Wildlife census of Namibia's North East Rivers

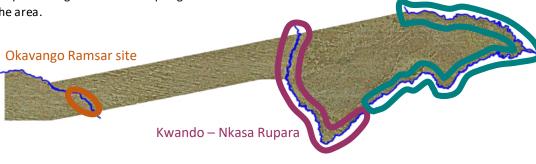
This poster presents the results of aerial surveys of game animals in the wetlands of north-eastern Namibia. The area is surrounded by Angola, Botswana, Zambia and Zimbabwe and is a key area for wildlife, which moves freely between Namibia and neighbouring countries.

The aerial surveys cover the Okavango, Kwando, Linyanti, Chobe and Zambezi Rivers and their associated wetlands and floodplains. The Okavango, Kwando, Linyanti and Zambezi rivers provide perennial water. Extensive, broad floodplains along the rivers flood seasonally and there are some small, permanent wetlands. The surveys provide information on the distribution, abundance and trends of wildlife.

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Counts are made from a fixed-wing aeroplane using standard aerial survey methodology. All counts follow the same flight path and give a 100% sampling coverage of the area.

Zambezi – Chobe – Linyanti



Total numbers of animals recorded in surveys

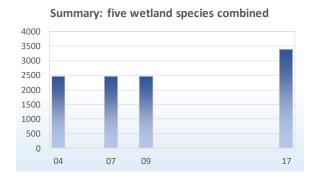
Latest numbers recorded pe	r river system
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* Total

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ecies	2004 2007	2009	2017	Okavango		Zambezi-Chobe-		Population	
		2007	2003	2017	Ramsar site	Ruparo **	Linyanti		estimate
ffalo	3,262	5,951	9,633	6,650	366	6,045	239		9,070
mmon Impala	742	1,361	1,457	501	133	368		À	1,378
phant	860	3,062	3,450	2,220	70	2,035	115		2,127
ains Zebra	1,084	1,653	1,689	1,582	47	31	1,504		1,819
ppopotamus	1,387	1,269	1,291	1,129	205	868	56	Y	3,298
d Lechwe	738	767	777	1,971	369	1,602		h	5,015
edbuck	76	162	105	145	22	123			493
aterbuck	60	30	131	82		82			186
ocodile	207	243	151	50	43	4	3	8	659
boon	158	105		3		3			14
ue Wildebeest	6	35	64	55	32	23			68
raffe	21	1	11	36	25	11		2	36
du	98	134	171	90	90			3	298
trich			20	6	3		3	2	5
an			29	4	2	2			37
ble	45	102	20	10	5	5			18
essebe	25	31	17	23	23				31
arthog	226	176	173	96	48	44	4	1	1,097
otal	8,995	15,082	19,189	14,653	1,483	11,246	1,924	37	25,649
he hest available	e recent no	nulation es	timate deri	ived from m	ultinle sources				

^{*} The best available recent population estimate derived from multiple sources

stst The helicopter count ratio was used to adjust lechwe and impala numbers



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