

## **Tsiseb Natural Resource Report**



## maximising wildlife returns by minimising threats...

#### **Human wildlife conflict Poaching** Performance Indicators Management performance in 2021 Human wildlife conflict trend Number of incidents per year the chart shows the total number of incidents each year, Commercial poaching is a serious threat to subdivided by species, grouped as herbivores and predators conservancy benefits. The chart shows the **Performance** number of incidents per category Hyena 1 Adequate staffing Subsistence Leopard Other Predators □Commercial 2 Adequate expenditure Other Herbivores Elephant High Value 3 Audit attendance 10 60 4 NR management plan 50 5 Zonation 40 6 Leadership 30 20 7 Display of material 10 8 Event Book modules 9 Event Book quality 2013 2014 2015 2016 2017 2018 2019 2010 2010 10 Compliance 11 Game census Traps and firearms recovered Most troublesome problem animals 2019-2021 number of incidents per category the chart shows the number of incidents per species for the last 3 years; 12 Reporting & adaptive management the darkest bar (on the right) indicates the current year for each species 13 Law enforcement ☐ Firearms recovered The most troublesome species ■Traps/snares recovered 14 Human Wildlife Conflict in 2021 are on the left 1.2 15 Harvesting management 1 The least troublesome species in 2021 are on the right 0.8 16 Sources of NR income 0.6 17 Benefits produced 0.4 18 Resource trends 0.2 19 Resource targets 202 2014 202 2020 2011 2020 2020 2020 Hyaena Elephant Key to performance indicators Type of damage by problem animals 2019-2021 Arrests and convictions weak/bad the chart shows the number of incidents per category for the last 3 years; reasonable good number of incidents per category the darkest bar (on the right) indicates the current year for each type Performance is assessed on a scoring system from zero (none) to a 18 maximum of between 3 and 6 (strong/excellent) depending on the 16 **■** Convictions 14 10 12 10 Indicators 1-17 reflect the performance of the management team in 8 place in the conservancy and an efficient team can achieve a good 6 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 Human attack Other damage Crop damage Livestock theoretical optimal situation.

#### Wildlife removals - quota use and value

	5 0.33	Trophy 5 0.33	Other Use	Trophy	Own Use & Premium	Sell	& Sale	Problem Animal	Total Use	Trophy Value N\$	Other use Value N\$
	0.33										
		0.33						able			
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	6	3	3		, Itiliss	tio.		able			702
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2013 2014 2015 2016 2017 2018 2018 2020 2020



#### Tsiseb

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

## Natural Resource Report continued...

## monitoring numbers and trends for a healthy conservancy...

#### **Current wildlife numbers and status**



**Desired Number** – gives the species status in the conservancy based on what the conservancy would like to have.

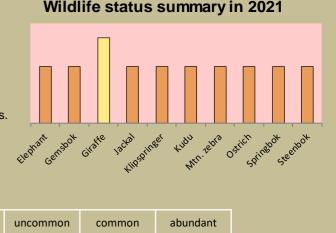
dark green (abundant) – reduce a lot;light green (common) – reduce a little;yellow (uncommon) – keep numbers the same;

light orange (rare) – double numbers; dark orange (very rare) – more than double numbers.

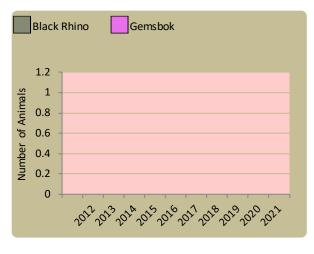
Key to wildlife status

ange (very rare) – more than double numbers.

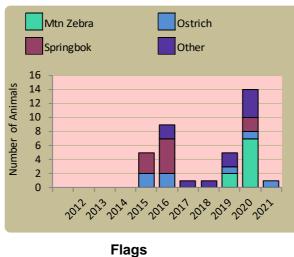
Increasing



#### Wildlife introductions



#### Wildlife mortalities

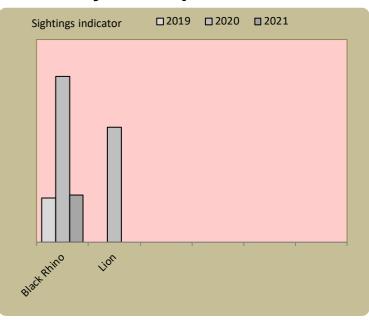


No change

No change,

rarely recorded

### Locally rare species

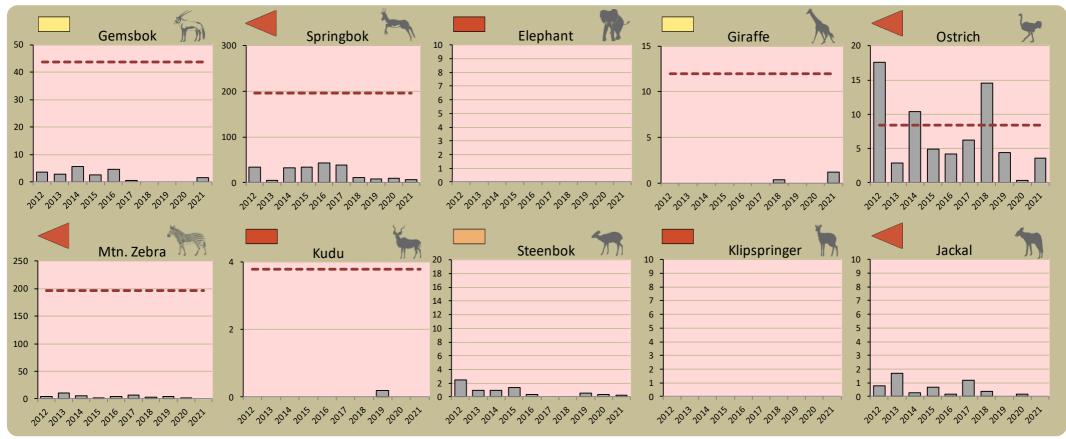


#### **Annual game count**

Charts show the number of animals seen each year per 100 km driven during the game count. As a point of reference the dashed horizontal line represents the combined 10 year average in Palmwag and Etendeka concessions. Status flags reflect the general count trend over the last 5 years.

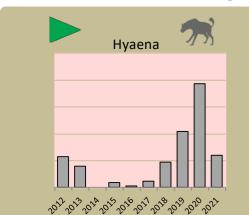
decreasing

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

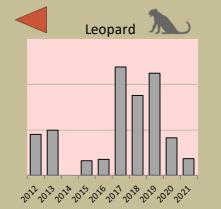


#### **Predator monitoring**

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











# **Tsiseb**Institutional Report

## С

## Enabling wise conservancy governance...

#### **Conservancy Statistics**

Date Registered: January 2001

Population (2011 census): 2250

Size (square kilometres): 7914

Registered members: 500

## Key Compliance Requirements

Was an AGM held?	×
Were elections held?	N/A
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	6	3	9
Attendance at AGM			
Date of the last AGM:			
Date of the next AGM:	Mar-22	2	
Other important issues			
Budget approved?			
Work plan approved?			
Annual conservancy report approved?			

#### **Benefit Distribution**

Туре	Description	Beneficiary	Number
Community Devp.	Five Boreholes Upgraded With Solar Installation	Members	200
Social Benefits	Students' Funding	Students	27

#### **Employment**

	Male	Female	Total
Conservancy staff (Incl. CGG & CRM)	4	2	6
Number of Community Game Guards	3	1	4
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 plannir	ng				The conservancy developed its BDP in a transparent and participatory manner					
Benefit distrib	ution				The conservancy distributes benefits to its members in a fair, transparent and equitable man					
Accountability					Conservancy members are holding the management committee accountable					
Stakeholder er	ngagement				The conservancy maintains relationships with key external stakeholders					
Financial mana	gement				The conservancy is effectively managing its finances					
Colour codes:	none	weak	modera	ite	strong	exceptional		N/A		