### 20 Annual Conservancy Audit Report Status Summary & Natural Resource Report

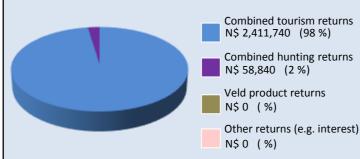
# maximising wildlife returns by minimising threats...

## **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\$ 2,470,580



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

✓ employment to conservancy residents

Conservancy	N\$ 698,320		
	Private Sector	50 staff	N\$ 1,706,090
Employment	Conservancy	368 staff	N\$ 246,610

### Cost of natural resource conflicts in 2014

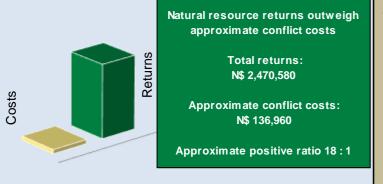
е	simales are based on average national values	
	Estimated human wildlife conflict cost	N\$ 136,960

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Estimated poached high value species lossN\$ 0Total conflict cost estimateN\$ 136,960

## Natural resource cost-return ratio in 2014

the chart shows the approximate ratio of returns to costs



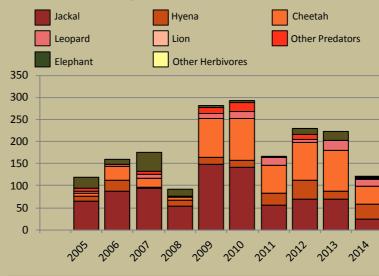
### Management performance in 2014

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

## Human wildlife conflict

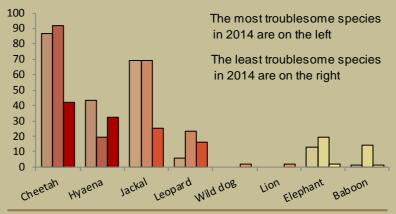
## Human wildlife conflict trend

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



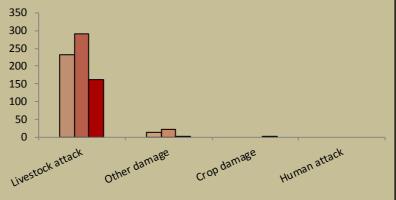
### Most troublesome problem animals 2012-2014

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

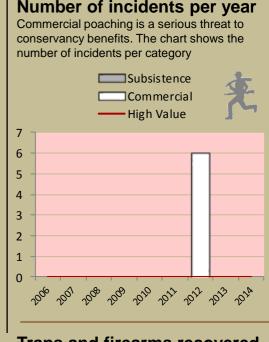
the chart shows the number of incidents per category for the last 3 years; the darkest bar (on the right) indicates the current year for each type



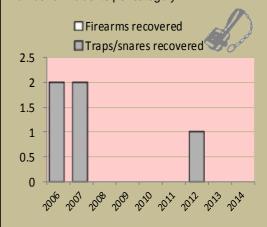
## Wildlife removals - quota use and value

	Quota 2014		Quota 2014 Animals actually used in 2014					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\$	
Gemsbok	60	15	45		28				29	2,400	2,160	
Springbok	150	20	130		11				11	1,370	520	
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												1

## Poaching



#### Traps and firearms recovered number of incidents per category

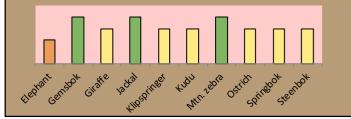


## Arrests and convictions

number of incidents per category



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	0					
Gemsbok	57	680 - 1080				
Giraffe	5	15 - 20				
Jackal	2					
Klipspringer	0					
Kudu	1	15 - 30				
Mtn. zebra	131	880 - 1120				
Ostrich	24	240 - 460				
Springbok	551	1700 - 3900				
Steenbok	0					

#### Wildlife Status

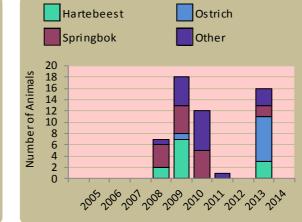
Count trend - gives the species status in the conservancy based on game count trend data.

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.

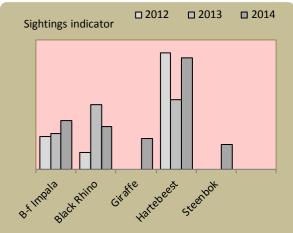
Desired number - gives the species status in the conservancy based on what the conservancy would like to have.

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.

## Wildlife mortalities

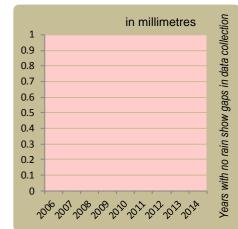


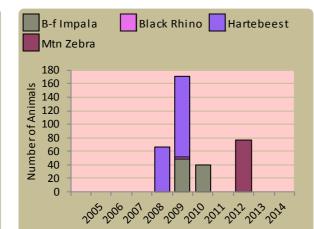
## Locally rare species



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

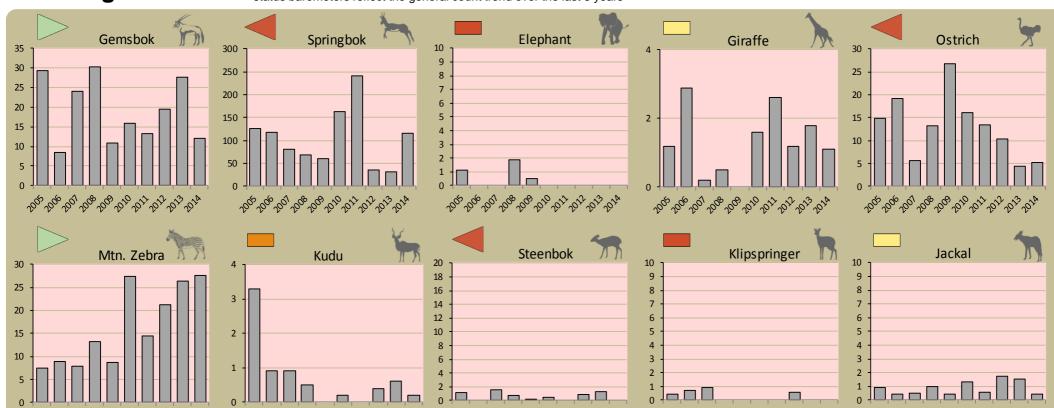
## Annual rainfall





## Annual game count

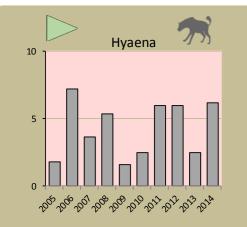
charts show the number of animals seen each year per 100 km driven during the game count status barometers reflect the general count trend over the last 5 years

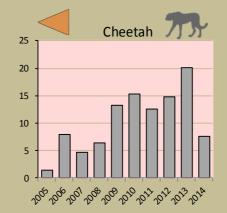


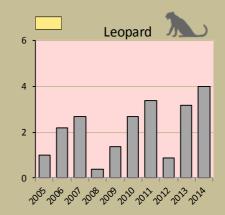
Wildlife introductions

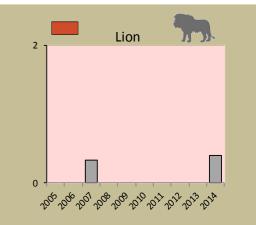
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**Predator monitoring** charts show the average number of animals seen per Event Book each year status barometers reflect the general sightings trend over the last 5 years

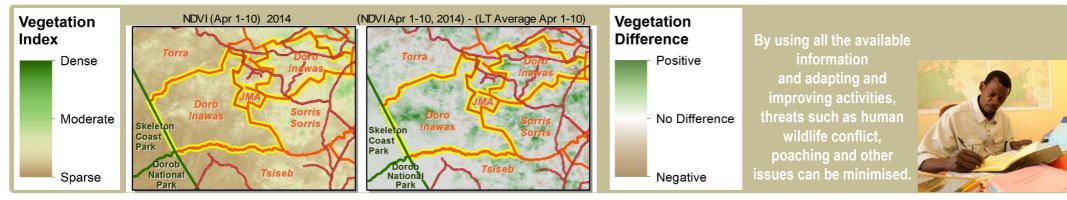








**Vegetation monitoring** Green vegetation index (NDVI). Maps show vegetation cover in the first 10 days of April of the current year and the difference between the current year and the 10 year average (2001-2010)



# Doro !nawas 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:	December 1999
Members:	489
Size (square kilometres):	3978

## **Conservancy Governance**

Number of management committee members:	17
Date of last AGM:	10 March 2015
Attendance at AGM:	Men: 34; Women: 32
Date of next AGM:	22 March 2015
Other important issues Financial report approved? Budget approved? Work plan approved?	✓ × √

## Employment

Conservancy staff: Male	35
Female	333
Community game guards:	22
Community resource monitors:	27
Lodge staff: Male	18
Female	29

## **Constitutional adherence**

Approved constitution	<ul> <li>✓</li> </ul>
AGM held	s second
Management and utilisation plan	s second
Financial annual report	s second
Benefit distribution plan	<
Audit of the constitution	×



## **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				Conservancy does not pay much C31 on zonation plan.
Natural Resource Plan				
Human Wildlife Conflict Plan				HWC review panel will be re-elected, so that the panel reviewed.
Tourism Plan				Campsite must be upgraded and staff must be trained and agreement with JV must be done.
Sustainable Financial Plan				Constitution implemented
Benefit Distribution Plan				Plan is in draft form.
Staff Plan				Managers position still vacant
Assets Plan				Not strictly monitored.
HIV/AIDS Plan				
Communication Plan				Announce meeting on the radio if meeting is planned.