

GAME COUNTS IN NORTH-CENTRAL NAMIBIA

July 2016

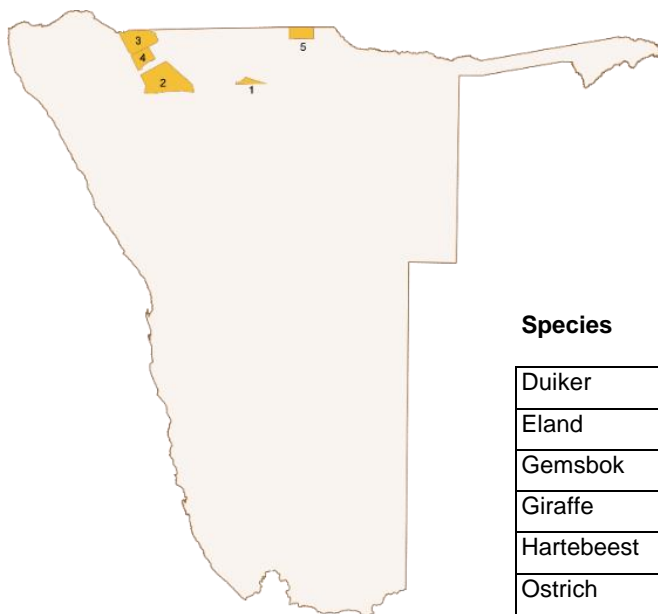
Total Numbers of animals seen per year:

Species	1. King Nehale						2. Sheya Shuushona						3. Uukolonkadhi-Ruacana						4. Uukwaluudhi						5. Okongo									
	2010	2011	2012	2013	2014	2015	2016	2010	2011	2012	2013	2014	2015	2016	2011	2012	2013	2014	2015	2016	2009	2010	2011	2012	2013	2014	2015	2016	2012	2013	2014	2015	2016	
Baboon															32																			
Burchell's Zebra																						182	81	19	47	41	143	104	220					
Cheetah																																	1	
Duiker						1	3	9	7	14	33	24	17	28	5	33	26	17	16	9		2		1	1	1		1		9	13	8	6	
Eland																						20	77	32	32	130	18	37	70	34	14	42	13	22
Elephant						5																												
Gemsbok	10										15				2							64	71	60	138	159	132	190	150					
Giraffe							3															39	29	13	10	49	23	27	3					
Hartebeest								1				1		4								178		172	37	193	149	111	75					
Hyaena														1																				
Jackal	4	2	8	2	2	2	4		1	2		1	2	1					4	1	3	2	9	3	3	1		6						
Klipspringer																																		
Kudu					4				4		9	1		1	1		1			3	5		15	7	8		15	3	11	7		8	1	
Ostrich								90	61	35	59	44	50	22	5	5	9	4				2	2	2	1									
Springbok	1,648	618	296	305	291	235	213	642	347	180	211	65	78	86								4	463	396	428	277	385	461	380	301				
Steenbok	4	2	5	5	3	2		23	48	47	54	33	59	71	11	20	17	18	8	12	4	5	1	1	2	6	4	6	6	6	2	7	7	
Warthog			3							4												1	6	13	5	21	12	12	30					
Wildebeest	19		23	82	102	97	144																											

* 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	869	147	424	174	68	56
Total area (km ²)	6,564	509	4,213	1,733	55	54
Number of routes	36	4	8	4	11	9



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

Count area: 656,400 ha

Population Estimates by conservancy:

Species	King Nehale	Sheya Shuushona	Uukolonkadhi-Ruacana	Uukwaluudhi	Okongo
Duiker		1040	470		30
Eland				80	90
Gemsbok				330	
Giraffe					
Hartebeest				110	
Ostrich		810			
Springbok	1550	2050		570	
Steenbok		3800	750	40	40
Warthog				80	
Wildebeest	590				
Zebra (Burchell's)				340	

Estimates (rounded) 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.

