

maximising wildlife returns by minimising threats...

Performance Indicators

Management performance in 2022

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

Most troublesome problem animals 2020-2022

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 2020-2022

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:	Species	Quota 2022			Animals actually used in 2022						Potential	
		Total	Trophy	Other Use	Trophy	Own Use & Premium	Shoot & Sell	Capture & Sale	Problem Animal	Total Use	Trophy Value N\$	Other use Value N\$
<div><div>Potential trophy value</div><div>the average trophy value for that species in the conservancy landscape</div><div>trophy values vary depending on trophy quality, international recognition of the hunting operator and the hunting area</div><div>Potential other use value</div><div>the average live sale value of each high value species (indicated with an *). High value species are never used for meat</div><div>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</div></div>	Baboon	2	2									
	Buffalo	7	6	1	5	5				10	204,700	7,425
	Crocodile	4	1	3	1	1				2	30,000	
	Duiker	2	2								8,300	
	Elephant*	10	6	4	4	3				8	491,200	85,860
	Giraffe	1	1								45,300	
	Hippo	4	2	2	1	2				3	35,600	7,425
	Impala	30	10	20							11,400	918
	Kudu	6	2	4	2	2				4	44,000	3,483
	Warthog	10	3	7		5				5	8,900	540
	Waterbuck	1	1									
	Wildebeest	12	4	8		6				7	16,900	3,510
	B. Zebra	35	10	25	5			25		30	20,600	4,725

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
B. Zebra				
Buffalo				
Duiker				
Elephant	7			
Giraffe	14	131		
Impala	61	929		
Kudu	10	184		
Roan				
Sable				
Steenbok				

Key to wildlife status

extinct	very rare	rare	uncommon	common	abundant
---------	-----------	------	----------	--------	----------

Key to count trend

dark green – strong increase

light green – slight increase

yellow – more or less stable

light orange – slight decline

dark orange – strong decline

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

Wildlife status summary in 2022

Fixed route patrols

charts show the number of sightings of each species per fixed route foot patrol each year. Status flags reflect the general sightings trend over the last 5 years

Flags

decreasing

No change

No change, rarely recorded

Increasing

Kudu

Elephant

Wildebeest

Impala

Burchell's Zebra

Wildlife introductions

Wildlife mortalities

Locally rare species

Change in bush cover since monitoring began

Percent tree cover / average biomass per hectare

Locally rare and endangered species are not found very often in the conservancy and need special conservation attention.

Sightings indicator

2020

2021

2022

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

Wild Dog

Hyaena

Cheetah

Leopard

Lion

Enabling wise conservancy governance...

Conservancy Statistics

Date Registered:	June 1998
Population (2011 census):	8240
Size (square kilometres):	930
Registered members:	11000

Key Compliance Requirements

Was an AGM held?	✓
Election requirement not specified	
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	26	12	38
Attendance at AGM	83	62	145
Date of the last AGM:	08/12/2022		
Date of the next AGM:	01.12.2023		
Other important issues			
Budget approved?	✗		
Work plan approved?	✗		
Annual conservancy report approved?	✓		

Benefit Distribution

Type	Description	Beneficiary	Number
Community Devp.	7 Boreholes Installation With 5 Water Tanks	Villages	98
	Open Market		
	Poultry		
	Sub-khuta Construction	Sub-khuta	4
Cash Benefits	Sabata Joseph		
Social Benefits	Mutikitila Tent Purchase		
	Scholarship		
	Support To Funeral		
	Support To Sport		
Meat Distribution	Game Meat		
Other Benefits	Hwc Offset		
	Ta Allowance		

Employment

	Male	Female	Total
Conservancy staff (Incl. CGG & CRM)	27	9	36
Number of Community Game Guards	21	2	23
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			