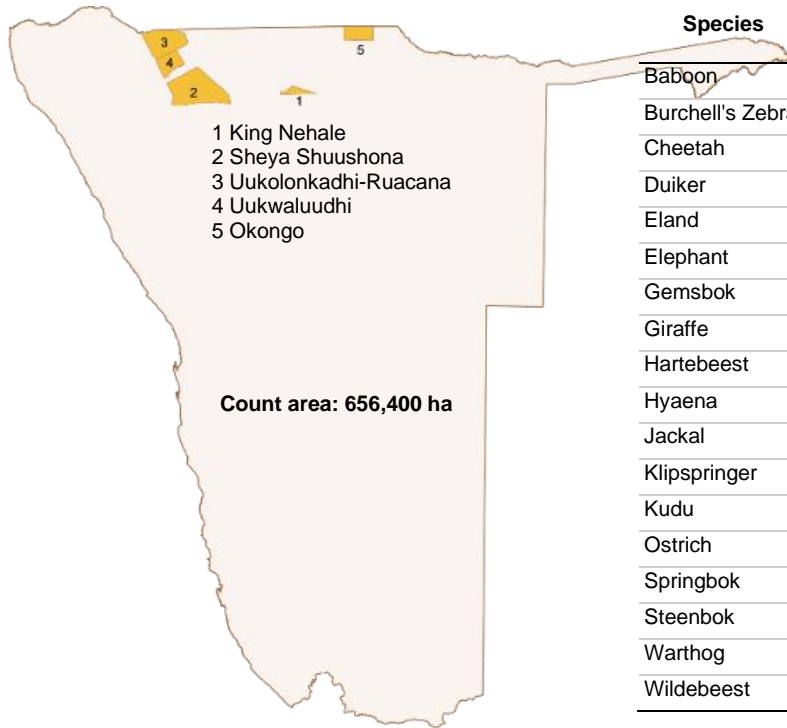


GAME COUNTS IN NORTH-CENTRAL NAMIBIA

The fundamental purpose of game counts in communal areas is to inform conservancies and MEFT of wildlife trends for the purposes of adaptive management of resources. While estimates for some species are provided, these should only be considered an approximate guide to species abundance.

Total Numbers of animals seen: last 5 years **July 2021**



Species	1. King Nehale					2. Sheya Shuushona					3. Uukolonkadhi-Ruacana					*4. Uukwaluudhi					*5. Okongo					
	2017	8:102	6:102	02020	12021	2:102	8:102	6:102	02020	12021	2:102	8:102	6:102	02020	12021	2:102	8:102	6:102	02020	12021	2:102	8:102	6:102	02020	12021	
Baboon																										
Burchell's Zebra						18	3																	98		
Cheetah																										
Duiker			2		1	34	11	9	15	8	1	5	3	3	1		1				10	8	10	8	6	
Eland									10								71	21	6	15	5	66	20	26	70	82
Elephant																										
Gemsbok			1	1	8		1	1								175	108	432	98	84						
Giraffe			6			2										30	13	1	20	11						
Hartebeest																168	241	371	72	17						
Hyaena									1																	
Jackal	1	3	1	1	1	3	2	1	4	3	1	1		1		3	2	3	1				1			
Klipspringer																										
Kudu						2		8	2							16	6		2	1		6		7		
Ostrich						22	46	33	24	3	2															
Springbok	287	365	326	105	104	68	206	103	76	27						316	534	315	240	332						
Steenbok	1		4	2	3	38	44	17	43	16		2	2	2			1		1			6		5	2	
Warthog																	4	2	5						7	
Wilbeest	202	170	279	44	66				4																	

* 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 indicated here.

Transect statistics:

	Total	King Nehale	Sheya Shuushona	Uukolonkadhi-Ruacana	Uukwaluudhi	Okongo
Total Route km	883	137	442	173	75	56
Total area (km ²)	8,688	509	5,070	2,993	55	61
Number of routes	36	4	8	4	11	9



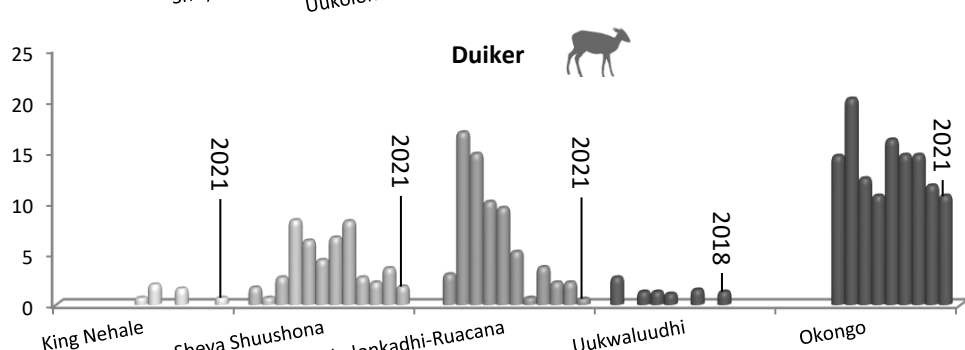
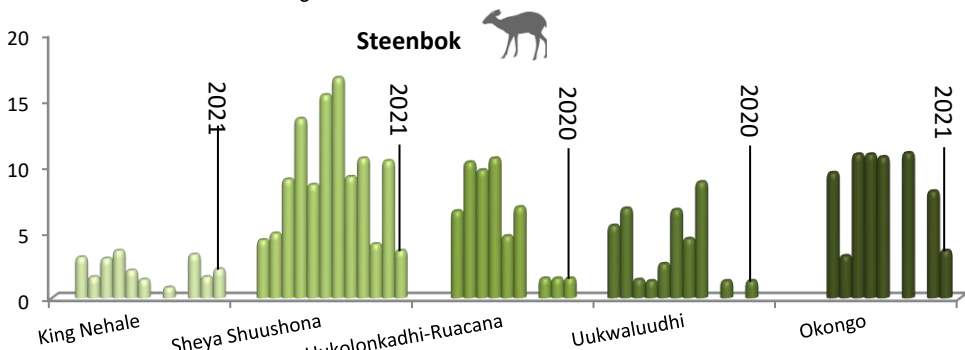
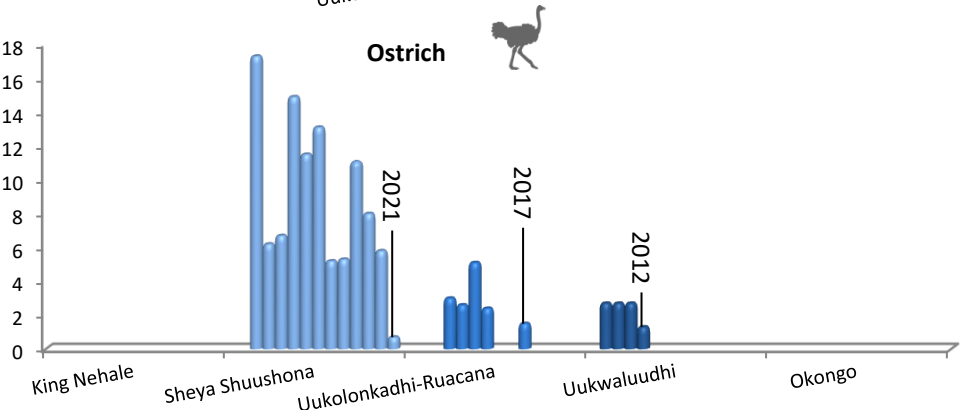
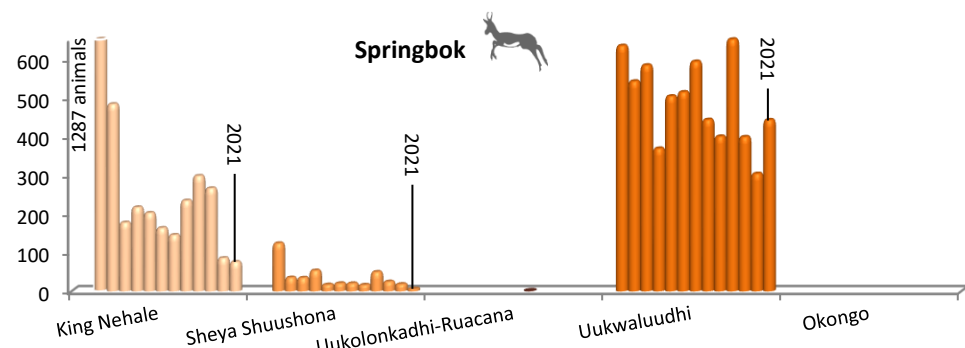
Bing image, Microsoft Corporation

Population Estimates by conservancy:

Species	King Nehale	Sheya Shuushona	Uukolonkadhi-Ruacana	Uukwaluudhi	Okongo
B. Zebra				190	
Duiker		650	150		90
Eland				15	250
Gemsbok				215	
Giraffe				20	
Kudu					
Ostrich		105			
Springbok	880	625		315	
Steenbok		1,270			
Wilbeest	590				

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 estimates for quota setting.

Trends: Number per 100km (2009 – 2021)



A. Jarvis

