# maximising wildlife returns by minimising threats...

## **Conservancy status summary**

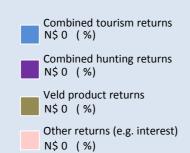
Returns from natural resources in 2014

the chart shows the main sources of returns and values and their percentage of the total returns

#### Approximate Total Returns N\$

conservan

**fit Report** 



Two of the most significant returns for the conservancy: ✓ cash income to the conservancy to cover running costs and invest in developments

✓ employment benefits to conservancy residents

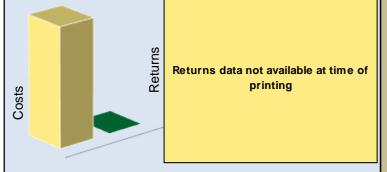
Conservancy	Conservancy income					
	Private Sector					
Employment	Conservancy					

#### Cost of natural resource conflicts in 2014

	Total conflict cost estimate	N\$ 9,940
	Estimated poached high value species loss	N\$ 0
	Estimated human wildlife conflict cost	N\$ 9,940
e	sumates are based on average national values	

## Natural resource cost-return ratio in 2014

the chart shows the approximate ratio of returns to costs



#### Management performance in 2014

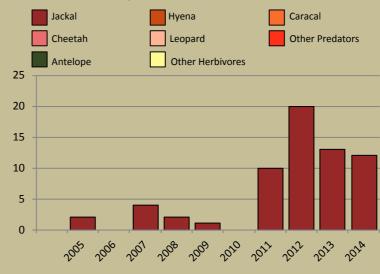
Category	Score	Performance
1 Adequate staffing	2	
2 Adequate expenditure	1	
3 Audit attendance	2	
4 NR management plan	1	
5 Zonation	0	
6 Leadership	1	
7 Display of material	1	
8 Event Book modules	2	
9 Event Book quality	2	
10 Compliance	2	
11 Game census	3	
12 Reporting & adaptive m/ment	3	
13 Law enforcement	4	
14 Human Wildlife Conflict	2	
15 Harvesting management	1	
16 Sources of NR income	1	
17 Benefits produced	3	
18 Resource trends	1	
19 Resource targets	1	

## Human wildlife conflict

## Human wildlife conflict trend

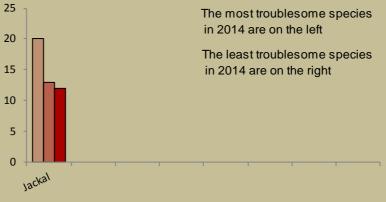
the chart shows the total number of incidents each year, subdivided by species, grouped as herbivores and predators

Gamaseb



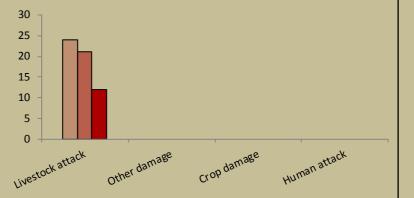
#### Most troublesome problem animals 2012-2014

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 2012-2014

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

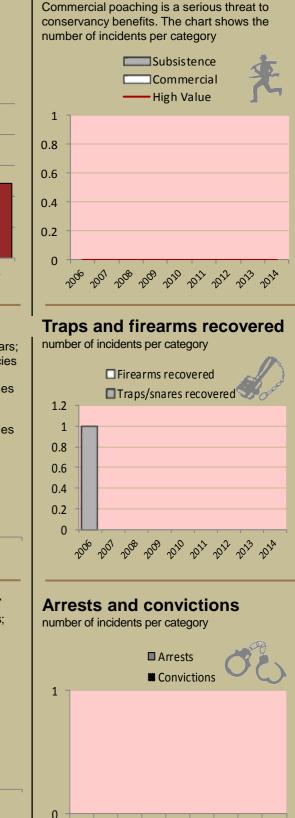


## Wildlife removals - quota use and value

		Quota 201	.4		Anim	als actually	y used in 20	014		- Potential	Potential
Species	Total	Trophy	Other Use	Trophy	Own Use & Premium	Shoot & Sell	Capture & Sale	Problem Animal	Total Use	Trophy Value N\$	Other use Value N\$
Jackal	10		10		9				9		

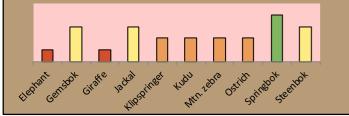
## Poaching

Number of incidents per year



2000 2001 2000 2000 2010 2011 2012 2013 2014

Wildlife status summary in 2014



#### 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
- the average live sale value of each high value species (indicated with an \*)[high value species are never used for meat]

## Key to the status barometer





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

## Current wildlife numbers and status

	Animals	Estimated	Wildlife Status				
Species	Seen 2014	population range	Count Trend	National Guideline	Desired Number		
Elephant							
Gemsbok							
Giraffe							
Jackal							
Klipspringer							
Kudu							
Mtn. zebra							
Ostrich							
Springbok	818	2420 - 4050					
Steenbok							

#### Wildlife Status

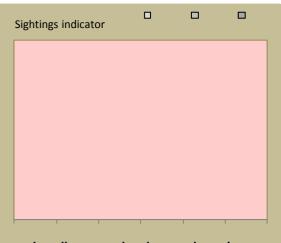
Count trend - gives the species status in the conservancy based on game count trend data.

National guideline - gives the species status in the conservancy using national guidelines for the conservancy; for example, lions may cause local problems, but are of high value and are rare at landscape level.

Desired number - gives the species status in the conservancy based on what the conservancy would like to have.

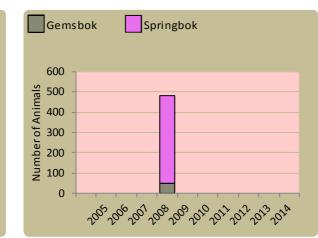
dark green (abundant) - there should be less; light green (common) - the desired number is reached; yellow (uncommon) - there should be more; light orange (rare) - there should be more than double; dark orange (very rare) - there should be more than triple; red (extinct) - the species needs to be reintroduced.

## Locally rare species

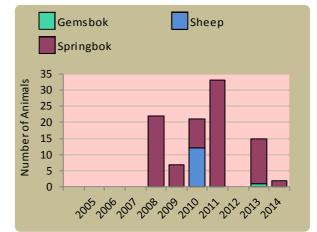


Locally rare and endangered species are not found very often in the conservancy and need special conservation attention.

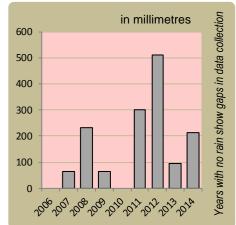
## Wildlife introductions



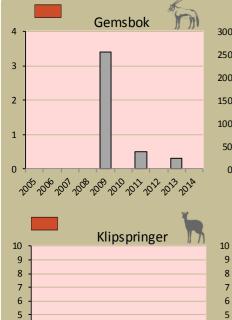
## Wildlife mortalities



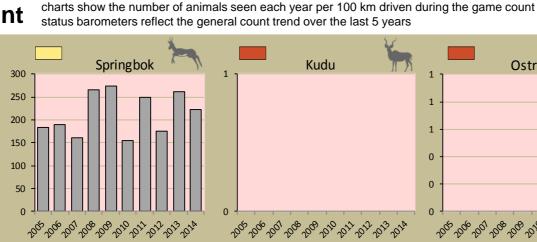
Annual rainfall



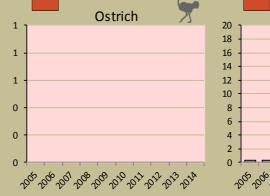
## Annual game count



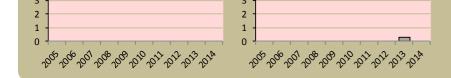
4



Jackal



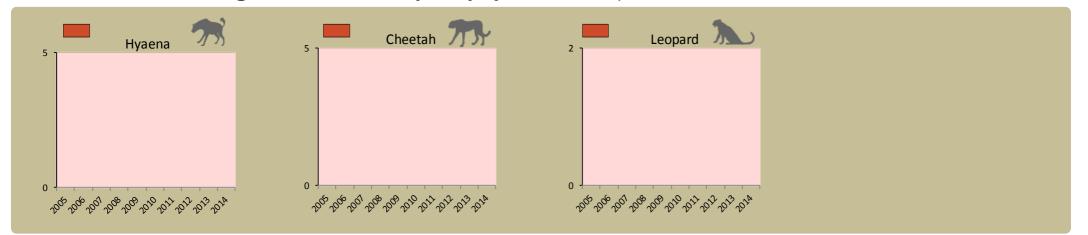




6

4

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





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.





# //Gamaseb Institutional Report

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

## Enabling wise conservancy governance...

## **Conservancy statistics**

Date Registered:	July 2003
Members:	
Size (square kilometres):	1748
Conservancy Governance	
Number of management committee members:	156
Date of last AGM:	
Attendance at AGM:	Men: ; Women:

# Other important issues Financial report approved? Budget approved? Work plan approved?

## **Constitutional adherence**

Approved constitution	A
AGM held	×
Management and utilisation plan	×
Financial annual report	×
Benefit distribution plan	A
Audit of the constitution	×



## Employment

Date of next AGM:

Conservancy staff: Male	5
Female	1
Community game guards:	4
Community resource monitors:	0
Lodge staff: Male	0
Female	0

## **Benefits**

×

×

×

Conservancy Self Evaluation How well does the conservancy consider it has performed in the past year?

Effectiveness of implementation	Poor	Fair	Good	Explanation of effectiveness rating
Game Utilisation and Management Plan				
Zonation Plan				
Natural Resource Plan				
Human Wildlife Conflict Plan				
Tourism Plan				
Sustainable Financial Plan				
Benefit Distribution Plan				
Staff Plan				
Assets Plan				
HIV/AIDS Plan				
Communication Plan				