LIVESTOCK MANAGEMENT GUIDE Protecting Livestock from Predators LIVESTOCK MANAGEMENT GUID										
	OTHER SPECIES	SPOOR		BEHAVIOUR TOWARDS LIVESTOCK						
	VULTURE	Front	Hind	vultures are not adapted to hunting. they scavenge and feed only on the carcasses of dead animals.						
	BAT EARED FOX			bat-eared foxes are too small to attack livestock. if seen at a carcass, they are usually feeding on insects rather than on the meat.						
	AARDWOLF			the aardwolf is not a hunter, its jaws are too weak, so it feeds mostly on insects & rodents and is not capable of taking livestock.						
	SERVAL		%	servals feed on small mammals, reptiles & game birds. they could potentially take poultry or injured small stock.						
	HONEY BADGER	1000		the ratel, or honey badger, feeds on small mammals, reptiles and insects. it also raids beehives for honey. it can potentially take an injured lamb or kid.						
		2004	i 60	porcupines are vegetarian, feeding on roots, bulbs & fruit						



For more information...

For further information about livestock management measures and protecting your livestock from predators, please contact:

CHEETAH CONSERVATION BOTSWANA Private Bag 0457, Mokolodi Nature Reserve, Gaborone Tel: + 267 350 0613 Fax: +267 396 0133 e-mail: community@cheetahbotswana.com



they will also gnaw on the

bones of a carcass & take

them to their burrows.







Protecting Livestock from Predators



PREDATOR IDENTIFICATION

WHY KILLING PREDATORS DOES NOT WORK?

Not only is the indiscriminate killing of predators (by shooting, poisoning or trapping) a threat to endangered species and the environment, it provides only a very short-term remedy for the farmer-rather than a long-term cure. The killing of one predator simply creates an empty territory for another one to move into, which merely prolongs the costly cycle of predatorlivestock conflict.

ABOUT THIS SHEET

This reference sheet contains information about predators which are capable of attacking livestock in Botswana, as well as other animals sometimes thought to be responsible but which are not actually capable of taking livestock.

Before you are able to protect your livestock it is important to know which predator may be attacking. Use this sheet to help you to find out and to more easily recognize the signs by each predator.

Knowing the specific kind of predators in your area will help you to make it very difficult for them to take sheep, goats or cattle. You can then be sure that the control methods you are introducing, to deter predators and to protect your livestock, will be more successful, which can save you both time and money.



PREDATOR	SPOOR	PREY CARCASS LOCATION	PREY LIST	CLAW MARKS	STOMACH	FANG LOCATION	BITE WIDTH	PARTS EATEN	BONES	OTHER EVIDENCE
DOMESTIC DOG	Front Hind	anywhere	Birds, rodents, hares to large antelope	none	partly eaten	all over, random bites	36 - 58 mm 3 - 4 fingers	77	long bones chewed	remains scattered, no throat marks
CARACAL		in grass, in bush, in hole,	Birds, rodents, hares	4 short	intact	mostly throat or back of neck	29 - 32 mm 2 fingers		no bones eaten	fur, scattered skin & guts intact, maybe red hair on prey
JACKAL		anywhere	Birds, rodents, hares to small antelope	none	partly eaten	side of neck lower jaw hindquarters of larger prey	19 - 21 mm thumb width		rib ends chewed off	face & ears chewed or torn, limbs maybe separated, skin remaining
CHEETAH		under bushes or in grass	Birds, rodents, hares to small antelope	2 long marks on sides	intact but can be removed from carcass	throat	36 - 39 mm 3 fingers		rib ends chewed off	skin & guts remaining
LEOPARD		up tree, in grass, in hole	Birds, rodents, hares to large antelope	4 short	intact but can be removed from carcass	throat or back of neck	40 - 46 mm 4 fingers	***	rib ends chewed off	skin & guts remaining
BROWN HYENA		under bush or in hole	Birds, rodents, hares	none	partly eaten	back of skull & hindquarters of larger prey	47 - 56 mm 4 fingers		skull maybe crushed	fur, skin & remains scattered, crushed bone, guts remain
SPOTTED HYENA		anywhere	Birds, rodents, hares to large antelope	none	partly eaten	hindquarters first,then back	47-56 mm 4 fingers		many bones crushed	messy carcass remains, crushed bones
LION		anywhere	Birds, rodents, hares to large antelope	4 short	sometimes eaten	throat	56 - 75 mm 4 - 5 fingers	滑門	large bones intact	massive tissue damage
AFRICAN WILD DOG		anywhere	Birds, rodents, hares to large antelope	none	sometimes eaten	all over	32 - 36 mm 2 - 3 fingers	滑界	large bones intact	scattered remains

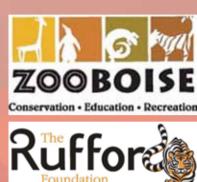




























PREDATOR RESOURCE PACK

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