

#### TIPS FOR WILDLIFE VIEWERS

Organized ventures turn out best. Once you've decided where to look for wildlife, you can make the most of viewing opportunities by following these tips.

Check the season.

Most sites offer wildlife viewing opportunities only at certain times of the year. Before heading out to a site, make sure it's the right season.

- Choose viewing times carefully.
  Best times to observe wildlife, other than fish, are usually
  early morning and early evening. Try exploring a range of
  time periods.
- Use cover or screens to hide from view.
   Hiding behind natural or artificial blinds (even your vehicle) will help you see more wildlife.
- Keep silent.
   Noise frightens wildlife away. Sit quietly in one place for an extended period, to observe what happens around you.
- Be patient.
   Successful wildlife viewing often requires longer waits and searches than you might expect.
- Learn signs, read clues.
   Learning to recognize signs of animal life will help you see more and understand more. Some obvious clues are nests, dens, holes, sleeping areas and droppings.
- Use field guides.
   Field guides will help you identify and locate species and their habitat.
- Use binoculars or spotting scope.
   Scanning wide areas with binoculars is often essential.
   Without the magnified view these glasses give, wildlife viewing is severely limited.
- Stay safe.
   Animals in their natural habitats are wild and move freely, unlike animals in zoos. All wild mammals are potentially dangerous if approached too closely, especially bears and cow moose with calves. Be careful and keep your distance. Brochures about safety in bear country are available in

provincial and national parks and at BC Environment

offices.

In southern B.C., watch out particularly for Western Rattlesnakes. Generally non-aggressive, B.C.'s only venomous snake should not be approached. In rattlesnake country, always be careful where you step or put your hands. If bitten, remain calm and go to hospital.



#### CONSERVATION THROUGH RESPONSIBLE VIEWING

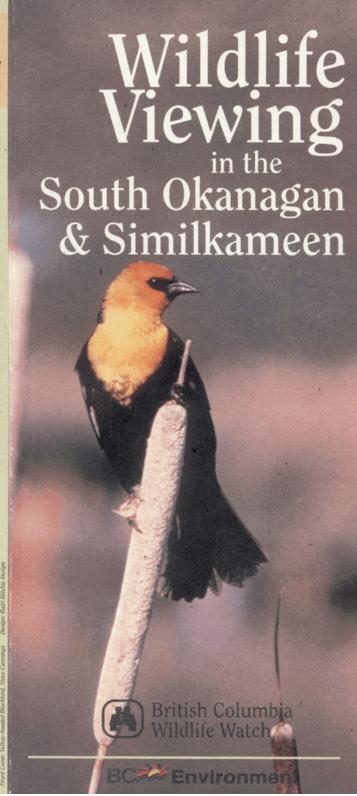
It may seem odd to think that animals can be "watched to death," but overuse of wilderness areas and harassment by humans can harm wildlife. Always follow this code of conservation ethics when viewing wildlife:

- Keep all vehicles on designated roads.
   Vehicles that wander off roads can destroy vegetation.
- Keep to marked trails.
   Using trails protects plant life and assists animals in adapting to human movement.
- Be considerate of wildlife.
   Stress is harmful to animals. Use binoculars to view them
  from a distance rather than approach them closely. Never
  chase or flush animals from cover. Always respect their
  nests and dens.
- Be considerate of others.
   Respect the space of others who are viewing wildlife in the same area as you.
- Control pets.
   Pets are a hindrance to wildlife viewing. They may chase, injure or kill wild animals. Leave pets at home or keep them under control.
- Keep British Columbia clean.
   Leave the environment unchanged by your visit. Place garbage in receptacles, where provided, or take your garbage with you.
- Take only the right souvenirs.

  Take home memories and photographs. Leave flowers, plants, rocks, fossils, artifacts, shells and woods as you find them. Never touch or feed wild animals. Baby animals are seldom abandoned or orphaned and it's against the law to take them away.
- Report environmental abuse.
   If you see others abusing the environment or bothering animals, report their vehicle license number to local authorities or the nearest conservation officer.

Thank you. Your cooperation makes a difference!





#### LOSS OF HABITAT—LOSS OF SPECIES

Since the 1860s, urban encroachment, agriculture and ranching have changed native flora in much of the South Okanagan-Similkameen.

Now one of Canada's three most endangered ecosystems, only about 10% of the valley landscape remains in a near-natural state. Only 3% of the Okanagan basin is set aside as parks or ecological reserves.

While all remaining habitat fragments are vulnerable, the valley benches, Canada's tiny heritage of desert-like habitat, are most threatened in the South Okanagan. Diminishing habitat has already forced out a number of species once native to the South Okanagan-Similkameen.

For example, prior to a re-introduction program begun in 1983, the Burrowing Owl had become extremely rare. It is now listed as endangered.

Scarcity of habitat also makes the valley home to 31% of B.C.'s at-risk species. Today there are 22 Okanagan species being considered or designated as threatened or endangered.

B.C. Environment encourages viewing of native flora and fauna. But public appreciation of habitat fragility is crucial for the survival of associated wildlife.

# CANADIAN SPECIES FOUND ONLY IN THE OKANAGAN

Pallid Bat Night Snake 10 species of spiders 14 species of wasps

# The South Okanagan-Similkameen WHERE NORTH MEETS SOUTH

Unique in Canada, the South Okanagan-Similkameen ecosystem hosts both desert and northern wildlife.

Stretching along the valley bottom and benches, the northern tongue of the Upper Sonoran Desert nurtures southern plants and animals found nowhere else in British Columbia or Canada.

These desert creatures share territory and interrelate with boreal forest dwellers.

The South Okanagan-Similkameen's varied habitats—open water, lush marshes, riparian shrub thickets, meadows, sandy uplands benches, sheer rock cliffs and dry, coniferous forests—support one of the most diverse arrays of terrestrial vertebrates in B.C.

Contrasting habitats and species diversity in unusually close proximity makes the South Okanagan-Similkameen a prime wildlife viewing area.



Pygmy Short-horned Lizard

#### SPECIES LOST

Short-horned Lizard Sage Grouse Sharp-tailed Grouse White-tailed Jackrabbit



Sage Thrasher

#### SPECIES AT RISK: The Okanagan's special responsibility to conserve

Tiger Salamander Night Snake Western Grebe American White Pelican Ferruginous Hawk Peregrine Falcon Prairie Falcon Upland Sandpiper Forster's Tern Burrowing Owl Short-eared Owl White-headed Woodpecker Sage Thrasher Yellow-breasted Chat Grasshopper Sparrow Pallid Bat Southern Red Bat Northern Long-eared Myotis Northern Bog Lemming



Burrowing Owl

Please do not to disturb plants and animals while viewing.

# WHAT to SEE ~ WHEN and WHERE

#### **HEDLEY~KEREMEOS CLIFFS**

Cliffs are an important and relatively secure habitat feature in the South Okanagan-Similkameen. Two pull-outs along Highway 3 between Hedley and Keremeos offer some of the province's best opportunities to view Mountain Goats on south-facing cliffs.

Chukar Partridge, California Quail and Yellow-bellied Marmots also inhabit steep slopes beneath the Golden Eagle's watchful eye. From May to September, the area hosts Mountain Bluebirds.

During the winter, scanning along the river often reveals Bald Eagles.

HABITAT:

Dry cliffs

WHAT TO SEE:

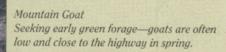
Mountain Goats, Golden Eagle, Chukar Partridge,

California Quail, Yellow-bellied Marmot

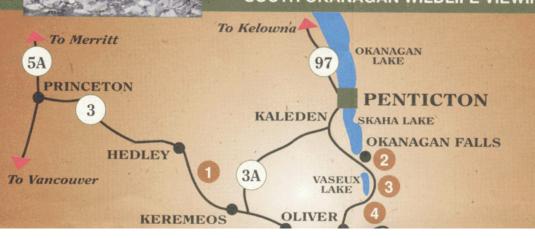
WHEN TO LOOK:

Mountain Goats • Best in Spring and Fall Golden Eagle, Chukar Partridge, California Quail • Year round Mountain Bluebirds . May to September

Bald Eagle • Winter



### SOUTH OKANAGAN WILDLIFE VIEWING SITES



#### OKANAGAN FALLS PROVINCIAL PARK

A wetland wonder set in an arid bunchgrass and sagebrush landscape, Okanagan Falls Park hosts a variety of insects, birds and bats. -

Songbirds roost in large stands of deciduous trees, while swallows, Nighthawks and 14 species of bats soar over the river, feeding on insects.

The river is home to Beaver, Muskrats, Garter Snakes, and waterfowl,

HABITAT:

Open water and riparian thicket

WHAT TO SEE:

Songbirds, Cliff and Barn swallows, Nighthawk, Bats, Beaver, Muskrat, Garter Snake, Gadwall, Common Goldeneye, Bufflehead, American Dipper

WHEN TO LOOK:

Bats and Nighthawks • Dusk in Spring, Summer and early Fall Waterfowl . Year round

Swallows . Spring through Fall

## **VASEUX LAKE · WILDLIFE CENTRE**

Diverse habitats close at hand, host a wide variety of wildlife near Vaseux Lake.

Drive carefully along Highway 97. If California Bighorn sheep aren't crossing the pavement, they may be feeding nearby. In the fall rutting season, rams charge and butt their massive horns together on the hillsides.

The marsh, river and lake provide attractive nesting ground for waterfowl and feeding ground for the area's 14 bat species.

Approaching quietly, you may see Beaver and the Western Painted Turtle in the water.

HABITAT:

Open water, marshes, riparian thicket, sagebrush, talus slope and rocky cliff

WHAT TO SEE:

California Bighorn Sheep, 14 species of bats, Beaver, waterfowl, Canyon Wren, Lazuli Bunting, songbirds, 7 snake species. Western Painted Turtle







#### Yellow-breasted Chat

### **INKAMEEP PROVINCIAL PARK**

One of the best but least known birding sites in the Okanagan, the deciduous trees bordering the water's edge in Inkameep Provincial Park support diverse and abundant species of our feathered friends.

HABITAT:

Riparian thicket

WHAT TO SEE:

Warblers, Yellow-breasted Chat, Lewis' Woodpecker. Bald Eagle, Great Blue Heron, Sockeye Salmon

WHEN TO LOOK:

Birds . Year round

Salmon • Fall

### OSOYOOS OXBOWS FISH and WILDLIFE MANAGEMENT RESERVE

The last remnant of diminishing habitats representative of the Okanagan Valley, the Osovoos Oxbows Fish and Wildlife Management Reserve also hosts what remains of Canada's tiny heritage of desert-like habitat.

An interpretive kiosk on the reserve points the way to a woodland trail, Deadman Lake and a Burrowing Owl re-introduction site.

Due to the fragility of the region's desert-like habitat, please view the arid benchlands from Black Sage Road and the Burrowing Owl site. Walking off of designated trails can damage fragile upland habitat.

HABITAT:

Open water, river marshes, riparian thicket, meadows, arid grasslands

WHAT TO SEE:

Western Painted Turtle, Canyon Wren, Bobolink, Spadefoot Toad, Yellow-headed Blackbird, Great Blue Heron, Beaver

WHEN TO LOOK:

Bobolink, Yellow-headed Blackbird, songbirds • Spring and Summer

Great Blue Heron, waterfowl . Year round

Shorebirds, Osprey • Spring through Fall

Bats • Dusk in Spring, Summer and Fall

Western Painted Turtle • Spring through Fall

Beaver • Dusk and dawn, Spring through Fall

Sockeye and Kokanee • mid-October-November

WHEN TO LOOK: California Bighorn Sheep • Year round~especially

Fall rutting season and May lambing season

Bats • Dusk in Spring, Summer and early Fall

Beaver . Dusk and dawn, Spring to fall

Waterfowl . Year round

Canyon Wren . Year round

Lazuli Bunting • Summer

Songbirds • Spring through Fall

Western Painted Turtle • Spring through Fall

Swans . Fall through Spring

### HAYNES POINT PROVINCIAL PARK

On a narrow spit of land extending into Osovoos Lake, Havnes Point Provincial Park harbors numerous bird species.

HABITAT:

Open water, marsh, riparian thicket, dryland

WHAT TO SEE:

Blackbirds, waterfowl, songbirds,

Western Painted Turtle

WHEN TO LOOK:

Best viewing • Spring through Fall



Tiger Salamander

Beyond these sites, wildlife can be spotted throughout the South Okanagan-Similkameen. Keep your eyes open for California Bighorn Sheep along the highway between Oliver and within urban areas such as Penticton shelter Canada Geese.