

maximising wildlife returns by minimising threats...

Performance Indicators

Management performance in 2023

Category	Performance
1 Adequate staffing	
2 Adequate expenditure	
3 Audit attendance	
4 NR management plan	
5 Zonation	
6 Leadership	
7 Display of material	
8 Event Book modules	
9 Event Book quality	
10 Compliance	
11 Game census	
12 Reporting & adaptive management	
13 Law enforcement	
14 Human Wildlife Conflict	
15 Harvesting management	
16 Sources of NR income	
17 Benefits produced	
18 Resource trends	
19 Resource targets	

Key to performance indicators

weak/bad	reasonable	good

Performance is assessed on a scoring system from zero (none) to a maximum of between 3 and 6 (strong/excellent) depending on the indicator.

Indicators 1-17 reflect the performance of the management team in place in the conservancy and an efficient team can achieve a good rating in all 17 indicators.

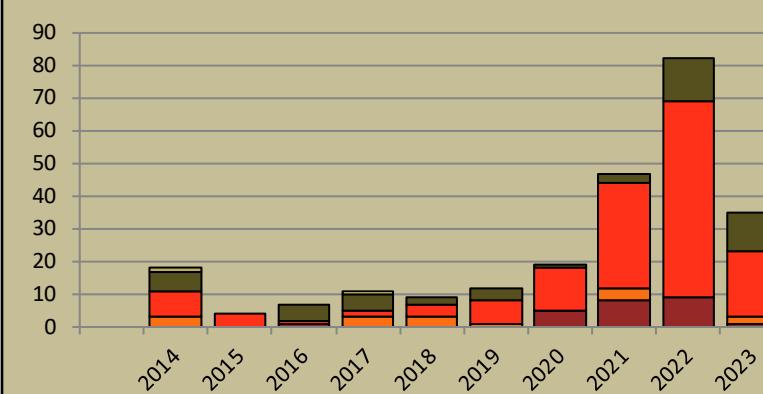
Indicators 18 & 19 are influenced by external factors and are not considered a reflection of conservancy management. They indicate the current status of wildlife in the conservancy in relation to a theoretical optimal situation.

Human wildlife conflict

Human wildlife conflict trend

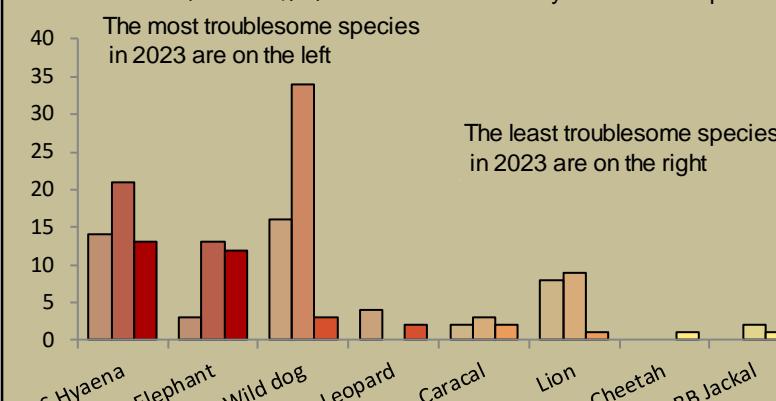
the chart shows the total number of incidents each year, subdivided by species, grouped as herbivores and predators

Lion, Leopard, Crocodile, Other predators, Elephant, Hippo, Pigs/Porcupine, Antelope/baboon



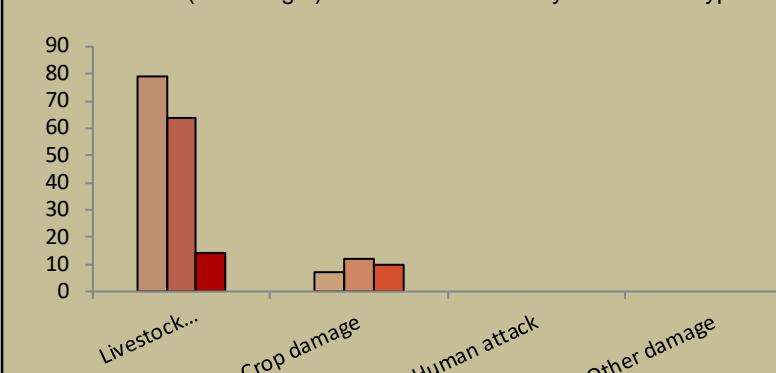
Most troublesome problem animals 2021-2023

the chart shows the number of incidents per species for the last 3 years; the darkest bar (on the right) indicates the current year for each species



Type of damage by problem animals 2021-2023

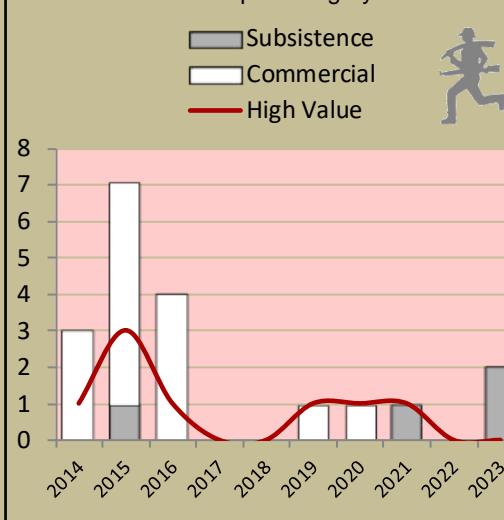
the chart shows the number of incidents per category for the last 3 years; the darkest bar (on the right) indicates the current year for each type



Poaching

Number of incidents per year

Commercial poaching is a serious threat to conservancy benefits. The chart shows the number of incidents per category



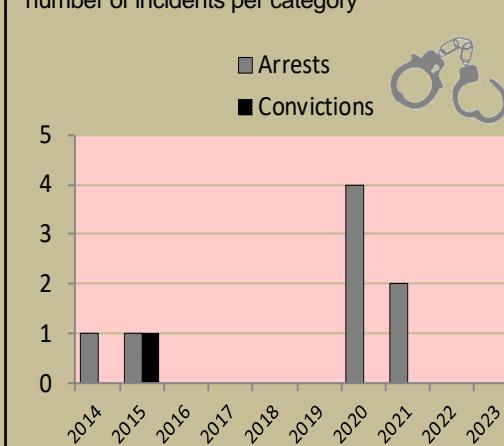
Traps and firearms recovered

number of incidents per category



Arrests and convictions

number of incidents per category



Wildlife removals – quota use and value

Potential value estimates (N\$) for a single animal:

Potential trophy value - the average trophy value for that species in the conservancy landscape

trophy values vary depending on trophy quality, international recognition of the hunting operator and the hunting area

Potential other use value - the average meat value for common species

or

the average live sale value of each high value species (indicated with an *). High value species are never used for meat

Fractions of animals indicate that a quota of 1 animal was awarded with conditions i.e.

a) over a period of several years

and/or

b) is shared with other conservancies

Species	Quota 2023			Animals actually used in 2023					Potential		
	Total	Trophy	Other Use	Trophy	Own Use & Premium	Shoot & Sell	Capture & Sale	Problem Animal	Total Use	Trophy Value N\$	Other use Value N\$
Blue wildebeest*	37	17	20	11	1				12	16,900	4,070
Buffalo	11	5	6	2	4				6	204,700	7,425
Duiker	41	6	35						0	8,300	189
Eland*	9	6	3	4					4	41,500	6,964
Elephant*	9	5	4	4	3				7	491,200	90,000
Gemsbok	9	6	3	2	1				3	12,400	2,916
Giraffe	1	1							0	45,300	
Kudu*	15	10	5	8	5				13	44,000	10,842
Leopard	2	2							0	130,000	
Red Hartebeest	5	2	3	1					1	14,700	1,566
Roan	5	5		4					4	121,700	
Springbok	10	5	5	4					4	8,300	702
Steenbok	68	8	60						0	6,300	162
Warthog	6	6		3					3	8,900	

Effective monitoring is key to understanding the status of wildlife in the conservancy and for the effective management of these resources.

Conservancies reduce environmental costs while increasing environmental returns. Returns from wildlife can far outweigh human wildlife conflict costs.

monitoring numbers and trends for a healthy conservancy...

Current wildlife numbers and status

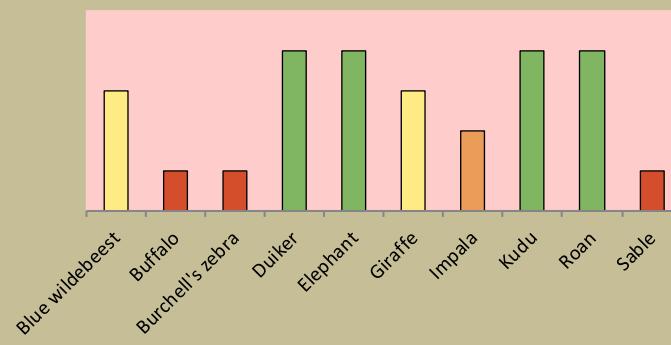
Species	Animals Seen	Estimate	Wildlife Status	
			Count Trend	Landscape Status
Blue wildebeest	1,640	8,295	green	orange
Buffalo			red	red
Burchell's zebra			red	red
Duiker	89	2,424	green	yellow
Elephant	692	2,856	green	yellow
Giraffe	12	131	yellow	orange
Impala			red	orange
Kudu	184	2,579	green	yellow
Roan	91	640	green	yellow
Sable			red	grey

Key to count trend

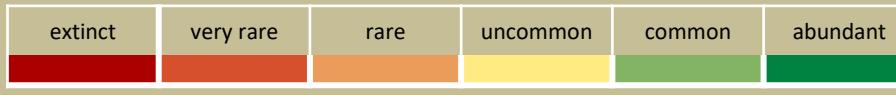
dark green – strong increase
light green – slight increase
yellow – more or less stable
light orange – slight decline
red – strong decline

Wildlife status summary is based on both the species trend and its status in the landscape

Wildlife status summary in 2023



Key to status



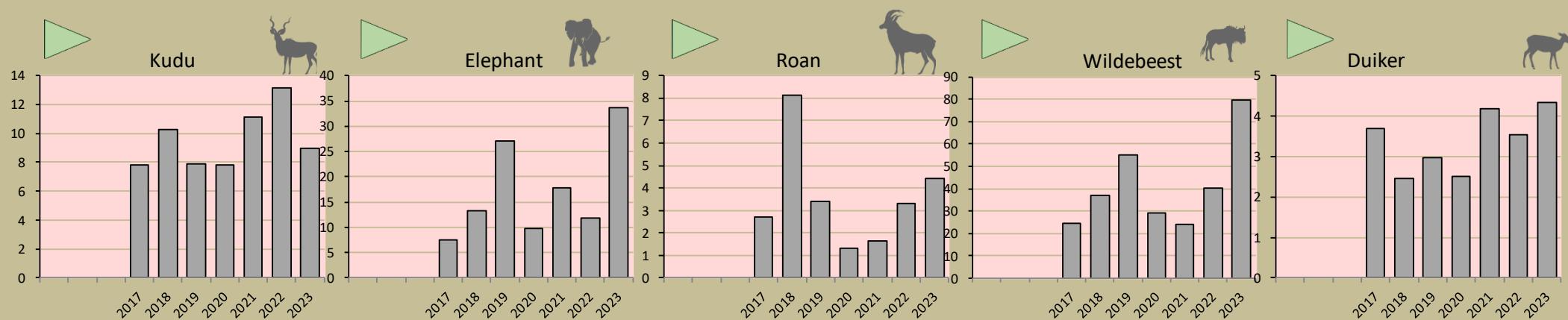
Flags decreasing

No change
 No change, rarely recorded

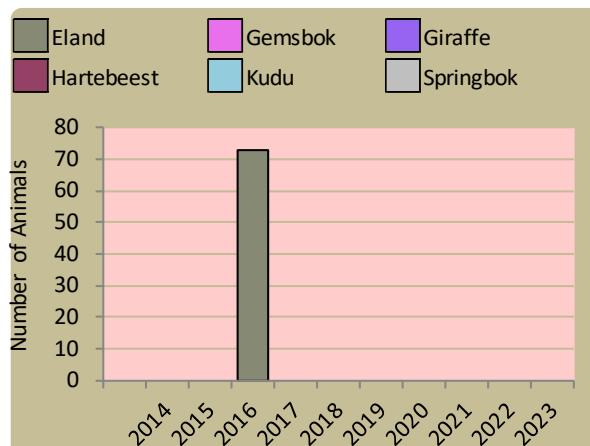
Increasing

Annual Game Count

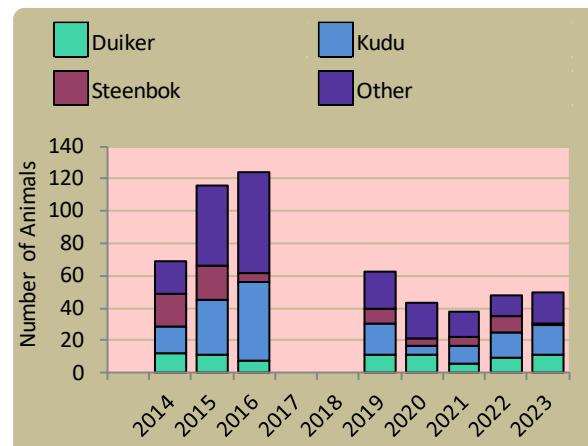
Charts show the number of animals seen each year per 100 km of transect. Status flags reflect the general sightings trend over the last 5 years



Wildlife introductions



Wildlife mortalities

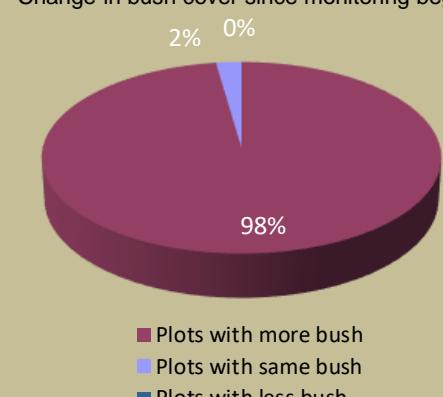


Locally rare species

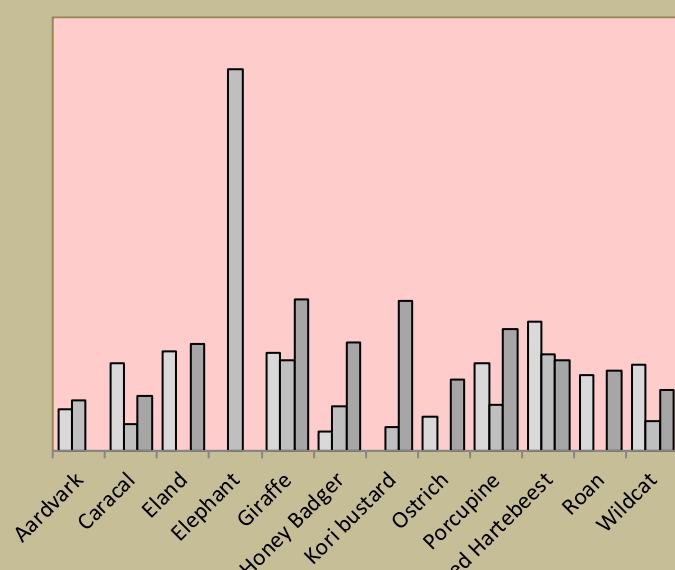
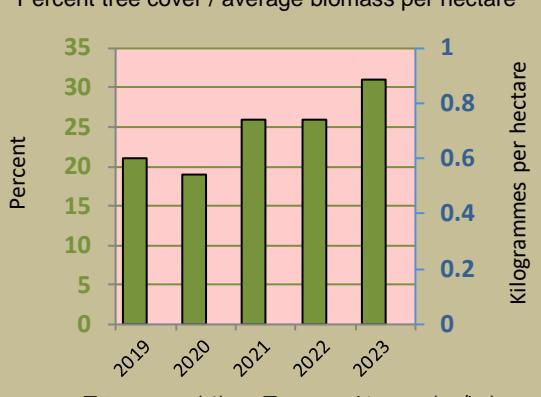


Vegetation monitoring

Change in bush cover since monitoring began

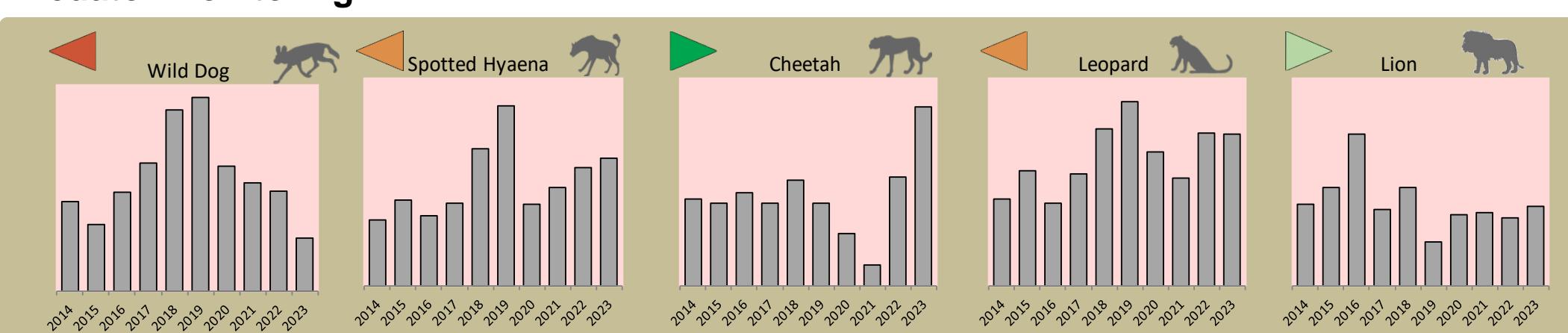


Percent tree cover / average biomass per hectare



Predator monitoring

charts show the average number of animals seen per Event Book each year. Status flags reflect the general sightings trend over the last 5 years



Enabling wise conservancy governance...

Conservancy Statistics

Date Registered:	February 1998
Population (2011 census):	2550
Size (square kilometres):	8994
Registered members:	1760

Key Compliance Requirements

Was an AGM held?	✓
Were elections held?	✓
Were benefits distributed according to the BDP?	✓
Is game managed according to the GMUP?	✓
Was the financial report presented and approved?	✓

Conservancy Governance

	Male	Female	Total
Number of management committee members	13	2	15
Attendance at AGM	78	24	102
Date of the last AGM:	04/09/2023		
Date of the next AGM:	Sep-24		
Other important issues			
Budget approved?	✓		
Work plan approved?	✓		
Annual conservancy report approved?	✓		

Benefit Distribution

Type	Description	Beneficiary	Number
Community Devp.	Water Development And Agricultural Support		
Cash Benefits	Cash Benefits To Members	Members	1757
Social Benefits	Funeral Assistance And Member Transportation To Hospital		
Meat Distribution	Meat Bebefit To Members		
Other Benefits	TA Benefits		

Employment

	Male	Female	Total
Conservancy staff (Incl. CGG & CRM)	38	1	39
Number of Community Game Guards	13	0	13
Number of Community Resource Monitors			

Governance Performance Rating

How well did the conservancy perform in the past year?

Performance Category	This Year	Prev. Year	Explanation of performance category
Member engagement			The conservancy is adequately engaging its members
Benefit planning			The conservancy developed its BDP in a transparent and participatory manner
Benefit distribution			The conservancy distributes benefits to its members in a fair, transparent and equitable manner
Accountability			Conservancy members are holding the management committee accountable
Stakeholder engagement			The conservancy maintains relationships with key external stakeholders
Financial management			The conservancy is effectively managing its finances

Colour codes: none weak moderate strong exceptional

N/A