

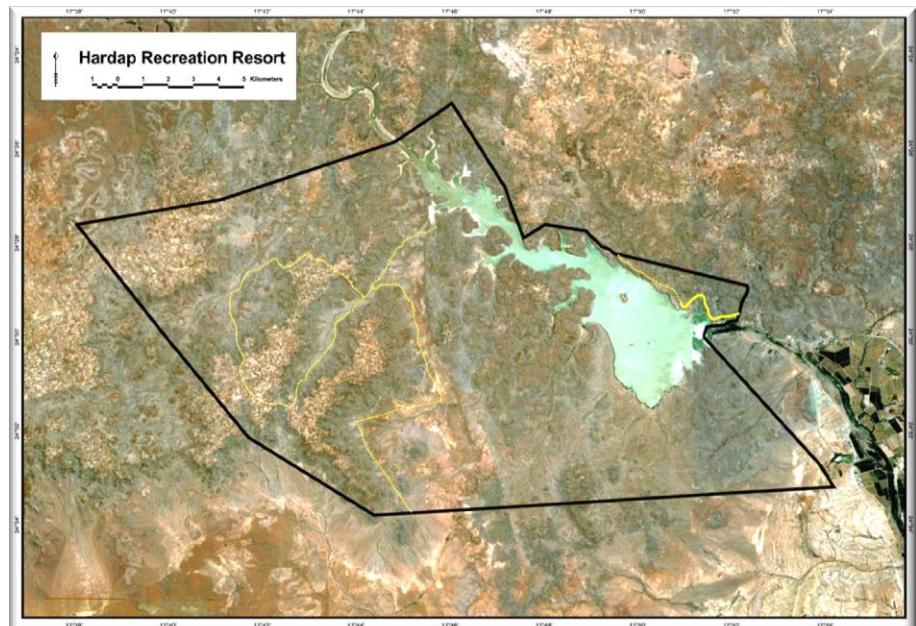
GAME COUNTS IN HARDAP GAME PARK

May 2013

Total Population Estimates

Species	Estimate	Lower 95 % CL	Upper 95% CL
Gemsbok	1674	1095	2560
Kudu	535	397	721
Mountain zebra	282	127	627
Ostrich	235	193	285
Springbok	2440	1381	4313

Estimates were calculated using DISTANCE analysis.



Total numbers seen per year

Species	2005	2006	2007	2008	2009	2010	2011	2012	2013
Baboon					16	17		7	17
Gemsbok	47	129	77	113	237	205	178	225	393
Jackal	3	6	3	8	7	2	3	11	4
Klipspringer		2							
Kudu	66	55	34	36	56	18	40	46	72
Mountain Zebra	6	12	18	16	43	26	108	38	93
Ostrich	78	160	82	40	48	44	63	51	82
Rhino	2	3			5	2	1		4
Springbok	379	606	322	372	390	581	676	454	351
Steenbok	16	4	4	4	5	2	4		3
Warthog	3	6	9	5	6	4	2	29	22

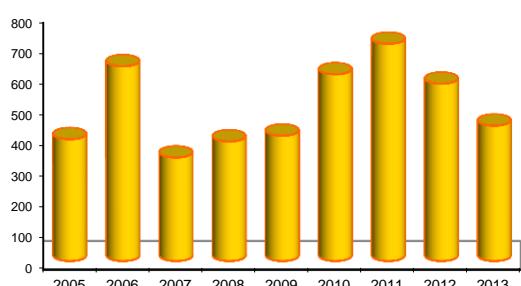
Animals seen during this count:

Total Route km	80
Total area (km2)	238
Number of routes	2
% area excluded	0

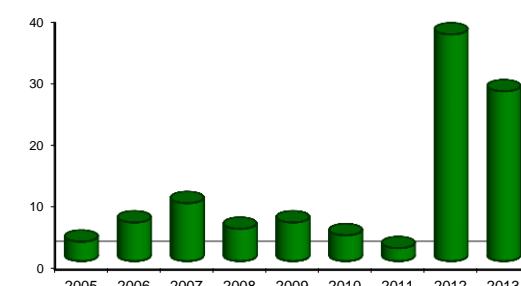
Species	Total	Route 1	Route 2
Baboon	17	10	7
Gemsbok	393	179	214
Jackal	4	3	1
Klipspringer	0	0	0
Kudu	72	27	45
Mountain Zebra	93	33	60
Ostrich	82	27	55
Rhino	4	2	2
Springbok	351	150	201
Steenbok	3	2	1
Warthog	22	17	5

Trends:

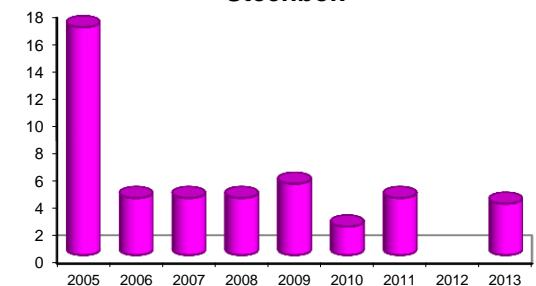
Springbok



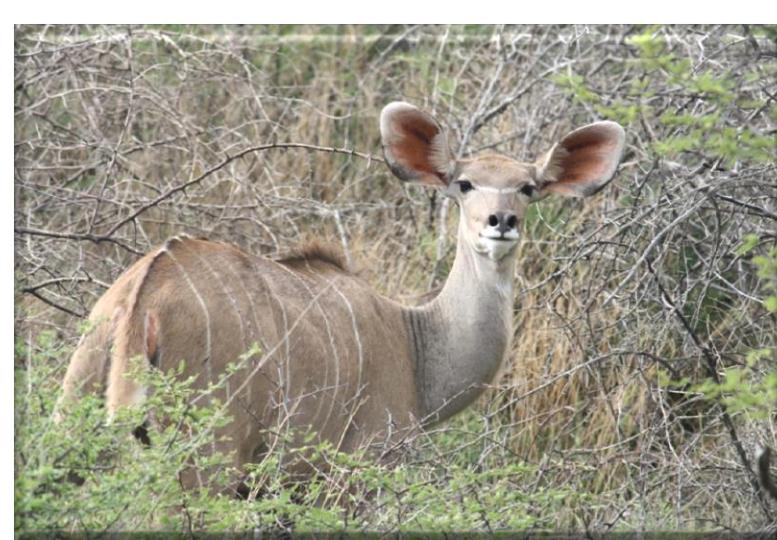
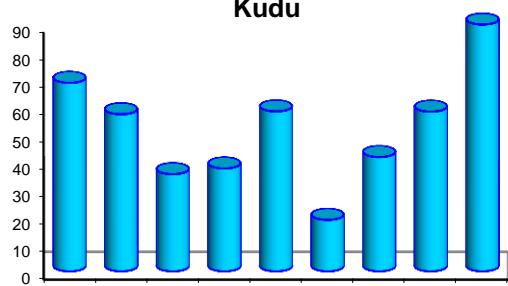
Warthog



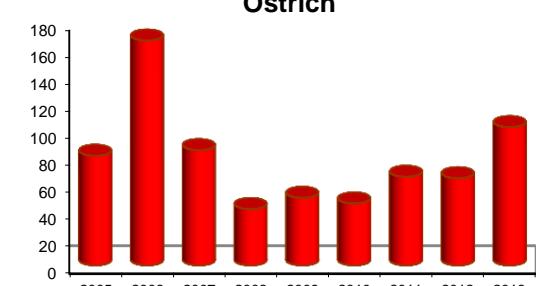
Steenbok



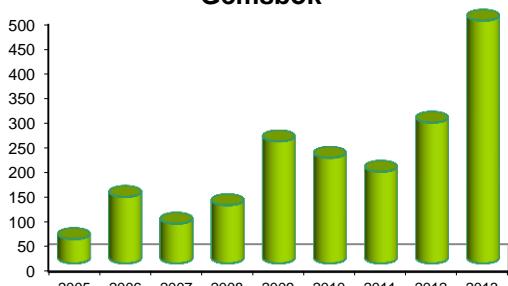
Kudu



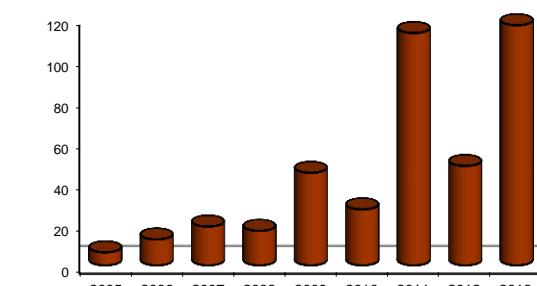
Ostrich



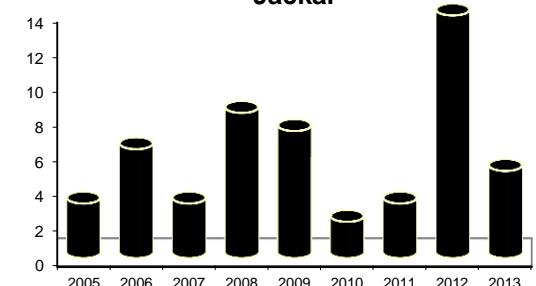
Gemsbok



Zebra



Jackal



Y-axis = Number of animals per 100km