2019

Kasika Natural Resource Report

maximising wildlife returns by minimising threats...

Performance Indicators

Management performance in 2019

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

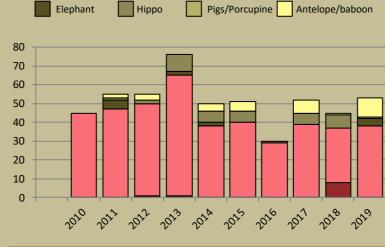
Performance is assessed on a scoring system from zero (none) to a maximum of between 3 and 6 (strong/excellent) depending on the indicator.

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.

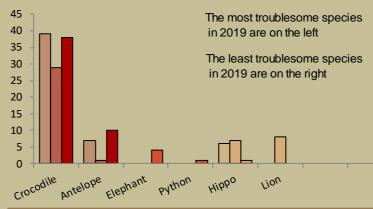
Human wildlife conflict

Human wildlife conflict trend the chart shows the total number of incidents each year, subdivided by species, grouped as herbivores and predators Hyaena Lion Crocodile Other predators



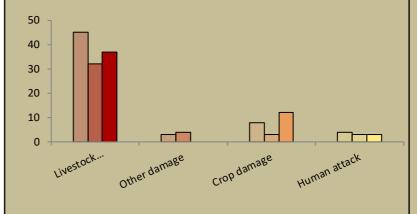
Most troublesome problem animals 2017-2019

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

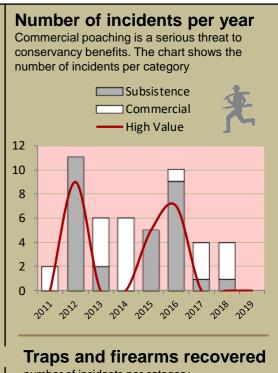


Type of damage by problem animals 2017-2019

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



A1



2012 2012 2013 2014 2015 2016 2011 2018 2013

Arrests and convictions

number of incidents per category



Wildlife removals - quota use and value

Potential value estimates (N\$) for species are based on:

• **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

Potential Other use Value N\$ 6,600
6.600
-,
360,000
6,600

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. Kasika

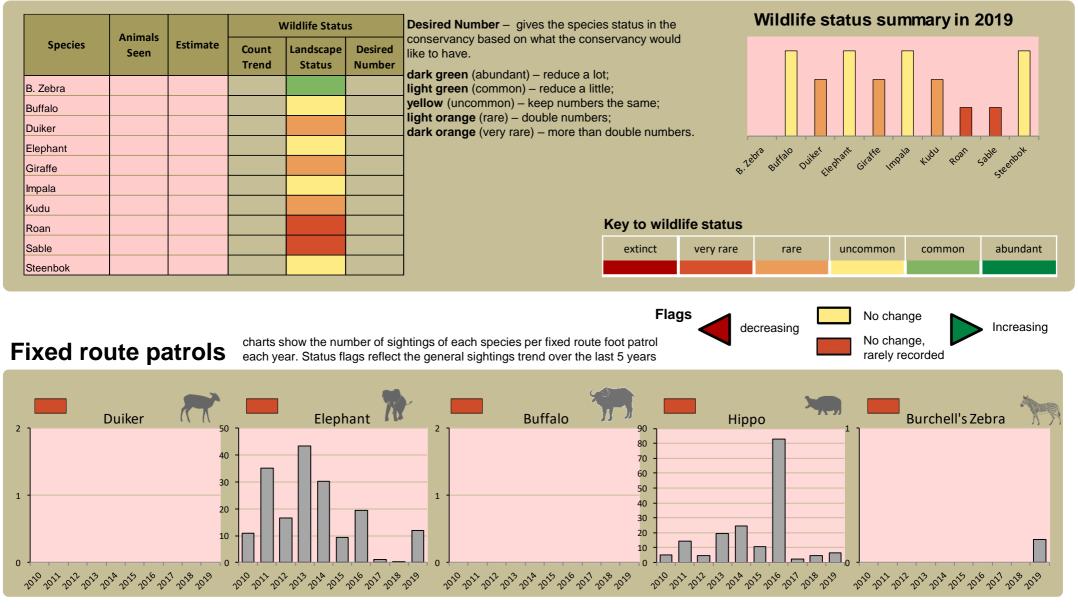
Natural Resource Report continued...

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

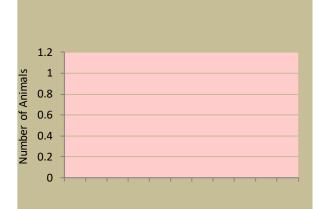
monitoring numbers and trends for a healthy conservancy...

Current wildlife numbers and status

2019



Wildlife introductions



Vegetation monitoring

Change in bush cover since monitoring began

Percent tree cover	/ average	biomass	per hectar	е
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Buffalo

Hippo

Number of Animals

1

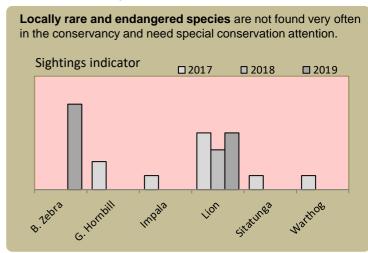
Wildlife mortalities

Elephant

Other

2010 2012 2012 2012 2014 2012 2016 2012 2016 2012 2018 2019

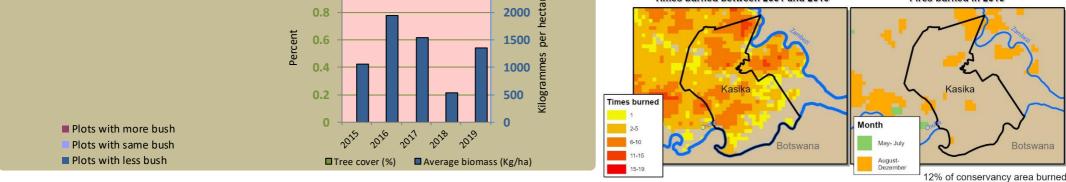
Locally rare species



Fire monitoring

Times burned between 2001 and 2019

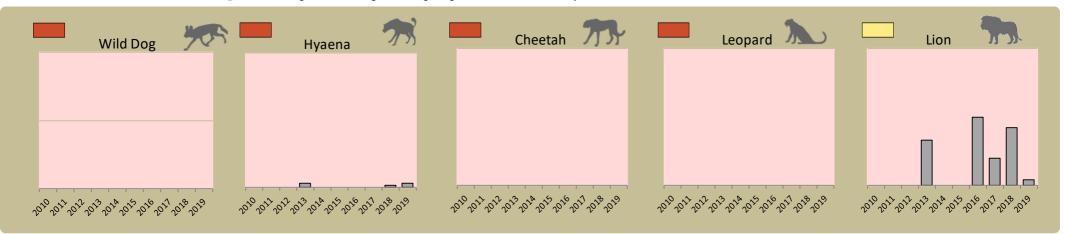
Fires burned in 2019



2500

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



Wildlife provides a wide range of benefits. Some wildlife can cause conflicts, but all wildlife is of value to tourism, trophy hunting and a healthy environment.

By using all the available information and adapting and improving activities, threats such as human wildlife conflict, poaching and other issues can be minimised.

2019

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Enabling wise conservancy governance...

Conservancy Statistics

Date Registered:	December 2005
Population (2011 census):	1130
Size (square kilometres):	147
Registered members:	976

Conservancy Governance

	Male	Female	Total
Number of management committee members	5	8	13
Attendance at AGM	39	41	80
Date of the last AGM:	05/12/2019		
Date of the next AGM:	5/12/2020		
Other important issues			
Budget approved?	×		
Work plan approved?	V		
Annual conservancy report approved?			

Employment

	Male	Female	Total
Conservancy staff (Incl. CGG & CRM)	9	8	17
Number of Community Game Guards	8	4	12
Number of Community Resource Monitors			

Key Compliance Requirements

Was an AGM held?	V
Were elections held?	N/A
Were benefits distributed according to the BDP?	×
Is game managed according to the GMUP?	V
Was the financial report presented and approved?	V

Benefit Distribution

Туре	Description	Beneficiary	Number
Community Devp.	Water Installation	People	316
Social Benefits	Churches	People	9
	Crash Pan		
	Funeral Cover	Households	12
	School Donations	Children	244
	Sports	People	12
	Trustees	People	4
Meat Distribution	Meat Distribution To Members	People	976
Other Benefits	Chief Allowance	People	1
	Local Ta	Children	6
	Village Tax	People	44

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

Performance Category	This Year	Prev. Year	Explanation of performance category	
1 Member engagement			The conservancy is adequately engaging its members	
2a Benefit planning			The conservancy developed its BDP in a transparent and participatory manner	
2b Benefit distribution			The conservancy distributes benefits to its members in a fair, transparent and equitable manner	
3 Accountability			Conservancy members are holding the management committee accountable	
4 Compliance			The conservancy is compliant with the standard operating proceedures (SOPs)	
5 Stakeholder engagement			The conservancy maintains relationships with key external stakeholders	
6 Financial management			The conservancy is effectively managing its finances	
Colour codes: none weal	< modera	te	strong exceptional N/A	