
Total	18	24	l 195	5 25	262				

Comment : Only recently pumped small pan - muddy: medium full. Most animals drank.

Wildlife & Environment Zimbabwe - Matabeleland Branch Animal Count for Hwange National Park										
Area : MAIN CAMP	Team Lead	der : KEN, M	IcDIARMID	Date	: 24/9/2018					
Water Point : MAJOR		Number Of Different Species Seen : 8								
SPECIES	MALE	FEMALE	UNCLASSIFIED	JUVENILE	TOTAL					
BUFFALO, CAPE ELAND ELEPHANT, AFRICAN HIPPOPOTAMUS IMPALA JACKAL, BLACK-BACKED MONKEY, VERVET WILDEBEEST, BLUE	2 0 6 0 2 0 0 0	0 6 58 0 7 0 0 0	U U	0 6 0 0 0 0	2 6 92 7 9 1 7 1					
Total	10	71	38	6	125					

Comment : Medium sized pan - 3/4 full and clear. 7 resident Hippo. Most animals drank.

Wildlife & Environment Zimbabwe - Matabeleland Branch Animal Count for Hwange National Park									
Area : MAIN CAMP	Team Lead	der : KEITH,	STEWART	Date	e: 24/9/2018				
Water Point : MAKOLOLO		Nu	mber Of Different	Species See	en: 10				
SPECIES	MALE	FEMALE	UNCLASSIFIED	JUVENILE	TOTAL				
BABOON, CHACMA ELEPHANT, AFRICAN HIPPOPOTAMUS HYAENA, SPOTTED IMPALA JACKAL, BLACK-BACKED WARTHOG WATERBUCK WILDEBEEST, BLUE ZEBRA, BURCHELL'S	0 3 0 0 0 0 1 0 0	0 55 0 8 0 2 0 0 0	8 5 0 1 0 28	0 21 0 0 0 0 0 0 0 0 1					
Total	4	65	130	26	i 225				

Comment : Large pumped (diesel engine) pan, clean and almost full. 8 resident Hippo. Most animals drank.

Wildlife & Environment Zimbabwe - Matabeleland Branch Animal Count for Hwange National Park									
Area : MAIN CAMP	Team Lead	der :PAM, B	IRCH	Date	: 24/9/2018				
Water Point : MAKWA		Nu	mber Of Different	Species See	n: 13				
SPECIES	MALE	FEMALE	UNCLASSIFIED	JUVENILE	TOTAL				
BABOON, CHACMA BUFFALO, CAPE CIVET ELEPHANT, AFRICAN GIRAFFE HYAENA, SPOTTED IMPALA JACKAL, BLACK-BACKED KUDU MONGOOSE, SLENDER STEENBOK WARTHOG ZEBRA, BURCHELL'S	0 1 0 3 0 14 0 4 0 2 1	27 0 9 1 0 21 0 35 0 0 2 2 2	93 0 1 26 3 1 22 1 0 1 1 8 24	27 0 9 0 0 0 0 0 0 0 0 2	147 1 44 7 1 57 1 39 1 1 12 29				
Total	25	97	181	38	341				

Comment : Large pumped pan - water level full and clear. Most animals drank.

Wildlife & Environment Zimbabwe - Matabeleland Branch Animal Count for Hwange National Park									
Area : MAIN CAMP	Team Lead	der : DIRK,	KRIEL	Date	: 24/9/2018				
Water Point : MANDISEKA		Number Of Different Species Seen :							
SPECIES	MALE	FEMALE	UNCLASSIFIED	JUVENILE	TOTAL				
ELEPHANT, AFRICAN KUDU SABLE ANTELOPE	25 1 1	C	39 0 0	42 0 0	273 1 1				
Total	27	16	7 39	9 42	275				

Comment : Small size pan - water level low and clear. All animals drank.

Wildlife & Environment Zimbabwe - Matabeleland Branch Animal Count for Hwange National Park									
Area : MAIN CAMP	Team Lea	der : LYNET	TE, ELKINGTON	Date	: 24/9/2018				
Water Point : MANGA 1		Number Of Different Species Seen :6							
SPECIES	MALE	FEMALE	UNCLASSIFIED	JUVENILE	TOTAL				
ELEPHANT, AFRICAN HYAENA, SPOTTED JACKAL, BLACK-BACKED KUDU WARTHOG ZEBRA, BURCHELL'S	0 0 7 4	10 0 66 12 88 0 0 10 0 10 0 0 10 0 10 7 3 0 0 10 4 2 0 0 66 4 8 0 0 12							
Total	25	13	5 77	' 12	127				

Comment : Large pumped pan - water level full and clear. Most animals drank.

Wildlife & Environment Zimbabwe - Matabeleland Branch Animal Count for Hwange National Park									
Area : MAIN CAMP	Team Lead	der : ANNE,	BONETT	Date	: 24/9/2018				
Water Point : MANGA 3	Number Of Different Species Seen : 5								
SPECIES	MALE	FEMALE	UNCLASSIFIED	JUVENILE	TOTAL				
ELEPHANT, AFRICAN 25 45 438 44 55 HYAENA, SPOTTED 0 0 1 0 0 1 0 JACKAL, BLACK-BACKED 0 0 1 0 1 0 WARTHOG 1 1 0 1 6 1									
Total	36	80	448	4 9	613				

Comment : Pumped pan. Most animals drank.

Wildlife & Environment Zimbabwe - Matabeleland Branch Animal Count for Hwange National Park									
Area : MAIN CAMP	Team Lead	der : NIALL	, HOUSTON	Date	e: 24/9/2018				
Water Point : MASUMAMALISA		Number Of Different Species Seen :							
SPECIES	MALE	FEMALE	UNCLASSIFIED	JUVENILE	TOTAL				
ELEPHANT, AFRICAN IMPALA KUDU LION ROAN ANTELOPE SABLE ANTELOPE ZEBRA, BURCHELL'S	MALE FEMALE UNCLASSIFIED JUVENILE TOTAL 12 22 97 23 15 27 18 0 0 2 9 12 0 0 2 0 3 0 0 2 1 0 7 0 1 1 0 18 0 2								
Total	50	5	5 12:	2 23	250				

Comment : Medium size pumped pan - water level low and muddy. Most animals drank.

Wildlife & Environment Zimbabwe - Matabeleland Branch Animal Count for Hwange National Park									
Area : MAIN CAMP	Team Lea	der : ANNE,	BRINKS	Date	e: 24/9/2018				
Water Point : MBAZU		Number Of Different Species Seen : 7							
SPECIES	MALE	FEMALE	UNCLASSIFIED	JUVENILE	TOTAL				
DUIKER, COMMON ELEPHANT, AFRICAN HYAENA, SPOTTED JACKAL, BLACK-BACKED MONKEY, VERVET SPRINGHARE WARTHOG	MALE FEMALE UNCLASSIFIED JUVENILE TOTAL 1 0 0 0 1 48 67 174 42 331 0 0 2 0 2 0 0 1 0 1 0 0 19 0 19 0 0 2 0 22 0 0 19 0 19 0 0 2 0 22 0 0 19 0 19 0 0 2 0 22 0 1 4 0 55								
Total	49	68	202	2 42	361				

Comment : Medium size pumped pan. All animals drank.

Wildlife & Environment Zimbabwe - Matabeleland Branch Animal Count for Hwange National Park									
Area : MAIN CAMP	Team Lead	der :DAVE,	JUDGE	Date	: 24/9/2018				
Water Point : MBIZA		Nu	mber Of Different	Species See	n: 12				
SPECIES	MALE	FEMALE	UNCLASSIFIED	JUVENILE	TOTAL				
BABOON, CHACMA BUFFALO, CAPE CARACAL ELEPHANT, AFRICAN GIRAFFE JACKAL, BLACK-BACKED LION SABLE ANTELOPE SPRINGHARE WARTHOG WILDEBEEST, BLUE ZEBRA, BURCHELL'S	MALE FEMALE ONCLASSIFIED JOVENILE TOTAL 8 5 51 18 6 0 0 18 0 1 0 0 1 0 1 10 36 267 39 35 2 0 3 0 1 0 0 2 0 1 1 9 0 0 1 0 0 3 0 1 1 0 0 0 1 0 0 3 0 1 11 17 0 0 2 4 9 4 2 1								
Total	37	76	350	59	522				

Comment : Medium size pan - water level full and clear. Most animals drank.

Wildlife & Environment Zimbabwe - Matabeleland Branch Animal Count for Hwange National Park									
Area : MAIN CAMP	Team Lead	der : FIONA	, TAUTE	Date	: 24/9/2018				
Water Point : MFAGAZAAN		Number Of Different Species Seen :							
SPECIES	MALE	FEMALE	UNCLASSIFIED	JUVENILE	TOTAL				
BUFFALO, CAPE ELAND ELEPHANT, AFRICAN HIPPOPOTAMUS HYAENA, SPOTTED SABLE ANTELOPE ZEBRA, BURCHELL'S	MALE FEMALE UNCLASSIFIED JUVENILE TOTAL 15 0 0 0 0 2 0 0 0 0 19 36 72 26 1 0 0 1 0 0 1 9 15 0 7 1 0 1 0 56 11 1 1								
Total	46	5	1 130) 44	271				

Comment : Large pumped pan - little watter except for trough - pan mostly mud. Hippo not resident. Most animals drank.

Wildlife & Environment Zimbabwe - Matabeleland Branch Animal Count for Hwange National Park									
Area : MAIN CAMP	Team Lea	der : MARIA	A, SACCONI	Date	e: 24/9/2018				
Water Point : MPISI		Number Of Different Species Seen :							
SPECIES	MALE	FEMALE	UNCLASSIFIED	JUVENILE	TOTAL				
ELEPHANT, AFRICAN HYAENA, SPOTTED IMPALA KUDU LEOPARD MONKEY, VERVET WARTHOG	MALE FEMALE UNCLASSIFIED JUVENILE TOTAL 70 31 48 18 16 0 0 3 0 3 6 32 0 0 3 8 1 0 0 9 0 0 2 0 1 2 1 0 0 1								
Total	94	6	5 58	3 18	235				

Comment : Small pumped pan - water level medium - muddy, but clear near pump inlet. Most animals drank.

Wildlife & Environment Zimbabwe - Matabeleland Branch Animal Count for Hwange National Park									
Area : MAIN CAMP	Team Lea	der : JOHN,	DICEY	Date	: 24/9/2018				
Water Point : NEHIMBA LODBE P	AN	Nu	umber Of Different	Species See	n: 9				
SPECIES	MALE	FEMALE	UNCLASSIFIED	JUVENILE	TOTAL				
BUFFALO, CAPE ELEPHANT, AFRICAN HIPPOPOTAMUS HONEY BADGER IMPALA KUDU MONGOOSE, DWARF WARTHOG ZEBRA, BURCHELL'S	3 114 0 16 16 2 0	0 0	1 1 0 0 4 0	0 33 0 0 1 0 0 0 0	1 1 23				
Total	136	54	651	34	875				

Comment : Good size Lodge pumped pan - fairly muddy. 1 resident Hippo. Many animals - most drank.

Wildlife & Environment Zimbabwe - Matabeleland Branch Animal Count for Hwange National Park									
Area : MAIN CAMP	Team Lead	der :NIGEL,	FAWCETT	Date	: 24/9/2018				
Water Point : NGAMO		Nu	mber Of Different	Species See	n : 13				
SPECIES	MALE	FEMALE	UNCLASSIFIED	JUVENILE	TOTAL				
BABOON, CHACMA ELAND ELEPHANT, AFRICAN GIRAFFE HIPPOPOTAMUS IMPALA JACKAL, BLACK-BACKED LION MONGOOSE, WHITE TAILED MONKEY, VERVET WARTHOG WILDEBEEST, BLUE ZEBRA, BURCHELL'S	3 3 8 5 0 6 0 2 0 3 4 0	2 2 140 18 1 48 0 9 0 0 0 2 0 0 0	0 84 51 0 5 0 1 0 1 90 190 15	3 14 72 0 1 0 0 0 0 0 1 0 0	8 103 271 23 7 54 1 11 11 5 6 194 15				
Total	34	222	352	91	699				

Comment : Medium size pumped pan, level full and clean. 7 resident Hippo. Lion arrived 0435hrs - from then no animals drank to end of count.

Wildlife & Environment Zimbabwe - Matabeleland Branch Animal Count for Hwange National Park									
Area : MAIN CAMP	Team Lead	der :PETE,	KENDALL	Date	: 24/9/2018				
Water Point : NGWESHLA		Number Of Different Species Seen : 7							
SPECIES	MALE	FEMALE	UNCLASSIFIED	JUVENILE	TOTAL				
BABOON, CHACMA ELEPHANT, AFRICAN GIRAFFE IMPALA LION MONKEY, VERVET ZEBRA, BURCHELL'S		$\begin{array}{c ccccccccccccccccccccccccccccccccccc$							
Total	75	443	50	81	649				

Comment : Medium size pumped pan - 2 solar pumps: Water level medium to full and clean. Most animals drank.

Wildlife & Environment Zimbabwe - Matabeleland Branch Animal Count for Hwange National Park									
Area : MAIN CAMP	Team Lead	der : JEAN,	GARRETT	Date	e: 24/9/2018				
Water Point : NYAMANDHLOVU		Nu	umber Of Different	Species See	n: 13				
SPECIES	MALE	FEMALE	UNCLASSIFIED	JUVENILE	TOTAL				
BABOON, CHACMA ELEPHANT, AFRICAN GIRAFFE HYAENA, SPOTTED IMPALA JACKAL, BLACK-BACKED KUDU MONGOOSE, BANDED MONGOOSE, DWARF WARTHOG WATERBUCK WILDEBEEST, BLUE ZEBRA, BURCHELL'S	11 6 1 0 7 0 3 0 0 0 1 0 0	0 10 59 0 35 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	1	23 85 0 0 0 0 6 0 0 0 0 0 0 0	630 2 93 1				
Total	29	113	5 727	′ 114	983				

Comment : Good size pan - solar pumped: water level medium to full. Most animals drank.

Wildlife & Environment Zimbabwe - Matabeleland Branch Animal Count for Hwange National Park										
Area : MAIN CAMP	Team Lea	der : MICHA	EL, PITT	Date	: 24/9/2018					
Water Point : OSTRICH		Number Of Different Species Seen :								
SPECIES	MALE	FEMALE	UNCLASSIFIED	JUVENILE	TOTAL					
BABOON, CHACMA ELEPHANT, AFRICAN IMPALA SABLE ANTELOPE STEENBOK WARTHOG WILDEBEEST, BLUE ZEBRA, BURCHELL'S	1 8 1 0 1 1 1 0 0	MALE FEMALE UNCLASSIFIED JUVENILE TOTAL 1 2 23 2 8 118 26 50 1 11 0 0 0 0 8 2 1 11 0 0 0 0 0 8 2 1 1 1 0 0 0 1 0 8 1 1 0 0 2 0 1 0 0 2 0 1 0 0 10 0 1								
Total	12	132	77	7 55	276					

Comment : Large pan - water level full. Most animals drank.

Wildlife & Environment Zimbabwe - Matabeleland Branch Animal Count for Hwange National Park									
Area : MAIN CAMP	Team Lea	der :JULIE,	DRAZDIK	Date	: 24/9/2018				
Water Point : RAY'S PAN		N	umber Of Different	Species See	n: 8				
SPECIES	MALE	FEMALE	UNCLASSIFIED	JUVENILE	TOTAL				
BUFFALO, CAPE ELEPHANT, AFRICAN HYAENA, SPOTTED KUDU ROAN ANTELOPE SABLE ANTELOPE WARTHOG ZEBRA, BURCHELL'S	12 29 0 1 3 1 0 0	0 88 0 4 1 1 3	195 7 0 0 0 2	0 62 0 0 0 0 0	12 374 7 5 4 2 2 4				
Total	46	97	205	5 62	410				

Comment : Pan 60 x 60mt. Water level low and muddy. Most animals drank.

Wildlife & Environment Zimbabwe - Matabeleland Branch Animal Count for Hwange National Park									
Area : MAIN CAMP	Team Lead	der : CHRIS	, MAAS	Date	e: 24/9/2018				
Water Point : SAMAVUNDHLA PA	Ν	Nu	mber Of Different	Species See	n: 9				
SPECIES	MALE	FEMALE	UNCLASSIFIED	JUVENILE	TOTAL				
BABOON, CHACMA ELAND ELEPHANT, AFRICAN GIRAFFE KUDU ROAN ANTELOPE SABLE ANTELOPE WILDEBEEST, BLUE ZEBRA, BURCHELL'S	6 0 9 1 0 4 5 0 1	10 0 88 1 3 3 4 0 4	43 0 166 0 0 0 0 109 183	4 6 177 2 0 0 1 1 2	63 6 440 4 3 7 10 109 200				
Total	26	113	501	202	842				

Comment :Large size pan: water level full and clear. Most animals drank, but for some reason not between 0730 and 1045 on the 25th.

Wildlife & Environment Zimbabwe - Matabeleland Branch Animal Count for Hwange National Park									
Area : MAIN CAMP	Team Lea	der : BONG	ANI, SIBANDA	Date	e: 24/9/2018				
Water Point : SCOTTS PAN		N	umber Of Different	Species See	n: 7				
SPECIES	MALE	FEMALE	UNCLASSIFIED	JUVENILE	TOTAL				
ELAND ELEPHANT, AFRICAN IMPALA SABLE ANTELOPE WARTHOG WILDEBEEST, BLUE ZEBRA, BURCHELL'S	MALE FEMALE ONCLASSIFIED JOVENILE TOTAL 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 2 2 105 94 49 2 2 2 7 0 0 2 2 19 4 0 2 2 1 1 1 2 0 1 1 1 2 0 1								
Total	76	369) 115	5 95	655				

Comment : Medium size pan - water level medium and clear. Most animals drank.

Wildlife & Environment Zimbabwe - Matabeleland Branch Animal Count for Hwange National Park									
Area : MAIN CAMP	Team Lea	der : KEIRA,	BEETON	Date	: 24/9/2018				
Water Point : SECHECHE		Nu	mber Of Different	Species See	n: 9				
SPECIES	MALE	FEMALE	UNCLASSIFIED	JUVENILE	TOTAL				
ELEPHANT, AFRICAN GEMSBOK IMPALA JACKAL, BLACK-BACKED KUDU SPRINGHARE WARTHOG WILD DOG ZEBRA, BURCHELL'S	64 1 2 11 0 1 2 0	178 0 3 0 5 0 2 1 0	0 6 0 4 6 2	80 0 0 3 0 0 0 0	1 5 8 19 4 9 5				
Total	83	189	56	89	417				

Comment : Pan size 50 x 20mtr - water lavel medium and clear. Most animals drank.

Wildlife & Environment Zimbabwe - Matabeleland Branch Animal Count for Hwange National Park								
Area : MAIN CAMP	Team Lea	der :MELLI	SSA, NCUBE	Date	: 24/9/2018			
Water Point : SEDINA		Ν	umber Of Different	Species See	n: 3			
SPECIES	MALE	FEMALE	UNCLASSIFIED	JUVENILE	TOTAL			
HYAENA, SPOTTED 0 0 2 0 2 JACKAL, BLACK-BACKED 0 0 2 0 2 WARTHOG 1 2 0 1 4								
Total 1 2 4 1 8								

Comment : Natural pan - with very little water. Very few animals recorded.

Wildlife & Environment Zimbabwe - Matabeleland Branch Animal Count for Hwange National Park									
Area : MAIN CAMP	Team Lea	der : GAIL, /	AMYOT	Date	: 24/9/2018				
Water Point : SHAPI		Nu	umber Of Different	Species See	n: 3				
SPECIES	MALE	FEMALE	UNCLASSIFIED	JUVENILE	TOTAL				
ELEPHANT, AFRICAN 2 71 278 54 40 MONKEY, VERVET 0 0 2 6 WARTHOG 0 2 4 3									
Total 2 73 284 63 422									

Comment : Medium size pumped pan: water level full. Most animals drank.

Wildlife & Environment Zimbabwe - Matabeleland Branch Animal Count for Hwange National Park									
Area : MAIN CAMP	Team Lead	der : SIMON	, PITT	Date	: 24/9/2018				
Water Point : SINANGA		Nu	mber Of Different	Species See	n: 10				
SPECIES	MALE	FEMALE	UNCLASSIFIED	JUVENILE	TOTAL				
BUFFALO, CAPE ELEPHANT, AFRICAN HYAENA, SPOTTED IMPALA KUDU LION MONKEY, VERVET SABLE ANTELOPE WARTHOG ZEBRA, BURCHELL'S	MALE FEMALE UNCLASSIFIED JUVENILE TOTAL 0 0 7 0 3 8 93 224 73 3 0 0 27 0 3 6 8 0 0 2 1 0 0 2 1 0 1 22 1 1 0 0 1 22 1 1 0 0 0 1 0 1 22 1 1 0 0 1 0 0 1 3 6 0 1 0 1 18 1 1								
Total	22	125	305	5 77	529				

Comment : Pumped pan 80 x 40mts; water level medium and clean. Most animals drank.

Wildlife & Environment Zimbabwe - Matabeleland Branch Animal Count for Hwange National Park									
Area : MAIN CAMP	Team Lea	der : CHER\	L, VAN DER WA	Date	: 24/9/2018				
Water Point : SKOVA	Number Of Different Species Seen : 5								
SPECIES	MALE	FEMALE	UNCLASSIFIED	JUVENILE	TOTAL				
ELEPHANT, AFRICAN7538382141130HYAENA, SPOTTED00202IMPALA0034034KUDU090211WARTHOG10001									
Total 76 12 874 216 1178									

Comment : Large natural pan - dirty and muddy, approx. 70% full. Large number of animals counted here, particularly Elephant.

Wildlife & Environment Zimbabwe - Matabeleland Branch Animal Count for Hwange National Park									
Area : MAIN CAMP	Team Lea	der : ALBER	t, paradzai	Date	e: 24/9/2018				
Water Point : SOMALISA ACAC	A	Nu	ımber Of Different	Species See	n: 2				
SPECIES	MALE	FEMALE	UNCLASSIFIED	JUVENILE	TOTAL				
ELEPHANT, AFRICAN 83 154 106 133 470 JACKAL, BLACK-BACKED 0 0 1 0									
Total 83 154 107 133 477									

Comment : Pumped Lodge pan - water level low and muddy. Most animals drank.

Wildlife & Environment Zimbabwe - Matabeleland Branch Animal Count for Hwange National Park									
Area : MAIN CAMP	Team Lea	der : ALBEF	RT, PARADZAI	Date	: 24/9/2018				
Water Point : SOMALISA CAMP P	AN	N	umber Of Different	Species See	n: 3				
SPECIES	MALE	FEMALE	UNCLASSIFIED	JUVENILE	TOTAL				
ELEPHANT, AFRICAN5412195108378JACKAL, BLACK-BACKED10304LEOPARD10001									
Total 56 121 98 108 383									

Comment : Pumped Lodge pan - water level medium and muddy. Most animals drank.

Wildlife & Environment Zimbabwe - Matabeleland Branch Animal Count for Hwange National Park									
Area : MAIN CAMP	Team Lead	der : MARTH	HINUS, NEL	Date	e: 24/9/2018				
Water Point : STOFFIES PAN		Nu	ımber Of Different	Species See	n: 10				
SPECIES	MALE	FEMALE	UNCLASSIFIED	JUVENILE	TOTAL				
BUFFALO, CAPE ELAND ELEPHANT, AFRICAN HYAENA, SPOTTED IMPALA LEOPARD MONGOOSE, SLENDER SPRINGHARE WARTHOG WILDEBEEST, BLUE	MALE FEMALE UNCLASSIFIED JUVENILE TOTAL 0 0 225 25 25 4 0 0 0 0 36 50 21 25 13 0 0 1 0 1 7 8 0 0 1 1 0 0 1 0 0 0 1 0 1 1 0 0 0 1 3 3 0 0 0 1 0 0 0 0								
Total	52	61	254	50	417				

Comment : Pan size 40 x 50mtr: water level medium, but murky. Most animals drank.

Wildlife & Environment Zimbabwe - Matabeleland Branch Animal Count for Hwange National Park									
Area : MAIN CAMP	Team Lea	der : SYB	RAI	ND, VAN NIEKEF	२	Date	: 24/9/2018		
Water Point : TSHEBE TSHEBE			Nur	mber Of Different	Species	s Seer	n: 7		
SPECIES	MALE	FEMAL	E	UNCLASSIFIED	JUVE	NILE	TOTAL		
BABOON, CHACMA 4 11 0 9 24 ELEPHANT, AFRICAN 0 0 30 10 40 HYAENA, SPOTTED 0 0 7 0 7 KUDU 4 1 0 2 7 SPRINGHARE 0 0 3 0 3 WARTHOG 0 3 4 45 4 56									
Total	11		16	87	,	25	139		

Comment : Medium size pan - water level low and clear. Elephants and Kudu drank, others not.

Wildlife & Environment Zimbabwe - Matabeleland Branch Animal Count for Hwange National Park									
Area : MAIN CAMP	Team Lea	der : ROSEI	MARIE, TWINAM	Date	: 24/9/2018				
Water Point : UMKAWAZAAN	Number Of Different Species Seen : 6								
SPECIES	MALE	FEMALE	UNCLASSIFIED	JUVENILE	TOTAL				
ELEPHANT, AFRICAN 48 63 166 22 299 GIRAFFE 2 5 0 0 7 HYAENA, SPOTTED 0 0 6 0 6 KUDU 3 3 4 0 10 LEOPARD 0 0 1 0 1 ZEBRA, BURCHELL'S 1 1 3 0 5									
Total 54 72 180 22 328									

Comment : Solar pumped pan - 30m. Water level low and muddy. Most animals drank this very salty water.

Wildlife & Environment Zimbabwe - Matabeleland Branch Animal Count for Hwange National Park									
Area : MAIN CAMP	Team Lea	der : SHELL	EY, COX	Date	: 24/9/2018				
Water Point : VERNEYS		Number Of Different Species Seen : 6							
SPECIES	MALE	FEMALE	UNCLASSIFIED	JUVENILE	TOTAL				
ELEPHANT, AFRICAN 42 93 50 41 226 HYAENA, SPOTTED 0 0 3 0 3 KUDU 2 6 0 1 99 ROAN ANTELOPE 2 5 0 1 8 WARTHOG 1 5 0 12 18 ZEBRA, BURCHELL'S 0 0 4 0 4									
Total 47 109 57 55 268									

Comment : Only recently pumped Lodge pan 120 x 30mt. Water level medium to full and clear. All animals drank.

Wildlife & Environment Zimbabwe - Matabeleland Branch Animal Count for Hwange National Park									
Area : MAIN CAMP	Team Lead	der : DERYC	CK, JONES	Date	e: 24/9/2018				
Water Point : WEXCAU		Nu	mber Of Different	Species See	n: 10				
SPECIES	MALE	FEMALE	UNCLASSIFIED	JUVENILE	TOTAL				
BABOON, CHACMA BUFFALO, CAPE ELAND ELEPHANT, AFRICAN HIPPOPOTAMUS HYAENA, SPOTTED IMPALA SABLE ANTELOPE WARTHOG ZEBRA, BURCHELL'S	0 0 44 0 3 4 2 0	0 0 270 0 5 11 0 0	1 1 0 12 0	12 0 4 170 0 2 6 0 2	350 20 511 1 1 10				
Total	53	286	598	196	1133				

Comment : Pan size 70 x 30mt - near full and clear. Most animals drank.

Wildlife & Environment Zimbabwe - Matabeleland Branch Animal Count for Hwange National Park									
Area : MAIN CAMP	Team Lead	der : FAW	CETT	Γ, ALISTAIR	Date	: 24/9/2018			
Water Point : WHITE HILLS		I	Numb	er Of Different	Species See	n: 3			
SPECIES	MALE	FEMALE	EUN	NCLASSIFIED	JUVENILE	TOTAL			
HYAENA, SPOTTED 0 0 1 0 1 MONGOOSE, SLENDER 0 0 1 0 1 SABLE ANTELOPE 1 7 0 1 9									
Total 1 7 2 1 11									

Comment : Good size pumped pan: with only a few animals recorded.

Wildlife & Environment Zimbabwe - Hwange National Park - Robins Area Totals										
Total Species Seen :25			Cou	nt Date :	24/9/2018					
SPECIES	MALE	FEMALE	UNCLASS	JUVENILE	TOTAL					
BABOON, CHACMA	5	10	74	26	115					
BUFFALO, CAPE	18	0	12	0	30					
DUIKER, COMMON	0	0	1	0	1					
ELAND	1	5	0	4	10					
ELEPHANT, AFRICAN	138	324	648	172	1282					
GIRAFFE	14	6	21	3	44					
HARE, SCRUB	0	0	4	0	4					
HIPPOPOTAMUS	1	0	27	3	31					
HONEY BADGER	1	0	0	1	2					
HYAENA, SPOTTED	0	0	10	0	10					
IMPALA	121	350	52	1	524					
JACKAL, BLACK-BACKED	0	0	8	1	9					
JACKAL, SIDE-STRIPED	0	0	4	0	4					
KLIPSPRINGER	3	2	0	1	6					
KUDU	51	95	0	20	166					
LION	4	10	0	0	14					
MONGOOSE, SLENDER	2	0	2	0	4					
REEDBUCK	13	25	27	7	72					
ROAN ANTELOPE	6	15	15	9	45					
SPRINGHARE	0	0	12	1	13					
SQUIRREL, BUSH	0	0	4	0	4					
WARTHOG	19	17	30	5	71					
WATERBUCK	3	8	0	0	11					
WILD DOG	0	0	17	0	17					
ZEBRA, BURCHELL'S	7	12	90	7	116					
Totals	407	879	1058	261	2605					

COMMENT:

Wildlife & Environment Zimbabwe - Matabeleland Branch Animal Count for Hwange National Park									
Area : ROBINS	Team Leade	r:BRYNE, [DANIEL	Dat	te : 24/9/2018				
Water Point : BIG TOMS			Total Number	Of Species S	een : 13				
SPECIES	MALE	FEMALE	UNCLASSIFIED	JUVENILE	TOTAL				
BABOON, CHACMA ELEPHANT, AFRICAN GIRAFFE HARE, SCRUB HONEY BADGER IMPALA JACKAL, BLACK-BACKED KUDU LION REEDBUCK SPRINGHARE WARTHOG ZEBRA, BURCHELL'S	0 8 0 1 21 0 0 0 6 0 1 0	0 21 0 0 31 0 7 2 11 0 11 0	18 25 3 2 0 0 2 0 0 1 1 1 4 10	12 2 0 0 0 0 4 0 3 0 0 0	18 66 5 2 1 52 2 11 2 11 2 21 1 6 11				
Total	37	73	66	j 22	198				

Wildlife & Environment Zimbabwe Matabeleland Branch

Comment : Water full, fairly clear and flowing: Most animals drank.

Anim	al Count fo	r Hwange	National Parl	<	
Area : ROBINS	Team Leade	r:LURIE, M	IICCHAEL	Dat	e: 24/9/2018
Water Point : BUMBUMUTSA			Total Number	Of Species Se	een : 15
SPECIES	MALE	FEMALE	UNCLASSIFIED	JUVENILE	TOTAL
BUFFALO, CAPE ELEPHANT, AFRICAN	3 28	0 35	12 331	36	15 430
GIRAFFE HARE, SCRUB HYAENA, SPOTTED	0	0 0	18 1 1	0	18 1 1
IMPALA JACKAL, BLACK-BACKED	6 0	14 0	8	0	28 1
	2	4 7	0	0000	6 7
MONGOOSE, SLENDER ROAN ANTELOPE SPRINGHARE	1	0	1	0	2
SQUIRREL, BUSH WARTHOG WILD DOG	0	020	2	0	2 20
Total	<u> </u>	<u> </u>	394	38	545

Wildlife & Environment Zimbabwe - Matabeleland Branch --- Animal Count for Hwange National Park ---

Comment : Pan 5km SW of Masuma: Water muddy around perimeter, but clear in the middle. Most animals drank.

Wildlife & Environment Zimbabwe - Matabeleland Branch Animal Count for Hwange National Park							
Area : ROBINS	Team Leade	er: ROGERS	, CHRISTOPH	Dat	e: 24/9/2018		
Water Point : CHINGAHOBE D	۹M		Total Number	Of Species S	een: 6		
SPECIES	MALE	FEMALE	UNCLASSIFIED	JUVENILE	TOTAL		
ELEPHANT, AFRICAN 7 12 3 9 31 GIRAFFE 1 0 0 0 1 IMPALA 3 11 1 0 15 MONGOOSE, SLENDER 1 0 0 1 1 SQUIRREL, BUSH 0 0 1 0 1 WARTHOG 1 1 1 0 3							
Total	13	24	6	9	52		

Comment : Large water source. The few animals that came drank.

Wildlife & Environment Zimbabwe - Matabeleland Branch Animal Count for Hwange National Park								
Area : ROBINS	Team Leade	r:CANT, KE	EN	Dat	te : 24/9/2018			
Water Point : CROC POOLS 1			Total Number	Of Species S	een: 8			
SPECIES	MALE	FEMALE	UNCLASSIFIED	JUVENILE	TOTAL			
BABOON, CHACMA ELEPHANT, AFRICAN HIPPOPOTAMUS IMPALA LION MONGOOSE, SLENDER SQUIRREL, BUSH WATERBUCK	MALE FEMALE UNCLASSIFIED JUVENILE TOTAL 1 0 39 16 5 6 2 0 4 1 0 0 13 0 1 3 18 0 0 2 2 0 0 0 2 0 0 1 0 2 0 0 1 0 2 1 4 0 0 0							
Total	13	24	54	20	111			

Comment : Good water with 13 Hippo. Only a few animals drank.

Wildlife & Environment Zimbabwe - Matabeleland Branch Animal Count for Hwange National Park								
Area : ROBINS	[Team Leade	r:CAMPHE	R, CEDRIC	Dat	te : 24/9/2018		
Water Point :	CROC POOLS 2			Total Number	Of Species S	een: 4		
SP	ECIES	MALE	FEMALE	UNCLASSIFIED	JUVENILE	TOTAL		
ELEPHANT, AFR HIPPOPOTAMUS IMPALA WATERBUCK		0 0 4 2 6 0 0 14 3 17 4 8 0 0 12 2 4 0 0 6						
Total 6 12 18 5 41								

Comment : Small water source: water clear with 17 Hippo. Only a few animals were seen.

Wildlife & Environment Zimbabwe - Matabeleland Branch Animal Count for Hwange National Park								
Area : ROBINS	Team Leade	r : STANNT	ON, CHARLIE	Dat	te : 24/9/2018			
Water Point : DEKA HOME VLEI]		Total Number	Of Species S	een : 10			
SPECIES	MALE	FEMALE	UNCLASSIFIED	JUVENILE	TOTAL			
ELAND GIRAFFE HYAENA, SPOTTED IMPALA JACKAL, BLACK-BACKED KUDU LION REEDBUCK ROAN ANTELOPE ZEBRA, BURCHELL'S	1 1 0 13 0 11 1 7 4 2	5 1 0 3 0 29 0 10 4 6	0 0 2 0 0 0 55	4 0 0 0 4 0 2 0 1	10 2 3 16 2 44 1 19 8 64			
Total	40	58	60	11	169			

Comment : Large water source - full. Most animals drank.

Wildlife & Environment Zimbabwe - Matabeleland Branch Animal Count for Hwange National Park								
Area : ROBINS	Team Leade	r:PARK, TC	ONY	Da	ate : 24/9/2018			
Water Point : DETEEMA DAM			Total Number	Of Species S	Seen: 9			
SPECIES	MALE	FEMALE	UNCLASSIFIED	JUVENILE	TOTAL			
BABOON, CHACMA BUFFALO, CAPE ELEPHANT, AFRICAN GIRAFFE IMPALA JACKAL, BLACK-BACKED KUDU WARTHOG ZEBRA, BURCHELL'S	0 3 11 4 48 0 29 0 0 0	0	14 0 89 0 0 1 0 7 20	24 24 1 0 1 6	7 21 3 4 124 1 7 0 253 1 2 5 74 0 7 1 21			
Total	95	246	131	40) 512			

Comment : Large water source - half full. Most animals drank and at seeps below dam wall.

Wildlife & Environment Zimbabwe - Matabeleland Branch Animal Count for Hwange National Park								
Area : ROBINS	Team Leade	r:KENIG, M	1AJA	Dat	e: 24/9/2018			
Water Point : DILILO PAN	Total Number Of Species Seen : 5							
SPECIES	MALE	FEMALE	UNCLASSIFIED	JUVENILE	TOTAL			
ELEPHANT, AFRICAN 18 171 0 55 24 HYAENA, SPOTTED 0 0 1 0 1 0 1 0 1 0 1 0 1 0 24 1 1 0 1 0 1 0 1 1 0 1 1 0 1								
Total 26 194 6 55 281								

Comment : Small pan - water clear and half full. most animals drank.

Wildlife & Environment Zimbabwe - Matabeleland Branch Animal Count for Hwange National Park								
Area : ROBINS	Team Leade	r : Hannay	, TOM	Dat	e: 24/9/2018			
Water Point : LITTLE TOMS	Total Number Of Species Seen : 7				een: 7			
SPECIES	MALE	FEMALE	UNCLASSIFIED	JUVENILE	TOTAL			
HYAENA, SPOTTED JACKAL, BLACK-BACKED JACKAL, SIDE-STRIPED MONGOOSE, SLENDER REEDBUCK ROAN ANTELOPE WARTHOG	YAENA, SPOTTED 0 0 1 0 ACKAL, BLACK-BACKED 0 0 1 0 ACKAL, SIDE-STRIPED 0 0 1 0 ONGOOSE, SLENDER 0 0 1 0 EEDBUCK 0 0 6 0 OAN ANTELOPE 0 0 14 3							
Total	1	1	24	5	31			

Comment : Plenty of water - 200mt long and +- 30mt wide. Unsuitable for animals coming to drink - with steep river banks and no shallow wading areas.

Wildlife & Environment Zimbabwe - Matabeleland Branch Animal Count for Hwange National Park							
Area : ROBINS		Team Leader : DRIVER, PHILL Date : 24/9/2018					
Water Point :	MAHOHOMA SEEF	P 1		Total Numbe	r Of Species	Seen :	2
SP	ECIES	MALE	FEMALE	UNCLASSIFIE	DJUVENIL	ЕT	OTAL
ELEPHANT, AFRICAN 0 18 0 2 24 IMPALA 0 0 5 0 5 0 5 1						20 5	
Total 0 18 5 2 25							

Comment : Pan 20mt X 60mt - green and dirty - medium to full. The few animals that came drank, but were skittish and didn`t stay.

Wildlife & Environment Zimbabwe - Matabeleland Branch Animal Count for Hwange National Park								
Area : ROBINS		Team Leade	r:TAYLER,	JOHN	Da	ate : 24/9/2018		
Water Point :	MANZICHISA 1	Total Number Of Species Seen : 4						
SPE	CIES	MALE	FEMALE	UNCLASSIFIE	D JUVENILE	TOTAL		
ELEPHANT, AFRIC HYAENA, SPOTTE IMPALA WARTHOG		8 7 8 4 27 0 0 2 0 2 3 21 0 0 24 2 1 0 0 3						
Total 13 29 10 4 56								

Comment : Spring - water clear and tepid. Most animals drank. 1/M Tuskless Elephant recorded.

Wildlife & Environment Zimbabwe - Matabeleland Branch Animal Count for Hwange National Park									
Area : ROBINS	Team Leade	r : STANTO	Da	ate : 24/9/2018					
Water Point : MANZICHISA 2]		Total Number	Of Species	Seen: 3				
SPECIES	MALE	FEMALE	UNCLASSIFIED	JUVENILE	E TOTAL				
DUIKER, COMMON ELEPHANT, AFRICAN KLIPSPRINGER	0 1 3	0 10 2		1 0 0	0 1 3 14 1 6				
Total	4	12		1	4 21				

Comment : Spring - steady medium clear flow. Few animals came, but all drank.

Wildlife & Environment Zimbabwe - Matabeleland Branch Animal Count for Hwange National Park									
Area : ROBINS	Team Leade	r:ROWE, V	VILLIAM	Dat	e: 24/9/2018				
Water Point : MANZIMBOVU			Total Number	Of Species S	een: 7				
SPECIES	MALE	FEMALE	UNCLASSIFIED	JUVENILE	TOTAL				
ELEPHANT, AFRICAN IMPALA KUDU ROAN ANTELOPE SPRINGHARE WARTHOG ZEBRA, BURCHELL'S	2 2 3 1 0 1 1	8 9 0 11 0 1 2	0 0 0 3 0 0	4 1 6 0 0 2	14 12 3 18 3 2 5				
Total	10	31	3	13	57				

Comment : Water source 75mt X 130mt - level low. Few animals, but most drank.

Wildlife & Environment Zimbabwe - Matabeleland Branch Animal Count for Hwange National Park									
Area : ROBINS	Team Leade	r : THOMPS	ON, D	Da	ate : 24/9/2018				
Water Point : MBEJANE			Total Number	Of Species S	Seen: 9				
SPECIES	MALE	FEMALE	UNCLASSIFIED	JUVENILE	TOTAL				
BUFFALO, CAPE ELEPHANT, AFRICAN GIRAFFE HYAENA, SPOTTED JACKAL, BLACK-BACKED KUDU WARTHOG WILD DOG ZEBRA, BURCHELL'S	4 48 0 0 0 0 2 1 1 0 4	0 40 3 0 0 6 3 0 4	0 188 0 1 1 0 4 13 0		0 4 7 293 0 3 0 1 0 1 0 8 2 10 0 13 2 10				
Total	59	56	207	2 [.]	1 343				

Comment : Pan 100mt X 50mt - half full. Area heavily grazed. Good number of animals - all drank.

Wildlife & Environment Zimbabwe - Matabeleland Branch Animal Count for Hwange National Park									
Area : ROBINS	Team Leade	: MARTIN,	BRETT	Da	ate : 24/9/2018				
Water Point : NANTWICH			Total Number	Of Species S	Seen: 9				
SPECIES	MALE	FEMALE	UNCLASSIFIED	JUVENILE	TOTAL				
BUFFALO, CAPE HARE, SCRUB HIPPOPOTAMUS HYAENA, SPOTTED IMPALA JACKAL, SIDE-STRIPED KUDU WARTHOG ZEBRA, BURCHELL'S	8 0 1 0 1 0 4 1 0	0 0 0 10 10 10 1 0	0 1 0 1 0 2 0 0 2 0 2		0 8 0 1 0 1 0 1 0 1 1 0 2 6 20 0 2 0 2				
Total	15	21	6	; (6 48				

Comment : Pan half full - clear. Few animals counted and only a few drank.

Wildlife & Environment Zimbabwe - Matabeleland Branch --- Animal Count for Hwange National Park ---

Area : ROBINS	Team Leade	r : STEPHEI	NS, GAVIN	Dat	te : 24/9/2018
Water Point : REEDBUCK VLEI]		Total Number	Of Species S	een: 6
SPECIES	MALE	FEMALE	UNCLASSIFIED	JUVENILE	TOTAL
BABOON, CHACMA HONEY BADGER IMPALA LION REEDBUCK ZEBRA, BURCHELL'S	4 0 10 1 0 0	Ű	3 0 38 0 20 3	0	20 1 51 2 26 3
Total	15	18	64	6	103

Comment : Water source clear and running. A third of the animals drank.

Wildlife & Environment Zimbabwe - Matabeleland Branch Animal Count for Hwange National Park									
Area : ROBINS	Team Leader : GROBLER, JOHN Date : 24/9/20								
Water Point : SALT PAN	Total Number Of Species Seen :								
SPECIES	MALE	FEMALE	UNCLASSIFIED	JUVENILE	TOTAL				
ELEPHANT, AFRICAN GIRAFFE WARTHOG	1 8 0	0 0 0	0 0 3	0 0 0	1 8 3				
Total	9	0	3	; O	12				

Comment : Large water source - clear and full with many crocodiles. Only a few animals counted.

Wildlife & Environment Zimbabwe - --- Sinamatella Area Totals

Number Of Species Seen 25

Count Date : 24

e: 24/9/2018

SPECIES	MALE	FEMALE	UNCLASS	JUVENILE	TOTAL
BABOON, CHACMA	24	41	285	54	404
BUFFALO, CAPE	41	3	2657	1	2702
BUSH PIG	0	0	1	0	1
CHEETAH	0	0	1	0	1
CIVET	0	0	1	0	1
ELEPHANT, AFRICAN	266	793	2475	712	4246
GIRAFFE	1	3	4	0	8
HARE, SCRUB	0	0	6	0	6
HIPPOPOTAMUS	2	18	39	5	64
HONEY BADGER	0	0	1	0	1
HYAENA, SPOTTED	1	0	7	0	8
HYRAX, ROCK	0	0	1	0	1
IMPALA	261	634	205		1100
JACKAL, BLACK-BACKED	0	0	5	0	5
KUDU	26	106		6	138
LION	0	2	5	0	7
MONGOOSE, SLENDER	0	0	4	0	4
	1	4	15		21
SERVAL	0	0	1	0	1
SPRINGHARE	0	0	6	0	6
SQUIRREL, BUSH	0			1	8
STEENBOK	0			0	2
WARTHOG WATERBUCK	17	21	62	14	114
ZEBRA, BURCHELL'S	9	34 11	8 99	3	54 115
ZEDRA, DURGHELLS	2		99		115
Totals:	651	1671	5896	800	9018
COMMENT:					

Wildlife & Environment Zimbabwe - Matabeleland Branch Animal Count for Hwange National Park									
Area : SINAMATELLA	Team Lead	er : READ, A	DRIAN	Date	: 24/9/2018				
Water Point : BAOBAB			Number Of Diffe	rent Species	Seen:: 8				
SPECIES	MALE	FEMALE	UNCLASSIFIED	JUVENILE	TOTAL				
BUFFALO, CAPE ELEPHANT, AFRICAN GIRAFFE HARE, SCRUB HYAENA, SPOTTED IMPALA SQUIRREL, BUSH WARTHOG		0 0 13 3 0 0 0 0 0 0 0 0 0 18 0 0 4	0 1 1	0 7 0 0 0 0 0 6	80 46 4 1 1 21 1 1				
Total	Ę	5 38	109	13	165				

Comment : Pan. Most animals drank.

Wildlife & Environment Zimbabwe - Matabeleland Branch Animal Count for Hwange National Park									
Area : SINAMATELLA	Team Lead	er : Du PLES	SIS, PIETER	Date	: 24/9/2018				
Water Point : CAMP HWANGE		Number Of Different Species Seen: :							
SPECIES	MALE	FEMALE	UNCLASSIFIED	JUVENILE	TOTAL				
BABOON, CHACMA BUFFALO, CAPE CHEETAH ELEPHANT, AFRICAN IMPALA LION WATERBUCK ZEBRA, BURCHELL'S	0 0 0 4 2 0 0 1 0	0 0 8 10 2 0 4	0400	0	1 362 1 157 12 6 1 4				
Total	7	24	490	23	544				

Comment : Lodge Pan 50mt X 60mt - half full. Most animals drank.

Wildlife & Environment Zimbabwe - Matabeleland Branch Animal Count for Hwange National Park									
Area : SINAMATELLA	Team Lead	er : JONES,	DANIEL	Date	: 24/9/2018				
Water Point : EBONY PAN			Number Of Diffe	rent Species	Seen: : 11				
SPECIES	MALE	FEMALE	UNCLASSIFIED	JUVENILE	TOTAL				
BUFFALO, CAPE CIVET ELEPHANT, AFRICAN HARE, SCRUB HIPPOPOTAMUS HYAENA, SPOTTED IMPALA KUDU MONKEY, VERVET SQUIRREL, BUSH WARTHOG	63 63 0 1 0 1 0 1 0 0 1 0 0 1 0 0 5	6 0 0 0 179 0 0 0 0 0 0 0 0 0 0 3 3 3 0 0 0 0	1 4 1 0 0 6 2	0 62 0 0 0 0 0 1 0	6 1 476 1 5 1 1 3 10 3 5				
Total	77	' 185	187	63	512				

Comment : Pan 70mt wide X 50mt long. Water half full and murky. Good number of animals - all drank. 5 resident Hippo.

Wildlife & Environment Zimbabwe - Matabeleland Branch Animal Count for Hwange National Park									
Area : SINAMATELLA	Team Lead	er : EDWARI	DS, ERROL	Date	: 24/9/2018				
Water Point : INYANTUE DAM			Number Of Diffe	rent Species	Seen:: 7				
SPECIES	MALE	FEMALE	UNCLASSIFIED	JUVENILE	TOTAL				
BABOON, CHACMA ELEPHANT, AFRICAN HIPPOPOTAMUS	17 74 0	181	390 1		98 769 3				
IMPALA KUDU MONKEY, VERVET WARTHOG	37 10 0 3	18	0	0 0 1 0	105 28 6 12				
Total	141	290	446	144	1021				

Comment : Medium size dam - Medium to full - quite muddy with 3 resident Hippo. All animals drank. 1/M Elephant Tuskless.

Wildlife & Environment Zimbabwe - Matabeleland Branch Animal Count for Hwange National Park									
Area : SINAMATELLA	Team Leade	er : LONG, S	TEPHEN	Date	: 24/9/2018				
Water Point : LUKOSE RIVER PAN			Number Of Diffe	rent Species	Seen:: 5				
SPECIES	MALE	FEMALE	UNCLASSIFIED	JUVENILE	TOTAL				
ELEPHANT, AFRICAN IMPALA MONGOOSE, SLENDER WARTHOG ZEBRA, BURCHELL'S	3 60 0 0 0	11 63 0 0 0	41 94 3 12 12	0	62 217 3 12 12				
Total	63	74	162	7	306				

Comment : Water source 30mt X 45mt - muddy - water level medium. Not all animals

	Wildlife & Environment Zimbabwe - Matabeleland Branch Animal Count for Hwange National Park												
Area : SINAMATELLA	Team Leade	er : WANG, I	Date	: 24/9/2018									
Water Point : MANDAVU EAST Number Of Different Species Seen: :													
SPECIES	MALE	FEMALE	UNCLASSIFIED	JUVENILE	TOTAL								
BABOON, CHACMA BUFFALO, CAPE ELEPHANT, AFRICAN GIRAFFE HARE, SCRUB HYAENA, SPOTTED IMPALA KUDU WARTHOG ZEBRA, BURCHELL'S	0 6 8 0 0 0 25 0 0 0 0	0 3 205 0 0 0 115 1 0 0	2 1 2 0 0 6	60 0 0 0 0 0 0	11 1010 274 2 1 2 140 140 1 6 12								
Total	39	324	1035	61	1459								

Comment : Large Dam - full. Ten species - large number of animals counted here - most drank. Buffalo came at 1945hrs.

Animal Count for Hwange National Park												
Area : SINAMATELLA	Team Lead	er : ROBSON	N, ASHLEY	Date	24/9/2018							
Water Point : MANDAVU WEST			Number Of Diffe	rent Species S	Seen:: 16							
SPECIES	MALE	FEMALE	UNCLASSIFIED	JUVENILE	TOTAL							
BABOON, CHACMA BUFFALO, CAPE ELEPHANT, AFRICAN GIRAFFE HARE, SCRUB HIPPOPOTAMUS HYAENA, SPOTTED HYRAX, ROCK IMPALA JACKAL, BLACK-BACKED KUDU LION SQUIRREL, BUSH WARTHOG WATERBUCK ZEBRA, BURCHELL'S	2 26 29 0 0 0 0 0 0 13 0 1 1 0 0 13 0 0 3 0 0 0 0	15 0 0 1 0 96 0 8 0 0 0 19	81 1209 162 2 18 1 1 75 1 0 1 2 4 0 19	13 0 1 0 0 0 1 0 0 0 2	86 1235 219 2 20 1 1 184 10 1 10 1 2 4 24 19							
Total	<u>74</u>			<u> </u>	1811							

Wildlife & Environment Zimbabwe - Matabeleland Branch --- Animal Count for Hwange National Park ---

Comment : Large Dam - full. Large number of animals counted here, particularly Buffalowho came at 1005hrs most drank. 20 Hippo counted but possibly resident.

Wildlife & Environment Zimbabwe - Matabeleland Branch Animal Count for Hwange National Park												
Area : SINAMATELLA	Team Leader : MacGREGOR, MARK Date : 24/9/2018											
Water Point : MASHAMBO Number Of Different Species Seen: : 9												
SPECIES	MALE	FEMALE	UNCLASSIFIED	JUVENILE	TOTAL							
BABOON, CHACMA ELEPHANT, AFRICAN IMPALA JACKAL, BLACK-BACKED KUDU MONKEY, VERVET SQUIRREL, BUSH WARTHOG ZEBRA, BURCHELL'S		0 0 77 0 18 0 0 0 0 0 0 0 0 0 0 0 0 0	8 207 0 2 0 3 2 6 9	0 21 0 1 0 0 2 0	9 234 95 2 19 3 2 14 9							
Total	26	6 100	237	24	387							

Comment : Pan 50mt X 60mt - muddy. Most animals drank. Impala and zebrawere very nervous!

Animal Count for Hwange National Park													
Area : SINAMATELLA	Team Lead	er : ROBINS	ON, STEVE	Date	: 24/9/2018								
Water Point : MASUMA			Number Of Diffe	rent Species	Seen: : 13								
SPECIES	MALE	FEMALE	UNCLASSIFIED	JUVENILE	TOTAL								
BABOON, CHACMA BUFFALO, CAPE BUSH PIG ELEPHANT, AFRICAN HIPPOPOTAMUS HYAENA, SPOTTED IMPALA JACKAL, BLACK-BACKED KUDU SPRINGHARE WARTHOG WATERBUCK ZEBRA, BURCHELL'S	C C C C C C C C C C C C C C C C C C C	0	84 6 1 610 4 1 28 2 0 6 11 8 16	0 0 134 0 0 0 2 0 2 1	6 1								
Total	103	221	777	164	1265								

Wildlife & Environment Zimbabwe - Matabeleland Branch --- Animal Count for Hwange National Park ---

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Comment : Large Pan - level medium, water murky. Large number of animals counted here - all drank, 19 resident Hippo.

Wildlife & Environment Zimbabwe - Matabeleland Branch Animal Count for Hwange National Park											
Area : SINAMATELLA	Team Leade	Team Leader : WESSELS, TEWUS Date : 24/9									
Water Point : SHUMBA PLATFORM			Number Of Differ	rent Species	Seen: : 13						
SPECIES	MALE	FEMALE	UNCLASSIFIED	JUVENILE	TOTAL						
BUFFALO, CAPE ELEPHANT, AFRICAN HIPPOPOTAMUS HONEY BADGER HYAENA, SPOTTED IMPALA KUDU MONGOOSE, SLENDER SERVAL STEENBOK WARTHOG WATERBUCK ZEBRA, BURCHELL'S	3 70 1 0 1 2 1 0 0 0 5 1 2	0 22 0 0 11 5 0 0 0 7 0 7	0 500 12 1 0 0 0 1 1 1 1 1 1 1 1	0 156 2 0 0 2 0 0 0 0 4 0 2	15 1 13 8 1 1 1 1 17 1						
Total	86	52	518	166	822						

Wildlife & Environment Zimbabwe Matabololand Branch

Comment : Large pan - full, clear - solar pumped: most animals drank. Serval killed a Scrub Hare. 15 Resident Hippo.

Wildlife & Environment Zimbabwe - Matabeleland Branch Animal Count for Hwange National Park											
Area : SINAMATELLA	Team Leader : ROSSLEE, GAVIN Date : 24/9/201										
Water Point : TSHOMPANI DAM Number Of Different Species Seen: :											
SPECIES	MALE	FEMALE	UNCLASSIFIED	JUVENILE	TOTAL						
BABOON, CHACMA ELEPHANT, AFRICAN HARE, SCRUB HIPPOPOTAMUS HYAENA, SPOTTED IMPALA KUDU MONKEY, VERVET STEENBOK WARTHOG ZEBRA, BURCHELL'S	4 0 0 0 26 0 0 0 0 0 0 0 0	22 144 0 1 0 50 3 0 1 2 0	244 1 0 1 8 0 2 0 16	105 0 1 0 0 0 0 0 0 0							
Total	30	223	357	116	726						

\A/:1-11:£ 0 - -. . .

Comment : Medium size Pan - medium to full - clear. Most animals drank. 2 resident Hippo.

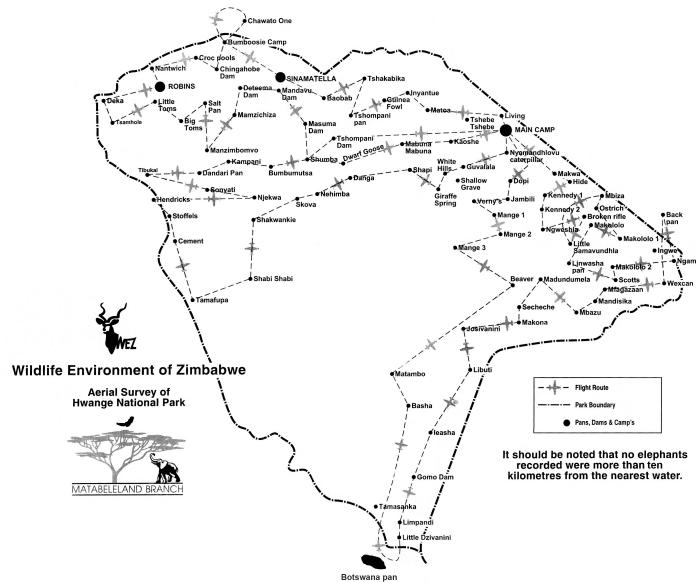
AERIAL SURVEY OF HWANGE NATIONAL PARK

The Aerial Survey to establish the water situation on the ground was carried out 14th to16th September one week prior to the census. Of the 283 water points earmarked for the flyover, covering the Safari Lodge/Forestry area and the Park itself, 219 had water, a percentage of 77%, which overall is a good picture regards water for the animals of this Park. Going by the sheer size of Hwange National Park, 14,540 sq. km, you will understand that it is logistically impossible for us to cover every water source during the 24hr census, therefore of importance, we ensure that we count all our traditional water-holes for data collection purposes.

For the Aerial Survey we thank ZPWMA, Pat Cox and our WEZ coordinators - Pat has been carrying out this survey for us for 26 years now and you will understand that we would have a real problem on our hands without Pat when it comes to allocating pans to our teams, ninety-one this year, particularly in the more remote areas of the Park and for this we are hugely grateful.

The route flown covers a distance of approx.1500kms of the Park, with a flying time of 10 to 12 hours over two days, during which time all known pumped pans and natural surface water are checked: it should be noted that the central area of the Park, which has never been included in this aerial survey has no pumped pans, and as all the natural surface water, has by the end of the harsh dry winter season, dried up, it is for this reason that this area is not included in the flight plan.

Below is a detailed map of the flight plan and whilst there may have been slight variations to this, these are insignificant.



Pam Birch – WEZ Game Count Coordinator

	State of	Pumped		State of	Pumped		State of	Pumped
Name of Pan AIRSTRIP - 302	<u>Pan</u>	<u>Pan</u>	Name of Pan JAMBILI	Pan Water	Pan +C97+E2-E	Name of Pan NGWENYA 2	Pan Dry	<u>Pan</u>
	Water		JOSIVANINI CAMP	Water	Solar	NGWESHLA	Water	Yes/Solar
	Water	Yes	KAKORI - 291	Dry	Julai	NHORO	Water	res/Solar
	Water	163	KANONDO (GWANGO)	Water	Yes	NJEKWA	Dry	
	Water	Yes-Solar	KAOSHE	Water	165	NKAI	Water	
	Muddy	163-30iai	KAOSHE	Water			Water	Yes-Solar
	Mainly mud		KAPANI	Dry		NYOKA	Water	103-00101
	Water		KAPULA	Dry		OSTRICH (DAVISON		Yes
	Water		KAPULA (NEW) CAMP	Dry		RAYS PAN (SOMAL		Yes/Solar
	Water		KASHAWE SPRING	Water			Water	100/00101
	Water	Yes	KASHAWE VIEWING	Water		REEDBUCK VLEI SI		
	Water	100	KENNEDY 1	Water	Yes/Solar		Dry	
	Water		KENNEDY 2	Water	-	ROBINS CAMP WAT		
	Water	Yes	KHATSHANA	Dry	100,0010	ROBINS WEIR	Water	
	Water		KHULU LODGE - 293	Water	Yes	SABLE SANDS	Water	
. ,	Water	Yes-Solar	LEASHA	Water		SAFARI LODGE PAN		Yes
	Water	Yes	LEMEMBA	Water		SAFARI LODGE SEV		
	Water		LIBUTI	Dry		SALT PANS 1	Water	
	Water		LIMPANDI	Water		SALT PANS 2	Water	
	Water		LINKWASHA (AIRSTRIP 2		Yes	SALT PANS 3	Water	
	Water		LINKWASHA (MAKALOLO		Yes	SALT PANS 4	Water	
	Water			Water		SALT PANS BRIDGE		
	Water		LITTLE GOBO - +046	Water			Water	
	Water	Solar Unit		Water	Yes	SAMAVUNDHLA CA		Yes
	Water	colur ornit		Water	103	SAMAVUNDHLA PA		Yes
	Water	Yes-Solar		Water	Yes	SCOTTS (MAKALOL		Yes
	Water		LITTLE TOMS	Water		SECHECHE	Water	Yes
	Water	Yes	LIVINGI	Water	Yes-Solar		Water	
	Water	Solar	LIVINGI	Water	Yes-Solar		Water	
	Dry	50.01	LONG ONE	Water		SHABI SHABI 1	Dry	
	Water		LUKOSI 1 ??	Water		SHABI SHABI 2	Dry	
	Water		LUKOSI 2 - Walkers Cam				Dry	
	Water		MABUYA MABENA	Water	Yes-Solar	-	Dry	
	Water	Yes/Solar		Water		SHAKWANKI 3	Dry	
	Water	1 65/50iai		Water	Solar	SHAKWANKI 4	Water	
	Water		MAHOBOTI	Dry	Jolai		Dry	
	Water	Solar		Water		SHAPI	Water	Yes-Solar
	Water	Solai		Water			Water	Tes-Solai
-	Water	Yes	MAHOMAHOMA SEEP 2 MAHOMAHOMA SEEP 3	Water		SHUMBA	Water	Yes-Solar
· · · ·	Water	Tes		Dry			Water	Yes
	Water		MAJOR (NGAMO 2)	Water	Yes		Water	165
	Water		MAKALOLO - BAKALABW		Yes	SHUMBA CAMP PA		
	Water		MAKALOLO - BAKALABW	Water	Solar	SIBAYA	Water	
	Water		MAKWA (MAIN PAN)	Water	Yes/Solar		Water	
	Water		MANDAVU DAM	Water	1 es/30iai	SIKUMI TREE LODG		Yes
	Dry	Windmill	MANDISIKA	Water	Solar	SINAMATELLA AIRS		165
	Water	WINGTHI	MANGA 1	Water	Solar	SINAMATELLA RIVE		
	Water	Yes-Solar	MANGA 1 MANGA 2	Water	Solar	SINAMATELLARIVE	Water	Yes/Solar
		res-Solai			Calar			res/Solar
	Water		MANGA 3	Dry	Solar	SKOVA SLEIGH	Water	
	Water			Dry			Water	
	Water		MANZI CHISA 1	Water Water		SOMALISA ACACIA		Yes
	Water		MANZI CHISA 2	Water		SOMALISA CAMP (2 SONYATI		res
	Dry Water		MANZI CHISA 3	Water		SONYATI OLD AIRS	Water	
			MANZI CHISA 4					
	Water	Vee Celer	MANZI CHISA 5	Water		STOFFELS	Water	Vaa
	Water			Water			Water	Yes
	Water	Solar		Water			Dry Mud	<u>├</u>
DYNAMITE	Water			Dry Water			Mud	
	Water		MASHAMBO (S.M. HILLS)	Water	Vec Cala-	TAMASANKWA TAMBOYENTUNDHI	Water	
			MASHAMBO ??		Yes-Solar Yes-Solar			- Voc
	Water Almost mud	?	MASUMA DAM MASUMA EAST PAN	Water Water	163-2018		Water Water	Yes
	Almost mud Water	? Yes-Solar	MASUMA EAST PAN MASUMAMALISA PAN (29		Yes	TINDER GRASS	* V alCI	
	Water Water	Yes-Solar Yes-Solar	MASUMAMALISA PAN (29 MATETSI/DEKA RIVER JU		Tes	TINDER GRASS	Water	
		162-20191				TRIGA VLEI		
	Water			Dry		TSAMHOLE	Water	Solar
	Water	Ver	MAUALASANGWE - 1 and MBAZU		Salar		Water	Solar
	Water	Yes		Water	Solar		Water	
	Water	Solar	MBEJANI	Water	V	TSHAKABIKA RIVER		
	Water	Yes	MBIZA	Water	Yes	TSHAKABIKA SEEP		
	Water	Sole-		Water	Solar	TSHAKABIKA SEEP		Von Salar
	Water	Solar Voc Solar		Water	Yes		Water	Yes-Solar
	Water	Yes-Solar	MKANDHLA - 292 (PETE \	,	Windmill		Water	/indmill/Solar
	Dry Water	Voc C-I-	MOPANI	Dry Water	Color		Water	
	Water	Yes-Solar	MPISI	Water	Solar		Water	
	Dry		MPOFU	Dry		TSHOWE 2 SEEP	Water	
	Water			Water			Water	
	Dry			Water			Water	
	Water		MTOA WEIR (MIZIZI SPRI			TSHOWE LOOP	Water	
	Water	V	MTSWIRI	Water		TSHOWE RIVER	Water	
	Dry	Yes Vec/Seler		Water		TSOKOROKO	Water	┝───┤
	Water	Yes/Solar	NANTWICH SEEP	Water	0.		Water	
	Water	Vec 0 1	NEHIMBA	Water	Seep		Water	0
	Water		NEUHARI	Water		UMKAWAZAAN - +0		Solar
	Water	Solar	NGAMO DANANA	Water Water	Yes		Dry	Yes/Solar Solar
	10/-+					VERNEYS	Water	Solar
IVORY LODGE	Water	Yes						
	Water 259 207	Yes	NGAMO - BANANA NGAMO - Railway Line NGWENYA 1	Water Dry		WEXCAU WHITE HILLS	Water Water	Yes Yes-Solar

Wildlife & Environment Zimbabwe - Matabeleland Branch Temperatures (Celsius) Recorded During The Count Period - 24/9/2018

WATER POINT	Temp at 12:00H	Temp at 15:00H	Temp at 18:00H	Temp at 21:00H	Temp at 00:00H	Temp at 03:00H	Temp at 06:00H	Temp at 09:00H	Temp at 11:59H
BACK PAN	33.0	37.0	30.0	25.0	20.0	18.0	18.0	28.0	33.0
BALLA BALLA	32.0	37.0	28.0	19.0	14.0	13.0	19.0	30.0	36.0
BOHMANI CAMP	33.0	38.0	32.0	24.0	20.0	16.0	17.0	25.0	32.0
BOSS LONG ONE PAN	33.0	34.0	29.0	25.0	19.0	14.0	18.0	21.0	26.0
BROKEN RIFLE	32.6	34.5	26.0	14.7	12.3	11.2	9.4	17.9	29.6
BUMBUMUTSA	34.0	35.0	31.0	21.0	21.0	16.0	19.0	26.0	34.0
CAMP HWANGE CATERPILLAR	30.0 34.0	32.0 37.0	28.0 32.0	24.0 22.0	20.0 16.0	20.0 16.0	20.0 18.0	29.0 28.0	32.0 34.0
CHINGAHOBE DAM	32.9	33.5	29.4	22.0	17.1	17.1	12.1	20.0	37.1
CHRIS' PAN	30.0	40.0	28.0	15.0	12.0	10.0	10.0	29.0	38.0
CROC POOLS 1	29.0	32.0	20.0	10.0	12.0	16.0	14.0	27.0	33.0
CROC POOLS 2	32.0	36.0	32.0	17.0			11.0		
DANGA	27.0	27.0	30.0	24.0	19.0	22.0	20.0	29.0	34.0
DEKA HOME VLEI	35.0	34.0	29.0	20.0	16.0	13.0	12.0	29.0	32.0
DETEEMA DAM	30.0	35.0		18.0			12.0		
DOM	32.6	34.9	29.8	26.8	23.9	21.9	20.1	28.1	32.7
DOPI	32.0	34.0	28.0	20.0	14.0	10.0	14.0	26.0	32.0
DOPI 1	36.4	37.6	28.5	15.7	10.4	9.2	16.5	29.3	34.5
	32.8	36.1	29.7	22.0	18.7	13.2	18.2	28.8	32.4
GANDA LODGE	30.0	31.0	30.0	25.0	20.0	20.0	22.0	29.0	32.0
GRANNIES PAN GUVALALA	32.0 35.0	33.0 34.2	32.0 30.1	23.7 22.8	20.0 20.0	18.0 19.2	20.0 21.0	30.0 29.4	33.0 33.8
INYANTUE DAM	35.0 29.0	34.2 32.0	30.1	22.0 24.0	20.0 18.0	19.2	21.0	29.4 29.0	33.8
IVORY LODGE	31.2	33.8	30.2	24.0	19.6	17.1	18.8	28.2	31.1
JAMBILE	30.0	34.0	29.0	25.0	19.0	18.0	16.0	16.0	01.1
JOSIVANINI	38.0	36.0	31.0	23.0	21.0	19.0	16.0	34.0	37.0
KENNEDY 1	35.0	36.0	30.0	18.0	12.0	9.0	8.0	28.0	33.0
KENNEDY 2	35.0	35.0	29.0	18.0	14.0	12.0	10.0	28.0	33.0
KHULU LODGE	31.0	33.0	31.0		12.0	11.0	15.0	27.0	32.0
LITTLE MAKOLOLO	33.0	37.0	29.0	26.0	18.0	17.0	14.0	30.0	33.0
LITTLE TOMS	44.0	37.0	26.0	17.0	14.0	12.0	11.0	30.0	
	28.8	34.1	31.8	26.7	20.7	19.0	20.8	27.6	32.6
LUKOSE RIVER PAN MADISON	34.0 32.0	34.0 36.0	28.0 40.0	18.0	16.0	14.0 14.0	12.0 16.0	29.0 28.0	34.0 33.0
MAJOR	32.0 30.0	36.0 34.0	40.0 27.0	20.0	15.0	14.0	10.0	26.0	33.0 31.0
MAKOLOLO	32.5	33.5	29.5	23.0	17.0	14.0	15.0	27.0	51.0
MAKWA	32.0	31.0	30.0	22.0	16.0	12.0	16.0	25.0	32.0
MANDAVU EAST	33.0	33.0	29.0	28.0	19.0	17.0	17.0	26.0	33.0
MANDAVU WEST	32.0	33.0	30.0	22.0	13.0	13.0	19.0	27.0	32.0
MANDISEKA	34.0	36.0	29.0	20.0	20.0	19.0	19.0	29.0	34.0
MANGA 1	30.0	32.0	30.0	18.0	16.0	13.0	17.0	27.0	32.0
MANGA 3	38.0	36.0	31.0	20.0	15.0	13.0	11.0	27.0	35.0
MANZICHISA 1	27.0	~~ ~		.	10 -	47.4	04.0		35.0
MASHAMBO	35.3	36.7	31.8	24.4	19.5	17.1	21.3	30.9	37.5
MASUMAMALISA MBAZU	31.0 31.0	33.4 33.0	30.1 30.0	21.5 25.0	19.8 19.0	18.0 17.0	8.1 15.0	26.1 27.0	32.6 34.0
MBIZA	28.0	33.0 32.0	30.0 26.0	25.0 22.0	19.0 16.0	17.0	15.0	27.0	28.0
MFAGAZAAN	33.0	32.0 34.0	32.0	22.0	22.0	14.0	12.0	27.0	33.0
MPISI	32.0	34.0	29.0	19.5	14.0	14.0	19.0	30.0	33.0
NEHIMBA LODBE PAN	31.5	35.2	25.3	24.6	21.2	20.2	20.9	00.0	31.0
NGAMO	33.0	33.0	28.0	19.0	16.0	15.0	15.0	27.0	31.0
NGWESHLA	31.0	33.0	30.0	26.0	20.0	16.0	14.0	27.0	34.0
NYAMANDHLOVU	25.0	33.0	26.0	20.0	18.0	16.0	18.0	26.0	28.0
OSTRICH	29.0	30.0	20.0	20.0	18.0	10.0	10.0	20.0	
RAY'S PAN	33.0	40.0	30.0	21.5	14.5	12.0	13.5	26.8	0.0
REEDBUCK VLEI	34.0	32.0	28.0				18.0	20.0	
SABLE SANDS	38.0	40.0	34.0	23.0	19.0	15.0	15.0	34.0	40.0
SAFARI LODGE	30.0	32.0	28.0	27.0	19.0	12.0	16.0	25.0	32.0
SALT PAN	33.0	39.0		20.0	8.0	17.0	10.0	19.0	33.0
SAMAVUNDHLA PAN	41.0	39.0	30.0	23.0	19.0	17.0	15.0	27.0	
SHAPI SHUMBA PLATFORM	37.1 32.0	38.8 33.0	32.0 31.0	26.3 24.0	23.4 20.0	22.6 19.0	23.8	31.4	22.0
SHUMBA PLATFORM SKOVA	32.0 31.0	33.0 31.0	31.0	24.0 24.0	20.0 20.0	19.0	20.0 20.0	22.0 29.0	32.0
STOFFIES PAN	31.0 31.0	31.0 39.0	30.0 31.0	24.0 25.0	20.0	21.0	20.0 19.0	29.0 26.0	29.0

Wildlife & Environment Zimbabwe - Matabeleland Branch Temperatures (Celsius) Recorded During The Count Period - 24/9/2018

WATER POINT	Temp at 12:00H	Temp at 15:00H	Temp at 18:00H	Temp at 21:00H	Temp at 00:00H	Temp at 03:00H	Temp at 06:00H	Temp at 09:00H	Temp at 11:59H
THE HIDE TSHEBE TSHEBE TSHOMPANI DAM UMKAWAZAAN VERNEYS WEXCAU	34.0 32.0 31.0 34.0 34.0 38.0	33.0 33.0 31.0 37.0 35.0 34.0	29.0 29.0 28.0 34.0 32.0 31.0	20.0 21.0 23.0 19.0 24.0 22.0	17.0 16.0 16.0 10.0 18.0 18.0	15.0 16.0 18.0 10.0 16.0 16.0	15.0 19.0 21.0 10.0 19.0 13.0	26.0 29.0 22.0 28.0 25.0	32.0 32.0 34.0 36.0 31.0
Average	32.6	34.5	29.7	21.9	17.4	15.5	16.0	27.0	32.4

1 CC 8 Litt 49 Gr 62 Gr 63 Bla 65 Pu 66 Gr 71 Cz 72 Sc 74 Gr 81 Ha 83 W 84 Bl 88 Sa 89 M 90 Ye 91 Aff 99 WI 102 Eg	umber of water points r ommon Ostrich ttle Grebe reat White Pelican rey Heron lack-headed Heron umple Heron	M 8 6	d for ea S	ich spec R 1*	F			м	S	R	F					_	
8 Litt 49 Gr 62 Gr 63 Bland 65 Pu 66 Gr 71 Cz 53 S 74 Gr 72 Sc 74 Gr 81 Hz 83 W 84 Bland 88 Sz 89 Ma 89 Ye 90 Ye 91 Aff 99 W 102 Eg	ttle Grebe reat White Pelican rey Heron lack-headed Heron	8 6	S					M	S	R	F			8.4	<u> </u>	-	
8 Litt 49 Gr 62 Gr 63 Bland 65 Pu 66 Gr 71 Cz 53 S 74 Gr 72 Sc 74 Gr 81 Hz 83 W 84 Bland 88 Sz 89 Ma 89 Ye 90 Ye 91 Aff 99 W 102 Eg	ttle Grebe reat White Pelican rey Heron lack-headed Heron	6		1*	-									M	S	R	F
49 Gr 62 Gr Gr 62 Gr Gr 65 Pu Gr 66 Gr Gr 67 T Cz 70 Cz Sc 71 Cz Sc 72 Sc Sr 81 Hzas Sa 83 W B4 88 Sazas Ma 90 Yer Sa 91 Afr Sa 92 Yer Sa 93 Ma Sa 94 Sa Sazas	reat White Pelican rey Heron lack-headed Heron			T. 1	1	447	Lilac-breasted Roller	31	7	7	2	295	Black-winged Stilt	1	1	3	·
62 Grad 63 Bla 65 Put 66 Grad 71 Cara 72 Scc 74 Grad 81 Hata 83 WW 84 Bla 90 Yea 91 Africa 99 WH 102 Egg	rey Heron lack-headed Heron		2	2		448	Racket-tailed Roller	1		1	1	297	Spotted Thick-knee	7	1	3	·
63 Bia 65 Pu 66 Gr 71 Ca 72 So 74 Gr 81 Ha 83 Wi 84 Bia 88 Sa 89 Ma 90 Ye 91 Afr 95 Afr 99 Wi 102 Eg	lack-headed Heron	1				449	Purple Roller	1	1			298	Water Thick-knee	6	1	3	
65 Pu 66 Gr 71 Ca 72 So 74 Gr 81 Ha 83 Wi 84 Bi 88 Sa 89 Ma 90 Ye 91 Afri 95 Afri 99 Wi 102 Eg		12	4	6	1		Áfrican Hoopoe	2			1	301	Double-banded Courser	1			
66 Gr 68 Ye 71 Ca 72 Sq 74 Gr 81 Ha 83 W 84 Bl 88 Sa 89 Ma 90 Ye 91 Afr 95 Afr 99 Wi 102 Eg	urole Heron	1		2	1	_	Green Wood-Hoopoe	3	2	1	1	302	Three-banded Courser	2			
66 Gr 68 Ye 71 Ca 72 Sq 74 Gr 81 Ha 83 W 84 Bl 88 Sa 89 Ma 90 Ye 91 Afr 95 Afr 99 Wi 102 Eg				1			African Grey Hornbill	11	2	2	1	303	Bronze-winged Courser		1		
68 Ye 71 Ca 72 So 74 Gr 81 Ha 83 Wi 84 Bi 88 Sa 89 Ma 90 Ye 91 Afr 95 Afr 99 Wi 102 Eg	reat Egret	1	1	1			Red-billed Hornbill	5	6	5	1		Black-winged Pratincole			1	
71 Ca 72 Sq 74 Gr 81 Ha 83 Wi 84 Bl 88 Sa 89 Ma 90 Ye 91 Afr 95 Afr 95 Afr 99 Wi 102 Eg	ellow-billed Egret			1			Southern Yellow-billed Hornbill	30	2	7	1		Grey-headed Gull			1	
72 Sq 74 Gr 81 Ha 83 W 84 Bl 88 Sa 89 Ma 90 Ye 91 Afr 95 Afr 99 W 102 Eg	attle Egret	2		1			Bradfield's Hornbill	13		1	2		African Skimmer		1	_	
74 Gr 81 Ha 83 Wi 84 Bl 88 Sa 89 Ma 90 Ye 91 Afr 95 Afr 99 Wi 102 Eg	quacco Heron	_	1	_			Southern Ground-Hornbill	8	1	2	3		Burchell's Sandgrouse	1	_		
81 Ha 83 W 84 Bl 88 Sa 89 Ma 90 Ye 91 Afi 95 Afi 99 W 102 Eg	reen-backed Heron		-	3			Black-collared Barbet		1	1	-		Yellow-throated Sandgrouse		1	2	
83 Wi 84 Bi 88 Sa 89 Ma 90 Ye 91 Afri 95 Afri 99 Wi 102 Eg	amerkop	11	2	5	1		Crested Barbet	2	2				Double-banded Sandgrouse	8	4	7	
84 Bl. 88 Sa 89 Ma 90 Ye 91 Afri 95 Afri 99 Wi 102 Eg	/hite Stork	1	2		1		Lesser Honeyquide	1	2				Red-eyed Dove	3	-	5	1
88 Sa 89 Ma 90 Ye 91 Afr 95 Afr 99 Wi 102 Eg	lack Stork	-		1		_	Bennett's Woodpecker	-	1				Cape Turtle-Dove	32	6	7	4
89 Ma 90 Ye 91 Afr 95 Afr 99 Wi 102 Eg	addle-billed Stork	4	2	2			Bearded Woodpecker		1		1		Laughing Dove	8	4	4	1
90 Ye 91 Afi 95 Afi 99 Wi 102 Eg		3	2	1	2			4	1		1			4	4	3	3
91 Afr 95 Afr 99 W 102 Eg	arabou Stork				2	_	Rufous-naped Lark	4					Namaqua Dove			-	
95 Afr 99 Wi 102 Eg	ellow-billed Stork	1	2	2			Sabota Lark				1		Emerald-spotted Wood-Dov	6	5	4	2
99 W 102 Eg	frican Sacred Ibis	1	3	2	-		Barn Swallow	2	1		1		Meyer's Parrot	11	1	-	2
102 Eg	frican Spoonbill	2	1		1	_	Pearl-breasted Swallow			1			Grey Go-away-bird	14	4	6	4
	/hite-faced Duck	3		2	1	-	Red-breasted Swallow	6	1		1		Senegal Coucal	6	4	6	1
105 Af	gyptian Goose	25	6	6	4		Mosque Swallow			1			African Wood-Owl			2	
	frican Black Duck	1		1			Lesser Striped Swallow	2	1				African Scops-Owl	11	4	3	3
107 Ho	ottentot Teal	2	1			530	Common House Martin				1		South. White-faced Scops-C	4		1	
108 Re	ed-billed Teal	11	2	2		541	Fork-tailed Drongo	22	6	6	2	398	Pearl-spotted Owlet	7	1	1	2
113 Sc	outhern Pochard	1				545	Black-headed Oriole	1		1	1	399	African Barred Owlet	6	1		1
116 Sr	pur-winged Goose	3	2		1	547	Cape Crow	1				401	Spotted Eagle-Owl	3			
	ecretarybird	7		4	1		Pied Crow	11			4		Verreaux's Eagle-Owl	4		1	
	ooded Vulture	8	4	3	2		Southern Black Tit	1	1				European Nightjar	1	1		
	/hite-backed Vulture	14	5	4			Arrow-marked Babbler	13	5	2	3		Fiery-necked Nightjar	16	3	2	5
-	appet-faced Vulture	3	3	1			Southern Pied Babbler	7	1		1		Rufous-cheeked Nightjar	10	1	2	1
	/hite-headed Vulture	4	5	-			Dark-capped Bulbul	5	4	3	2		Buffy Pipit	10	-	~	1
-	lack Kite	2	5				Kurrichane Thrush	1	-		2		Common Fiscal	1			1
	ellow-billed Kite	35	8	10	5	_	Groundscraper Thrush	3					Magpie Shrike	8	1	3	1
-		1	0	10	J			5					0	0	1	1	1
	lack-shouldered Kite	1		-			Capped Wheatear	5	1				Tropical Boubou	-		1	
	at Hawk		2	1	4		Arnot's Chat	1	1				Crimson-breasted Shrike	5	1	4	
	awny Eagle	14	2	1	1		White-browed Robin-Chat	1					Black-backed Puffback	1	1	1	
	teppe Eagle	-			1		White-browed Scrub-Robin				1		Brown-crowned Tchagra		1		
	/ahlberg's Eagle	4				651	Long-billed Crombec	1		1			Black-crowned Tchagra	1			
	ooted Eagle	1					Grey-backed Camaroptera	2			1		Grey-headed Bush-Shrike	1	1		
	frican Hawk-Eagle	3	1	1			Twany-flanked Prinia	1			1		White-crested Helmet-Shrike	3		1	
138 Ay	yres's Hawk-Eagle	1					Southern Black Flycatcher	3			1	756	Southern White-crowned Sh	7	3		
140 Ma	artial Eagle	5	1	2	1	701	Chinspot Batis	1	1	1	2	758	Common Myna	1			
142 Br	rown Snake-Eagle	3			1	710	African Paradise-Flycatcher	2	1		1	761	Violet-backed Starling	1			
143 BI	lack-chested Snake-Eagle	3		1		711	African Pied Wagtail	1	1		1	763	Meves's Starling	4	6	7	
146 Ba	ateleur	18	4	5	2	716	African Pipit	1				764	Cape Glossy Starling	16	2		
148 Af	frican Fish Eagle	2	2	4		194	Red-billed Spurfowl	10	1			765	Greater Blue-eared Starling	11	2		
157 Lit	ttle Sparrowhawk	2				196	Natal Spurfowl	5	1		1	769	Red-winged Starling	1		1	·
	lack Sparrowhawk	1					Swainson's Spurfowl	3	6	5	1		Yellow-billed Oxpecker	5	1	1	
159 Sh		1					Helmeted Guineafowl	21	6	10	5		Red-billed Oxpecker	13	3	1	
	abar Goshawk	2			1		Grey Crowned Crane	2					Marico Sunbird	1			
	frican Harrier-Hawk	3	1				Black Crake			1			White-bellied Sunbird	3		3	
	eregrine Falcon	1	_	1			Common Moorhen	1		-			Scarlet-chested Sunbird	-		1	
	anner Falcon	2		-			Kori Bustard	8					Amethyst Sunbird	1	l	3	
	esser Kestrel	1					Red-crested Korhaan	1		1			Red-billed Buffalo-Weaver	6		2	
	ickinson's Kestrel	2	1				Black-bellied Korhaan	-		1			White-browed Sparrow-Wea	16	1	1	
	rested Francolin	3	1	1	1		African Jacana	2		2			Southern Grey-headed Spar	5	2	1	
	reckled Nightjar	2	3		1		Kittlitz's Plover	-	1	2			Yellow-throated Petronia	1	-	-	
	guare-tailed Nightjar	10	3	5	1		Three-banded Plover	2	1	1	1		Southern Masked-Weaver	1			
	ennant-winged Nightjar	10			-		Caspian Plover	~		1			Golden Weaver	-		1	
	,	-			1			6	1	3	1			1	3	5	
	frican Black Swift						Crowned Lapwing		6				Red-billed Quelea	1	3	5	
	/hite-rumped Swift	1			1		Blacksmith Lapwing	36	b	11	5		Jameson's Firefinch	T	1		
	orus Swift	1	-	1			African Wattled Lapwing	2		3			Red-billed Firefinch		1	2	
	ttle Swift		2	1	4		Common Sandpiper	5	2	1	1		Blue Waxbill	7	3	3	
	frican Palm Swift	6		1	1		Green Sandpiper				1		Violet-eared Waxbill	2			
	ied Kingfisher		1	3		_	Wood Sandpiper	3	2		1		Common Waxbill	1	1	1	
	aint Kingfisher			1			Marsh Sandpiper	2		2			Black-faced Waxbill	1	<u> </u>		
	uropean Bee-eater	1					Common Greenshank	5	2	1	1		Yellow-fronted Canary	3	1	1	
	/hite-fronted Bee-eater			1	1		Curlew Sandpiper	1					Black-throated Canary	1			
	ttle Bee-eater	6	1	1			Little Stint				1		Streaky-headed Seedeater			1	
445 Sv	wallow-tailed Bee-eater	3					Ruff		1	2		884	Golden-breasted Bunting	1	3		
No	otes					294	Pied Avocet		1			886	Cinnamon-breasted Bunting	2			
-																	
1 W	/hen compiling applied the saying	I"IF IN DC	DUBT LEA	VE IT OU	Т"												
	Recorded after game count					1											
	= Main Camp Area																
	= Sinamatella Area																
	= Robins Area																
- LD	= Robins Area = Forestry Area																

COMMENTS – BIRDS OF INTEREST SEEN ON THE 2018 HWANGE GAME COUNT

1 COMMON OSTRICH

All sightings were seen in the Main Camp area except a sighting at Stoffies Pan (Imvelo Concession) and 10 seen at Big Toms (Robins) after the count. A pair was seen at Samavundhla, Masumamalisa and Secheche Pans. At Mbiza Pan at midday on the 24th 1 male and 2 females were seen with 9 chicks. Later a pair with 5 chicks were recorded. Also at Mbiza on the 25th a male appeared from the North West and a female appeared from the south west. They were not a pair. At Manga 3 Pan, 1 male and 1 female were seen with 25 chicks! Ostrich were also recorded at Little Samavundhla, Wexcau, Broken Rifle and Ngweshla but no numbers given.

49 GREAT WHITE PELICAN

Seen at Major Pan.

55 WHITE-BREASTED CORMORANT

No recorded sightings.

58 REED CORMORANT

No Recorded sightings.

60 AFRICAN DARTER

No recorded sightings.

83 WHITE STORK

25 were seen at Back Pan.

84 BLACK STORK

At Salt Pan, 9 were seen with the comment "is this unusual"? Yes it most definitely is. They are usually found singly or in pairs.

88 SADDLE-BILLED STORK

One stork spent the entire night feeding at Kaoshe Pan. The nesting Black-winged Stilts chased the storks away at Mahohoma 2 Seep. A pair were feeding on fish in a small muddy pan at Back Pans. Only recorded at 8 pans within the Park.

89 MARABOU STORK

One bird seen near lion kill of a baboon, Mbiza Pan. Recorded at 3 pans in Main Camp area, 2 pans in Sinamatella area, 1 pan in Robins area and 2 in Forestry area.

118 SECRETARYBIRD

Two birds came in to drink individually within a short space of time at Shapi Pan. Same birds returned on second day.

Recorded at 7 pans in the Main Camp area, 4 pans in Robins area and 1 pan in Forestry area.

121 HOODED VULTURE

Recorded at 8 pans in the Main Camp area, 4 pans in Sinamatella area, 3 pans in Robins area and 2 in Forestry area.

123 WHITE-BACKED VULTURE

25 seen on edge of Mbiza Pan -were not seen near lion kill of baboon. One bird seen at Nantwich on nest in small baobab tree. At Little Toms Pan, an adult bird was seen feeding a chick on its nest in a tall tree 300 metres in front of hide. Recorded at 14 pans in Main Camp area, 5 pans in Sinamatella area and 4 pans in Robins area.

124 LAPPET-FACED VULTURE

Recorded at 3 pans in Main Camp area, 3 pans in Sinamatella area and 1 pan in Robins area.

WHITE-HEADED VULTURE

Recorded at 4 pans in Main Camp area and 5 pans in Sinamatella area.

126 BLACK KITE

Seen at Sable Sands Lodge attacking Yellow-billed Kite, drinking and standing in pan.

126 YELLOW-BILLED KITE

At Verneys Pan, several pairs were seen mating. Some Kites were nest building at Mandavu Dam West. The most commonly recorded bird on count along with that of the Blacksmith Lapwings! Seen at 35 pans in Main Camp area, 8 in Sinamatella area, 10 pans in Robins area and 5 in Forestry area.

129 BAT HAWK

Only recorded at Mahohoma 2 Seep, Robins.

132 TAWNY EAGLE

Eagle frightened the Red-billed Teal when he flew over Guvalala Pan. He was then dive bombed by the Blacksmith Lapwings. One bird drank at Caterpillar Pan. Recorded in all 3 areas of the Park as well as in the Forestry area.

140 MARTIAL EAGLE

One bird drank at Caterpillar Pan. Recorded at 9 pans in both the Park and Forestry.

141 AFRICAN CROWNED EAGLE

No sightings recorded on this count.

146 BATELEUR

One bird drank at Caterpillar Pan. Recorded at 27 pans within the park and at 2 pans in the Forestry area.

209 GREY CROWNED CRANE

Four birds spent the entire night on the edge of Verneys Pan. At Camp Hwange, a group of five birds seen together around pan and in grasslands. Verneys Pan and Camp Hwange were the only two places where these birds were recorded on this count.

230 KORI BUSTARD

The one male seen at Ngamo Pan displayed persistently. Only recorded at 8 pans in the Main Camp area.

258 BLACKSMITH LAPWING

Most commonly recorded bird on count along with Yellow-billed Kite!

343 AFRICAN SKIMMER

Several birds seen at Mandavu Dam.

402 VERREAUX'S EAGLE-OWL

Roosting in dead tree at Secheche Pan.

463 SOUTHERN GROUND-HORNBILL

A group of nine birds were seen feeding and drinking at Nyamandhlovu Pan. This group had been reported in February 2018 and on several occasions since. Recorded at 8 pans in Main Camp area, 1 pan in Sinamatella area, 2 pans in Robins area and 3 pans in Forestry area.

547 PIED CROW

Four seen near Mbiza Pan on lion kill of a baboon. Two seen at Khulu Pan. Recorded at 11 pans in Main Camp area and 4 pans in Forestry area.

758 COMMON MYNA

One bird seen at Little Samavundhla.

771 YELLOW-BILLED OXPECKER

At Makalolo Pan five Oxpeckers alighted on a hippo's head! Three birds seen on kudu and five birds came down to drink and roost at Secheche Pan. Ten birds seen on kudu and zebra at Manga 1 Pan. They appeared to be a nuisance to the kudu and zebra at times. No birds recorded in the Forestry area.

772 RED-BILLED OXPECKER

Ten birds seen on giraffe at Guvalala Pan. Twenty seven seen on zebra, kudu, sable and giraffe at Caterpillar Pan. Six birds on kudu bulls at Kennedy 2 Pan. At Secheche Pan, two birds drank at pan. Four birds seen on warthog at Dolilio Pan. No birds recorded in the Forestry area.