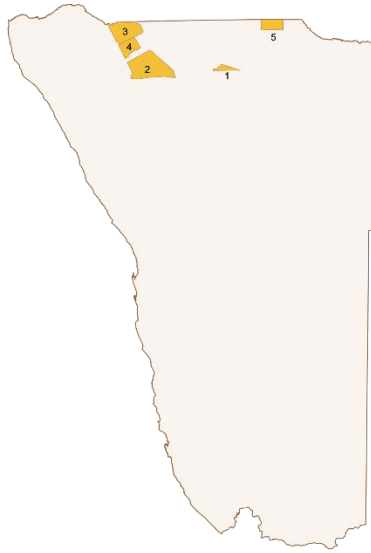


# GAME COUNTS IN NORTH-CENTRAL NAMIBIA

July 2015

## Total Numbers of animals seen per year:



Count area: 656,400 ha

- 1 King Nehale
- 2 Sheya Shuushona
- 3 Uukolonkadhi-Ruacana
- 4 Uukwaluudhi
- 5 Okongo

Species	1. King Nehale					2. Sheya Shuushona					3. Uukolonkadhi-Ruacana					4. Uukwaluudhi					5. Okongo							
	2010	2011	2012	2013	2014	2015	2010	2011	2012	2013	2014	2015	2011	2012	2013	2014	2015	2009	2010	2011	2012	2013	2014	2015	2012	2013	2014	2015
Baboon													32															
Burchell's Zebra																		182	81	19	47	41	143	104				
Cheetah																												
Duiker						1	9	7	14	33	24	17	5	33	26	17	16		2		1	1	1		9	13	8	
Eland																		20	77	32	32	130	18	37	34	14	42	13
Elephant						5																						
Gemsbok	10									15			2					64	71	60	138	159	132	190				
Giraffe																		39	29	13	10	49	23	27				
Hartebeest								1			1							178		172	37	193	149	111				
Hyaena																												
Jackal	4	2	8	2	2	2		1	2		1	2						4	3	2	9	3	3	1				
Klipspringer																												
Kudu					4		4		9	1			1		1			5		15	7	8		15	11	7		8
Ostrich							90	61	35	59	44	50	5	5	9	4		2	2	2	1							
Springbok	1,648	618	296	305	291	235	642	347	180	211	65	78						463	396	428	277	385	461	380				
Steenbok	4	2	5	5	3	2	23	48	47	54	33	59	11	20	17	18	8	4	5	1	1	2	6	4	6	2	7	7
Warthog			3						4									1	6	13	5	21	12	12				
Wildebeest	19		23	82	102	97																						

\* Numbers for Uukwaluudhi and Okongo are from foot transects in the core area. Although an additional 3 vehicle transects were undertaken in the Uukwaluudhi core area these are used for comparing counting methods and are not considered here.

## Transect statistics:

	Total	King Nehale	Sheya Shuushona	Uukolonkadhi-Ruacana	Uukwaluudhi	Okongo
Total Route km	839	144	383	169	79	64
Total area (km <sup>2</sup> )	6,564	509	4,213	1,733	55	54
Number of routes	36	4	8	4	11	9
% area excluded	26	23	17	42	0	0

## Population Estimates by conservancy:

Species	King Nehale	Sheya Shuushona	Uukolonkadhi-Ruacana	Uukwaluudhi	Okongo
Duiker		1,290	1,340		75
Eland				45	25
Gemsbok				330	
Giraffe				30	
Hartebeest				155	
Ostrich		2,100			
Springbok	1,380	2,100		534	
Steenbok	80	2,750	660	25	40
Zebra (Burchell's)				190	

Estimates were calculated using DISTANCE analysis for species with sufficient sightings. With the general small numbers of sightings confidence limits tend to be wide and great care should be taken when using these data for quota setting.

