JASPER NATIONAL PARK VISITORS' GUIDE

1989

Jasper is a priceless treasure, a hedge against human ignorance and destructive impulses. Parks like Jasper present opportunities for people to renew a fundamental connection with nature that we too often forget.

David Suzuki, Canadian scientist

Our environment

We're in this together!

- Conservation charts a wider orbit

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The Amethyst Lakes and The Ramparts, in Jasper's Tonquin Valley.

Cette brochure est également disponible en français.

The management word

On the trail to the 21st century

hese days the mountain sunrise is looking a little crisper—for a new day has dawned upon Jasper.

To begin with, Jasper National Park has a new park management plan, which

came into effect last fall.

The plan calls for protective land use zoning, coordination with agencies along the park's boundaries, definition of Jasper townsite's boundaries and better information about things to do in the park. This plan, with few changes, will lead Jasper into the 21st century.

Backing up the management plan is a revised National Parks Act. The new NPA, signed into law last fall, emphasizes conservation as a priority. Penalties for poaching are now stiffer; limits to development in our national parks are now enshrined. Jasper, a national park since 1907, will be governed with laws suited to today's pressures, problems and potentials.

Accompanying the new NPA is the first ever Canadian Environmental Protection Act, also proclaimed last year. CEPA provides the clout to nail polluters. It is designed not only to protect our habitat but to safeguard our health.

Canadians have a right to a clean environment everywhere. Overcoming damage done by toxic chemicals is not only a challenge, it's a necessity. We're in this together; parks, cities, industry and farms share the land, air and

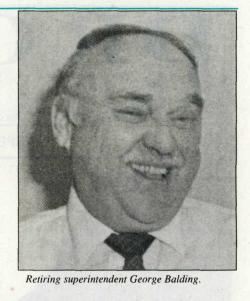
In preparing the 1989 guide, we asked several prominent Canadians the question "What do parks like Jasper mean to Canadians?" We trust their replies will make interesting reading!

Their challenge to you: to take this special Rocky Mountain wilderness feeling home—and to try to apply it to your part of the world. Enjoy your visit to Jasper.

My pride in representing our country at the Olympics is a strong emotion that comes from deep within. The breathtaking, majestic wilderness of Jasper National Park fills me with the same pride in the beauty of our country and our people.

Elizabeth Manley Canadian figure skater

The managment word



Jasper's rough-cut leader packs it in

When his wife gave birth to their second child in Banff 35 years ago, young George Balding was an assistant park warden at Saskatchewan Crossing, 77 km north of the nearest open road.

Hearing the news, he rose with the first light, strapped on his skis and broke a solitary trail down the unplowed Banff-Jasper Highway to join his family.

In those days, roughing it was the joy of a park service posting.

If you'd told Balding then that one day he'd be the top man in the largest national park in the Rocky Mountains, grappling with zoning, jurisdiction and land rent issues, he might have thrown a pack box at you.

"Times have changed," says Balding, who steps down as Jasper's superintendent this year.

"Back then, the national parks were regarded simply as developed recreation areas, with nothing but wilderness around them. Now, we're the islands of wilderness in a sea of development.

"The decisions have become a little more

complex."

In a way, reflects Balding, the more things change, the more they stay the same.

"When I started, Parks had this two-pronged mandate: wilderness and recreation. We had to strike a balance. We still have to.

"The link is that recreational opportunities depend on the natural resource: the mountains, the forests, the clean-flowing rivers. To keep it as inviting to use as it was 35 years ago, we must conserve it."

It's human nature to take things for granted until they're in short supply, says Balding.

"Well, true wilderness is dwindling. Without it, where would tourism be? Will future generations even know what wilderness is?

"My wish for my great great grandchildren is that they'll be able to say:

"Hey, we know what wilderness is all about. We still have it—some of it in the parks."

PROFILES who we are

PROFILES is Jasper National Park's annual visitors' guide. In 1989, it was produced using electronic publishing with the collaboration of the Calgary Regional Office of the Canadian Parks Service. It was published by the authority of the Minister of the Environment and the Minister of Supply and Services

The people behind PROFILES:

George Balding • Claude Boocock • Wes Bradford • Janet Breau • Kent Brown • Anne Dickinson • Louise Jarry • Val Kerr • Mark Kolasinski • Marianne Langlais • Dan Mullaly • Nancy Nester • Bill Overend • Grant Potter • Rick Ralf • Carol Ross • Joan Rowan • Darro Stinson • Kevin Van Tighem • Jim Todgham • Britt Ulrich • Brian Wallace • roving photographers • community members • and more than a few advisors!

The Canadian Parks Service appreciates the cooperation of Parks and People, the Jasper Park Chamber of Commerce, Travel Alberta, Parks volunteers, Jasper's elementary and high schools, the Jasper business community, and the prominent Canadians quoted within.

For information, contact: The Superintendent Jasper National Park Box 10, Jasper, Alberta T0E 1E0 (403) 852 6161



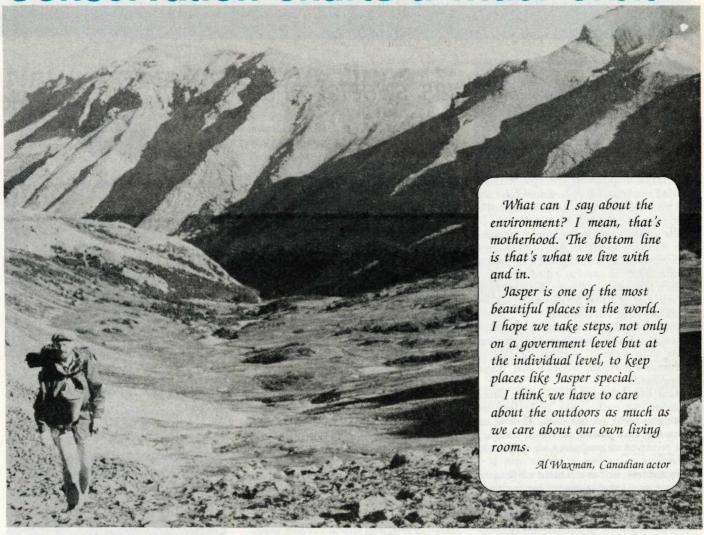
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We're in this together!

Conservation charts a wider orbit



Little of the undisturbed backcountry wilderness Jasper is known for now exists outside parks.

More than just parks can be green

t has been in magazines, newspapers and documentaries. It's made the rounds in election campaigns. The verdict is in: our earth is on thin ice.

In the 20 minutes you spend lighting a campfire, almost 200,000 tonnes of carbon dioxide are spewed by cars, factories and power plants into the air—enough, scientists say, to warm global climates 4° C over the next 60 years, creating floods, droughts and deserts.

In the quarter-hour you pass gazing at a herd of elk, another species of plants and animals becomes extinct—a species that might have provided a cure to the common cold, AIDS or cancer.

During your 10-minute stroll to the park garbage bin, humanity is piling up about 30,000 tonnes of waste—choking the habitats of beluga whales, seals, birds and people.

And in the few seconds you take to roast a marshmallow, another 50 people are added to

the human race, many of whom who will have no choice but to destroy their own environment to feed themselves.

Being inside a national park tends to soften the blow.

Even though slash burning smoke and pulp mill pollutants sometimes defile Jasper's skies, the air is generally still fresh and clean.

Although an average two large animals a week die on the park's roadways, few species here face the threat of extinction.

Despite the fact that people in the park create 14 tonnes of trash on an average summer day, we somehow manage to find places for it.

And while two million of us a year visit the park, we don't have to hunt sheep, pick berries or raze the forests to stay alive.

Things here are much as they've always been. We're fortunate to be able to escape to a place like Jasper.

But why should we have to "escape" to a

clean environment? Why can't we live in one?

Can it be that in setting aside park lands, we've assumed we can trash the remainder?

It is now clear that the earth and its inhabitants cannot get by on the protection of just a few isolated green patches.

Contaminated mother's milk, garbage barges, widening deserts, oil-soaked birds and rising cancer rates tell the sad truth: the principles of conservation must not stop at the boundaries of national parks.

To make the earth green again will require considerable resolve. In some cases, the challenges are humbling.

But working alone and together, we can at least make a change.

Clean up! Conserve! Prevent! Adapt! Each is a stepping stone to a healthier earth.

Come along through these pages. And think about what you can do. After all, we are in this together!

Snow- and ice-clad mountains of the Great Divide—the spine of the continent.

The air we share was sweeter once

cidrain is ruining sugar maple groves in Quebec, forests in the eastern United States and lakes in Ontario.

Is Jasper National Park safe?

For now, yes.

Acid rain is most severe where you find more upwind smokestacks, more automobiles and soil more naturally acidic than in Jasper. For now, our ecosystems are not threatened.

But acid rain is only one form of air pollution. And while Jasper has some of the sweetest high-mountain air anyone could ever hope to breathe, it isn't as sweet as it used to be.

Each fall, Jasper's scenery disappears into the smoke of slash fires from countless logging operations in British Columbia.

Winter blizzards are heralded by the odor of pulp mill emissions carried on the north wind.

On still summer evenings, a pall of woodsmoke envelops Whistlers and Wapiti campgrounds.

Acid rain, the greenhouse effect, ozone depletion: the earth's great air systems are starting to choke on our waste. Even at the summit of the continent, in one of Canada's best-preserved national parks, we witness the signs.

Fortunately, we can still make a difference. From an act as simple as putting one less log on the fire to as ambitious as petitioning the government to investigate an alleged infraction under the Canadian Environmental Protection

Park visitors get their share of fresh mountain air during a park service guided hike.

Act, every little bit helps.

It's in the air; we *can* make air pollution a part of our past, rather than a threat to our common future.

I have had the rare privilege of seeing the planet Earth from space in all its fragile beauty, and I care a great deal about our world and its environment.

I've been going to Canadian national parks for go to them to get away from cement and lie under the stars, to enjoy the silence and to while, I begin to relax and my dulled senses leave, I feel incredibly refreshed.

Jasper is one of Canada's most spectacular parks do all in our power to preserve it for the benefit of all beauty of the great out-of-doors.

years. I street lights, to clear my head. After a re-awaken. By the time I

and we should continue to those who enjoy the natural

Marc Garneau, Canadian astronaut

Roadside herds await world vision

The sentiments behind OUR COMMON FUTURE, as courageously voiced by Norway's prime minister Gro Brundtland, collide starkly with figures detailing deaths on Jasper National Park roadways.

In 1987, 75 large animals died in collisions with vehicles. Last year, motorists took their biggest toll yet: 36 deer, 33 elk, 29 bighorn sheep, 4 moose and 3 mountain goats—105 known large-animal kills in this park alone.

Countless other species were bumped or squashed as they crossed the road—everything from bears to birds.

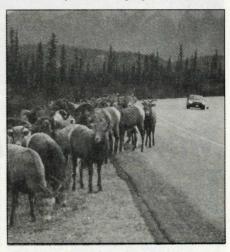
It's a sad commentary on the gulf that still separates reality from the visions of sustainable development expressed by Brundtland's 1987

LARGE ANIMALS KILLED IN COLLISIONS 1988 JASPER NATIONAL PARK Road: 105 Rail: 35 Total: 139 HIGHEST YET On road 140 On railway 120 Total killed 100 80 60 40 20 1980 81 82 83 84 85 86 87

World Commission on Environment and Development.

The commission calls for a stop to the "downward spiral" of environmental degradation. When it comes right down to it, it's up to us to apply the brakes.

Alert for natural predators and, in many cases, attracted to the roadside by the promise of unlawfully offered chips, peanuts and other



A herd of bighorn sheep along the Yellowhead: a joy to see, but imperiled by speeding traffic.

handouts, wild animals become sitting ducks for unwary drivers.

People continue to come to the park—and so we should. There is much to appreciate, enjoy and learn here.

But to make our use of the park "sustainable," we must use special caution, especially on Jasper's roads.

Only then can our common future become a here-and-now reality.

See Park Pointers, page 12, for hints on how to help stem the tide of road kills.

Nature overlooks our lines

he boundary around a national park: an absurd concept? To grizzly bears, the berries on one side of the boundary taste no different than those on the other.

The great weather systems from the west drop their rain and snow as freely on one side of the boundary as on the other.



This summer visitor likes her sandy, sunny environment just fine.

Making friends with the environment

Does your cookware kill beluga whales? Were the bargain products you buy made at the expense of polluted rivers, contaminated soil, poisoned air or mowed-down forests?

Most Canadians care enough to spend an extra \$10 to \$40 a week if it means preventing the degradation of their environment, a national poll has revealed.

You'll soon be able to spot "environmentally friendly" products at a glance.

Just look for the birds in the maple leaf; if a product has survived the rigors of an independent testing board, then it qualifies for this environmental seal of approval under the Canadian Environmental Protection Act.

Before long, by buying wisely and controlling our consumption, we'll all be environmentally friendly!

A park boundary is an artificial thing, an arbitrary creation of man.

We have tried to inflict a certain reality upon it by slashing cutlines through the forest and erecting markers.

But the animals, forests, rivers and air know better. They cross our lines at will, reflecting the simple truth that political distinctions cannot change the fact that we live in, and share, one world.

Elk and mice, orchids and whitefish, people and trees: we all occupy the same thin envelope of life wrapped around a small planet in a lonely corner of the universe. It's all we have; it's all precious.

Nonetheless, Canadians have drawn lines around 34 patches of landscape representing less than two per cent of our country's area, called them national parks and proclaimed them protected for all time.

Can we call a national park's forests and lakes protected when the wind brings air pollutants and acid rain?

Can we say our wildlife is safe, when their natural movements bring them into logged-off valleys sown with traplines, four-wheelers and

Our national parks should not be the sole examples of our natural heritage. They should be models of what we're aiming to preserve throughout our nation.

Only then can we begin to view places like



Wildlife know no boundaries: when winter snow buries the grass they usually feed on, elk reach for spruce needles.

Jasper as true landscapes of hope, rather than the final futile refuges of the natural diversity that defines the Canada we love.

If each visitor returns home inspired to preserve the health and natural wealth of every little corner of this nation we call home, thenperhaps-Jasper can be a park without boundaries.

Jasper Park is one of Canada's most important natural resources. All Canadians must be concerned with such environmental issues as acid rain which affect the life and stability of such wonderful resources as Jasper National Park.

If we as Canadians have anything to give the future of this country, it is certainly our concern and our input into making the environment a harmonious place to live. Protecting a resource like Jasper National Park is part of that responsibility.

Karen Kain, Principal dancer, The National Ballet of Canada

Visitors' guide a model of teamwork

Cooperation, collaboration, teamwork: if we're all in the same bowl of stew, these ought to at least add flavor.

In the case of the production of PROFILES, they really stick to the ribs.

This year, concerned businesses have joined forces with the Canadian Parks Service to make sure PROFILES gets distributed to more Jasper visitors.

See who they are on pages 14 and 15.

Jasper schools have also helped out, by submitting drawings for use in the guide.

Check winning drawings on pages 8, 9, 13, 14 and 16.

Local photographers have donated their work to the guide; see various credits.

Prominent Canadians have also pitched in, offering their thoughts on Jasper and the environment.

Read their thought-provoking comments scattered throughout.

It may be that we're in this stew together. But with teamwork like this, at least we're in good company!

Park news

Yellowstone forest fire highlights burning need in mountain parks

n the wake of last summer's massive fire in Yellowstone National Park, Canadian park wardens are forging ahead with their program to intentionally burn parts of Jasper's forests.

"There's no question about it: there will always be fires in the park," says Jasper fire management warden Brian Wallace.

"The question is: Are the fires going to be lit by us and controlled, or are they going to be wildfires, potentially destructive and out of control?"

It's an opinion shared by an increasing number of conservation officers since raging fires burned half of the American national park, damaging public facilities and denting the tourist trade.

There, as here in Jasper, effective fire suppression over the years created a dangerous build-up of dry wood and leaf matter. Forests spread and encroached on grasslands, cutting down on grazing habitat for elk and deer.

"It was a disaster waiting to happen. And it happened," says Wallace. "Once that fire got wound up, there was no stopping it.

"If a big fire ever got going here in Jasper, it would do the same thing."

To combat that possibility, Jasper wardens

are still fighting unplanned fires caused by lightning strikes or careless visitors. They're also developing a facility protection plan to combat the potential loss of buildings to wildfire.

But at the core of fire management is the wardens' ambitious prescribed burn program.

It began with a small fire last year. This spring, the plan called for a larger burn, up the slopes of the Colin Range from the Athabasca River, about 15 km from Jasper townsite.

With a burn unit size of 1550 hectares (about 4000 acres), it would be the second largest controlled burn in the national parks.

There is much yet to burn in Jasper. The largest Rocky Mountain park, Jasper contains 8200 square km of vegetated area, some three-quarters of it considered "fire-dependent." That's about twice the area charred in Yellowstone last year.

"If we want to restore the balance and still avoid a conflagration, prescribed burns are the only way," says Wallace.

"I just hope we can give Mother Nature enough of a helping hand."

Park interpreters are leading hikes into burned areas this summer to examine the recovery of wildlife and vegetation.



Flames candle high above a stand of spruce during a prescribed burn in the park last year.



This lodgepole pine landed on the roof of a cabin at Tekarra Lodge, south of town.

Safeguards long time coming for icefield's Ancient Forest

After 700 years of patient waiting—700 glacial winters and 700 wind-blasted summers—the gnarly Ancient Forest of the Columbia Icefield has finally been recognized.

The forest, located behind the Icefield Centre, has won **Zone 1-Special Preservation** status in Jasper's park management plan.

Imagine! Some trees in the Ancient Forest were seedlings when the Magna Carta was signed in 1215.

When Jacques Cartier sailed up the St. Lawrence River into the land that was to become Canada, they were already 300 years old.

They don't look big enough to be that old, of course. Unlike towering Sitka spruce, found on the Pacific coast, these Engelmann spruce have been stunted by barren soil and severe weather.

During the Little Ice Age 150 years ago, the Athabasca Glacier advanced right into the Ancient Forest. The glacier pushed rock rubble around and over trees. Some trees bent by the moving ice survived, but side branches took over from the main trunk.

Scientists counting growth rings later used the forest's deformities to pinpoint the Little Ice Age's peak.

Zone 1 protection is the stiffest protection offered in Jasper, ahead of Zone 2-Wilderness, Zone 3-Natural Environment, Zone 4-Outdoor Recreation and Zone 5-Park Services.

While all the protection in the world isn't going to turn these stunted old-timers into west coast giants, Zone 1 will go a long way to ensuring that the Ancient Forest is still here in another 700 years.

Winter storm topples notions of invincibility

Many of the trees that lie freshly uprooted in forests along the Athabasca River near the townsite are the victims of one of Jasper's most severe blizzards in decades.

One January morning last winter, as clouds laden with warm Pacific coast moisture poured rain upon the town, winds abruptly reversed and temperatures plummeted. In a matter of minutes, drenching rain turned to snow driven by a fierce north wind.

Trees, birds and animals—indeed, everything that had been soaking wet—quickly became caked in a deadly layer of ice.

As people struggled with frozen car door locks, trees in the forests grew weighted and brittle. The storm gathered force; temperatures sank to near -30° C. Soon, trees began to

topple, exposing their shallow root networks.

Within hours, hundreds of trees—from 30metre-high Douglas-firs to spindly spruce fell, striking power lines and cabins, blocking roads and trails and uprooting pipes.

Only the heroic efforts of power crews, wardens and volunteers kept Jasper homes and businesses from freezing solid.

In the space of a day, the storm rekindled worries about facility protection and left a cleanup job that is still going on.

It was nature's way of combing the weakest from her forests and providing, amid the windfall, varied new habitat—homes for juncos, grouse, hares, insects, woodpeckers, paintbrush and orchids. It was also a reminder of her power—and our need for respect.

Jasper's mountain caribou capture world eye

hey're hardy, but they don't haul sleighs; they're northerly, but not North-Pole; they're flighty, but certainly don't fly through the air.

Yes, Santa, there are reindeer in Jasper National Park.

Around here, they go by the name of mountain caribou. They may not deliver gifts to good little boys and girls, but without a doubt they are special.

"They're a strange and unique beast," says wildlife biologist Kevin Van Tighem.

"They're an archetypically northern animal—very Canadian. It surprises people to hear they can see caribou in Jasper National Park."

We may not see caribou much longer, for their numbers in Jasper have been dwindling. There may now be fewer than 300 in the park. Their dilemma has sparked concern with a world focus.

Study underway

Thanks to funding from the Canadian Parks Service and other organizations, a team of research biologists has begun a World Wildlife Fund project to study these elusive caribou.

Their goals: to discover how the park's herds can be perpetuated, and to create a forum for discussion that may lead to preserving caribou in the park and provinces.

Why caribou have declined is still unclear. Several factors are under investigation. Inside the park, caribou encounter hikers and skiers,

Two words sum up Jasper for me: drama and grandeur. I once got so distracted by all the beauty I fell off my bicycle and down a mountain, and still my memories are only sweet.

Barbara Frum, Canadian journalist

Jasper National Park is one of my very favourite places in the entire world. It's a truly magnificent, unspoiled area that provides wonderful scenery plus excellent recreational opportunities. We are very fortunate to have it!

Mel Hurtig, Canadian publisher

What Jasper Park means to Canadians, by Dan Aykroyd: It means BE BEAR AWARE! Dan Aykroyd, Canadian actor while outside the park, they find increased logging, mining and development, and illegal hunting. Other factors include predation, parasites and climate change.

Collared caribou

Using tranquilizer darts and nets, the research team has so far captured, recorded and collared 17 caribou. Each collar emits a radio signal to allow biologists to monitor the animal's movements.

Wolves, the natural predators of caribou, may also be collared.

By taking a comprehensive ecosystem-wide approach to research, and by involving the public, governments, industry and non-governmental groups in the project, the team intends to ensure that the project's findings are shared and workable.

You can help too. If you spot a caribou or wolf with a collar or tag, please report it to the Warden Office, at 852-6156.

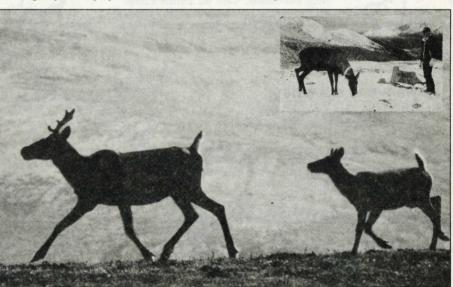
Taking steps

The study should show what we need to do to protect and perpetuate our few remaining caribou. The question is: do we have the will to take action?

"It's the acid test," admits Van Tighem.

"If people and caribou manage to share the future, it will certainly speak well of our impact on the environment.

"But, if mountain caribou are to survive, there may be some hard decisions to take."



Kent Brown photo; inset photo Don Thomas

Mountain caribou spend much of the summer above treeline. Inset: a radio-collared caribou.

Is protection on the plate?

What's new in Canada's park system?
Last year, the national park network grew by
leaps and, well, smidgens. But it grew! Among
others, let's welcome:

- · Grasslands National Park, Saskatchewan,
- The national park sections of the Athabasca, North Saskatchewan and Kicking Horse rivers as Canadian Heritage Rivers.
- South Moresby, Queen Charlotte Islands (an agreement for a national park reserve signed with B.C.; negotiations underway with Haida Indians).
- A commitment to clean up the mouth of the Saguenay River and protect its beluga whales (understanding reached with Ouébec).
- Potential protection for polar bears in their native habitat near Churchill, Manitoba.
- A commitment to protect Canada's heritage railway stations, through a private member's bill in the House of Commons.
- Two new national historic sites: Laurier House, commemorating two former prime ministers, and Grosse île, a former

quarantine station for new arrivals to Canada.

On the other side of the coin, the park system had its problems in 1988.

Birds and beach habitat in Pacific Rim National Park were devastated when an oil slick from a barge spill more than 300 km away drifted ashore.

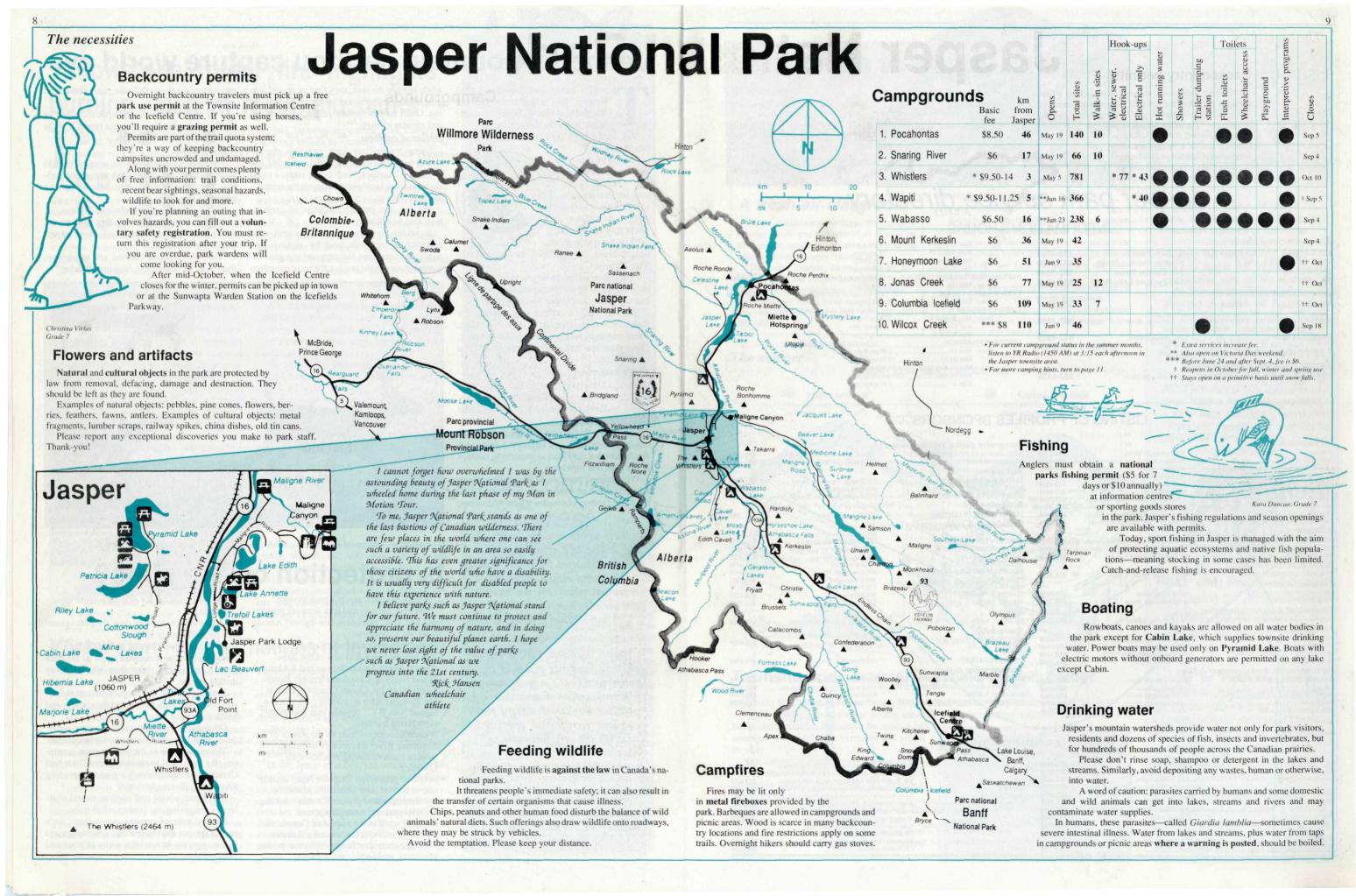
Logging on the doorstep of Mount Revelstoke National Park threatened the ecology and aesthetics of the area.

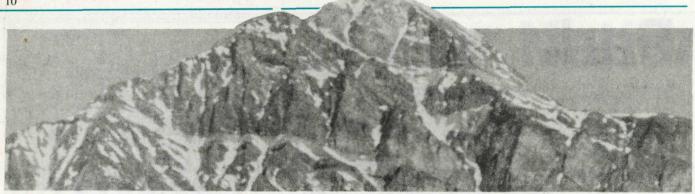
Other parks were variously compromised by development—and development's side effects.

The countdown to the new century continues. By then, will protection prevail? Or will Canada have captured only a gradually eroding token of its diverse heritage?

Economic, social and environmental challenges are giving our leaders a full plate.

For the sake of coming generations, let's encourage our leaders to make sure nature and culture survive beyond the walls of zoos and museums!





Jasper park service directory

INFORMATION—HOURS

Emergencies 24 hours CANADIAN PARKS SERVICE FIRE & AMBULANCE HOSPITAL RCMP	All departments Firehall, Patricia Street 518 Robson Street 600 Pyramid Lake Road	852-6161 852-3100 852-3344 852-4848	June 16-Sept. 4	852-6161
Information by day WEATHER Open: Year-round	632 Connaught Drive pm-5 pm 632 Connaught Drive am-6 pm or toll-free: am-8 pm S 500 Connaught Drive	852-3185 852-3858 852-4919 1-800-222-6501 852-6176	PARK WARDEN OFFICE	852-6156

	LISTING OF	PROF	ILES SPONSORS		
Access to	ench Trails		P)	al	
Accommodation	ench tratts		Interpretive guides, events & courses	Sold State of the	
ANDREW MOTOR LODGE	200 Connaught Drive	852-3394	ATHABASCA GLACIER ICEWALKS	103 km south on Icefields Parkway	852-5665
ASTORIA HOTEL	404 Connaught Drive	852-3351	PARKS AND PEOPLE	500 Connaught Drive	852-4767
CHARLTON'S CHATEAU JASPER	96 Geikie Street	852-5644	Raft tours		
COLUMBIA ICEFIELD CHALET	103 km south on Icefields Parkway	852-3332	JASPER RAFT TOURS	CN Station, Connaught Drive	852-3613
JASPER HOUSE BUNGALOWS	3 km south on Icefields Parkway Grove	852-4535	MALIGNE TOURS	626 Connaught Drive	852-3370
JASPER INN MOTOR LODGE	98 Geikle Street Semor Citizens Hom	852-4461 852-3304	WHITEWATER RAFTING (JASPER)	702 Connaught Drive (Texaco)	852-7238
JASPER PARK LODGE LOBSTICK LODGE	6 km east off Yellowhead Highway 94 Geikie Street	852-3304 85 852-4431	Recreation	1	
PINE BUNGALOW CABINS	2 km east off Yellowhead Highway	852-3491	JASPER ACTIVITY CENTRE	303 Pyramid Avenue	852-3381
PYRAMID LAKE BUNGALOWS	7 km north on Pyramid Lake Road	852-3536	Restaurants & cafés	The state of the s	002 0001
Automotive	X'm and may	Decied to	A& W.WALKIN	624 Connaught Drive	852-4930
AVIS RENT-A-CAR	300 Connaught Drive (Petro Canada)	852-3970	AMETHYST DINING ROOM	200 Connaught Drive	852-3394
DICK'S AUTO & INDUSTRIAL SUPPLY	Industrial Park (across tracks, turn left)	852-4864	JASPER INN RESTAURANT	98 Geikie Street	852-3232
MOUNTAIN ESSO '86'	84 Connaught Drive	852-4181	JASPER PIZZA PLACE	402 Connaught Drive	852-3225
Banks & banking machines	VXX	позрим	LOBSTICK DINING ROOM	94 Geikie Street	852-4431
TORONTO DOMINION BANK	606 Patricia Street	852-3335	MOUNTAIN FOODS & CAPE	606 Connaught Drive	852-4050
Camping supplies	The second second		PAPA GEORGE'S RED DRAGON	404 Connaught Drive	852-3351
ON-LINE SPORT & TACKLE	600 Patricia Street	852-3636 Park	SCOOPS & LOOPS	510 Patricia Street 504 Patricia Street	852-3171 852-4333
THE SPORTS SHOP	416 Connaught Drive	852-3654	WILLA CARUSO N TO THE PARTY OF	628 Connaught Drive	852-3920
Commercial & visitor information	410 Comadga Dive	Chamber of Cor	Skiing	des Commangin Direc	032-3720
JASPER PARK CHAMBER OF COMMERCE	632 Connaught Drive	852-3858	MARMOT BASIN SKI LIFTS LTD.	21 km south off Highway 93A	852-3816
	632 Connaught Drive	032-3030		21 km south off Highway 93A	852-3810
Food & groceries	Cara Lan / Thinks	-	Sportswear		
MOUNTAIN FOODS & CAFE NUTTERS BULK FOODS	606 Connaught Drive Side	852-4050 852-5844	HIGH COUNTRY CASUALS	609 Patricia Street	852-5889
ROBINSONS IGA FOODLINER	622 Patricia Street House 218 Connaught Drive ment Canton	852-3195	Theatres	3	
SUPER A FOODS	601 Patricia Street	852-3200	CHABA THEATRE	604 Connaught Drive	852-4749
Gifts, souvenirs, books, cameras &		mediante for	Transportation & tours		
BAXTERS GIFTS & SOUVENIRS	614 Connaught Drive	852-3005	BREWSTER TRANSPORTATION & TOURS	CN Station, Connaught Drive	852-3332
J & D GIFT SHOP	600 Patricia Street	852-4262	COLUMBIA ICEFIELD SNOWMOBILE TOURS	S 103 km south on Icefields Parkway	852-3332
JASPER CAMERA & GIFTS	412 Connaught Drive	852-3165	MALIGNE TOURS	626 Connaught Drive	852-3370
PARKS AND PEOPLE	500 Connaught Drive	852-4767	PACIFIC WESTERN TRANSPORTATION	204 Cariboo Street, Banff	762-4558
TEKARRA COLOR LAB	600 Patricia Street	852-5525		Trailer Drop-off	
				Trailer Dumping Station	
6.				Public Washroms	
	OTHER	IACDE	TO CEDIMOTO	Playground	
	OTHER	JASPE	ER SERVICES	Fliding	
		Fort Point Br	10ge //)/	Campground -	
	on, Connaught Drive	852-3926		1490 AM English, 1230 AM French	852-6146
Hostel 7 km sout	th on The Whistlers Road	852-3215	(Maligne C	anyon, Athabasca Falls, Columbia Icefield	1)

SUPER A FOODS	601 Patricia Street	852-3200	CHABA THEATRE		604 Connaught Drive	852-4749
Gifts, souvenirs, books, cameras		The Park	Transportation & tours	/		
BAXTERS GIFTS & SOUVENIRS J & D GIFT SHOP JASPER CAMERA & GIFTS PARKS AND PEOPLE TEKARRA COLOR LAB	614 Connaught Brive 600 Patricia Street 412 Connaught Drive 500 Connaught Drive 600 Patricia Street	852-3005 852-4262 852-3165 852-4767 852-5525	BREWSTER TRANSPORTATION & COLUMBIA ICEFIEL O SNOWMOB MALIGNE TOURS PACIFIC WESTERN TRANSPORTA	BILE TOURS	CN Station, Gonnaught Drive 103 km south on Icefields Parkway 626 Connaught Drive 204 Cariboo Street, Banff	852-3332 852-3332 852-3370 762-4558
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	10 00	d Fort Point 6	Inage //)/		Campground	
	Station, Connaught Drive	852-3926	1/////		490 AM English, 1230 AM French	852-6146
	south on The Whistlers Road Clean, 607 Patricia Street	852-3215 852-3852	W////		nyon, Athabasca Falls, Columbia Icefield	
	er Laundromat, 504 Patricia Street	852-3771	Resyching		450 AM Jasper, 1230 AM Hinton strial Park (across tracks, turn left)	723 4461 852-3805
	Robson Street	852-3652	A STATE OF THE STA		y Centre parking lot, Pyramid Lake Roa	
	Liquor Control Board, 627 Patricia Street	852-3152	Reservations: private & commercial		ience, 218 Connaught Drive	852-4242
Jaspo	er Wine Merchants, 400 Connaught Drive	852-3044	accommodation travel etc.		Agency, 626 Connaught Drive	852-4400
	A. 315 Comaught Drive	852-4444	Last same	Marlin Trave	I, 414 Connaught Drive	852-4371
	da Post, 502 Patricia Street	852-3041	Trailer dumping stations (3 locations)		k (across tracks, turn left)	
	Rooster (Substation), 617 Patricia Street	852-4223			n Highway 93A	
	ous service stations, Connaught Drive	400 7500			so, 84 Connaught Drive	852-4181
Radio stations CBC	Edmonton, 740 AM	468-7500	Train	CN Station, C	Connaught Drive	852-4102

Your clues to happy camping

Walk-in sites

How far a hike is a "walk-in site?"

It's not the half-day trudge from the parking lot you may have thought. Walk-in sites, available in five of the park's campgrounds, usually require no more than a three-minute hoof.

A little exercise is not a bad trade-off for the extra solitude.

A fresh-air classroom

Birds, wildflowers, geology, photography, ecology—now you can take short courses on these topics, taught by experts and held in the great outdoors of Jasper National Park.

The Jasper Institute, formed under the auspices of Parks and People, has a goal of furthering natural history education and enjoyment.

To find out more, write or call The Jasper Institute, Box 2337, Jasper, AB T0E 1E0 (403) 852-4012.

Farlier the hetter

A reminder for all campers: the earlier you arrive, the better your choice of spots will be. Sites with hook-ups are generally gone by noon each day—even sooner on holiday weekends.

Hunger pangs?

Campers and cyclists on the Icefields Parkway should bear in mind that there are no grocery stores between Jasper and Lake Louise. Stock up before leaving, or eat at a restaurant.

S-s-s-swimming!

Aside from bone-chilling Honeymoon Lake, no swimming holes can be found near campgounds.

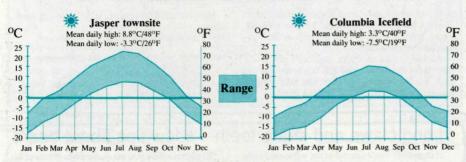
Townsite-area lakes are barely warm enough for a swim—although some people still take the plunge. Pyramid Lake and Lake Annette have the better beaches in the park.

As for warmer water, there's a steamy hot soaking pool 61 km from town at Miette Hotsprings.

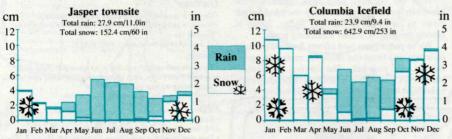
A new public indoor pool, near the Activity Centre in Jasper townsite, is set to open this summer. A few Jasper hotels also have pools.

The weather

MEAN TEMPERATURE RANGE



TOTAL PRECIPITATION



Townsite drier, warmer—Icefield wetter, colder

Believe it: rain and snow are "totally precipitous," and the temperature range is "mean!"

Jasper weather can take some getting used to—and some getting ready for. Statistically, it is

better than Banff's. But don't be misled by averages; prepare for the extremes and you'll be okay.

Near Jasper townsite (elev. 1060 m), expect rain or snow one day in three. Around the Columbia Icefield (elev. 1980 m), expect it almost every second day.

Winds in the park blow mainly from the southwest; on average, they're not severe.

Our figures come courtesy of the Atmospheric Environment Service of Environment Canada.

Mark it metric!

Gallons to litres; miles to kilometres. If metric still stumps you, here are some ballpark conversions:

- 90 km-h = 55 mph.
- 3000 metres = 10,000 feet.
- 10 litres = 2 Imperial gals = 3 American gals.
- 1 kilogram = 2.2 pounds.
- 8 km = 5 miles.

For Celsius-to-Fahrenheit and centimetresto-inches, eyeball the weather charts.

Parks and People

Need a place to stay?

Parks and People has a list of Jasper townsite approved private home accommodation.

Trying to identify a bird?

Parks and People has published Jasper's authoritative word on bird-watching:

Birding Jasper National Park.

Seeking a sense of history?

Parks and People leads "Jasper... A Walk in the Past" three times a week. It also publishes and sells pamphlets, posters and a

Going for a hike?

Parks and People sells a selection of Jasper National Park topographic maps.

Kids want something to do?

Parks and People offers children's theatre. Other special events are also held

wide range of books on the park's human

and natural history.



Parks and People—dedicated to furthering the protection, preservation and interpretation of heritage resources in Jasper National Park.

Look for Parks and People
products in giftshops and bookstores.
Or visit our counters in the Townsite Information Centre and Icefield Centre.
For more information and up-todate event schedules, visit the Parks and People counters or call 852-4767.

Ask us about the Jasper Institute—and Jasper's future museum!

Parks and People is a non-profit cooperative venture of the Canadian Parks Service and the Jasper Yellowhead Historical Society.

Wise up before you set off

Jasper's rugged wilderness won't poison you with PCBs, choke you with exhaust or deafen you with jackhammers.

But climbing, boating and skiing in these mountains do present hazards; avoidable accidents kill people in the Rockies every year.

The wisest step you can take before any expedition is to inform yourself fully.

Check any of several reference books on Jasper's adventure routes. Two of the more detailed and current references-the wardens' own river and climbing guides-are on hand at the Trail Office in the Townsite Information Centre.

Talk to people who've done the same trip: wardens, Trail Office staff and others around town.

"We'd sooner tell you about a hazardous route now, rather than pull you out of it later," says public safety warden Darro Stinson.

Before you leave, find out current conditionssnowpack, water level, weather forecast, etc. For the most up-to-date data, check at any of these locations

- · Icefield or Townsite Information centres.
- · Bald Hills or Parker Ridge trailheads.
- · Pocahontas, Maligne Lake or Sunwapta warden stations.
- Main warden office (near Maligne Canyon).

In winter, wardens release a daily bulletin detailing avalanche hazards. You can use the Alberta Avalanche Association's toll-free number (1-800-772-2434) for avalanche conditions in both Banff and Jasper, or you can call the Jasper park wardens direct (852-6156).

In summer, be sure to refer to the daily fire hazard and weather forecast, available at Parks information outlets and warden stations.



Park wardens relocate problem bear

Don't let this develop!

Ever seen photographers get too close to park

Have they forgotten their grandmothers' common-sense advice to use caution? Do they know wild animals need space and will react violently to fend off intruders within that space? Being on vacation, have these people vacated their minds entirely?

It happens all the time: put a camera in their hands, and they forget about tomorrow.

Photography is a worthwhile activity, especially in the national parks. But every year, people come too close.

Camera buffs in other parks have been killed by deer. In Jasper, coyotes and ground squirrels have inflicted severe bites. Elk have trampled people and damaged vehicles.

Wild animals demand respect:

- · Don't come within 100 metres of bears (use a telephoto lens).
- · Stay at least 25 metres away from other large wildlife.
- · In calving season (spring) and mating season (fall) give an even wider clearance.

Respect wild animals' space, and you will be rewarded by seeing more of their natural activities, discovering how they really live.

Your grandmother would be relieved.

Common-sense solutions to the road kill dilemma

If you see a large animal hit, spy one that looks like it's been hit, or somehow hit one yourself, please report it as quickly as possible to the Warden Service (852-6156).

As bad as you may feel, you can't get in any trouble for reporting a road kill. It's better that the park wardens know-so they can take prompt action to reduce the chance of more deaths.

Here are a few more ways to help prevent road

- · Drive cautiously, watch for warning signs and obey speed limits.
- · Be especially alert between dusk and dawn, when animals are the most active and visibility is poorest.
- To watch or photograph wildlife, stop at pull-offs.
- · Use flashers to warn other motorists about wildlife. · Spread the word: slow is safer for wildlife and people!

Know a nosy nibbler?

Who's been eating my porridge?

If it wasn't your hungry nephew or an unscrupulous neighboring camper-or Goldilocks-it was probably park wildlife.

From little chompers to large, it may have been mice, birds, squirrels, martens, deer, elk or bears that were boring into your rations while you were gone.

Wildlife also go for sweaty, salty clothing and boots. Porcupines even chew rubber and plywood.

Wild animals will leave their marks in just about anything that comes between them and an aromatic meal. Tents, coolers, and convertible cartops are often no barrier to the determined camp robber.

In the great outdoors, please don't leave food, garbage or other chewables lying around.

Leaving food or garbage unattended in Jasper National Park is an offence under the National Parks Act.



irizzly bears stand on their hind legs to sniff the wind for trouble

Long claws and sharp teeth—a few tips about bears

If there ever was a symbol of the wilderness, it's the grizzly bear.

With no enemies save man, Ursus arctos horribilis once left marks from its hand-length claws as far south as Mexico. Today, Jasper is among the grizzly's final scratching posts.

We're putting our best efforts forward to make sure man and beast can share the mountain parks. But we need your help. The survival of grizzlies, black bears and other wild animals depends greatly upon how we manage our food and waste.

No matter where you are in the park, please abide by these tips:

Garbage

- · Deposit it in our special bear-proof garbage containers.
- · Store it in your vehicle or hard-shell trailer between trips to the disposal bin.
- · Pack it out of the backcountry; don't bury it.

- · Store it in your vehicle or trailer, or up a bear pole, until used.
- · On backcountry trips, use a 10-metre length of strong cord to hoist your food up the bear pole at night.
- · Avoid using smelly foods such as bacon or fish.

- · Keep them on a leash when outside your vehicle.
- · Put them in your vehicle or trailer at night.
- · They may attract and annoy bears; it's better not to bring them into the backcountry.

Hiking

- · Never surprise a bear! Bells, singing, talking, whistling all help,
- especially when walking upwind or along a rushing stream.
- · Stay clear of ripe berry patches and animal carcasses
- Keep an eye out for tracks, diggings and droppings.

Sightings

- · Report all bear sightings, bear problems and animal carcass locations to park staff.
- · Never feed or approach bears—every one of them is a potential threat. Instead, back up and take a wide detour, talking softly.

 Show them respect—we are visitors in their home.
 Please consult our pamphlet YOU are in Bear Country for more facts on bears.

Remember: bears that conflict with people in any way-even though it's not their fault-are relocated or killed. Observing these bear tips means your hide isn't the only one you're saving.

Thanks for your cooperation!

way to save the we

Find the way to save the world—then see if your parents or friends can do it too.

Each player starts with 50 years. Every time you take a toll on the environment, you subtract years from the life of the planet. The player with

the most years left at the end wins the game-and saves the world!

START

Air pollution willmake Churchill warmer, but too wet.
The port may be flooded out by Hudson Bay as the greenhouse effect melts polar cecaps. Toll: 20 years

> RIGHT! Just letting wilderness take its course is safer. That way, you save the natural cycle on which elk and deer depend.

Your car's gas tank fits a large gas pump nozzle. You should use leaded fuel only, not the narrow-nozzle unleaded gas. T or F?

> 7-cm calliope hummingbirds fly 3000 km to winter in a Mexican nature reserve." But the reserve is losing a battle to slash-and-burn farming and resort development. If the WWF can't help protect this reserve, Jasper can't save its hummingbirds. Toll: 15 year

> > allow wildlife to feed away from roads, by spurring grassland where forests

PAY UP! How much you have left is how long the earth will survive. Better luck next planet!

You want to make chilly Churchill, Manitoba a better place to live. You should burn more logs on your campfire. T or F?



walk or bicycle once in a while instead

of drive!)

LarissaStendia

Grade 3

All post-1973 cars and trucks-even ones with largenozzle tanks—can burn unleaded and be less polluting

Toll: 15 years.

ev Hill. Grade 4

speeds up the rate they burn food energy. They may then quickly to death unless the fed all the time. Toll: 10 years. Ellie Forster Grade 6 RIGHT! Fill any car or truck built after 1973 with unleaded and save the air from lead poisoning! (Even better if you

Human food gives elk and deer temporary energy boost that

Your burger came in a plastic foam container. You should shred the

container to help it decompose. T of F?



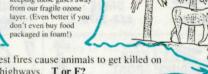
Churchill from rising seas! In the middle of the winter, you see some hungry deer. You should feed them your chips or crackers so they don't starve to

David Roussel

Grade 4

RIGHT! By not tearing iner, you're keeping those gases away from our fragile ozone laver. (Even better if you don't even buy food

Forest fires cause animals to get killed on the highways. T or F?



death. T or F?

RIGHT! Burn fewer logs

slow global warming and save port cities such as

Without fires, forests replace grassland. Then grazing animals such as elk and deer have little else to eat but roadside grass and car window popcorn (illegal).
Toll: 5 years.

You "buy" an acre of tropical forest. By becoming a World Wildlife Fund rainforest guardian, you're protecting Jasper National Park's hummingbirds. T or F?

RIGHT! Hummingbirds spend vinter in the south but pass their summers up here in the north. Protecting the beyond national parks. Your \$25 saves the hum and many more Jasper birds.



TOLL BOOTH

Did you take a toll? Y or N?

CONGRATULATIONS! Take the through-lane. Knowing the things you do, you'll help to save the world. Spread the good word!

KIDS!

Color this maze and return it to the Parks and People counter at a park information centre. Your work will be displayed to other visitors of Jasper National Park. (Remind your parents to fill in the feedback form on the reverse. Thanks!)



RIGHT! Controlled fires stood. Fires save herds from getting hit. (Remember, though, uncontrolled fire are still dangerous!)







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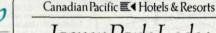






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Give us some feedback!

This is your chance to be heard. You have our ear.

Have we answered your questions? What do you think of this year's electronically published edition of PROFILES? How was your national park experience? Did we do well? Do we need to improve?

Please let us know!



Grade 7

Return this page to The Superintendent, Jasper National Park, Jasper, Alberta, T0E 1E0. Attach longer comments on a separate page. You can also call us at 852-6161. Or pay us a visit! Drop this form by the Parks and People counter at an information centre and pick up a Parks and People button as a gesture of our appreciation.

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Learn more about these mountains!

The Jasper National Park interpretive service offers a host of theatre programs, a flock of guided hikes, a gaggle of displays and a pack of self-guiding opportunities!

The programs detailed on the next page are summer events. Their titles indicate whether they are provided in English or French.

Programs on a limited basis also run through the fall, winter and spring.

To get the latest on what's happening during your stay, call the Interpretive Service at 852 -6146 or listen to YR Radio (1450 AM) daily at 9:20 a.m.

All programs are free of charge.

Here and on the next page are Jasper's interpretive opportunities:

Trail signs

Follow self-guiding trails—complete with interpretive signage in both official languagesat Mt. Edith Cavell, Maligne Canyon, Lake Annette, Athabasca Falls, The Whistlers and Athabasca Glacier (Columbia Icefield). They tell a fascinating story of each area's natural and cultural history.

Park radio

Jasper National Park is on the air! Tune in (1490 AM English; 1230 AM French) in a 5-km vicinity of Maligne Canyon, Athabasca Falls and the Columbia Icefield to catch repeating broadcasts about each of these natural wonders.

Longer radio programs (30-minute docudramas) can be heard each evening from 5 p.m. to 10 p.m. in the Wilcox Creek and Columbia Icefield campgrounds.

Roadside panels

If you're traveling the Maligne Road, the road to Miette Hotsprings or the Icefields Parkway, keep an eye out for roadside interpretive signs and exhibits. There's nothing like a short stop, pleasant stretch and intriguing read to refuel your vacation experience.

Roving interpreters

From time to time you will run into uniformed park interpreters "roving" about the park. Feel free to ask them questions; you may just set them to "raving" about the park!

Interpretive sleuthing

Do Jasper National Park's interpretive offerings perk your desire to know more?

Visit the Townsite Information Centre. An information attendant or a park interpreter will find answers (in either official language) to your queries, or at least help with your search. Free publications on the park are also available.

Special events

In addition to regularly repeating events (see page 16), try our special programs for anything from canoe caravans and wildlife tours to the exploration of alpine meadows. Check for the Sunday special, Maligne Valley special, Yellowhead hike special and evening hike specials this summer.



Box 7, Jasper, Alberta

852-3491

Jasper's 1989 summer interpretive schedule

10 am Whistlers 1000h Cavell Maligne Promenade Sunday Yellowtlers hike head des Meadows hike: Valley special Wilcox Upper Wilcox hike Upper prairies Check for terminal hike special: special Pass 11 am Parker Parker Pass 1100h alpines de details. Jasper Check Mount Edith Jasper Ridge Check for Ridge Tramway hike Cavell Cavell parking hike hike: details. details. Wilcox CG hike (Banff Mount Edith (Banff Wilcox CG trailhead. N.P.) avell parking 1200h trailhead. noon Parker Ridge Parker Ridge pull-off. Cinéma 1300h 1 pm d'après-midi Hot springs 1400h 2 pm Toe walk Lawn program Lawn Lawn Lawn Lawn Lawn program Lawn Athabasca program program program program program Miette pool Glacier parking lot. entrance. Evening Evening hike hike special: Check Talk & 2000h 8 pm Camp-Campspecial Camp-Outdoor Camp-Outdoor Camp-Campfire Campfire talk Auprès du slide fire talk: fire talk: fire talk: fire talk: theatre fire theatre Check for details. talk show: Pocafeu Wilcox Pocahon-Wabasso eymoon CG. talk: details. CG Lobtas CG. gram: Honeyhontas CG. abasso CG. gram: Wilcox CG. stick. Wapiti Wapiti moon 2100h 9 pm Outdoor theatre program (August 7 - September 3) Outdoor theatre program (August 7 - September 3) Whistlers CG. Whistlers CG. 2200 10 pm Outdoor theatre program (June 26 - August 6) Outdoor theatre program (June 26 - August 6) Whistlers CG. Whistlers CG. Guided hikes Whistlers outdoor Talk & slide show Wapiti outdoor Campfire talks Specials Lawn programs Displays of horns and Pull up a stump, sip hot Bring good footwear, a theatre Hikes, caravans, Enjoy an interpretive theatre camera and a snack, and talk and slide show in antlers, children's games, spiced tea and learn some events of discovery, Slides and movies, A friendly setting for puppet shows and other join a park interpreter for comfort, SECOND FLOOR, of the secrets behind Check at the park early evening talks about "prop talks" and skits-LOBSTICK LODGE, GEIKIE special programs. a first-hand look at some Jasper's scenery. Bring a information centre each evening a different Jasper's human and TOWNSITE INFORMATION cup. CAMPGROUND FIRE of Jasper's scenery, for location. natural history, WAPITI program helps you CENTRE LAWN wildlife and history. MEET meeting place, CAMPGROUND. discover Jasper. Bus and AT TRAILHEADS. time and car parking near the duration. theatre, WHISTLERS CAMPGROUND

- All programs are free.

- See page 15 for more interpretive opportunities.
 Ask at the Townsite Information centre for fall, winter and spring events.
 Summer program runs from Monday, June 26 to Sunday, Sept. 3. Confirm times at an information centre.
 Listen to YR Radio (1450 AM) in the Jasper townsite area daily at 9:20 a.m. for an update on interpretive programs