Annual Natural Resource Report

Wildlife Trends

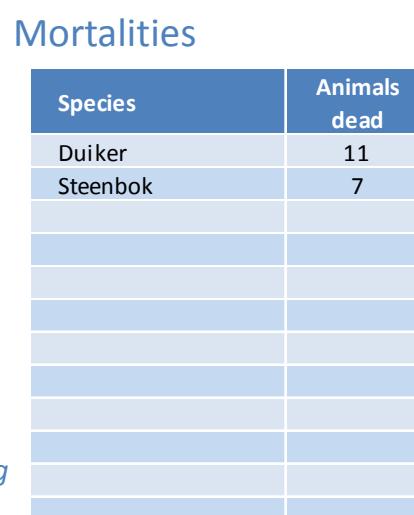### Game counts

Kudu

Gemsbok

Elephant

Giraffe

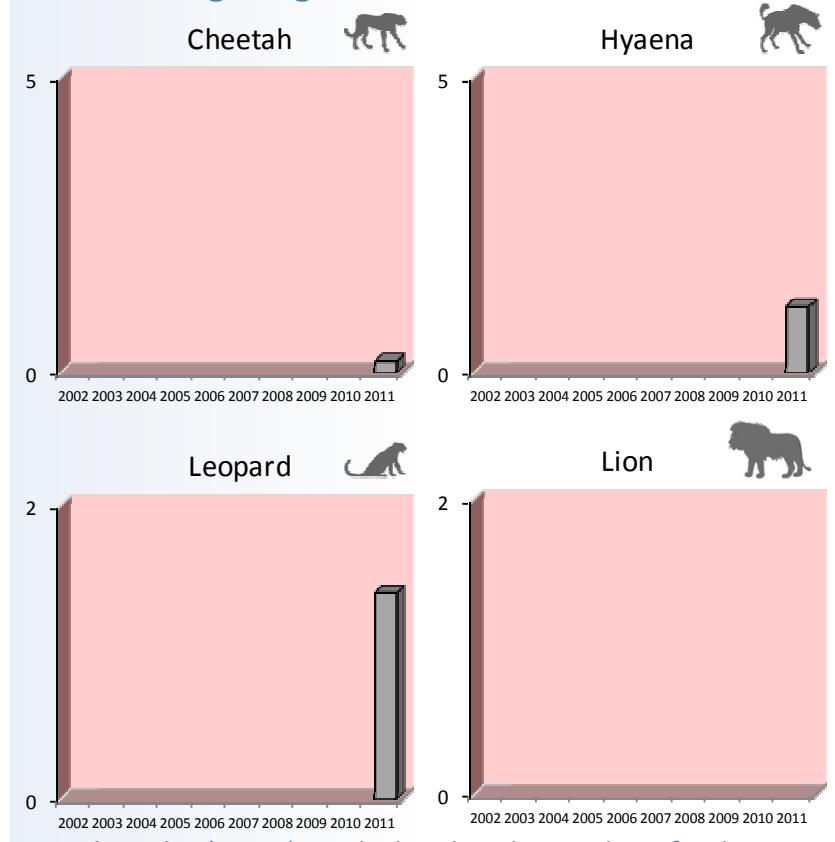**Ostrich**

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

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
Blue wildebeest	77
Gemsbok	27
Hyaena	19
Leopard	4
Ostrich	125
Warthog	6
Wild dog	55

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

Mortalities

Species	Animals dead
Duiker	11
Steenbok	7

Mortalities recorded during patrols
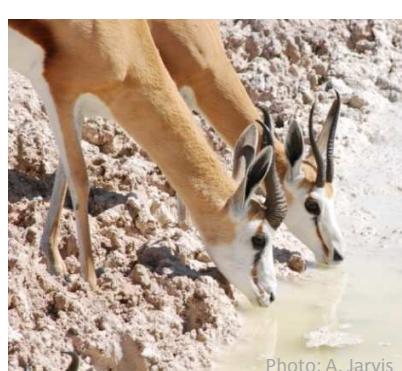
Photo: A. Jarvis

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	
Duiker	4	4						
Eland	2	1						
Elephant	3	1	1					1
Gemsbok	3	3						
Hyaena	2	2						
Jackal	3	3						
Kudu	4	3						
Leopard	1	1						
Ostrich	2	2						
Steenbok	6	6						
Warthog	3	3						

Wildlife Introductions

Year	Species	Number

Photo: T. Robertson

Natural Resource Management

Performance:

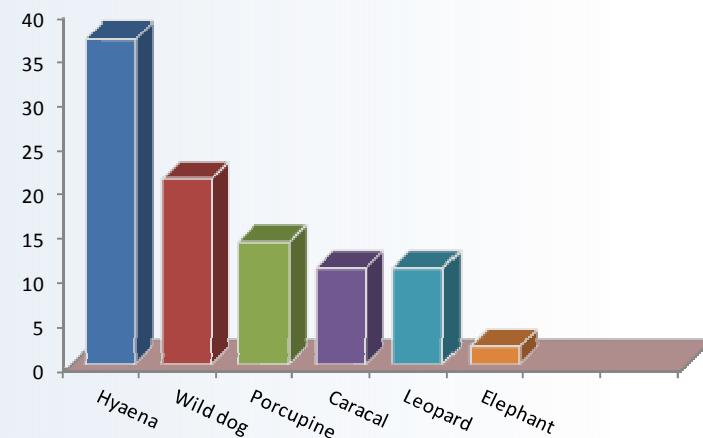| Category	Score	Performance
		Weak — Good
1 Adequate staffing	3	
2 Adequate expenditure	2	
3 Audit attendance	2	
4 NR management plan	1	
5 Zonation	1	
6 Leadership	1	
7 Display of material	2	
8 Event Book modules	1	
9 Event Book quality	2	
10 Compliance	3	
11 Game census	1	
12 Reporting & adaptive m/ment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

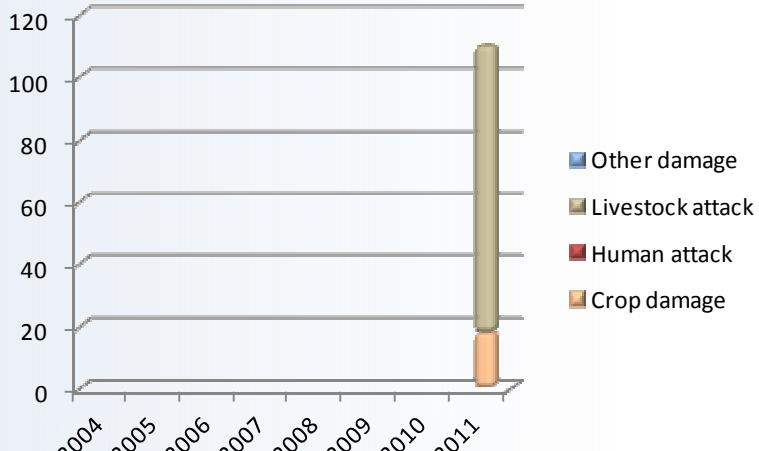| Number of Community Game Guards:	10

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
Caracal								11
Elephant								2
Hyaena								37
Leopard								11
Porcupine								14
Wild dog								21

Species
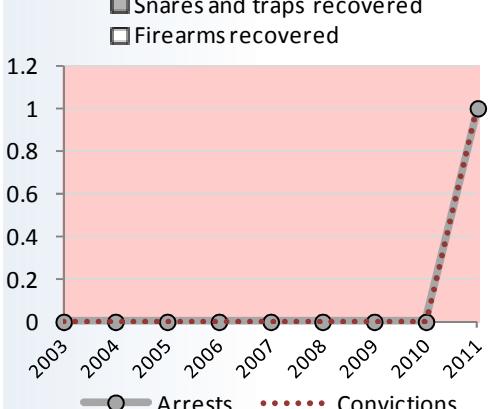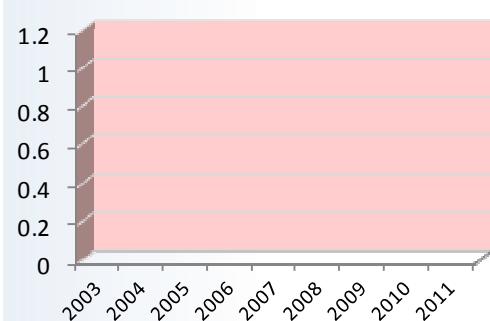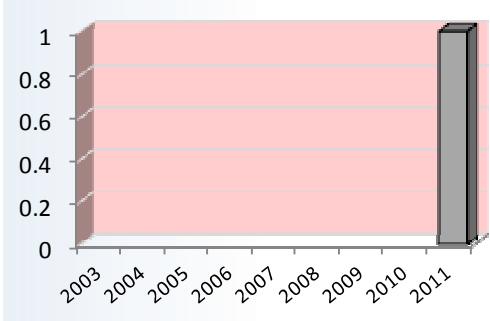

Damage

- Other damage
- Livestock attack
- Human attack
- Crop damage

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.

Poaching

Incidents

- Commercial
- Subsistence

- Snares and traps recovered
- Firearms recovered

- Arrests
- Convictions