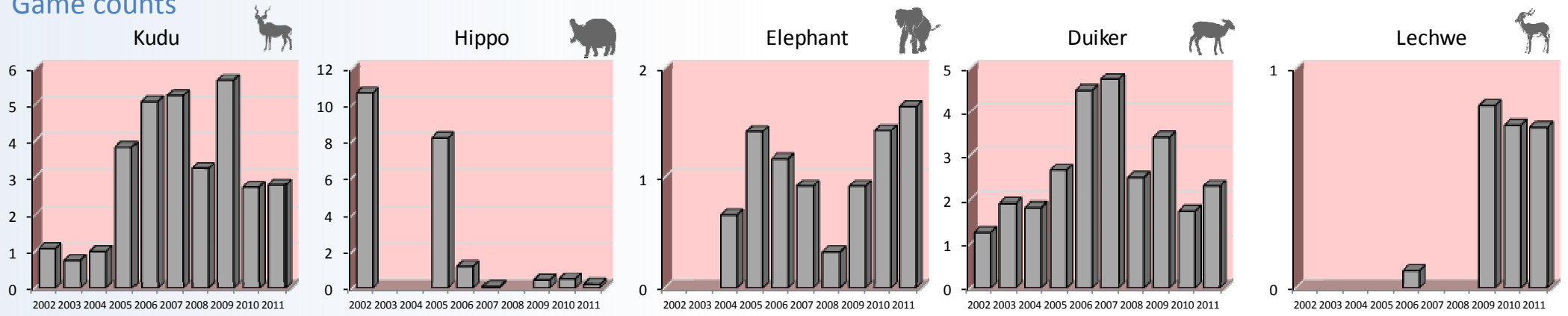


# Annual Natural Resource Report

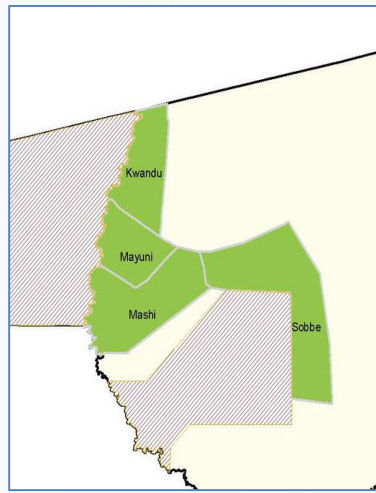
## Wildlife Trends

### Game counts



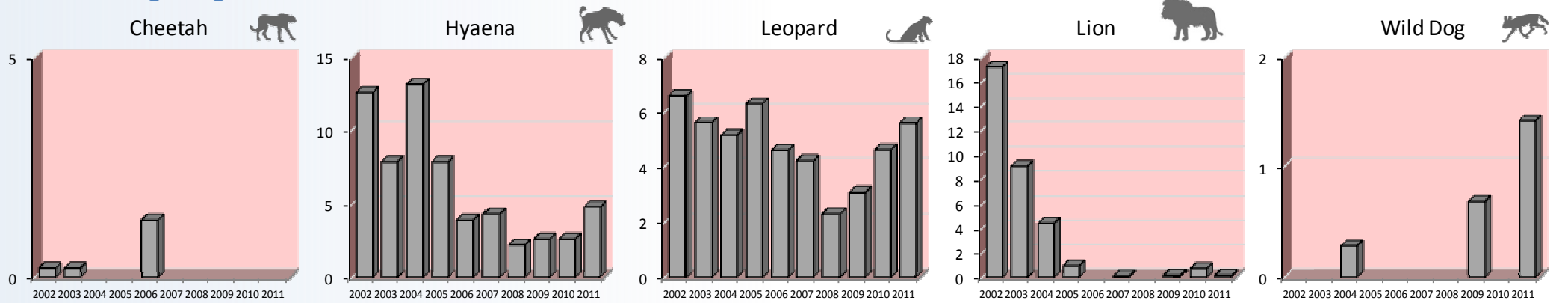
### Wildlife Populations

Species	Animals seen	Likely estimate
Duiker	6	
Impala		40
Kudu	10	150
Warthog		70



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

### Predator sightings



### Locally rare species

Species	Animals seen
Buffalo	1
Eland	45
Ground Hornbill	25
Impala	179
Lechwe	64
Reedbuck	36
Roan	27
Sitatunga	2
Wild dog	13

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

### Mortalities

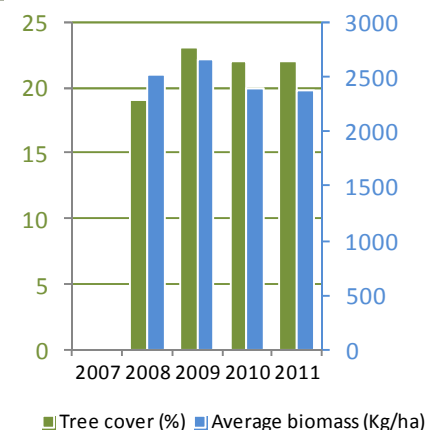
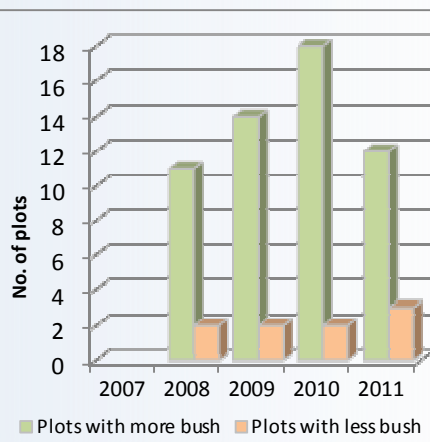
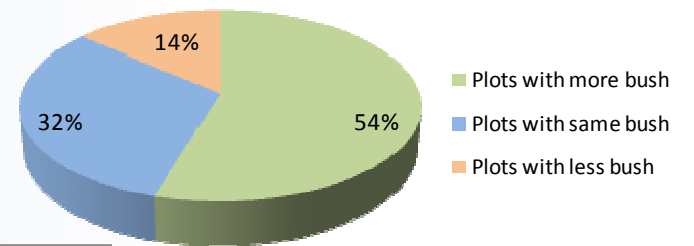
Species	Animals dead
Duiker	1
Hippopotamus	1
Kudu	3

Mortalities are animals found dead during patrols and opportunistic sightings

### Environmental monitoring

#### Vegetation

Pie indicates change in bush cover since monitoring began



## Wildlife Use

Species	Quota		Utilisation					Total Used
	Total	Trophy	Own Use / Premium	Trophy	Shoot & Sell	Capture	Problem Animal	
Bushpig	5	5						
Crocodile	10	5						
Duiker	7	3	2					2
Eland	2	1						
Elephant	4	2		2				2
Hippopotamus	6	4	1	3				4
Impala	2	2						
Kudu	4	2						
Lechwe	5	5		4				4
Leopard	1	1						
Sitatunga	1	1		1				1
Warthog	4	1	2					2

## Wildlife Introductions

Year	Species	Number
2007	Impala	40



## Natural Resource Management

### Performance:

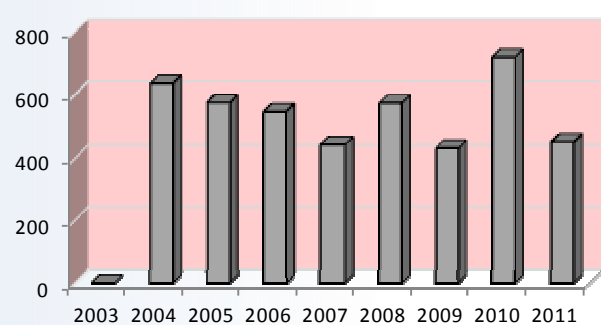
Category	Score	Performance
		<b>Weak</b> <b>Good</b>
1 Adequate staffing	3	
2 Adequate expenditure	2	
3 Audit attendance	3	
4 NR management plan	1	
5 Zonation	1	
6 Leadership	2	
7 Display of material	2	
8 Event Book modules	2	
9 Event Book quality	2	
10 Compliance	2	
11 Game census	3	
12 Reporting &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

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: 13**

## Environmental monitoring

### Rainfall (mm)



Years with no bars indicate gaps in data collection

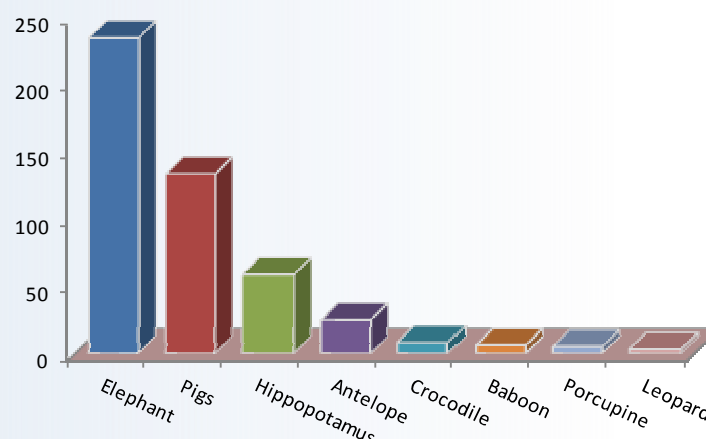
## Threats

### Human-Wildlife Conflict

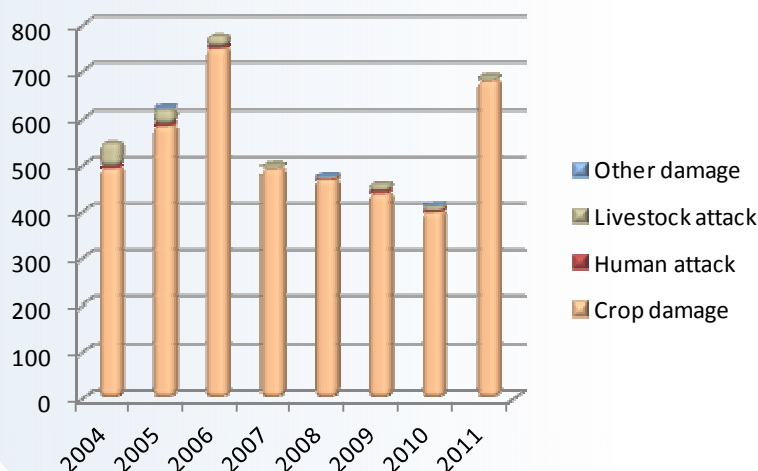
#### Incidents

Species	2004	2005	2006	2007	2008	2009	2010	2011
Antelope	120	69		32	44	38	60	25
Baboon	23	29	56	14	10	5	8	6
Cheetah			1					
Crocodile	14	11	9	3	5	11	9	8
Elephant	140	184	214	321	183	173	116	235
Hippopotamus	31	78	155	6	11	16	101	59
Hyaena	15	5		1				
Jackal	8			6	4	8	4	
Leopard	7	13	8	5	1	9	4	3
Lion	6	1		1				
Pigs	151	156	217	112	210	182	109	133
Porcupine	16	42	18		3	2	2	5

#### Species

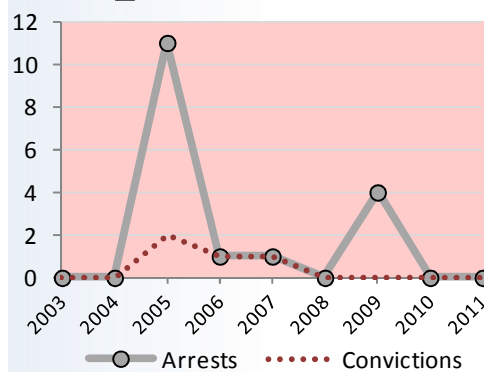
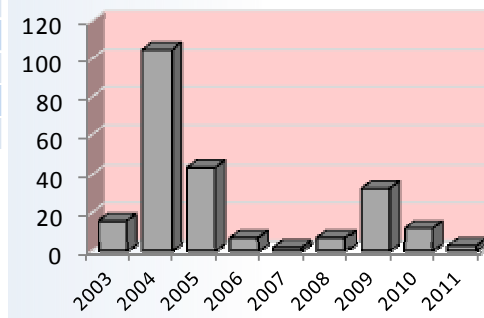
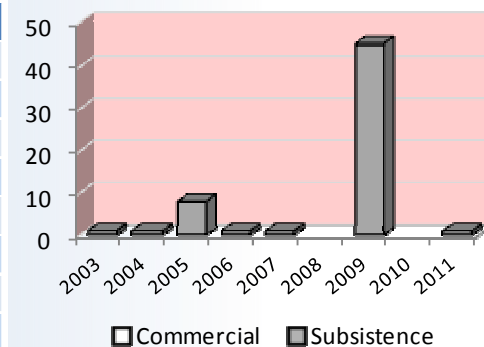


#### Damage



### Poaching

#### Incidents



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