Let's Be Candid

Wildlife harassment is defined as any deliberate action that changes the behaviour of an animal. Approaching an animal too closely, touching, feeding, baiting, altering habitat, using decoys, bright camera flashes, artificial bird calls, or doing anything that disturbs wildlife or destroys a nest, lair, or den are all wildlife harassment. You can be prosecuted under the Canada National Parks Act and Regulations for harassing wildlife. Habitat for threatened and endangered species is also protected under the Species at Risk Act. Increased protection exists for the Greater Sage-Grouse in the form of an Emergency Protection Order (EPO). The EPO includes prohibitions surrounding Greater Sage-Grouse habitat as well as noise and travel restrictions during their breeding period. Contact the Park for details.

How to Report Sightings

Report species at risk sightings to park personnel. Reports of aggressive, injured, or oddly behaving wildlife are also encouraged and can be reported to park personnel or to Jasper Dispatch (24 hour service) at 1-877-852-3100.



WILDLIFE CAN SEE YOU

How can you maximize your opportunities for viewing natural wildlife behaviour? Maintain a low profile on the prairies by following these tips:

- Blend into the landscape. Sit down and remain still; use vegetation or boulders to break up your outlines; dress in earth-coloured tones.
- Tread quietly, slowly, and stay low to the ground.



Viewing Wildlife With Respect

Parc national des

Prairies

Your guide to responsible birding, photography, and wildlife viewing in Grasslands National Park

A PANORAMIC VIEW

Lower your camera or your binoculars for a moment...expand your view of the animal you have been watching...see the animal, not as a portrait, but as a living, breathing, enduring creature molded by the hot and dusty backdrop of the mixed-grass prairies. Then envision yourself in this endless panorama: a participant in the protection and preservation of rare animals defying extinction. Experience the legacy of Grasslands National Park in such a way that future generations will see what you are seeing at this very moment.

Grasslands

National Park

THE BIG PICTURE Grasslands National Park is home to several animal and plant species at risk

SPECIES AT RISK

of becoming extinct. Certain animals continue to be threatened by habitat loss, habitat degradation, low reproductive rates, increased depredation, and climatic changes. Direct human disturbances can aggravate an already critical situation. Grasslands National Park seeks to conserve these species through protection of distinct populations, habitat restoration and conservation, species reintroduction, and biological research programs.

ANIMAL SIGNS ARE POSITIVE PROOF...

If an animal becomes agitated or changes its behaviour when you approach, you have already disturbed its activities. Familiarize yourself with animal stress signs, and leave the area immediately if you notice that an animal:

...OF PEOPLE'S IMPACT ON WILDLIFE

Small disturbances by humans can add up to large negative effects on an individual animal and its entire species. Your interference may cause an animal to do the following:

- fail to breed and then reproduce;
- abandon its nest or den, or leave it unattended;

MEET FOUR SPECIES AT RISK

The Committee on the Status of Endangered Wildlife in Canada (COSEWIC) has identified more than twenty animal species in Grasslands National Park (with more under consideration) that are endangered, threatened, or of special concern. Many of the species identified by COSEWIC are listed and protected under the Species at Risk Act (SARA). Information related to four of these protected species can be found below:



(Centrocercus urophasianus)

COSEWIC STATUS: Endangered **SARA STATUS:** Endangered with increased protection under an Emergency Protection Order (EPO) due to imminent threats to its survival and recovery

ZOOM IN: Male has two large, yellowish-green throat sacs hidden under white breast feathers **NATURE NOTE:** Endures cold days by burrowing into the snow

WHY AT RISK: Habitat loss and modification, predatory pressure, and low chick survival rate



(Athene cunicularia hypugaea)

COSEWIC/SARA STATUS: Endangered ZOOM IN: White eyebrows, large yellow eyes, and long featherless legs NATURE NOTE: Lives in prairie dog, ground squirrel, or badger burrows

WHY AT RISK: Loss and deterioration of habitat on breeding grounds, reduced productivity, and high incidence of collision with vehicles



- Use your vehicle as a "blind" when viewing animals from the road.
- Leave your pets at home or keep them on a short leash. They can disturb nests and/or burrows, and endanger wildlife.
- halts its activities;
- flies, runs, or moves away;
- gives warning sounds such as grunting/huffing, chirping, whistling, hissing, scolding and screeching;
- stands to face you, inflates itself, points its ears in your direction, raises its head, or pretends to feed.

A zoom lens provides greater wildlife photographing opportunities.

- neglect its young by not feeding or protecting them;
- halt its feeding, or waste energy when flying or running away;
- become distracted and fall prey to predators;
- be unable to regulate its body heat efficiently (snakes, amphibians).

WILDLIFE EXPOSURE

Make these principles part of your code of ethics when observing or photographing wildlife. The viewing chart on the reverse of this guide can help you determine appropriate viewing distances and times.

- Take a couple of minutes to observe an animal, then leave it alone, especially if you notice a change in its behaviour.
- Avoid returning several days in a row to the same area.
- Increase your viewing distance to an animal, breeding site, nest, or den by using a zoom lens, spotting scope, and 7X (or stronger) binoculars.
- Feature animals in their natural surroundings. If you are taking a full-frame, non-telephoto image of an animal, you are too close.
- Do not handle or feed any animal. Baby animals can be especially vulnerable to disturbance.
- Exercise caution when driving; wildlife may be crossing the road or using the road to soak up heat to help regulate their body temperature.
- If you experience a chance encounter with wildlife at close proximity, slowly vacate the area.

Canada

COSEWIC/SARA STATUS: Threatened ZOOM IN: A black-tipped tail, and dark patches on either side of the nose NATURE NOTE: Unlike the red fox and coyote, the swift fox is dependent on native upland grasslands WHY AT RISK: Incidental poisoning, trapping, habitat loss, and increased kills by coyotes



COSEWIC/SARA STATUS: Threatened **ZOOM IN:** Seen from below, rust-coloured legs form a "V" against whitish underparts **NATURE NOTE:** Female lays its eggs in stick nests built on the ground, on eroded slopes, or in trees **WHY AT RISK:** Loss and deterioration of habitat



GET THE OKAY!



You need to apply for a park permit before you use a wildlife viewing blind or photograph commercially. These permits 4 are available through the Grasslands National Park 0 Visitor Centre in Val Marie. **m** Fees may apply. Registration Σ for front country and backcountry camping is also Σ available at the Visitor Centres 0 or can be reserved through 0 the online reservation system: reservation.pc.gc.ca 5 Z CAMPING • You may camp almost anywhere

- in the backcountry as long as you are at least one kilometre (1 km) from a road. If you need 5 to be close to your vehicle, there are drive-in locations in 1 each block where you can camp. 0
- Camping is not allowed within 5 five hundred metres (500 m) of Z a sage-grouse lek or any other known active wildlife breeding т and nesting site. Please contact ۵. the Park Visitor Centres for more information. 4

WILDLIFE VIEWING BLINDS

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- Photographers and wildlife observers need approval in the form of a permit for using a wildlife viewing blind.
- Т • Blinds are not permitted within five hundred metres (500 m) of a sage grouse lek. The permit issued will specify any restrictions related to other wildlife.

COMMERCIAL PHOTOGRAPHY, FILM MAKING, AND GUIDING

- Commercial photographers 2 and film makers with a predetermined project that 5 are receiving an income from Z photographs or film taken in the park must submit a photography/filming permit D application for review and approval.
- Commercial guides leading 5

PRAIRIE ANIMALS YOU MAY SEE

Use this chart to aid you in your wildlife viewing enjoyment while decreasing your impact on wildlife.

	WINTER S			FALL W		SIGNS OF STRESS // CONSEQUENCES	
	Jan Feb Mar	Apr May	Jun Jul Aug	Sep Oct	Nov Dec	Male head bobbing - chirping - female flight // disruption in egg	
urrowing Owl*		400m	2007	100m		laying – nest abandonment Adult flight – young run down burrow – mimic rattlesnake rasp when	
airie dog towns	-			-	***	severely stressed in burrow // disruption in adult food provisioning to young	
actor Cons Crouses	100m	500m	500m	200m	100m	Slow movement away from intruder - flight // disruption of breeding; disruption in incubation; separation of young from adults	
eater Sage-Grouse*		\checkmark	\checkmark	\checkmark	\checkmark	breeding, distuption in incubation, separation of young nom addits	
Par S	* *	0	0.0	5	*	Retreats or runs away // correlation exists between disturbance and	
vift Fox*	100m 50	00	5007 2	50m	100m	lower productivity	
A		*0	x 01			On the Manie Report Other (1. Second in the bottles	
ggerhead nrike*		250m	100m 50m			Scolding Magpie-like call – flight // disruption in incubation - nest abandonment	
ense shrubs				-			
orague's Pipit*		50				Flight – female chirps in area if near nest – feigning injury // nest abandonment – touching or disturbing vegetation by nest	
nd other songbirds) ense upland grasslar	nds	·	·	~	n	may lead to nest depredation	
ack-tailed	zzz 💥	* 0	6.0	z22 💥	Section of	Shrill alarm call, peeping - looks directly at you – run down burro	
airie Dog* ver valley flats	10m	20m		10m		// tolerant to short-term visits	
X	722 🗱	**	B 60 -	× zzz ×	k	Halts activities – rely on camouflage // disruption in thermoregulation	
eater Short- rned Lizard*	10m	20m	20m 20m	10m 10m		Threat displays: opening mouth, hissing, jumping, inflating, squirtir	
oded slopes			-			blood from eyes	
rruginous Hawk*	RETURNING NORTH	500m 500m	250m 100m			Female leaves nest - adults will soar over area calling // nest abandonment - disruption of chick feeding	
ther raptors) tees or steep slopes		\checkmark \checkmark	\vee \vee			Golden Eagle may be very sensitive to disturbance.	
A	*	* 0	00 7	*		Female flushes from nest – screeching and bill clapping // disruption of incubation	
nort Eared Owl*	100m	200m	100m	100m		Flight – young give rasping call // premature dispersal of young from nest	
	3363/0031163		00 7				
ng-billed Curlew*		H 200m	200m			Female circling area calling repeatedly - usually joined by male // disruption of egg laying, incubation - nest abandonment	
barsely vegetated up	And the second second second						
airie Rattlesnake*	ZZZ	100m		100m	ZZZ 100m	Coiling, tail rattling, retreating // disruption in thermoregulation	
nd other snakes) bocky valley slopes an	nd prairie dog towns	\checkmark	\checkmark	\checkmark	\checkmark		
(A)	*	T		*	7	Startled bison may run away, then stop and stare back at you - shaking the head, pawing, short charges or running toward you,	
ains Bison* ixed grass prairie		100m	100m			loud snorting, raising the tail // disruption of feeding or mating	
	*	**	B (1) -	5	*		
arp-tailed Grouse	100m	200m	200m	100m	100m	Flight // disruption in incubation; separation of young from adults	
ixed grass prairie	zzz 💥			-	-to-		
ttle Brown Myotis*	Z Z Z 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	() (100m				Flight // disruption in roosting, feeding or rearing of young	
aves, enclosed areas	s for hibernacula, trees or man-mad	le structures for roosting		`	V		
orthern Leopard Frog*	ZZZ 🗶				zz 💥	Becomes silent, stops calling // disruption of feeding or mating	
nd other amphibians)	and uplands surrounding wetlands	2011 2011	20m	2011	20m	counted shert, stops canning // disruption of requiring or mating	
The second second		KE	Y				
EXTREME	SENSITIVITY HIGH	I SENSITIVITY	MEDIUM SENSITIVIT		ΙΤΙVΙΤΥ		
EXTREME	mating AD Hat	ching, raising brood,	Fledging, pup dispersal	z Z ^Z Hibernating			
Courting	at t	nd pirth to live volund.		Wintering			
Courting Building incubatin	nests, laying and giving eggs, gestation give	ng birth to live young, -rearing, metamorphosis	hibernaculum	Wintering	1. 1. A.S.		
Courting Building incubatir or denni	nests, laying and giving eggs, gestation give			wintering			
Courting Building incubatin	nests, laying and giving eggs, gestation give	-rearing, metamorphosis		Millioning			

tours or recreational experiences must obtain a business license ۵. to operate in the park. AM

DRONES/UAVs

• All Parks Canada places are 'no drone zones' for recreational use. If you do not possess a permit or special permission to fly your drone, please leave it at home. If caught flying a drone in a National Park, a fine and/or impoundment of your equipment may be imposed.

 Practice no-trace camping and hiking. Pack out all your belongings and garbage and keep your picnic sites and campsites clean.

 Enjoy your activity without disturbing habitat and impacting wildlife. Clipping branches or grass, moving rocks and nests, and moving cultural objects like tipi ring stones to get that perfect picture is illegal within Grasslands National Park and you could face legal action if found guilty.



HOW CLOSE? HOW LONG?

How close can you approach a Loggerhead Shrike nest without causing the bird to abandon its eggs? How long can you watch a family of burrowing owls before the young escape down the burrow, wasting precious energy? How close is too close? How long is too long? Setback distances have been determined based on research with the best interests of the animal in mind and are reflective of

minimally invasive disturbances like foot traffic or viewing from a vehicle on a designated roadway. With your cooperation, we can work together to conserve rare prairie wildlife. For more information about viewing bison and prairie rattlesnakes safely, please refer to the following pamphlets: You are in Rattlesnake Country and You are in Bison Country.

DISTANCES ON THE PRAIRIE

Judging distances on the prairies can be difficult without landmarks such as trees and buildings. Use this comparison to determine your distance from an animal: Walk one hundred (100) paces from your vehicle, a fence post, or large boulder. Look back to the object you chose. You are now approximately seventy-five metres (75 m) away from where you started. (one average adult pace equals approximately .75 metres)

IN PLAIN VIEW – RESEARCHERS ON THE PRAIRIES

You may spot researchers in the park studying animals and plants. Researchers are accountable to Grasslands National Park and to their organization. They take special precautions to ensure the welfare of animals and their habitat. Feel free to ask researchers questions or speak to park staff if you have any concerns.



The Black-tailed Prairie Dog is tolerant of people but still needs its space during critical breeding periods. Domestic pets are prohibited from prairie dog colonies except the walking trail through Ecotour colony due to risk of contracting sylvatic plague which can be transmitted by fleas found on prairie dogs.

Funds for the 2018 update of this brochure were provided by Species Conservation and Management, Parks Canada Agency.

Prairie animals are adapted to a treeless environment. Forest animals are not. Share this brochure.

PHOTO CREDITS

(Front) Wheatgrass (scenic background): James R. Page. Greater Short-horned Lizard, Bison: Parks Canada. Willet, Rattlesnake, Photographer. James R. Page.

(Back) Camper, Red Buttes: James R. Page. Black-tailed Prairie Dog. Brad Muir. Hiker. J.F. Bergeron

GRASSLANDS NATIONAL PARK VISITOR CENTRES

101 Centre Street, PO Box 150, Val Marie, SK SON 2T0 Toll Free: 1-877-345-2257 West Block Visitor Centre: 306-298-2257 East Block Visitor Centre: 306-476-2018 (seasonal) E-mail: grasslands.info@pc.gc.ca parkscanada.gc.ca/grasslands Facebook.com/grasslandsnp