Annual Natural Resource Report

Wildlife Trends

Game counts

Kudu

Gemsbok

Elephant

Giraffe

Ostrich

Springbok

Zebra

Jackal

Klipspringer

Steenbok

Data from the annual game count. The Y-axis represents the number of animals seen per 100km driven.

Photo: V. Guillemin
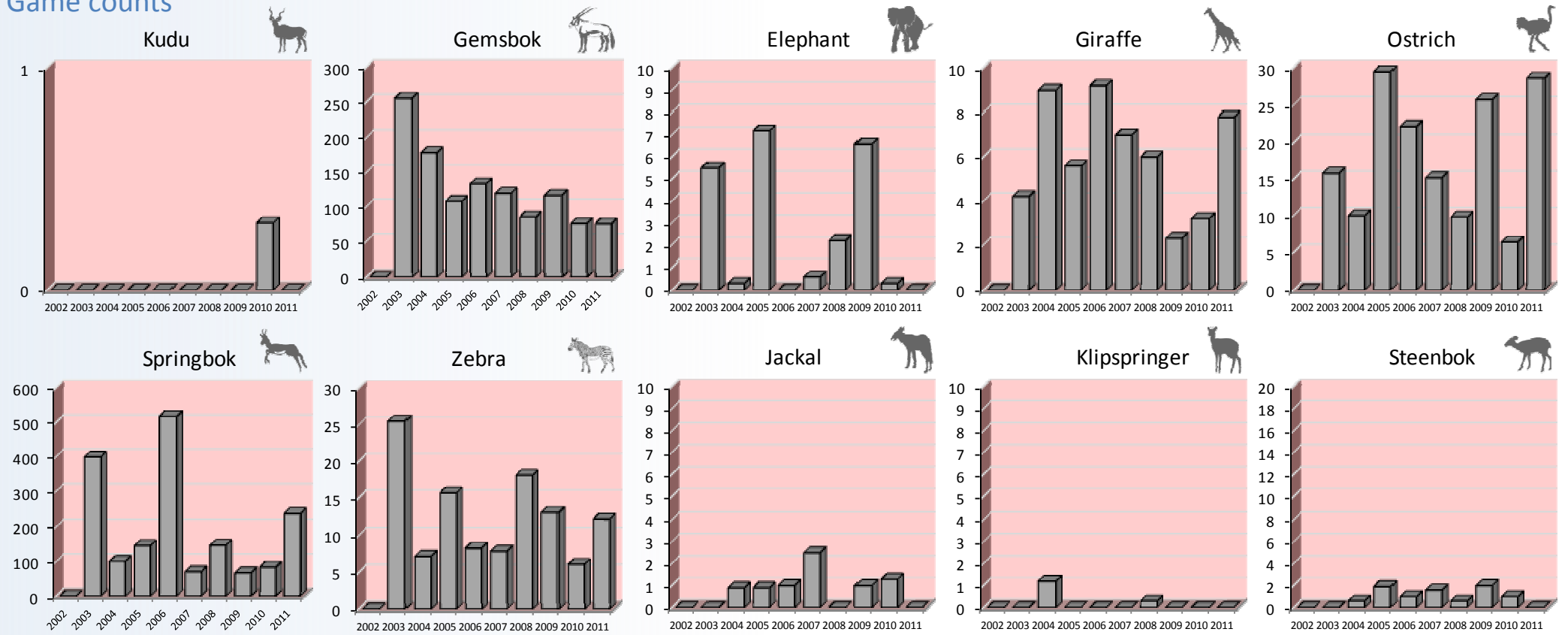
Wildlife Populations

Species	Animals seen	Minimum estimate	Likely estimate
Gemsbok	233	828	1530
Giraffe	24	48	70
Ostrich	88	401	700
Springbok	739	1755	4570
Mountain zebra	38	187	290

Photo: A. Jarvis

Predator sightings

Cheetah

Hyaena

Leopard

Lion

The index (Y-axis) is calculated as the number of sightings per event book

Locally rare species

Species	Animals seen
Black rhinoceros	4

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

Mortalities

Species	Animals dead
Gemsbok	2
Kudu	1
Springbok	1

Mortalities recorded during patrols

Photo: A. Jarvis

Photo: V. Guillemin

Photo: A. Jarvis

Photo: S. Linder

Photo: S. Linder
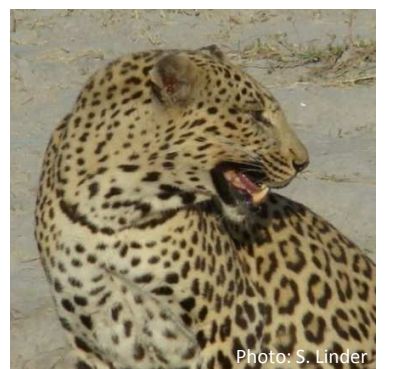
Wildlife Use

| Species | Quota | | Utilisation | | | | | Total Used |
	Total	Trophy	Own Use / Premium	Trophy	Shoot & Sell	Capture	Problem Animal	
Baboon	5	5						
Cheetah	2	2						
Gemsbok	100	30	19	11	43			73
Giraffe	2	2		2				2
Hyaena	2	2						
Jackal	10	10		1				1
Klipspringer	2	2						
Ostrich	30	10	4	6				10
Springbok	200	40	38	11	85			134
Mountain zebra	20	15		5	5			10

Wildlife Introductions

Year	Species	Number

Photo: T. Robertson
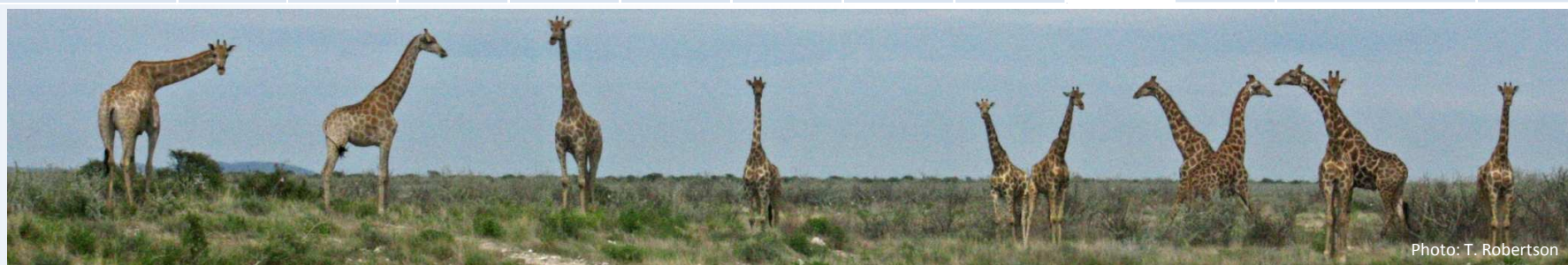
Natural Resource Management

Performance:

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

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:	6

Environmental monitoring

Rainfall (mm)
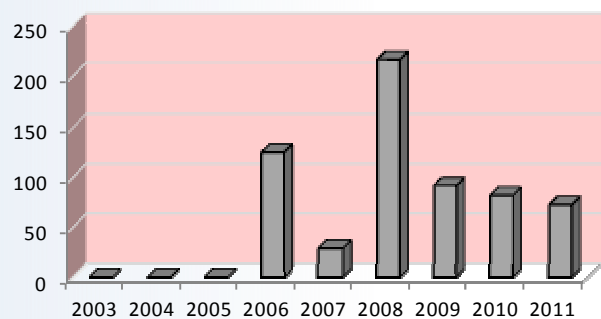
Years with no bars indicate gaps in data collection

Threats

Human-Wildlife Conflict

Species	2004	2005	2006	2007	2008	2009	2010	2011
Baboon	2			2	3		1	3
Caracal	6	1	6	2				1
Cheetah	39	49	60	18	71	46	52	25
Elephant					2			
Hyaena	24	40	19	12	25	2	7	4
Jackal	23	35	3	1		1		
Leopard	9	12	9	14	35	21	13	8
Lion	4	7		2	4	4	5	

Species
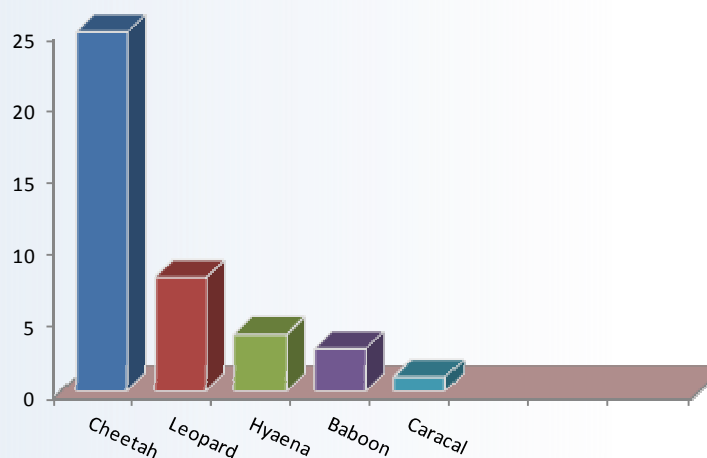
Damage

Poaching

Incidents

Commercial Subsistence

Snares and traps recovered Firearms recovered
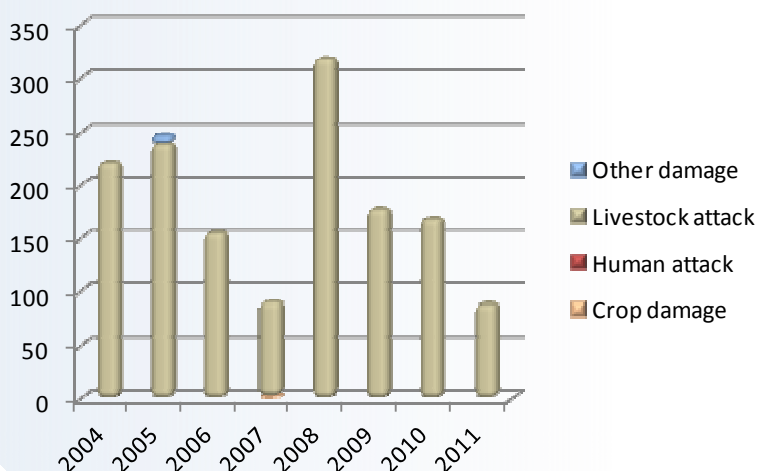
Arrests ······· Convictions
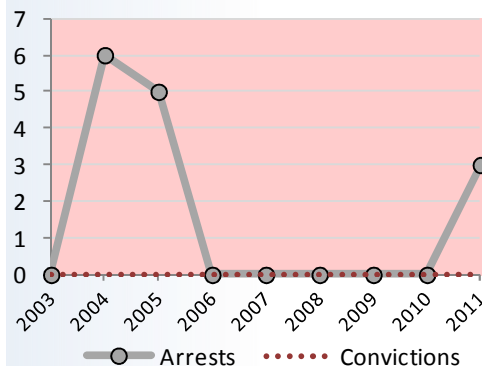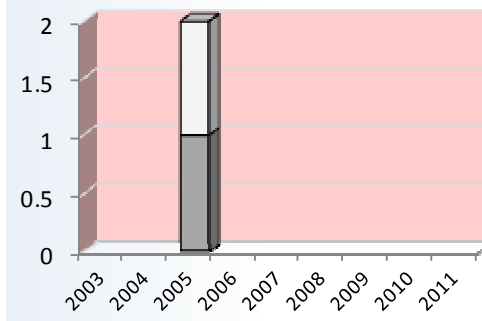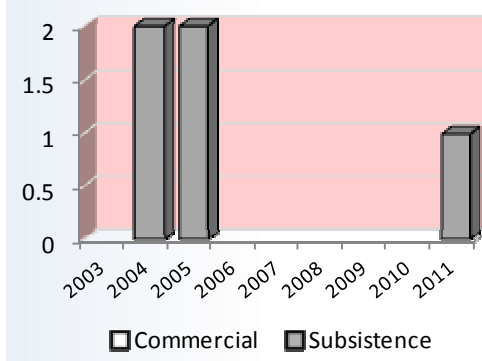
The species chart indicates the most troublesome to least troublesome conflict species in the conservancy. The Y-axis in HWC and poaching charts represents number of incidents.