

Muduva Nyangana Natural Resource Report

A1

maximising wildlife returns by minimising threats...

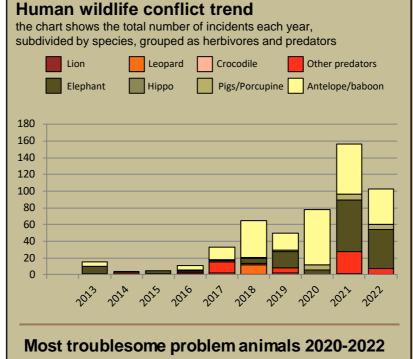
Performance Indicators Management performance in 2022 Category **Performance** 1 Adequate staffing 2 Adequate expenditure 3 Audit attendance 4 NR management plan 5 Zonation 6 Leadership 7 Display of material 8 Event Book modules 9 Event Book quality 10 Compliance 11 Game census 12 Reporting & adaptive 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

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

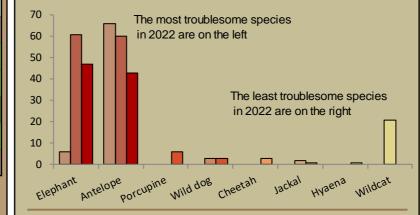
Indicators 1-17 reflect the performance of the management team in place in the conservancy and an efficient team can achieve a good rating in all 17 indicators.

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

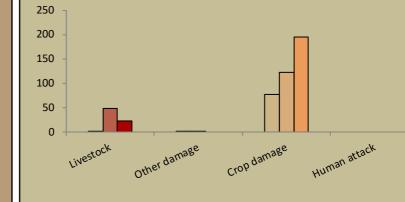


the chart shows the number of incidents per species for the last 3 years; the darkest bar (on the right) indicates the current year for each species

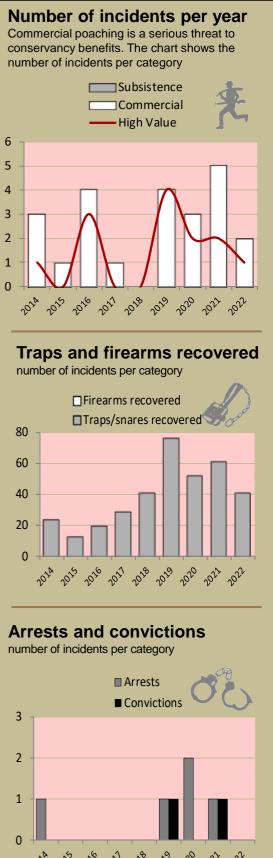


Type of damage by problem animals 2020-2022

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



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

and/or
b) is shared with other conservancies

		Quota 2022			Animals actually used in 2022				Potei	ntial	
Species	Total	Trophy	Other Use	Trophy	Own Hse	Shoot &		Problem Animal	Total Use	Trophy Value N\$	Other use Value N\$
Duiker	2	1	1							10,300	189
Eland	1.5	1.5								41,500	
Elephant*	2.5	2	0.5							575,300	85,860
Gemsbok	5	2	3							10,600	2,916
Giraffe	2.5	1	1.5							29,100	15,120
Impala	2	1	1							6,200	918
Kudu	5	1	4							44,000	3,483
Leopard	0.16667	0.16667								139,400	
Roan*	1	1								148,500	
Steenbok	0.5	0.5								6,300	
Warthog	2	1	1							8,800	540



Muduva...

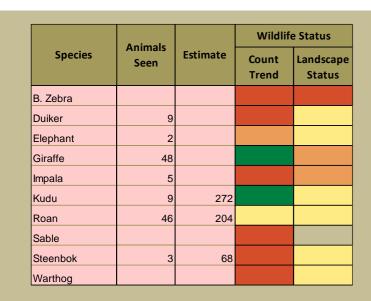
Not all data or species are shown on this report; use your Event Book for more information

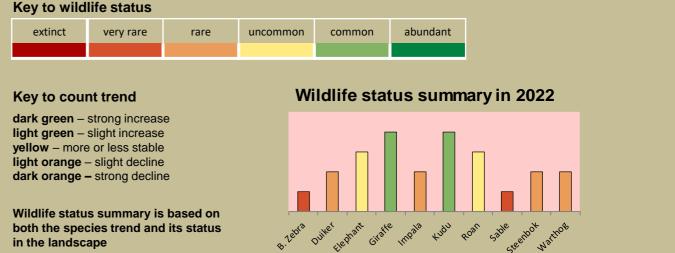
Natural Resource Report continued...

A2

monitoring numbers and trends for a healthy conservancy...

Current wildlife numbers and status

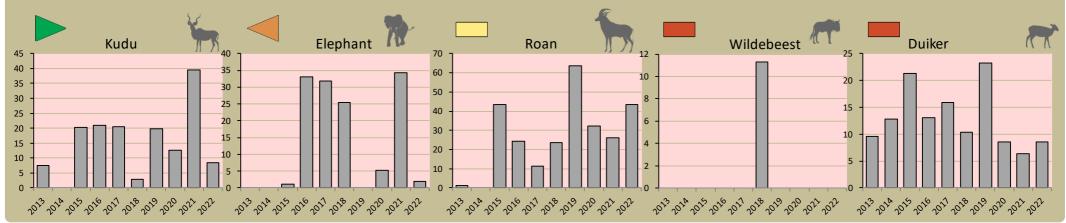




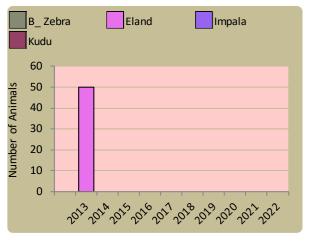
Annual Game Count Charts show the number of animals seen each year per 100 km of transect Status flags reflect the general sightings trend over the last 5 years

in the landscape

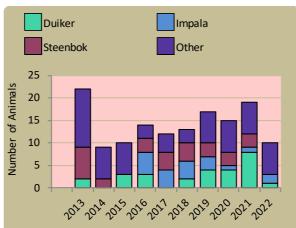




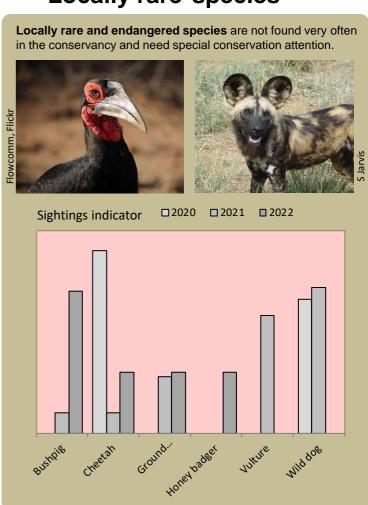
Wildlife introductions



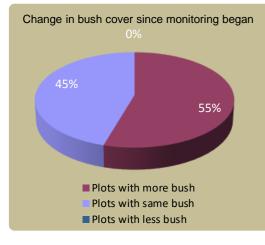
Wildlife mortalities

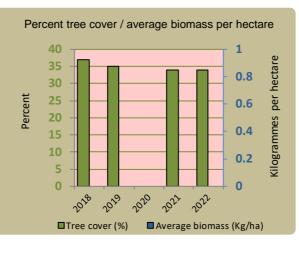


Locally rare species

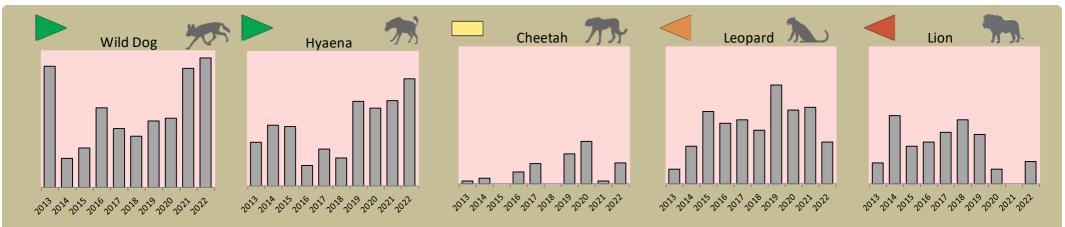


Vegetation monitoring





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





Muduva Nyangana Institutional Report

Not all institutional data are shown on this report: use your **Governance** institution audit for more information

С

Enabling wise conservancy governance...

Conservancy Statistics

Date Registered: September 2005

Population (2011 census): 1730

Size (square kilometres): 615

Registered members: 1052

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	9	0	9
Attendance at AGM	195	129	324
Date of the last AGM:	30/11/2022	2	
Date of the next AGM:	Nov-23	3	
Other important issues			
Budget approved?	✓	,	
Work plan approved?	✓	,	
Annual conservancy report approved?	<	,	

Benefit Distribution

Гуре	Description	Beneficiary	Number
Social Benefits	Casual Work	Members	43
	Funeral Assistance Scheme	Members	4
	Sport And Culture Sponsorship	Members	105
	Training And Capacity Buildling	Members	55

Employment

	Male	Female	Total	
Conservancy staff (Incl. CGG & CRM)	7	7	14	
Number of Community Game Guards	5	4	9	
Number of Community Resource Monitors				

Governance Performance Rating How well did the conservancy perform in the past year?

Performance Category			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 wea	ak	modera	te	strong	exceptional	N/A	