

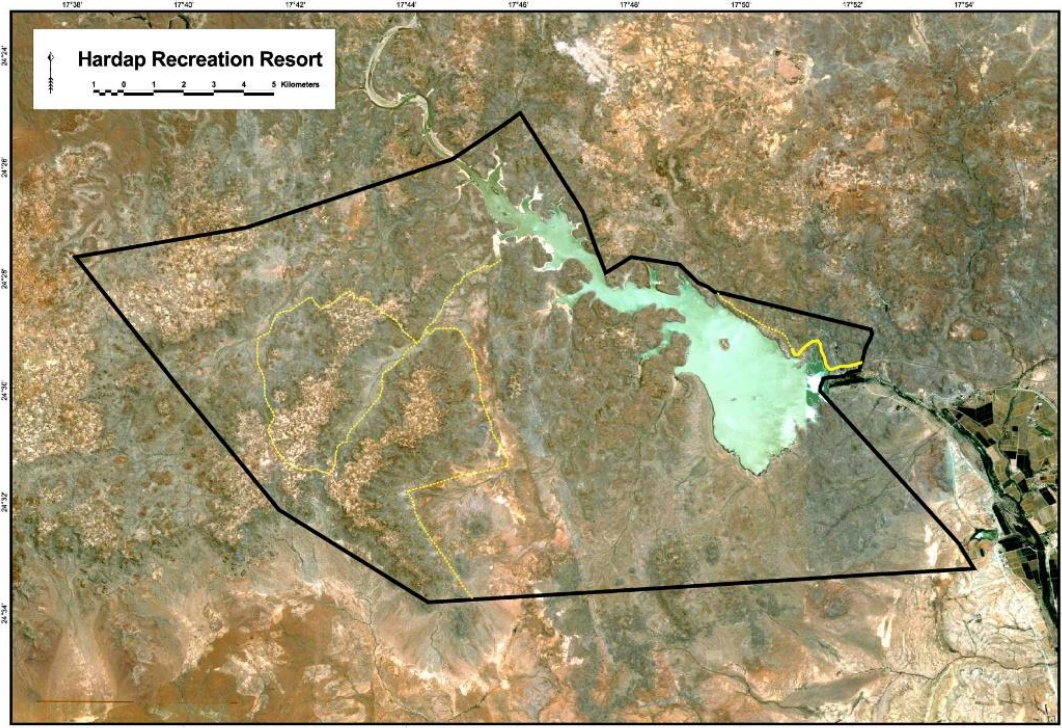
GAME COUNTS IN HARDAP GAME PARK

May 2017

Total Population Estimates

Species	Estimate	Lower 95 % CL	Upper 95% CL	Model
Gemsbok	1,570	1,110	2,240	U
Kudu	180	100	330	HN
Ostrich	180	1110	300	HN
Springbok	1,740	1,120	2,710	HN
Hartmann's Zebra	280	150	490	U

Estimates were calculated using DISTANCE. Numbers are rounded to the nearest 10.
Model selection: U = uniform key; HN = half normal



Total numbers seen per year

Species	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Baboon					16	17		7	17	62		84	17
Gemsbok	47	129	77	113	237	205	178	225	393	206	603	480	427
Jackal	3	6	3	8	7	2	3	11	4	5	4	10	7
Klipspringer		2											
Kudu	66	55	34	36	56	18	40	46	72	19	5	22	27
Ostrich	78	160	82	40	48	44	63	51	82	27	93	49	62
Springbok	379	606	322	372	390	581	676	454	351	222	234	402	455
Steenbok	16	4	4	4	5	2	4		3	4	5	6	1
Warthog	3	6	9	5	6	4	2	29	22	14	18	11	6
Hartmann's Zebra	6	12	18	16	43	26	108	38	93	14	50	156	80

Animals seen during this count:

Total Route km	87
Total area (km2)	238
Number of routes	2

Species	Total	Route 1	Route 2
Baboon	17	17	
Gemsbok	427	236	191
Jackal	7	4	3
Klipspringer	0		
Kudu	27	21	6
Ostrich	62	34	28
Springbok	455	236	219
Steenbok	1	1	
Hartmann's Zebra	80	24	56

Trends: Number of animals per 100km

