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
Black-faced Impala	295
Gemsbok	20
Giraffe	20
Mountain zebra	3
Steenbok	2

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

Mortalities

Species	Animals dead
Black-faced Impala	2
Gemsbok	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	4	4						
Caracal	1	1						
Crocodile	2	2						
Duiker	5	5						
Black-faced Impala	15	10	2					2
Jackal	4	4						
Klipspringer	2	2						
Kudu	20	6	8					8
Steenbok	2	2						

Wildlife Introductions

Year	Species	Number
2009	Black-faced Impala	88
2008	Gemsbok	49
2008	Giraffe	24
2008	Kudu	71
2008	Mountain zebra	39

Photo: T. Robertson
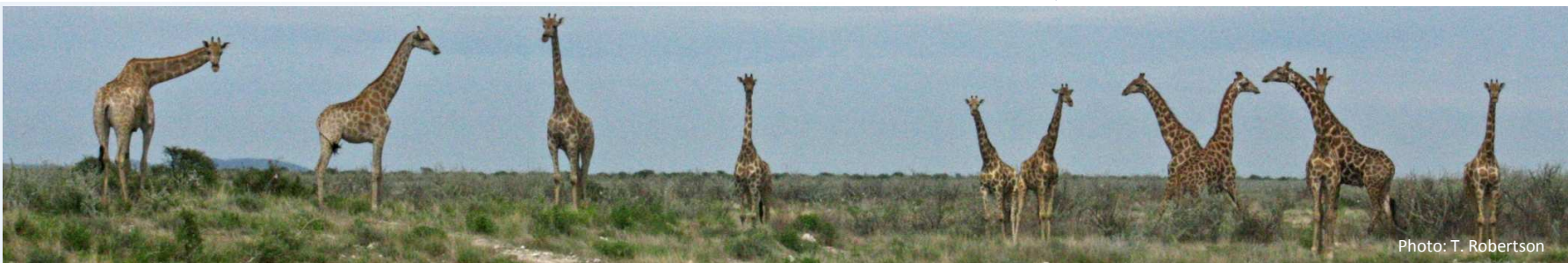
Natural Resource Management

Performance:

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

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:	7

Environmental monitoring

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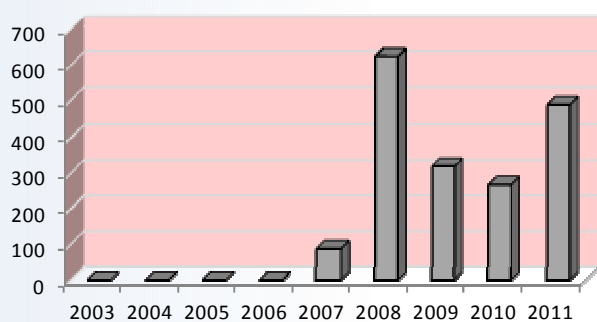
Years with no bars indicate gaps in data collection

Threats

Human-Wildlife Conflict

Species	2004	2005	2006	2007	2008	2009	2010	2011
Baboon					2	10	4	6
Caracal			2		2	11	7	27
Cheetah								2
Crocodile			6			15	28	117
Elephant					31	17	1	11
Hyaena					11	13	3	14
Jackal			3		2	8	5	15
Leopard			9		15	10	21	25
Porcupine					14	14	4	12

Species

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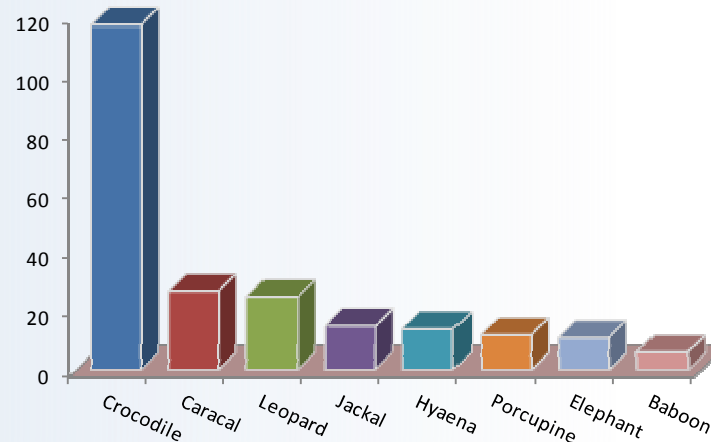
- Other damage
- Livestock attack
- Human attack
- Crop damage

Poaching

Incidents

- Commercial
- Subsistence
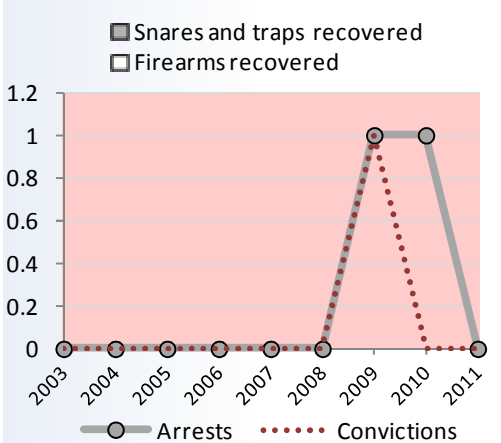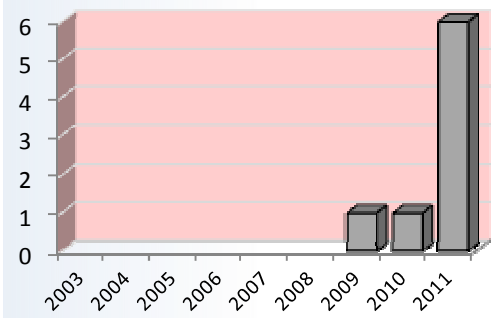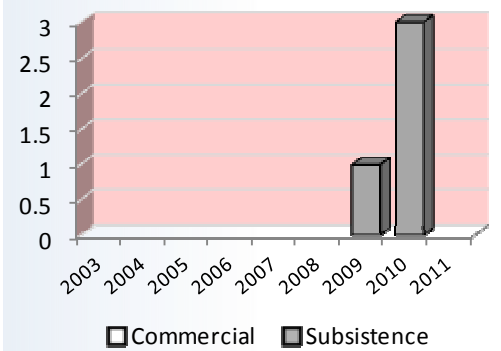

- Snares and traps recovered
- Firearms recovered
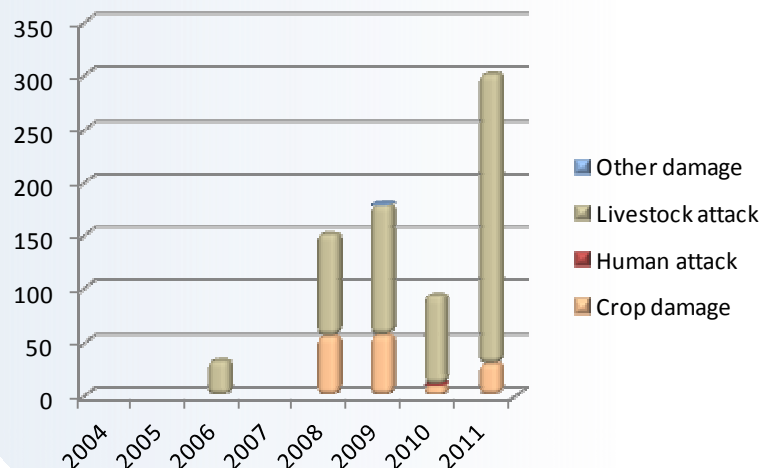
- Arrests
- Convictions

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.