

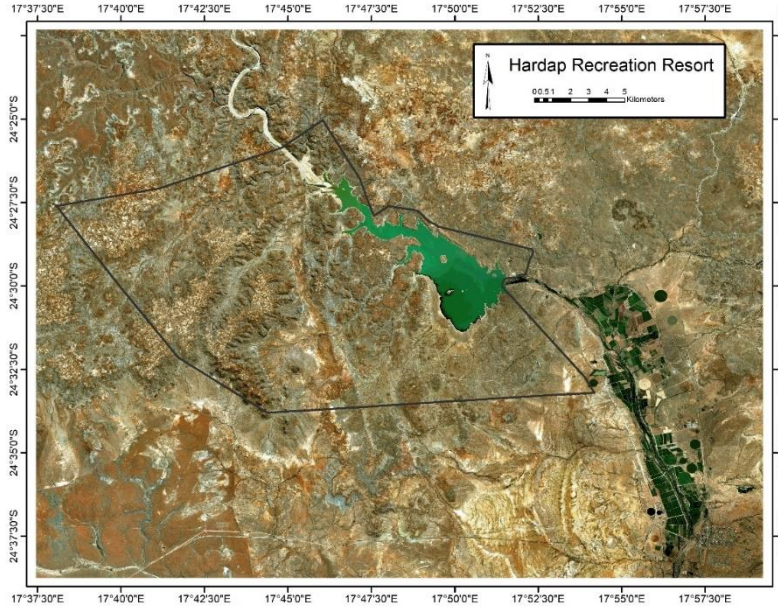
GAME COUNTS IN HARDAP GAME PARK

June 2023

Population Estimates

Species	Estimate	Lower 95% CL	Upper 95% CL	Model
Gemsbok	237	127	441	HN
Kudu	-	-	-	-
Ostrich	-	-	-	-
Springbok	628	276	1,432	HN
Hartmann's Zebra	62	29	182	U

Estimates were calculated using DISTANCE. Model selection: U = uniform key; HN = half normal



Animals seen in this count:

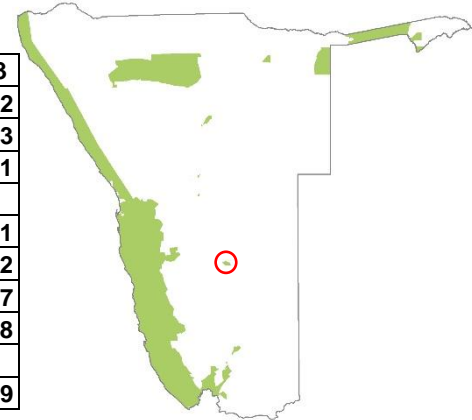
Total Route km	96
Number of routes	2
Total area (km ²)	243

Count area
23,800 ha

Species	Total	Route 1	Route 2
Baboon	12		12
Gemsbok	63	25	38
Jackal	1		1
Klipspringer	0		
Kudu	1		1
Ostrich	2		2
Springbok	107	14	93
Steenbok	8	3	5
Warthog	0		
Hartmann's Zebra	29		29

Total numbers seen per year

Species	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
Baboon					16	17		7	17	62		84	17	3	4	31	27	4	12
Gemsbok	47	129	77	113	237	205	178	225	393	206	603	480	427	248	85	19	65	50	63
Jackal	3	6	3	8	7	2	3	11	4	5	4	10	7	4	4	5	1		1
Klipspringer		2																	
Kudu	66	55	34	36	56	18	40	46	72	19	5	22	27	25	5	7	1	9	1
Ostrich	78	160	82	40	48	44	63	51	82	27	93	49	62	53	6	26			2
Springbok	379	606	322	372	390	581	676	454	351	222	234	402	455	445	310	380	176	206	107
Steenbok	16	4	4	4	5	2	4		3	4	5	6	1	2	6		4		8
Warthog	3	6	9	5	6	4	2	29	22	14	18	11	6	4		2	4		
Hartmann's Zebra	6	12	18	16	43	26	108	38	93	14	50	156	80	75	51	26	82	55	29



Trends: animals per 100km

