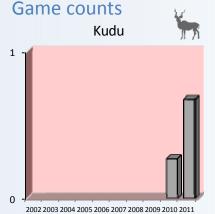
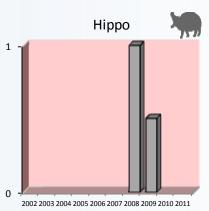
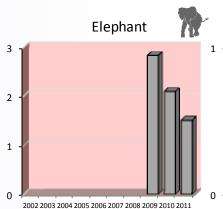
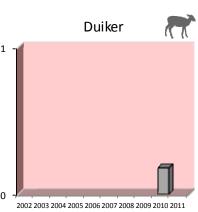
Annual Natural Resource Report

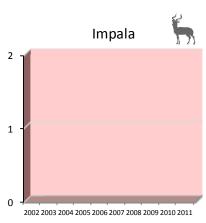
Wildlife Trends











Data from monthly fixed foot patrols. Index calculated as number of sightings per patrol.

Wildlife Populations

Species	Animals seen	Likely estimate



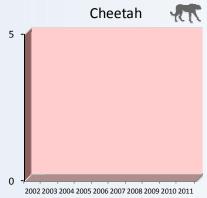


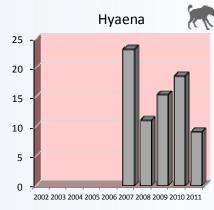


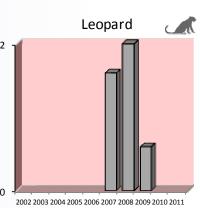


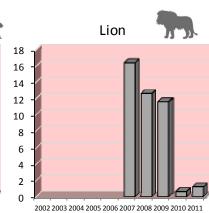
Numbers from the annual game count:
Sightings are for the conservancy; estimates are for the area depicted in the map.

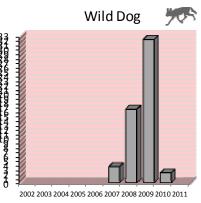
Predator sightings











Index calculated as number of sightings per event book.

Locally rare species

Species	Animals seen
Ground Hornbill	4

Locally rare species are those which are currently infrequently observed in the conservancy

Mortalities

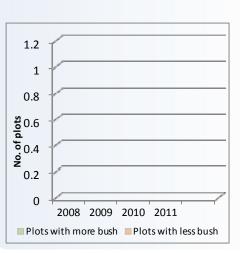
Species	Animals dead
Jackal	1
Python	2

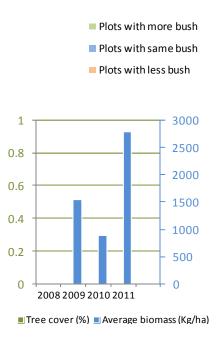
Mortalities are animals found dead during patrols and opportunistic sightings

Environmental monitoring

Vegetation

Pie indicates change in bush cover since monitoring began





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Wildlife Use

	Qu	ota						
Species	Total	Trophy	Own Use / Premium	Trophy	Shoot & Sell	Capture	Problem Animal	Total Used

Wildlife Introductions

Year	Species	Number











Natural Resource Management

Performance:

Category	Score		Performano	e
		Weak		Good
1 Adequate staffing	3			
2 Adequate expenditure	1			
3 Audit attendance	3			
4 NR management plan	0			
5 Zonation	1			
6 Leadership	3		•	
7 Display of material	2			
8 Event Book modules	4			
9 Event Book quality	2			
10 Compliance	3			
11 Game census	2			
12 Reporting & adaptive m/ment	3			
13 Law enforcement	2			
14 HWC	1			
15 Sources of NR income	0			
16 Benefits produced	0			
17 Resource Sustainability	1			

Red bars indicate weak areas in the conservancy management performance which need to be addressed. Green bars indicate positive management performance.

Effort: Number of Community Game Guards:

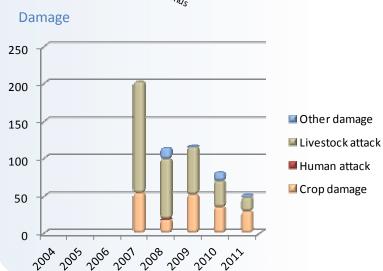
Threats

Human-Wildlife Conflict

Incidents

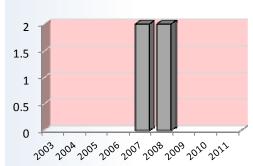
Species	2004	2005	2006	2007	2008	2009	2010	2011
Antelope							1	2
Baboon				1		3	16	2
Crocodile					2		1	2
Elephant				52	11	28	40	15
Hippopotamus					16	13	9	8
Hyaena				53	38	36	39	17
Lion				32	30	21	3	2
Pigs					1	9		2
Porcupine					2	4	12	
Wild dog					11	7		

Species 18 16 14 12 10 8 6 2 Hippopotamus Elephant Antelope Baboon $H_{Yae_{n_a}}$ Lion Damage

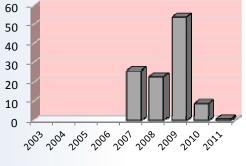


Poaching

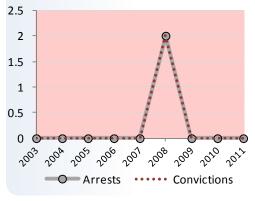
Incidents



■Commercial ■Subsistence



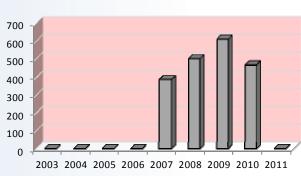
■ Snares and traps recovered ☐ Firearms recovered



The species chart indicates the <u>most</u> troublesome to <u>least</u> troublesome conflict species in the conservancy. The Y-axis in **HWC** and poaching charts represents number of incidents.

Environmental monitoring

Rainfall (mm)



Years with no bars indicate gaps in data collection