A STUDY OF COLUMBIA RIVER VALLEY RESIDENTS ATTITUDES TOWARD CANADA'S NATIONAL PARKS 1993

- FINAL -



PREPARED FOR: Canadian Parks Service

Western Region

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PREFACE

The **findings** presented in this report represent the results of a 1993 Angus Reid Group survey, conducted under the management of the Canadian Parks Service, Western Region. The findings reflect the views of a representative sample of 820 residents of the Columbia River Valley, B.C., based on their personal opinions and perceptions. **As** you review this report, should you have any questions on the data or interpretation of the findings please contact Strategic Information Division, Western Region at (403) 292-4743.

A series of detailed data tables are also available under separate cover.

Final Report Page i

Angus Reid Group, Inc.

EXECUTIVE SUMMARY

The Canadian public views Canada's national parks as an important part of the country's heritage. Most Canadians view the national parks system primarily as a protector of natural resources, not a promoter of recreation opportunities. This distinction is quite important; most Canadians view protection and preservation of ecologically significant areas as the primary purpose of the national **parks** system, with the provision of educational opportunities or recreational opportunities viewed as a secondary or tertiary responsibility. This is particularly true among those living in the Columbia River Valley.

This belief in the Canadian Parks Service (CPS) as a major force in the preservation of Canada's natural resources influences the attitudes of Canadians towards **specific** policy initiatives. For instance, managing the impact of visitors and minimizing damage to the natural environment **:- seen as** a greater priority than **attracting** more visitors to the parks system or providing better services.

Within the Columbia River Valley, residents place a greater value than other Canadians do on the protection of the environment within the park boundaries. They ate less concerned with setting up new national parks or with recreational opportunities. (However, about one-quarter of the Columbia River Valley residents see a need for more campgrounds and cross country ski trails - twice the national average.)

Overall, residents of the Columbia River Valley would like the CPS to concentrate on the management of visitor impacts. This is a greater concern to Columbia River Valley residents than for other Canadians who may not have to deal with impacts such as traffic, costs and environmental damage in **national** parks on a regular basis.

In general, Canadians and the residents of the Columbia River Valley are somewhat split on the issue of whether the Canadian parks system **still** has capacity for further development. This is not surprising, given the vast differences in the levels of development between **national** parks across the system. Nearly half of all **Canadians** feel the national park system is at or near full capacity with regard to development. The perception that national parks are at or near capacity increases with closer proximity to parks.

Final Report

Page ii

One of the important strengths the Canadian Parks Service can utilize in communicating with the public, across Canada and in the Columbia River Valley, is the high credibility assigned to the Canadian Parks Service and national parks staff as sources of information on environmental matters. In fact, Canadians assign more credibility to CPS statements on the environment than they do to scientists, academics, environmental groups, the media, or Provincial and Federal Departments of the Environment. This is a particularly important **finding**, since it indicates that any statements made by the **Canadian** Parks Service with regard to the environmental impact of development **will** be taken more seriously than statements made by other stakeholders.

Despite the fact that one out of three Canadians and nearly half of the residents of the Columbia River Valley have had a positive experience in a national park that has changed their behaviour, values or attitudes toward the environment (such as appreciating the natural resources or its beauty, or the need to save or preserve the environment), there is no direct correlation between environmental behaviour (such as recycling, buying environmentally friendly products or avoiding products with excessive packaging) and park usage. Nevertheless, the national parks system has great symbolic value to **Canadians** as a measure of the country's environmental commitment.

The **Canadian** Parks Service is strongly associated with the promotion of environmental responsibility and of Canada's heritage. Almost all Canadians, including residents of Columbia River Valley, support the establishment of more operational autonomy by the Canadian Parks Service, in terms of establishing a trust fund or foundation which would accept public money on behalf of the Canadian Parks Service and retaining the money paid as entry fees for park operations, rather than having this money going toward general government revenues. For the Canadian Parks Service to respond to the challenges of preserving and protecting the environment within park boundaries, and live up to some of the **expectations** about creating new parks or preserving the environment bordering an existing park, it will be necessary to enlist the voluntary support and participation of the Canadian public in efforts CPS is making. Voluntary public participation can be encouraged through mechanisms such as donation boxes and trust funds, and by clearly indicating that any revenues the park takes in will be used within the park system. Given the importance which some segments attach to preserving, protecting, and enhancing the environment through the Canadian parks system, generating additional revenues directly from the public could prove quite successful.

Columbia River Valley residents support the revenue generating concepts overall, with a greater emphasis on the voluntary mechanisms rather than the items such as a toll or business profits.

RESEARCH HIGHLIGHTS

The research highlights outlined below are organized into six sub-sections, following the structure of the main report: national park usage and awareness, views on national park management, views on development in national parks, perceptions of communication from CPS, details about the respondents, and a description of the attitudinal segments which emerged from the analysis.

National Park Usage and Awareness

- 1. There is almost universal awareness, on an aided basis, of Banff National Park and Jasper National Park (92 % to 94 %), with Banff being mentioned on an unaided basis by one-third of Canadians (35 %). Clearly, Banff is the one park most Canadians think of when they think of the Canadian Parks Service.
 - Three-quarters of Columbia River Valley residents mention Banff unaided, 58 % mention Yoho, 45 % mention Jasper, 43 % mention Kootenay and '42 % mention Glacier.
- 2. Almost one out of three **Canadians** have visited a national park in the past year (31 %), while nearly **all** residents of Columbia River Valley have visited a national park. Most Columbia River Valley residents visit a park at least four times a year, and most visit Banff or Yoho.
- 3. One out of three Canadians and over half of the Columbia River Valley residents say that they have had a positive experience in a **national** park that has changed their behaviour, values or attitudes towards the environment. Among those people who have had such an experience, most mention that the experience made them appreciate the **natural resources** and its beauty, or think about saving or preserving the environment, or respect the fragility of the environment.

Final Report Page iv

Views On National Park Management

- 4. Canadians overwhelmingly view the number one priority of the Canadian Parks Service as preserving and protecting the natural environment within existing national park boundaries. The second priority is creating new national parks to protect ecologically significant areas. Providing recreational or education opportunities are rated lower on the list of priorities. This holds true in the Columbia River Valley as well.
- 5. The Canadian Parks Service is seen to be performing well on the most important priority (preserving the environment within parks), however on two other important dimensions (creating new parks and working with groups on environmental issues) the percentage of Canadians saying that the Canadian Parks Service is doing a good or excellent job is fairly low (25 % to 30 %). These two dimensions represent areas of perceived weaknesses, while providing recreation for visitors is rated quite highly although it is not as important a priority.
 - Columbia River Valley residents agree with Canadians overall, with the exceptions that they give higher marks to CPS efforts on providing learning opportunities about environmental issues, and lower marks on their efforts to work with other organizations and government on environmental issues.
- 6. Canadians favour limiting access where necessary to protect the environment, and believe that the CPS should be more involved in protecting areas near national parks when activities in those areas threaten the parks natural resources (92 % and 93 % agreement). Furthermore, they believe that the CPS should limit further development that may threaten the natural resources in the parks (88%). The desire for the CPS to produce action on these fronts is driven by the fact that people believe the national parks are an important part of Canada's heritage and identity, and that the CPS should encourage more environmental responsibility.
 - While over half of Columbia River Valley residents feel the CPS should encourage more environmental responsibility and be more involved in protecting areas near the parks when development threatens the parks, these sentiments are lower than seen for the population overall. This may be driven by the fact these residents are more likely to feel the CPS is doing **fine** and development has been controlled carefully.

- 7. In terms of setting priorities for the CPS, nationally the number one priority is to identify and report future threats to the parks followed by promoting the benefits of environmental protection. However, in the Columbia River Valley the number one priority is the management of visitor impacts followed by the maintenance of high standards of service and facilities.
- 8. With respect to revenue generation methods, **Canadians** overwhelmingly support money paid as entry fees being used for National Park operations rather than going toward general government revenues (95 %). Furthermore, there is strong support for setting up a foundation or trust fund to accept donations (81%) and establishing donation boxes to encourage the public to support the Canadian Parks Service (72 %). Other revenue generation options which received fairly high levels of support were charging a \$1 toll for pass through traffic (75 %), or parging higher user fees or camping fees to support the services provided. Charging seniors full adult entry fees or reducing services or privatizing out some services are less acceptable options, and they generate significant amounts of opposition among some Canadians.
 - Columbia River Valley residents were less supportive of most of the ideas, with the exception of the trust fund. The \$1 toll was more of a concern to them, probably due to their heavy usage of the highway. The question concerning the toll did not suggest any exceptions for residents or heavy users.
- 9. Revenue generation options which generate the most positive response include setting up a foundation or trust fund (+75; calculated by subtracting the percentage of Canadians who would not support the idea from the percentage who would support the idea, in this case 81% support the idea, 6% do not netting +75), a \$1 pass through toll (+59), donation boxes (+57), and recovering more profits from businesses within the parks (+50).
 - Columbia River Valley residents equally support the trust fund (+75) but were less positive about the donation box (+46), the \$1 toll (+20) and recovering more profits (+35).
 - Options which have significant levels of support but would encounter some opposition include charging hiking fees on high cost trails (+30 overall and + 10 in the Columbia River Valley) and privatizing facilities (+30 overall and +4 in the Columbia River Valley). Revenue generation options which would generate

opposition include selling publications at cost (+ 3), charging seniors full price admission (-6 overall and -27 in the Columbia River Valley), and closing facilities or campgrounds (-17 overall and -14 in the Columbia River Valley). Selling publications at cost was not popular overall (+3) but was more popular in the Columbia River Valley (+ 18).

Views on **Development** in National Parks

- 10. Almost half of Canadians (47%) believe that the national parks system in general is at full capacity (12%) or near (35%) full capacity in terms of development. Residents of the Columbia River Valley are more likely to feel parks **are** at or near full capacity than are other Canadians. And in terms of the development in the townsites of both Banff and Jasper, only one out of five Canadians (19%) believes that development in the Town of Banff is too high, but that proportion rises to 38 % among BC and Alberta residents and to 53% among Columbia River Valley residents. A similar pattern exists for Jasper, with 7% of Canadians believing development is too high, but 11% of BC and Alberta residents and 20% of Columbia River Valley residents believing development is too high in the townsite.
- 11. Activities or services viewed by Canadians as inappropriate for national parks include golf courses (51% say that they should not be in a national park or there are currently too many), and airstrips for small planes (48 %), (only 4 % feel there is any need for additional airstrips or golf courses. Hotels and gift stores also generate negative reaction in terms of appropriateness (40 % inappropriate each) as do downhill ski areas (34 %). Columbia River Valley residents feel similar about these issues. Areas which Canadians would like to see of include learning centres and roadside pull-offs. Columbia River Valley residents in particular would like more roadside pull-offs probably due to their inconvenience when tourists slow down traffic for animal/scenery viewing.

Communication From CPS About National Parks

- 12. Two main sources of information about national parks are used when planning a trip: Provincial Tourism Office (22 %) and friends and family (21%). People in the Columbia River Valley are more likely to turn to the CPS office than those in other parts of Canada.
- 13. Just over one-third of Canadians (36%) recall seeing an ad, poster or publication for the National Parks. This increases to 56% in the Columbia River Valley.

Report	Page 🔻
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Over half of Canadians and Columbia River Valley residents believe what the Canadian Parks Service has to say about the environment most of the tune. For resident of the Columbia River Valley staff in the national parks are also seen as very credible on environmental issues (50%), well ahead of scientists and professors (35%), magazines (27%), environmental groups (22%), provincial departments responsible for the environment (22%), or the Federal Department of the Environment (22%). The credibility advantage enjoyed by the Canadian Parks Service relative to other organizations or groups is more pronounced in the Columbia River Valley than in the rest of Canada. Columbia River Valley residents are also highly sceptical of the other information sources.

About the Respondent

- 15. The most important activities for Canadians when visiting a national park are stopping at roadside pull-offs to view scenery & wildlife (96%), experiencing easily accessible nature (93 %), learning about the environment (92 %), hiking on a trail (92 %), visiting cultural historical sites (91%), obtaining information at visitor centres (90%), and camping (85%). These are equally important to Columbia River Valley residents.
- 16. Columbia River Valley residents differ slightly from the general population. They have less formal education and have more household members.

Attitudinal Segments

- 17. Based upon multivariate analysis of 104 variables including information on park usage, trip behaviour, attitudes toward park management and CPS priorities as well as revenue generation options, the level of park development and importance of park facilities, a total of five distinct attitudinal segments emerged. These five segments are the Concerned *Enthusiasts* (33 % of the population, 47% of the Columbia River Valley residents), the *Education Advocates* (29 % of the population, 18 % of the Columbia River Valley residents), the *Uninformed* (24% of the population, 5 % Columbia River Valley residents), and the *Recreation Boosters* (4% of the population, 8 % of Columbia River Valley residents).
- 18. **Concerned Enthusiasts are very** committed to preserving the integrity of Canada's natural environment and enhancing it by creating new parks. They are enthusiastic about the Canadian Parks Service, but they are disappointed in the perceived inability of the CPS to create new parks or to emphasize natural resources protection strongly enough. They

Final Report		Page viii

are adamantly opposed to golf courses and most types of development in national parks, since they believe that the park system is close to capacity. They are the most educated of all the segments, and they believe that CPS does not provide enough environmental education. They would support recovering more money from local businesses within national parks and a \$1 dollar toll for passing through, and they would even support closing down campsites and reducing services rather than compromising the natural resources if **funds** are insufficient to manage them effectively. They represent nearly half of the Columbia River Valley residents.

- 19. Education Advocates are very supportive of the Canadian Parks Service, but whereas the **Concerned Enthusiasts** want more dramatic action on protecting and enhancing Canada's natural resources, *Education Advocates are* more interested in activities which educate the Canadian public and promote the CPS mandate or persuade the public to support the CPS. Perhaps because this segment is more likely to have children than other segments, and more likely to travel with children, they enjoy park services such as movies and presentations and they want to pass along environmental education which (they view as a strong component of the CPS) to their children. Their main complaint with the CPS is that not enough environmental education is provided. Although they view protection of the natural resources as more important than development or economic progress, they are more likely than *Concerned Enthusiasts* to feel that there is still some room for development in National Parks. They are also very supportive of revenue generation alternatives such as establishing a trust fund, setting up donation boxes, or charging tolls for people passing through the parks. They account for 18 % of Columbia River Valley residents.
- 20. The *Uninformed* segment is much more likely than any other segment to feel they do not have enough information to make environmental decisions. This feeling of lacking information extends to their attitudes toward CPS, and stems partially from the fact that they are the least educated of any of the segments. It is not surprising therefore that their views are less clearly defined, although they do **not** support establishing a trust fund or relying upon donations. They do, however, support other user fee revenue generation methods such as hiker fees and selling publications at cost. They tend to be more **traditional** travellers, going to places they have been before and using their motor association for information needs. Perhaps because they feel less informed than other Canadians, they believe that the CPS should promote environmental education more than they currently do. Only **5**% of Columbia River Valley residents are Uniformed.

Final Report

1 9

- 21. **Pragmatic Preservationists** seek to balance their desire for high levels of service and accessible recreation opportunities with their desire for preservation and protection of natural **resources**. Because they see a need to balance these interests, they favour user pay schemes and privatization of services in order to provide sufficient revenue for CPS to deliver high service and environmental protection at the time. They side with the **Concerned Enthusiasts** on the issue of no golf courses, however they do see some room for development and they have a great deal of **confidence** in what scientists, government departments and CPS staff say. Nevertheless, they are less likely than any of the segments to believe that science and technology will be able to solve most of the environmental damage in the future. Perhaps because they have little faith in the ability of science and technology to reverse some of the damage caused to the environment, they side with its preservation rather than its promotion for recreational activities. This segment is more often found in the Columbia River Valley than in the Canadian population overall (9 % of the population and 21% of Columbia River Valley residents).
- 22. Despite the fact that Recreation **Boosters are the** smallest of the five segments, this is an important group which has a disproportionately high impact upon the national parks and These people are primarily concerned with recreation, and the Four Mountain Parks. they strongly believe in the economic development of recreation resources, including national parks (particularly if they involve golf, skiing, hotels or shopping). They firmly believe that there is still room for development within national parks, and they attach less importance to environmental issues than any other segment. Furthermore, they are often against any infringement on business activities (ie. recovering a greater percentage of business profits, limiting development in townsites, or having business meet certain environmental regulations). **They** do believe that science will be able to solve any environmental problems which have been caused, which may explain why they do not personally participate in environmentally friendly practices as often as the other segments. In many respects, they do **not** believe that there is an environmental problem, and they are a small minority in this regard. Because they are concentrated in British Columbia and Alberta, and given their predisposition to taking advantage of recreational opportunities, these people account for a much higher number of trips to **national** parks than most other segments. Although they are small in number, they are likely to return frequently to national parks, and they are likely to place greater demands on the CPS (in terms of services, facilities, etc.) than any other segment. Eight percent of Columbia River Valley residents are Recreation Boosters.

TABLE OF CONTENTS

	PREI	FACE
		CUTIVE SUMMARYANDRESEARCHHIGHLIGHTS
		utive Summary
	Resea	arch Highlights i
1.0	INTE	RODUCTION
	1.1	Background
	1.2	Methodology
	1.3	Use of Tables
2.0	OVE	RVIEWOFCANADIANNATIONALPARKUSAGE
	2.1	Awareness of National Parks
	2.2	Overview of Usage by Origin
	2.3	Visitor Experiences in National Parks
3.0	CAN	ADIAN PUBLIC VIEWS ON NATIONAL PARK MANAGEMENT 1
	3.1	Overview
	3.2	CPS Priorities
	3.3	How Well Is The CPS Perceived To Be Meeting Its Mandate?
	3.4	Western Region Strategic Plan/Objectives
	3.5	Revenue and Fees
	3.6	Cost Recovery Initiatives
4.0	CAN	ADIAN PUBLIC VIEWS ON DEVELOPMENT IN NATIONAL PARKS . 22
	4.1	Overview
	4.2	Overall Perceptions of Capacity For Development
	4.3	Townsite Development Perception By Recent Visitors
	4.4	Specific Development Issues
	4.5	Inappropriate Development
	46	Facility Requirements 29

TABLE OF CONTENTS (Cont'd.)

5.0	COM	IMUNICATION FROM CPS ABOUT NATIONAL PARKS 30
	5.1	Overview
	5.2	Sources of Information
	5.3	Advertising Awareness
	5.4	Credibility of Sources On Environmental Issues
6.0	ABO	UT THE RESPONDENTS
	6.1	Overview
	6.2	Importance of Activities
	6.3	Environmental Participation
	6.4	Demographics
7.0	RESI	PONDENT COMMENTS
	7.1	Most Important Reason Canada Should Have National Parks 40
	7.2	Most Important Benefit of Park Experience
	7.3	Other Suggestions
8.0	ATT	ITUDINAL SEGMENTATION
	8.1	Overview
	8.2	Segments National Park Usage by Origin 45
APPI	ENDIX	
	Telep	phone Screener
	Cove	er Letter
	Engli	ish Mailback Questionnaire
	Frenc	ch Mailback Questionnaire
	Weig	hting
	Segn	nentation

SECTION ONE: INTRODUCTION

1.1 BACKGROUND

The Canadian **Parks** Service, Western Region, commissioned Angus Reid Group to conduct a public opinion survey examining Canadians attitudes and behaviour towards Canada's national parks. As part of a broader strategic review undertaken by the Canadian Parks Service, Western Region, the survey was intended to highlight public reaction to several proposed initiatives and provide a benchmark of opinion against which reactions to changes in service or operation can be measured in the future. A booster sample of residents of the Columbia River Valley in British Columbia was added to the stud) in order to evaluate the opinions of those living closest to Yoho and Banff National Parks.

This report focuses on residents of the Columbia River Valley (defined as those living in the Valley including residents of Banff, Golden and Field) and begins with an executive summary of the results, followed by a review of the detailed findings. Computer tabulations of all data are bound under **separate** cover, as is the final report on the Canadian population and a supplementary report examining the booster sample for the Edmonton/Elk Island area in Alberta. A copy of the telephone survey and the mail-out self-completed survey are appended to this **report**.

1.2 METHODOLOGY

The methodology for this project, explained in greater detail in the planning report bound under separate cover and the technical appendices, can be outlined briefly as follows:

- Two major phases of research were conducted, a telephone survey to recruit respondents and gather incidence information and a self-completed questionnaire which was mailed to **all** qualified participants.
- A total of 3,719 telephone interviews were conducted throughout Canada in March and April 1993, recruiting 2,403 Canadians who agreed to complete a **mailback** survey. The distribution broke down as follows: British Columbia 800; Alberta 801; Manitoba/Saskatchewan 85; Ontario 362; Quebec 263; Atlantic 2.
- A self-completed questionnaire was mailed to all 2,403 contacts and a total of 1,365 completed responses were received in May 1993 (a 57 % overall response rate, B.C. 56%, Alberta 60%, Manitoba 60%, Saskatchewan 631, Ontario 51%, Quebec 45%, Atlantic 58%.)
- Within the Columbia River Valley a total of 820 telephone surveys were completed, with 442 **mailback** surveys returned for a return rate of 54 %.

The data presented in this report was computer weighted by the incidence of park users and non-users in the region. A further level of weighting was applied to ensure that the sample initially contacted in the telephone screener matched the **profile** of completed returns demographically. For a more detailed explanation of the technical aspects of the methodology, please refer to the appendix section of this report.

1.3 USE OF THE TABLES

The tables presented in this report are percentaged vertically, that is, the number in the table is the percent of the column heading. For example, on the table **on Page 5**, Awareness of Four Mountain Parks,' 88% of Total Canada is aware of Banff, while 99% of those living in the Western Region (Alberta & B.C. residents) are **aware** of Banff.

Several symbols have been used to highlight key numbers:

- If a number is bold it is statistically higher than the total (or average) for that question.
- If a <u>number is double underlined</u> it is statistically lower than the total (or average) for that section.

AWARENESS OF NATIONAL, PARKS (Unaided Mentions)

	FIR	ST MENT	ΓΙΟΝ*	TOTA	TOTAL MENTIONS**		
	Total (2403) %	BC/ AB (1601)	Columbia River Valley (820)	Total (2403) %	BC/ AB (1601)	Columbia River Valley (820)	
Banff	35	53	40	55	78	77	
Jasper	8	18	5	28	57	45	
Forillon	- 4	*	*	7	*	*	
Yoho	*	1	26	6	16	58	
Point Pelee	2	*	*	6	1	Ţ	
Fundy	2	*	*	5	1	*	
Waterton	1	3	3	5	19	17	
LaMauricie	*	*	*	4	*	*	
Glacier	1	1	7	4	10	42	
Wood Buffalo	1	1	*	4	9	4	
Kootenay	1	1	14	4	7	43	
Riding Mountain	1	*	*	4	3	3	
Prince Albert	1	*	*	3	2	2	
Cape Breton Highlands	1	*	*	3	1	1	
Pacific Rim	1	*	*	3	7	6	
Elk Island	*	1	*	3	8	2	
Kejimkujik	1	*	*	3	*	1	
Gross Mome	1	*	*	2	1	1	
Kluane	*	1	*	1	3	3	
Mount Revelstoke	*	*	1	2	4	14	
Algonquin (Prov .)	10	2	* =	17	<u>5</u>	1	
Other Provincial	14	10	1	32	29	<u>8</u>	
None/Don't Know When thinking about National Park, what is	11	<u>5</u>	2	11	5	<u>2</u>	

When thinking about National Park, what is the first National Park that comes to mind? Sum of the First Mention and results of "Which other National Parks come to mind?" 00 all tables, the unweighted sample size appears in 0 for each column.

Note:

Final Report

SECTION TWO: OVERVIEW OF CANADIAN NATIONAL PARK USAGE

2.1 AWARENESS OF NATIONAL PARK!3

When asked to name national parks in Canada, (on an unaided basis) residents of Columbia River Valley are most likely to mention Banff National Park first (40%) and in total over three quarters (77%) mention **Banff** at least once in the top three or four mentions. The second most well known park in this area is Yoho (26% first mention, 58 % total mentions), followed by Jasper, Kootenay, and Glacier.

Awareness of the Four Mountain **Parks** is nearly 100 % in the Columbia River Valley. Whereas awareness of **Banff and** Jasper is fairly universal on an aided basis throughout the country (99 % in western region and 86 % in other provinces), awareness of Kootenay and Yoho is more regionally skewed. For instance, 88% of Columbia River Valley residents can recall Kootenay as compared to only 64% of B.C./Alberta residents and approximately one-third of the rest of the country.

AWARENESS OF FOUR MOUNTAIN PARKS (Aided & Unaided Mentions)

	TOTAL CANADA (2403) %	BC/AB* (1601) %	COLUMBIA RIVER VALLEY (820) %
Banff	88	99	99
Jasper	87	97	98
Kootenay	38	64	88
Yoho	33	69	93

^{*} Alberta and B.C. Residents

2.2 OVERVIEW **OF USAGE BY ORIGIN**

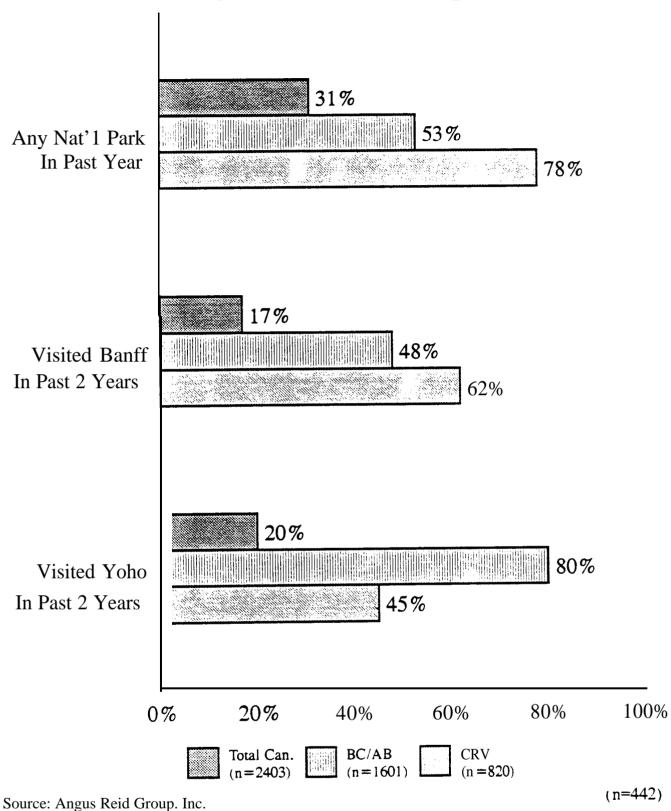
Looking within each province to **determine** the proportion of adults who visited a national park shows a significantly higher propensity for Western Canadians to visit a park than residents of any other province. Over **three-quarters** of the residents of Columbia River Valley visited a national park in the past year.

ANNUAL NATIONAL PARK USAGE BY PROVINCE OF ORIGIN

	National	BC/ AB	Columbia River Valley
	(2403) %	(1601) %	(820) * . %
Users	31	53	' 78
Non-users	69	47	<u>22</u>
# of annual vi	isits among use	ers	
One	37	28	<u>10</u>
Two	23	26	<u>12</u>
Three	13	16	13
Four plus	24	30	64

Not only have the majority of Columbia River Valley residents visited a national park (predominately a nearby park - 62 % visited Banff and 45 % visited Yoho), they also tend to visit the parks quite frequently. Two-thirds visit a park at least four times a year.

VISITATION TO NATIONAL PARKS By Area of Origin



Source: Angus Reid Group. Inc. Canadian **Parks** Service CRV. 1993 While more Columbia River Valley residents have visited **Banff** than Yoho Park, (either ever, or in the past two years), the parks are nearly equal as the park visited most often. In the Columbia River Valley, 28 % of the residents state Banff as the park they visit most often, while another 26 % state Yoho as the park they visit most. Kootenay is the park used the most by 18 % of the Columbia River Valley.

VISITATION BY NATIONAL PARKS

COLUMBIA RIVER VALLEY

	EVER VISITED		VISITED PAST 2 YEARS		VISIT MOST OFTEN	
	Total (2403)	Columbia River Valley. (820)	Total (2493)	Columbia River Valley (820)	Total (2403)	Columbia River Valley (820)
Banff	37	74	17	62	12	28
Yoho	3	50	2	45	*	26
Kootenay	2	35	1	30	*	18
Jasper	20	34	8	18	4	3
Glacier	2	26	1	24	*	6
Waterton	2	7	1	4	1	2
Mount Revelstoke	*	5	*	5	*	1
Prince Albert	1	1	1	*	1	*
Riding Mountain	2	1	1	*	1	*
Wood Buffalo	*	*	*	*	*	*
Algonquin (Provincial Park)	11	1	5	*	3	*
Other Provincial Parks	21	4	12	2	6	*

2.3 VISITOR EXPERIENCES IN NATIONAL PARKS

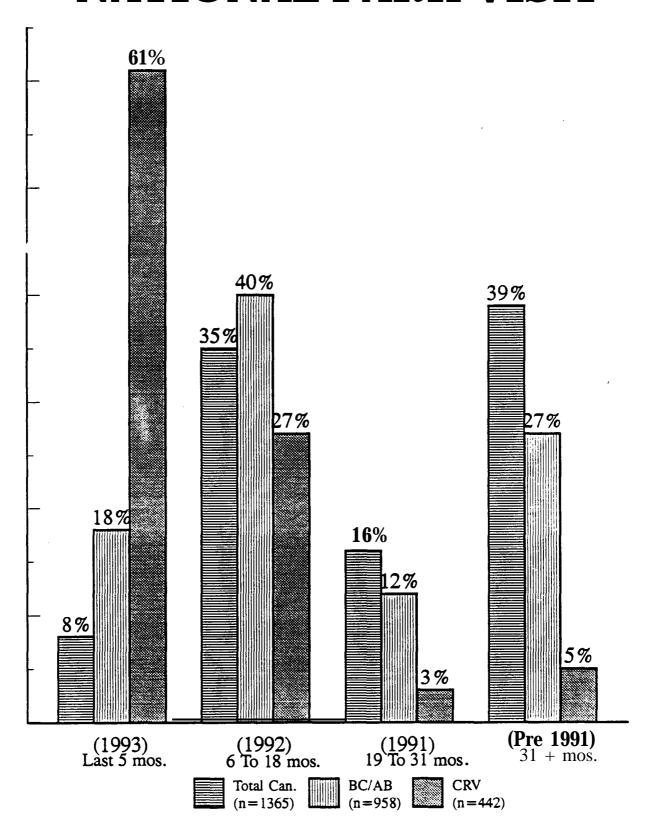
One-third of the Canadian population has had something in their experience in national parks that has changed their behaviour, values or attitudes toward the environment. This increases to nearly 50% among residents of Western Canada and the Columbia River Valley.

- This change is identified as a heightened appreciation of the natural resources and its beauty, the importance of saving or preserving the environment, and respecting how fragile the environment is.
- Residents of B.C., Alberta and the Columbia River Valley are more likely than other Canadians to have had such an experience.
- While residents of Columbia River Valley are more likely to have had an experience that has changed their behaviour, fewer state that change as having an effect on saving the environment.

IMPACT OF PARK EXPERIENCES

	TOTAL	ORIGIN		
Had an Experience that changed Env. Behaviour		BC/ AB	Columbia River Valley	
	(1365) (%)	(958) (%)	(442) (%)	
Yes	33	46	48	
Appreciate the natural resources/it's beauty	28	26	<u>21</u>	
Save/Preserve the environment	28	26	<u>17</u>	
Respect how fragile it is	20	<u>15</u>	18	
Keep clean/trash	15	17	16	
See/save the wildlife	11	13	13	
Restrict develooment	5	5	4	

DATE AND SEASON OF LAST NATIONAL PARK VISIT



Source: Angus Reid Group, Inc. Canadian **Parks** Service, 1993 Over 40% of all Canadians visited a park in the past two years. This increases to over 50 % in Western Canada and nearly 90% in the Columbia River Valley. The majority (61%) of Columbia River Valley residents visited during Winter or Spring 1993.

■ Party composition for Canadians overall is typically two adults travelling without children (59%). Less than one-third travel with children and 41% travel with friends or family. Columbia River Valley residents are more likely to visit the parks alone or with children and less likely to be with friends or family.

Time spent in the park is evenly distributed with approximately one-quarter spending only a few hours, a third spending the day, less than a quarter spending two days and the remaining quarter spending three or more days.

Columbia River Valley residents **ar**: more likely to spend only a few hours at the park. Only 18 % spend time there overnight, compared to 44 % of B.C./Alberta resident and 43 % of the population overall.

TRIP DETAIL

	TOTAL ORIGIN						
Season/Year of last visit		BC/AB	Columbia River Valley				
	(1192) (%)	(897) (%)	(433) (%)				
Winter/Spring 1993	8	18	61				
Fall 1992	3	8	6				
Spring/Summer 1992	31	31	<u>21</u>				
Pre 1992	58	<u>43</u>	11				
Time Spent in Park							
Few Hours	27	31	60				
One Day	30	<u>25</u>	<u>22</u>				
Two Days	19	22	<u>10</u>				
3+ Days	24	22	<u>8</u>				
Party Composition							
Alone	5	7	12				
Spouse/Partner	59	59	60				
Friends/Family	41	37	<u>29</u>				
Children	30	31	37				

SECTION THREE: CANADIAN PUBLIC VIEWS ON NATIONAL PARK MANAGEMENT

3.1 OVERVIEW

Priorities

Canadians overwhelmingly support the mandate that the leading priority for the Canadian Parks Service is to **preserve and protect the natural environment within the existing national park boundaries.** Forty-three percent of the Canadian population, and 63% of Columbia River Valley residents, rate that as the number one priority of the Parks Service.

- Creating new national parks to protect ecologically significant areas and providing recreational opportunities are the second and third priorities seen by Canadians. However they are rated as the most important by only 12 -13% of the population, significantly behind preservation, with even less support in the Columbia River Valley.
- Most Canadians feel the Parks Service is doing a satisfactory job across the mandates with the exception of setting up new parks where only 26% feel the Parks Service is doing a good or excellent job.

Comparing specific priorities of the Western Region strategic plan shows emphasis on protecting the environment over research, facilities or service.

- Columbia River Valley residents differ somewhat from the Canadian population overall, placing their greatest importance on managing the impact of visitors on national parks to ensure protection of the parks, maintaining high standards of services and facilities and promoting the benefits of environmental protection through informing the public.
- Identifying and responding to future threats to park resources within and outside the park boundaries is slightly less important to Columbia River Valley residents.

The most widely supported park management initiative is that "the money paid as entry fees into the park should be used for national park operations and maintenance instead of going toward general federal government revenues." Not only did 84% of the population strongly support that idea, 87% of Columbia River Valley residents commented in writing.

Revenue

Two of the most popular options to generate revenue for the Parks Service are based on voluntary donations. Setting up a foundation or trust fund to accept donations and setting up donation boxes generate **strong** acceptability and little or no resistance across Canada. However 20% of Columbia River Valley residents object to donation boxes.

- Overall, Columbia River Valley residents found greater opposition than other Canadians to most of the revenue generating concepts.
- Having highway **traffic** which is passing through national parks but not stopping to use any of the park's services or facilities pay a \$1.00 toll each time to help the CPS maintain the highway, was supported by three-quarters of the population but only by half of the Columbia River Valley residents. Rejection of the idea in the Columbia River Valley was twice that of other Canadians, at 36%. However no detail, **was** given concerning resident passes.
- Charging seniors the regular adult entry fee and closing or reducing services as a cost cutting measure are the least acceptable options for Canadians. Nearly half of the respondents from the Columbia River Valley reject those ideas.

Within the campgrounds, one-third of Canadians are not clear whether or not they feel the campgrounds should be self suffkient or depend on some tax support. In the Columbia River Valley, forty-six percent would like all costs recovered and 26% would support tax dollars being added. Among those with an opinion, nearly 63% in the Columbia River Valley support cost recovery.

• Cost recovery options which were the most popular in the Columbia River Valley were either to close sections of the **campgrounds** not being used or to charge higher camping fees.

CANADIAN PARKS SERVICE PRIORITIES

- Rankings of Importance -

	TOTAL	ORIGIN		% RANKING AS MOST IMPORTANT		
RANK ORDER BY % #1 RANK	(1365)	BC/ AB (958)	Columbia River Valley (442)	Total (1365)	BC/AB (958)	Columbia River Valley (442)
Preserving/protecting environment within park boundaries	1	1	1	43	58	63
Set up new parks to protect ecologically significant areas	2	2	2	13	17	9
Provide recreational opportunities for visitors	3	3	3	12	<u>5</u>	<u>7</u>
Work with organizations/gov't on environmental issues	4	5	4	8	<u>3</u>	4
Provide learning opportunities about environment issues	5	4	5	5	4	3
Work w/gov't on tourism issues	6	6	6	4	1	3

3.2 **CPS** PRIORITIES

The attitudes ranking the level of priority for the various roles of the Canadian Parks Services are generally consistent across the country. Nearly unanimous is the feeling that the most important role for the CPS is the protection of the environment within the park boundaries. This is extremely strong in the Columbia River Valley, where 63 % of the respondents rate it as the most important priority.

Westerners feel setting up new parks should be the second priority, however, the level of its importance is significantly below that of protecting existing parks. Working with various organizations and levels of the government on either the environment, or tourism, are the least important priorities.

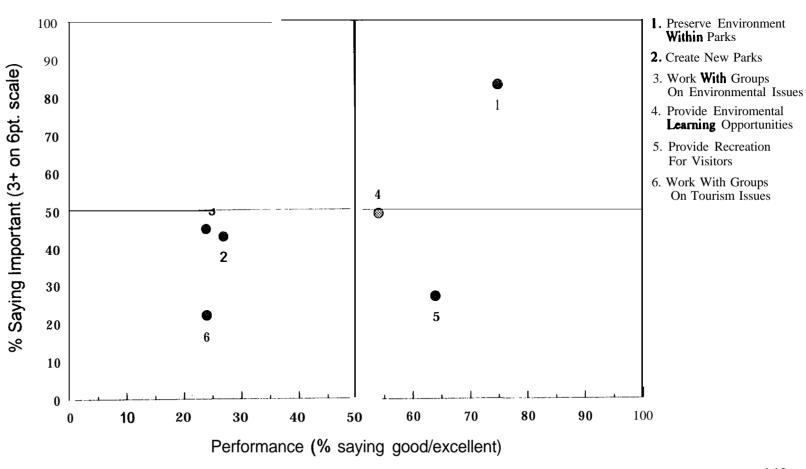
• Residents of the Columbia River Valley are less interested in new parks and recreational opportunities than residents of other areas.

CPS PERFORMANCE ON KEY INITIATIVES

	TOTAL	ORIGIN		
% good/excellent	(1365)	BC/AB (958)	Columbia River Valley (442)	
Preserving/protect environment within parks boundaries	65	72	75	
Provide recreational opportunities for visitors	64	66	64	
Provide learning opportunities about environmental issues	44	49	54	
Work with organizations/gov't on environmental issues	31	23	<u>24</u>	
Work w/gov't on tourism issues	28	25	24	
Set up new parks to protect ecologically significant areas	26	22	27	

COLUMBIA RIVER VALLEY RESIDENTS IMPORTANCE. VERSUS PERFORMANCE

On CPS Priorities



Source: Angus Reid Group, Inc.
Canadian Parks Service CRV, 1993

(n=442)

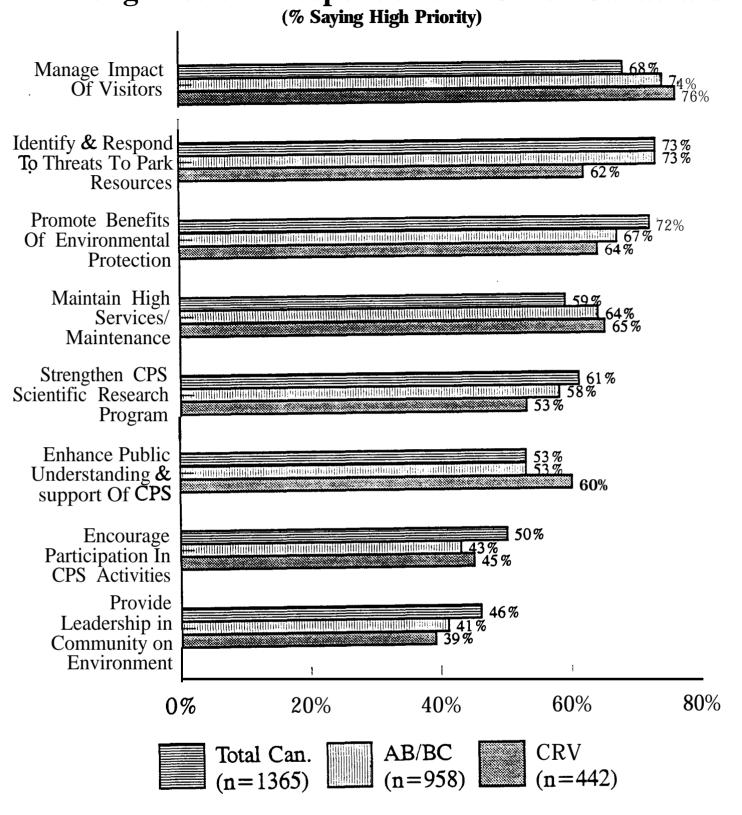
3.3 HOW WELL IS THE CPS PERCEIVED TO BE MEETING ITS MANDATE?

The majority of Canadians feel the Parks Service is doing a good to excellent job of protecting existing parks and providing recreational facilities. In general, Westerners and Columbia River Valley residents are more supportive of CPS efforts when it comes to current initiatives, however, they are less likely to rate the CPS as highly as Easterners do on issues dealing with cooperative efforts and expansion or creation of new parks (which they rate as a higher priority than Easterners).

The CPS is rated well by Columbia River Valley residents, on its performance for the most important initiative: protecting the environment in the existing parks. Looking at the importance vs. performance graph for CPS initiatives by Columbia River Valley residents, the upper right hand box indicates this strength, where satisfaction with CPS performance is high, as is the importance of that initiative. The lower right hand box shows where the CPS is also performing well on the less important area of providing recreation opportunities. The upper left hand box illustrates perceived weaknesses such as creating new parks and working with other groups on environmental issues; on these dimensions the residents of Columbia River Valley feel the CPS delivery is equal to its importance. (The lower left hand box shows areas of less importance to the visitor and areas where CPS is not performing strongly).

PERCEIVED WESTERN REGION STRATEGIC PLAN PRIORITIES

Among Western Respondents & Other Canadians



Source: Angus Reid Group, Inc. Canadian **Parks** Service CRV, 1993

3.4 WESTERN REGION STRATEGIC PLAN/OBJECTIVES

Of the eight Western Region Strategic Plan objectives tested, identifying future threats to park resources, promoting the benefits of environmental protection and managing the impact of visitors are seen as having the highest levels of priority by Canadians overall. Western Canadians and Columbia River Valley residents place higher priority on managing visitor impact than do Eastern Canadians.

- The greatest concerns for Columbia River Valley residents is the management of visitor impacts, the maintenance of service and facilities and promoting the benefits of environmental protection.
- Columbia River Valley residents are less concerned than other Canadians are on community leadership or the **need** to encourage support in CPS programs.

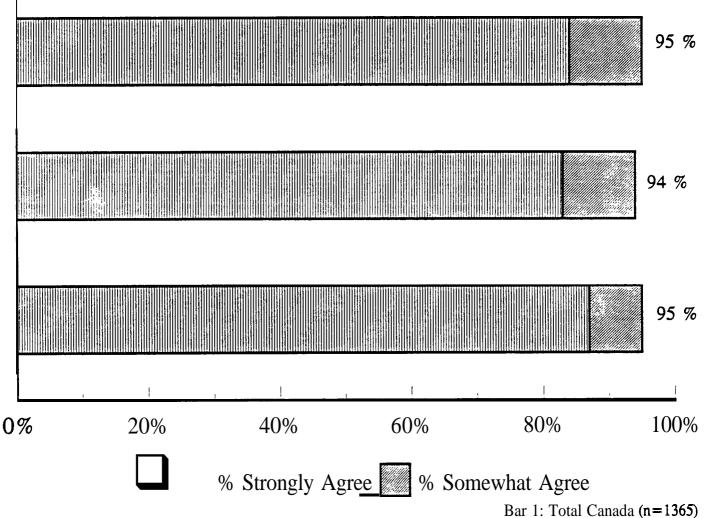
PRIORITY OF WESTERN REGION STRATEGIC PLAN OBJECTIVE!3

	TOTAL		ORIGIN			
% higb priority Rank order	Total (2403) % Rank		BC/ AB (958) % Rank		Columbia River Valley (442) % Rank	
Identify & report future threats to parks	73	1	73	2	<u>62</u>	4
Promote benefits environmental protection	of	72 2	67	3	<u>64</u>	3
Manage visitor imp	act 6	8 3	74	1	76	1
Scientific research	61	4	58	5	<u>53</u>	6
Maintain high standards service/facilities	59	5	64	4	65	2
Public understanding/ support of CPS	53	6	53	6	60	5
Encourage support CPS programs	in 50	7	43	7	<u>45</u>	7
Community leaders	hip 4	6 5	41	8	<u>39</u>	8

ATTITUDES TOWARD CANADA'S NATIONAL PARKS

(% Agreeing with Statements About CPS Revenue)

Money paid as entry fees into the park should be used for National Park operations and maintenance instead of going toward general government revenues

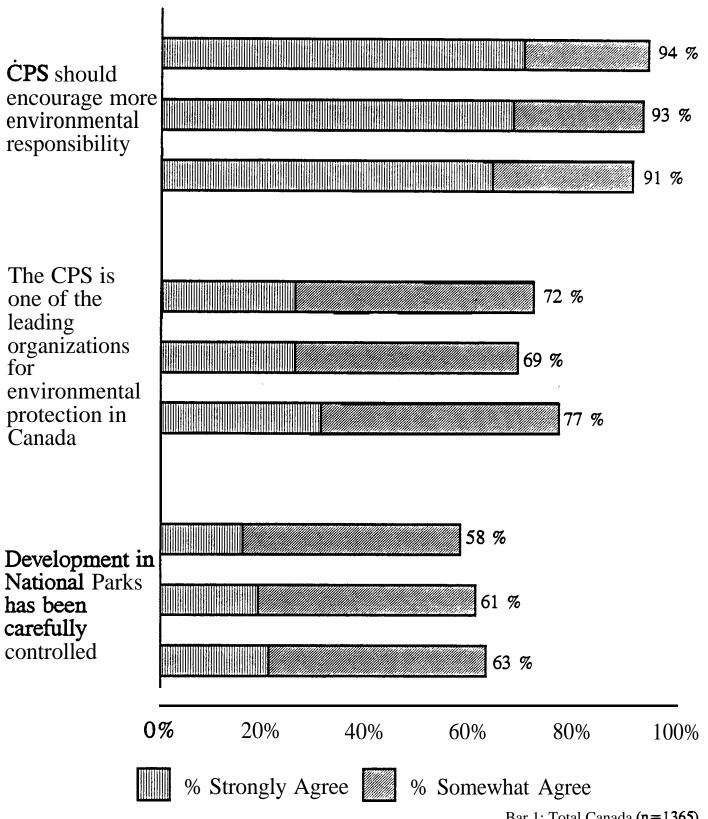


Source: Angus Reid Group, Inc. Canadian **Parks Service** CRV, 1993 Bar 1: Total Canada (n=1365) Bar 2: Western Canada (n=958)

Bar 3: CRV (n=442)

ATTITUDES TOWARD CANADA'S NATIONAL PARKS

(% Agreeing with Statements About CPS Mandate)

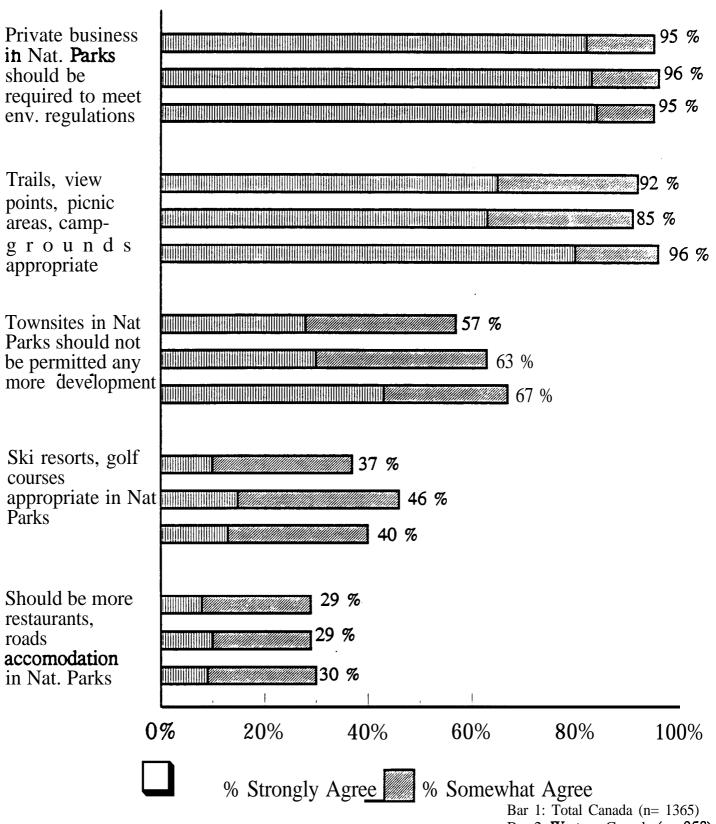


Source: Angus Reid Group, Inc. Canadian **Parks** Service CRV, 1993 Bar 1: Total Canada (n=1365) Bar 2: Western Canada (n=958)

Bar 3: CRV (n=442)

ATTITUDES TOWARD CANADA'S NATIONAL PARKS

(% Agreeing w/ Statements About CPS Facilities)

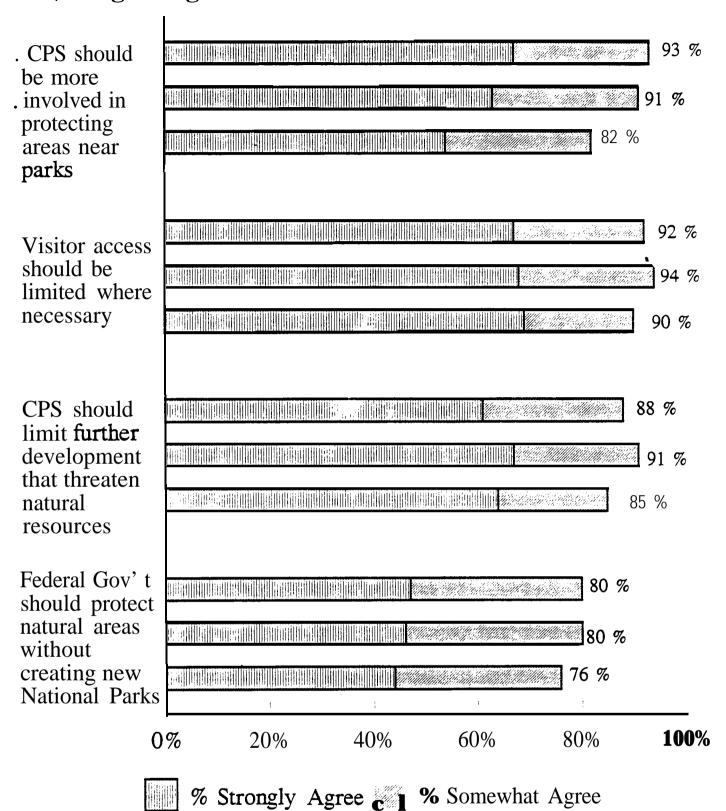


Source: Angus Reid Group, Inc. Canadian Parks Service CRV, 1993 Bar 2: Western Canada (n=958)

Bar 3: CRV (n=442)

ATTITUDES TOWARD CANADA'S NATIONAL PARK?

(% Agreeing w/ Statements About CPS Fauna/Flora)



Source: Angus Reid Group, Inc.

Canadian Parks Service CR\'. 1993

Bar 1: Total Canada (n=1365)Bar 2: Western Canada (n=958)

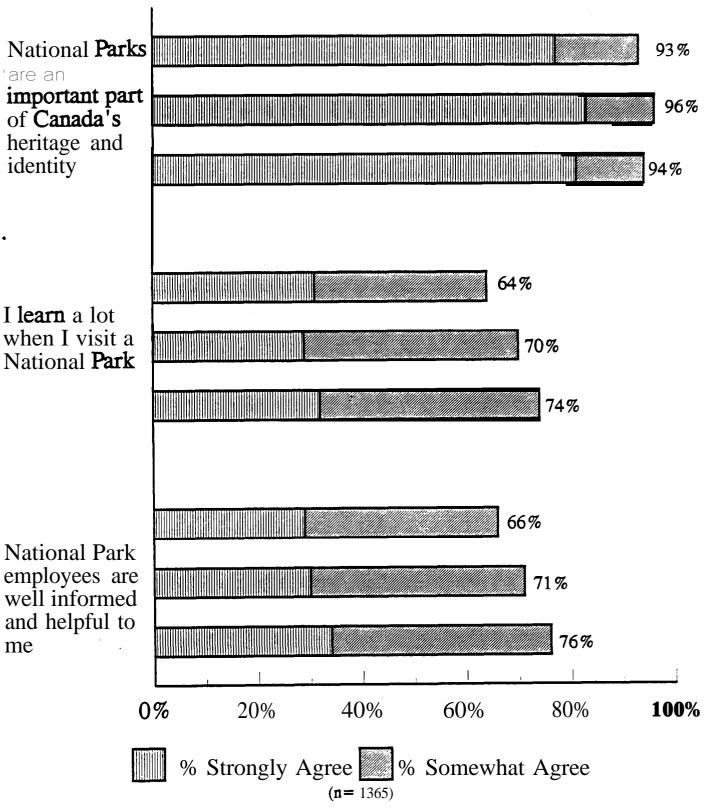
Bar 3: CRV (n=442)

Almost all Columbia River Valley residents agree that:

- Money paid as entry fees should be used for park operations and not go toward general revenues (95 %).
- National parks are an important part of Canada's heritage and identity (94%).
- The CPS should encourage more environmental responsibility (91 %).
- Visitor access should be limited where necessary to protect the environment (90 %).
- The CPS should limit fur&her development that threatens natural resources in the parks (85 %).
- The CPS should be more involved in protecting **areas** near **national** parks (82%).

ATTITUDES TOWARD CANADA'S NATIONAL PARK?

(% Agreeing with Statements About CPS Benefits)



Source: Angus Reid Group, Inc. Canadian **Parks** Service CRV, 1993 Bar 1: Total Canada (n=1365) Bar 2: Western Canada (n=958)

Bar 3: CRV (n=442)

CPS ISSUES

	TOTAL	ORI	GIN
% Strongly agree	(1365)	BC/AB (958)	Columbia River Valley (442)
\$ for parks operations not general revenues	84	87	87
National parks are an important part of Cdn heritage/identity	77	83	81
CPS should encourage more environmental responsibility	70	68	<u>64</u>
CPS should be more involved in protecting areas near parks when it threatens parks	67	63	<u>54</u>
Visitor access limited where necessary to protect nature	67	68	69
CPS should limit development threatening natural resources	61	67	64
Federal Gov't should protect natural areas without creating new parks	47	46	44
I learn a lot when visiting parks	31	29	32
Park employees informed/ helpful	29	30	34
CPS leading organization for environmental protection	26	26	31
Development in parks has been carefully controlled	16	19	21

Issues faced by CPS were met with various degrees of enthusiasm across the regions of origin.

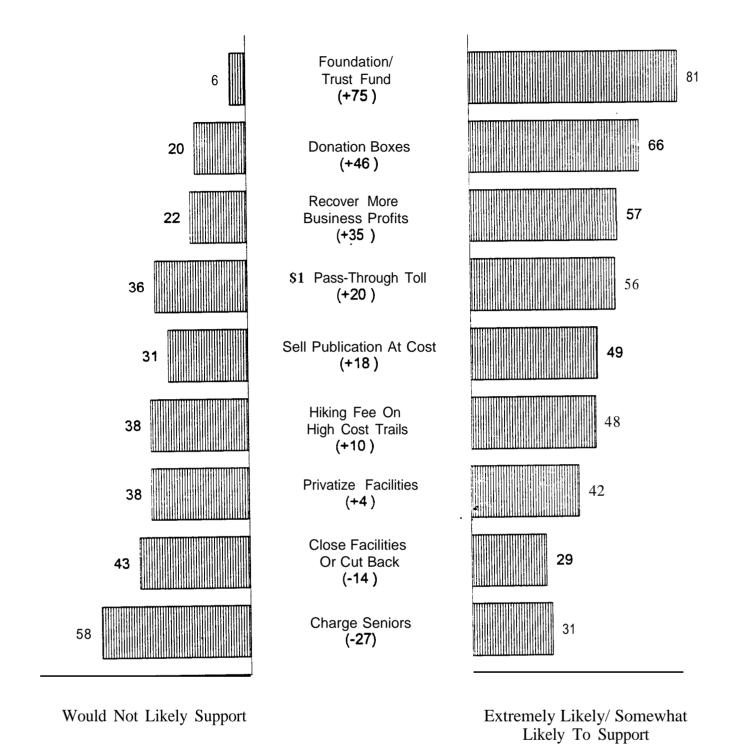
Across all the groups, however, there was overwhelming agreement that the revenue generated at the parks should stay within the parks system and not become a contribution to the General Revenue fund. Most also **agree** the parks are an important part of the Canadian heritage. **The** limiting of access and development in order to protect natural resources are also considered extremely important by over two-thirds of the population and is equally strong in the Columbia River Valley. Of special note is the low percentage of **Canadians** who strongly agree that development in national parks has been carefully controlled (16 %) although this increases to 21% amount Columbia River Valley residents.

There is **not** unanimous agreement on the CPS mandate/strategic issues.

- Westerners and Columbia River Valley residents are more positive on CPS performance on both the broad "big-picture" issues of revenue and heritage and on the park specific issues concerning education and employee service.
- Columbia River Valley residents **differ** from other Western Canadians with less support in the concept of protecting areas near parks when it threatens the park.

CRV RESIDENTS' SUPPORT/OPPOSITION

FOR REVENUE GENERATION OPTIONS



Source: Angus Reid Group, Inc. Canadian **Parks** Service CRV, 1993 (n=442)

3.5 **REVENUE AND FEES**

The one solution to reducing the costs of operating the parks which Canadian respondents found most appealing was setting up a foundation or trust fund. Overall, 48% of Canadians would be extremely likely to support such a fund, while an additional 33 % are somewhat supportive of the idea. There was little rejection of the idea (6%), which is not surprising given this option is voluntary.

- Columbia River Valley residents are equally supportive of the trust fund concept.
- The concept of charging a \$ 1.00 toll for vehicles passing through the parks was supported by three-quarters of Canadians, and was as popular among frequent users of national parks (71 %), users of the Four Mountain Parks (74 %), and Alberta residents (74 %) each of w horn would be the most affected by the toll.

This concept was much less popular in the Columbia River Valley, with only 56% approving the idea, and 36% rejecting it.

- Donation boxes are supported by 72 % of the Canadian population, and 66% in the Columbia River Valley followed by recovering a greater percentage of profits from businesses within the parks (64% overall and 57% in the Columbia River Valley), and charging a small fee for hikers (57 % overall and 48 % in the Columbia River Valley).
- Selling publications at cost was slightly more popular in the Columbia River Valley, with 49% support.
- The remaining revenue generators received support from less than half the Columbia River Valley residents. In particular, there is likely to be fairly high negative reaction to privatizing facilities, closing facilities or cutting back services.

The concept of charging seniors the regular national park entry fee generated the greatest level of opposition. Over half (58 %) in the Columbia River Valley would not or are not likely to support the idea. The level of rejection was consistently high regardless of age group, park usage, or residency.

3.6 COST RECOVERY INITIATIVES

Mixed feelings exist as to whether or not CPS facilities should be operated on a cost recovery basis or supported by tax dollars. Nearly one-third of Canadians do not know how they feel on the subject. Forty percent would like complete cost recovery.

- Among those with an opinion in the Columbia River Valley, 64% feel the costs should be recovered, although no clear suggestions were made on how to do that.
- Columbia River Valley residents are more likely to support a cost recovery system.
- The three most favoured solutions for cost reductions at campgrounds are closing sections of campgrounds not sufficiently used, charging for specific services in the campground such as for the use of firewood or showers & charging campers higher fees. The concepts of contracting out the operation and maintenance of campgrounds to private operators, closing campgrounds or relying on private campgrounds outside of the park is supported by less than half of respondents. Residents of Columbia River Valley parallel those sentiments.
- Columbia River Valley respondents are more likely to support charging higher camping fees.

	TOTAL	REC	SION
% Strongly agree	(1365)	BC/AB Columbia (958) Columbia River Valle (442)	
CPS Should:			
Recover all costs • .*	40	36	46
Support with tax \$	27	18	26
Don't Know	33	46	27
options: Campgrounds (% yes)		•	
Close sections of campgrounds not sufficiently used	75	75	71
Charge campers for services	69	66	67
Charge higher camping fees	57	<u>46</u>	<u>71</u>
Contract out-private operators and maintenance	43	5	2 45
Reduce level of services at campgrounds	41	55 42	
Close campgrounds			

SECTION FOUR CANADIAN PUBLIC VIEWS ON DEVELOPMENT IN NATIONAL PARKS

4.1 OVERVIEW

General Development

Canadians are extremely fragmented on their views of development within parks. Slightly over one-third feel there is still room for development in the park system overall, however, that drops to only 28% when they are thinking specifically about the park they most recently visited. Half feel the parks are at or near full capacity levels now.

Residents of Columbia River Valley are more likely to have an opinion on the subject, with slightly over one-third feeling there is still room to develop their area, the same number feel the area is near capacity, and one-quarter feel the area at full capacity.

The overall image of the Town of Banff is mixed. Half of Canadians are not sure whether development is too high, just right, or too low. One in five (19 %) feel it is too high and 28 % feel it is just right. Compared to other townsites, development levels here is considered the highest of the four townsites in the Western Region.

- This assessment of development in Banff shifts dramatically when Columbia River Valley residents are examined. These respondents are three times more likely to think development is too high. Among Columbia River Valley residents the majority (53 %) feel development in the **townsite** is too high, and almost one-third (34%) feel it is just right.
- This pattern holds true for Jasper as well. Among Columbia River Valley resident, 20% feel the development is too high, compared to only 7% of total respondents who felt development in Jasper was too high. Nearly half (47%) of Columbia River Valley residents feel development in Jasper is just right.

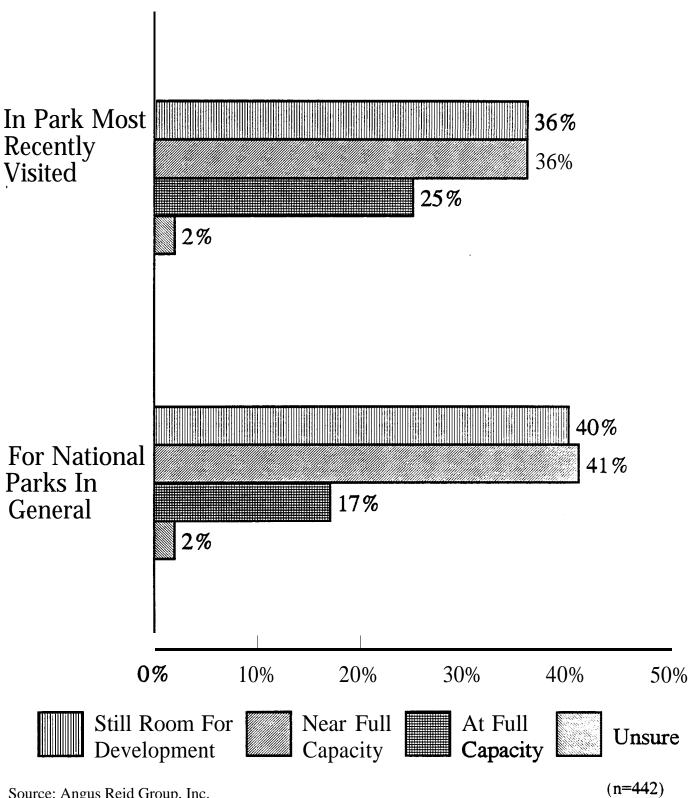
Specific Facility Development

There is nearly unanimous agreement among Canadians that private companies that run businesses within national parks boundaries should be required to meet specific environmental regulations, and that recreational facilities such as trails, viewpoints, picnic areas, day use areas and campgrounds are appropriate in national parks.

Comparing airstrips, golf courses, ski areas, and hotels, the least acceptable developments are the airstrips and golf courses, each with approximately 43% of the respondents (Canadians and Columbia River Valley residents) feeling they should not be located in a national park at all.

Areas which Columbia River Valley residents feel are both important and need to be enhanced are environmental learning centres, and roadside pull-offs.

COLUMBIA RIVER VALLEY RESIDENTS' PERCEPTIONS OF CAPACITY FOR DEVELOPMENT IN NATIONAL PARKS



Source: Angus Reid Group, Inc. Canadian **Parks** Service CRV, 1993

4.2 OVERALLPERCEPTIONS OF CAPACITY FORDEVELOPMENT

Overall, the more familiar respondents are with a park **area**, the less likely they are to **feel** there is still room for development at that park. Half of Canadians (47%) believe the national parks system is at or near full capacity, and that increases to 50% when they think specifically about a park they recently visited.

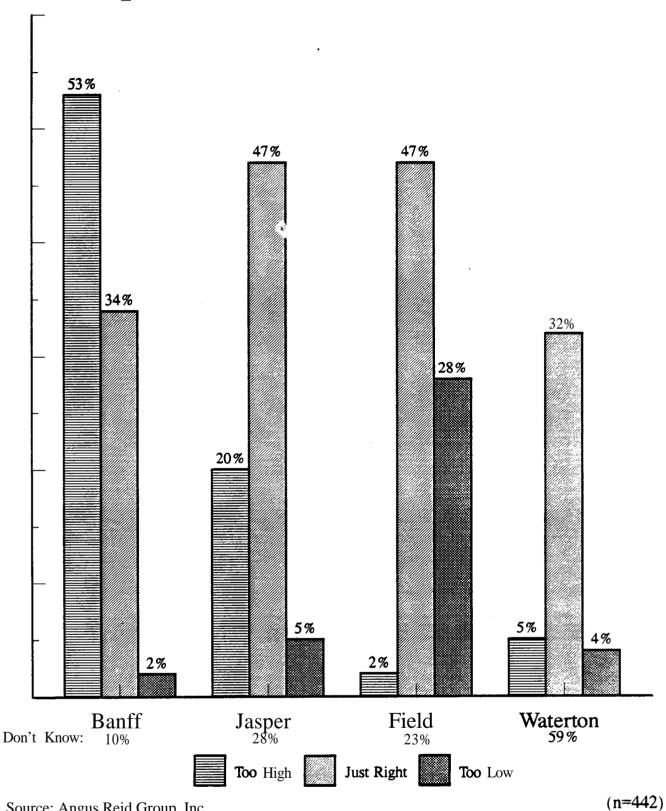
Residents of the Columbia River Valley are more likely than other Canadians to feel parks in general and the parks closest to them still have room to develop. However, it is important to note that only one-third feel the parks still have room to develop. Over half feel the parks are at or near capacity.

OVERALL PARK DEVELOPMENT

	TOTAL		ORIGIN				
%	(1365)	BC/AB (958)	Columbia River Valley (442)				
PARK MOST RECENTLY VISITED							
Still room to develop	28	27	36				
Near full capacity	30	37	36				
At full capacity	20	25	25				
Unsure	22	<u>10</u>	2				
PARKS IN GENERAL							
Still room to develop	35	34	40				
Near full capacity	35	43	41				
At MI capacity	12	13	17				
Unsure	18	<u>10</u>	2				

CRV RESIDENTS

Development In Townsites / Service Centres



Source: Angus Reid Group, Inc. Canadian **Parks** Service CRV, 1993

4.3 TOWNSITE DEVELOPMENT PERCEPTION BY RECENT VISITORS

When it comes to specific townsites, such as Banff and Jasper, clearly the overall perception of development being too high is stronger among those who live closest to the towns.

- Comparing **Banff** and Jasper townsites, Banff is more often seen as over developed than Jasper (19 % feel development in Banff is too high, while 7% feel development in Jasper is too high).
- Concern that development is too high in the Town of Banff is three times as strong among residents of the Columbia River Valley compared to Canadian's impressions of development (53 % of Columbia River Valley residents feel it is over developed compared to 19% of Canadians). The same holds true for Jasper where 21% of Columbia River Valley feel development is too high and only 7% of Canadians feel the same.

TOWNSITE DEVELOPMENTS

% Agree	Total (1365)	BC/AB (598)	Columbia River Valley (442)
Park townsites should not develop further	57%	66%	67%
Banff - Too high Just right Too low Don't know	19	38	53
	28	38	34
	2	4	2
	52	21	10
Jasper - Too high Just right Too low Don't know	7	11	20
	27	50	47
	3	7	5
	63	32	28
Field - Too high Just right Too low Don't know	1	1 ·	2
	9	18	47
	4	11	28
	87	70	23
Water-ton Too high Just right Too low Don't know	1	1	5
	11	24	32
	2	5	4
	86	70	59

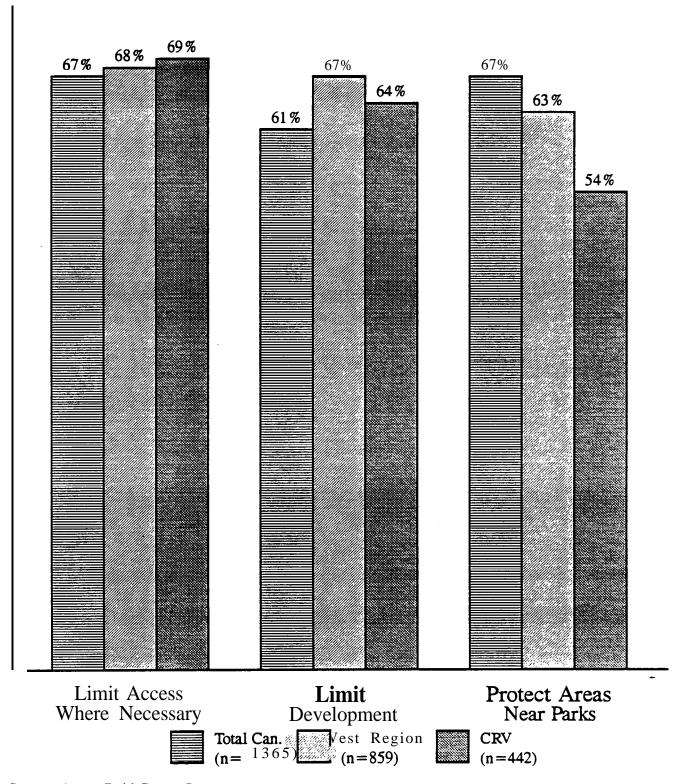
SPECIFIC DEVELOPMENT ISSUES

	TOTAL	ORIGI	N
% Strongly agreeing	(1365)	BC/AB (958)	Columbia River Valley (442)
Private businesses should meet environmental regulations.	82	83	84
Trails/viewpoints/ picnic areas are appropriate	65	73	80
Park townsites should not develop further	28	30	43
Ski resorts/golf are appropriate in parks	10	15	13
Should be more restaurants/roads/accommodations	8	10	9

ATTITUDES TOWARD CANADA'S NATIONAL PARKS

By Area of Origin

(% Strongly Agreeing With Statements About Development, Protection)



Source: Angus Reid Group, Inc.

Canadian Parks Service CRV, 1993

4.4 SPECIFIC DEVELOPMENT ISSUES

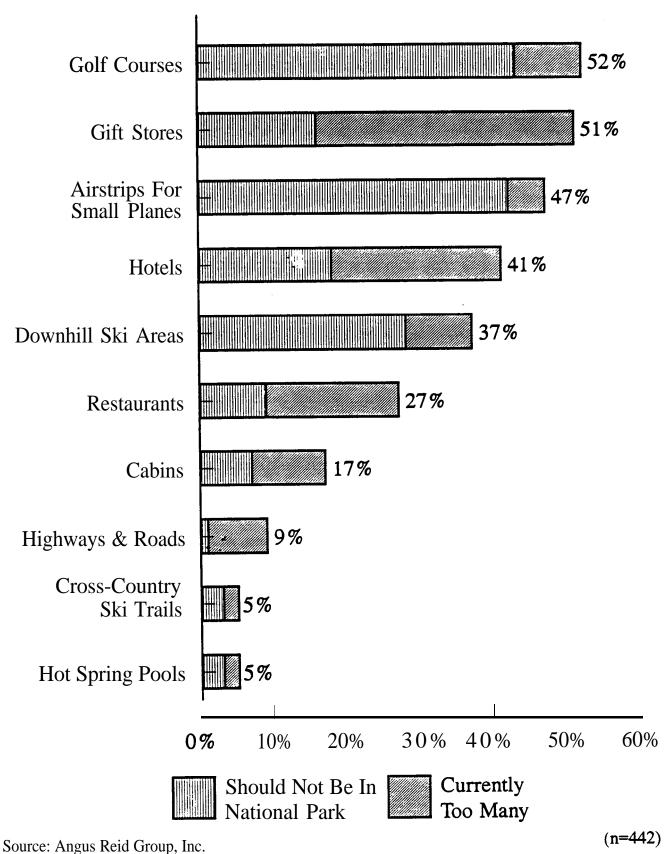
It is quite clear that both park visitors and non-users believe that private businesses located within park boundaries should be required to meet specific environmental regulations. This policy would have nearly universal support across Canada and among Columbia River Valley residents (84 %).

Having **recreational** facilities such as trails, viewpoints and picnic areas is seen as very appropriate in the national park setting (65 % for **Canadians** and 80 A in the Columbia River Valley).

- Ski and golf resorts are slightly more popular with residents of BC and Alberta, as well as by residents of the Columbia River Valley (13 % feel they are appropriate).
- Only a small proportion of Canadians (8%) and 9 % of Columbia River Valley residents agree that there should be more restaurants, **roaus** and accommodation in national parks.

There appears to be a difference between the perception of the national parks system's capacity to absorb new development and the perceived capacity of specific parks and townsites to further develop. For example, 35 % of Canadians feel that the national park system has the capacity for further development, however only 28% feel that the park they most recently visited still has room to develop. Furthermore, when asked specifically about the development of townsites within national parks, a majority of Canadians believe that no further development should be allowed; this anti-development sentiment increases among Columbia River Valley residents. This suggests that many Canadians would like to see the Canadian Parks Service limit development in townsites and national parks, rather than forging ahead with specific development plans in any national park.

CRV RESIDENTS' PERCEIVED INAPPROPRIATENESS OF VARIOUS ACTIVITIES/SERVICES



Canadian Parks Service CRV, 1993

4.5 INAPPROPRIATEDEVELOPMENT

The two types of developments which Canadian respondents feel were the least appropriate for national parks are airstrips and golf courses. Approximately half of Canadians as well as residents of the Columbia River Valley believe airstrips and golf courses are inappropriate in national parks.

	TOTAL		RIGIN
% Should not be in National Parks	(1365)	BC/AB (958)	Columbia River Valley (442)
Golf Courses	42	39	- 43
Downhill Skiing	26	21	28
Hotels	25	1 6	18
Gift Store	15	12	16
Airstrips	43	39	42

4.6 FACILITY REQUIREMENTS

Environmental learning centres show the highest level of demand, with 38% of Canadians and 44% of Columbia River Valley residents feeling there is a need for more of them.

There is a substantial difference in the level of perceived need between learning centres and visitor reception centres. Only 11% of respondents feel there is a need for more visitor reception. centres versus 38% interested in the environmental learning centre concept. Though some CPS visitor reception centres may currently have "learning components" to them, it appears that a centre which focuses specifically on education and learning has a greater appeal.

FACILITIES/SERVICES DESIRED

	TOTAL	ORIGIN		
% Need more of	(1365)	BC/AB Columbia River V (958) (442)		
Environmental Education/Learning Centres	38	43	44	
Road side pull-offs	29	33	40	
Hiking Trails	23	23	24	
Hot Spring Pools	21	21	<u>16</u>	
Campground	18	28	25	
Cabins	14	17	18	
Visitor Reception Centres	11	14	15	
Cross-country Ski Trails	· 11	11	23	

- Over 40% of Columbia River Valley residents feel there is a need for more environmental learning centres and more road-side pull-offs.
- Columbia River Valley residents are more likely to feel there is need for more campgrounds and cross-country ski trails in national parks than other Canadians.

SECTION FIVE: COMMUNICATION FROM CPS ABOUT NATIONAL PARKS

.5.1 OVERVIEW

When planning a trip to a national park there is no single source visitors look to for information.

- Less than one-quarter of Canadian visitors contact a provincial tourism office, while even fewer (14%) visit or contact a Canadian Parks Service office.
- **Travellers** from the Columbia River Valley are more likely to depend on the advice of friends and family, or visit a CPS office.

Approximately one-third of the Canadian respondents and over half of the Columbia River Valley residents recalled seeing an ad poster or publication for the national parks.

Television is stated as the major source of advertising **recall** for Canadians overall, followed by magazines and brochures. Although the Parks Service has not recently advertised on television, it is commonly recalled due to either past ads, confusion with non-park environmental programming and/or television ad clutter.

The Canadian Parks Service is perceived to be a more credible source of information on the environment than any other source by both Canadians and Columbia River Valley residents, whether it is the CPS as an organization or CPS staff in the parks.

The credibility of the CPS on environmental issues is greater than scientists, environmental groups, or Provincial or Federal Departments of the Environment.

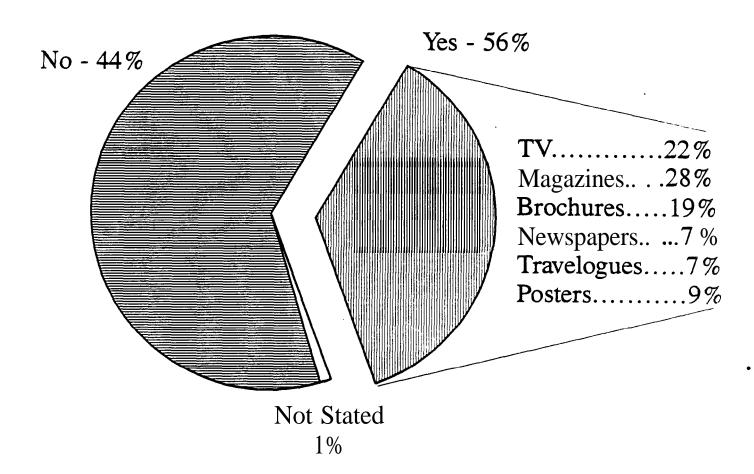
5.2 SOURCES OF INFORMATION

The sources of information used when planning a park trip differ between Canadians overall and Columbia River Valley residents. The two primary sources for Canadians **overall** are the provincial tourism **office** and friends/family. Columbia River Valley residents tend to use friends and family and the CPS **office** as sources of information on national parks.

SOURCES OF INFORMATION

PRIMARY SOURCE OF INFO.	TOTAL	REGION	
	(1365)	BC/AB (958)	Columbia River Valley (442)
Provincial Tourism Office	22	21	<u>16</u>
Friends/Family	21	28	24
Call/Write to park	17	<u>10</u>	16
Visit CPS office	14	10	19
Motor Association	11	15	4
Info. given at park	7	8	12

CRV RESIDENTS' AWARENESS OF NATIONAL PARK ADVERTISING



Source: Angus Reid Group, Inc. Canadian **Parks** Service CRV, 1993

(n=442)

5.3 ADVERTISING AWARENESS

One-third of Canadian respondents had heard or seen information on the parks, with recall increasing in the Columbia River Valley.

• Columbia River Valley residents are **more** likely to recall a CPS ad, however the source is typically magazines. They are less likely to mention television advertising and more likely to mention brochures.

ADVERTISING AWARENESS

	TOTAL	ORIGIN		
% Seen Ad, poster, publication	(1365)	BC/ AB (958)	Columbia River Valley (442)	
Yes	36	36	56	
Magazines	18	II 26	28	
T.V.	34	<u>29</u>	<u>22</u>	
Brochures	14	20	19	

5.4 CREDIBILITY OF SOURCES ON ENVIRONMENTAL ISSUES

The Canadian Parks Service and staff with the national parks are the two most believable sources of information on environmental issues.

- The believability of magazines, environment groups, television and provincial departments of the environments, newspapers and the radio decreases in the west.
- BC, Alberta, and Columbia River Valley residents **are** less likely to have faith in any of the **sources delivering information on** the environment except for the CPS and staff in the **national** parks compared to Eastern Canadians.

SOURCE BELIEVABILITY

	TOTAL	ORIGIN		
% believe most of the time	(1365)	BC/AB (958)	Columbia River Valley (442)	
Canadian Parks Service	52	55	51	
Staff in the National Parks	51	55	50	
Scientists/professors	45	41	<u>35</u>	
Magazines	40	<u>32</u>	<u>27</u>	
Environmental Groups	38	<u>27</u>	22	
Television	34	<u>26</u>	<u>23</u>	
Provincial Depts. Resp. Environment	34	<u>26</u>	<u>22</u>	
Federal Dept. of the Environment	32	<u>25</u>	22	
Newspapers	30	<u>19</u>	<u>15</u>	
Radio	24	<u>17</u>	<u>16</u>	

SECTION SIX: ABOUT THE RESPONDENTS

6.1 OVERVIEW

The most important activities undertaken when visiting a national park are:

	TOTAL	OR	IGIN
% Very/Somewhat Important	(1365)	BC/AB (958)	Columbia River Valley (442)
Stopping at a roadside pull-off to view scenery or wildlife	96%	94%	96%
Experiencing easily accessible nature	93%	. 94%	93%
Learning about the environment	92%	90%	91%
Hiking on a trail	92%	90%	89%
Visiting cultural/historical sites	91%	91%	93%
Obtaining information at visitor centres	90%	91%	91%
Camping	85 %	86%	88%

The least important activities to most Canadians are staying at hotels (34%), downhill skiing (35%), gift stores (30%), and golf (18%).

Nearly 60% of Canadians participated in some recycling program in the past year. This drops to 45% in the Columbia River Valley.

- Approximately 40% of Canadians bought products **labelled** "environmentally friendly" or "environmentally safe" even if they cost more and this is similar in the Columbia River Valley.
- Only 16 % of Canadians often support an environmental group or organization. This increases to 22% in the Columbia River Valley.

Columbia River Valley residents, more often than other Canadians, tend to be less formally educated and have two adults in the household.

inal Report		Page 34

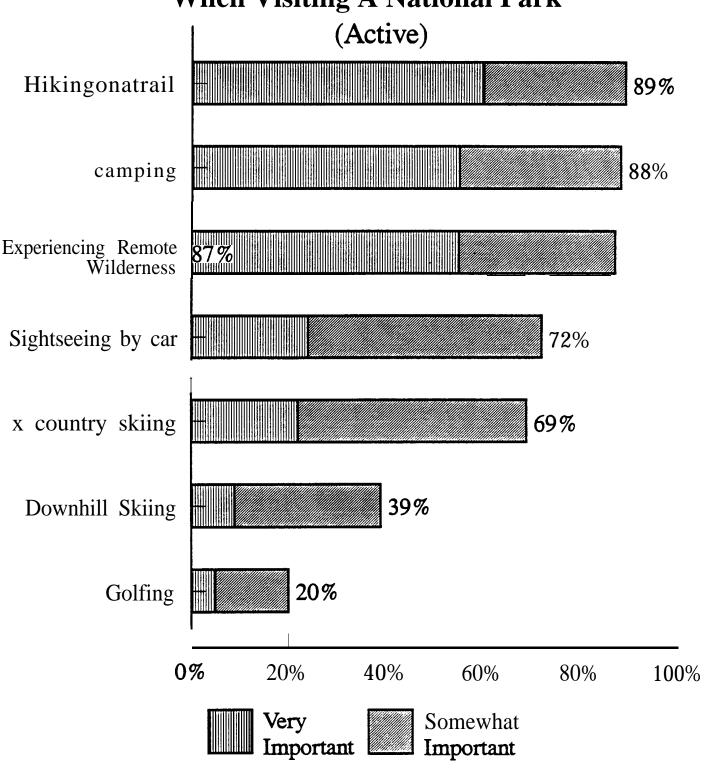
IMPORTANCE OF ACTIVITIES

	TOTAL	ORIGIN	
Importance of Activities A "Very Important"	(1365)	BC/AB (958)	Columbia River Valley (442)
Roadside pull offs to view scenery/wildlife	67	66	72
Info at Visitor Centres	64	<u>56</u>	<u>54</u>
Hiking	62	<u>55</u>	60
Easily accessible nature	58	56	57
Learning about environment	55	<u>49</u>	52
Camping	54	54	55
Cultural/historical sites	50	46	48
Remote Wilderness	44	43	55
CPS Presentations	34	31	36
Children's programs	25	26	31
Sightseeing by car	23	24	24
Hot Springs	22	25	34
Staying in a Cabin	20	17	14
CPS Movie/slide show	15	13	19
Cross country skiing	13	13	22
Hotels	9	9	7
Downhill skiing	7	12	9
Gift Stores	7	6	7
Golf	3	6	5

IMPORTANCE TO CRV RESIDENTS

Of Various Activities





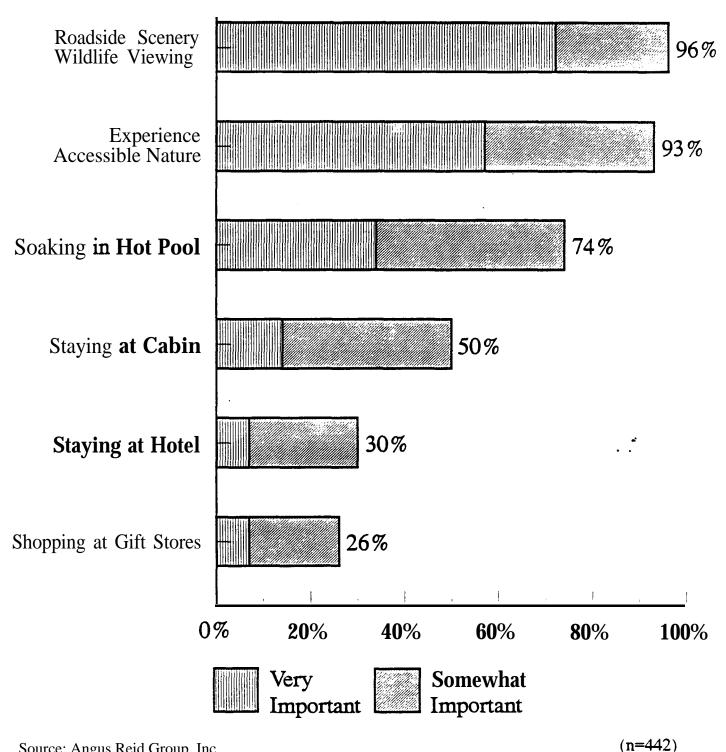
Source: Angus Reid Group, Inc. Canadian Parks Service CRV, 1993 (n=442)

IMPORTANCE to CRV RESIDENTS

Of Various Activities

When Visiting A National Park

(Passive Activities)

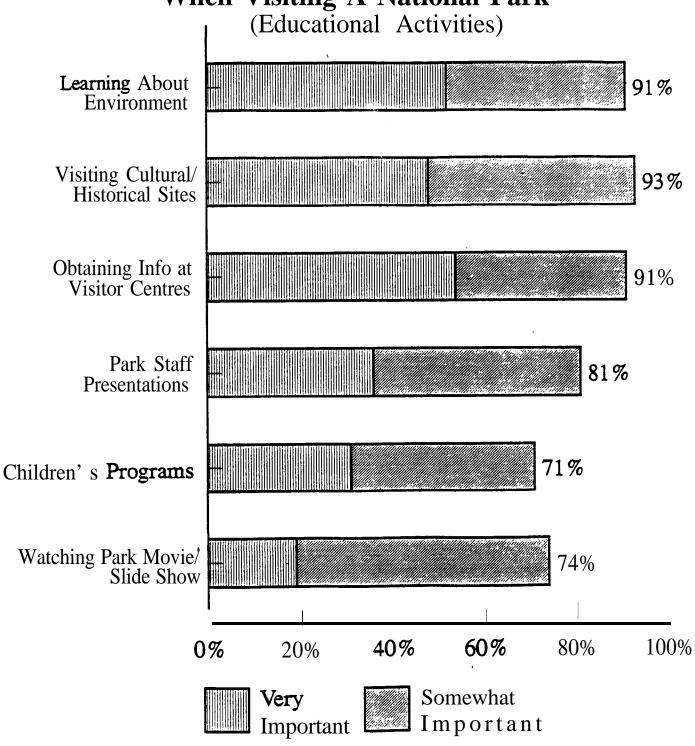


Source: Angus Reid Group, Inc. Canadian **Parks** Service CRV, 1993

IMPORTANCE TO CRV RESIDENTS

Of Various Activites

When Visiting A National Park



(n=442)

Source: Angus Reid Group, Inc. Canadian **Parks** Service **CRV**, 1993

6.2 IMPORTANCE OF ACTIVITIES

The types of activities visitors participate in while visiting a park can be categorized into three basic areas: active, passive or educational.

Active

Hiking, camping and experiencing remote wilderness are the most popular of the "active" activities. Over 80 % of Canadians feel these are **somew** hat or very important when visiting a national park.

• Columbia River Valley residents are more likely to feel that experiencing remote wilderness is important.

Overall, cross country skiing is important to more people than downhill skiing, in the Columbia River Valley. This is different in BC and Alberta generally where the two skiing forms have similar levels of importance.

Passive

Both roadside viewing of wildlife and scenery and easily accessible nature are very important to most Canadian's park experiences.

■ This holds true within the Columbia River Valley.

Educational Activities

All types of educational activities are important to at least **two-thirds** of the population. Any efforts made in these areas would be well received.

Learning about the environment, visiting cultural sites and visitor information **centres axe** all critical areas of importance, although residents of the Columbia River Valley place less importance on the Visitor Information Centres than Canadians overall.

6.3 ENVIRONMENTAL PARTICIPATION

Over half the population is participating in a recycling program on a regular basis. However, **this** contrasts dramatically within the Columbia River Valley where only 45 % participate in recycling.

■ Columbia River Valley residents are slightly more likely than other Canadians to have supported an environmental group, (22 %).

PARTICIPATION IN "GREEN" ACTIVITIES

	Total	Region	
Participate in "Often"	(1365)	BC/AB (958)	Columbia River Valley (442)
Recycling	62	61	<u>45</u>
Bought Environmentally friendly products	42	45	44
Avoid certain/excessive packaging	40	43	43
Supported Environmental Group	16	16	22

DEMOGRAPHICS

	TOTAL	REGION	
	(1365)	BC/AB (958)	Columbia River Valley (442)
GENDER			
Male	49	46	50
Female	51	54	50
EDUCATION			
High School or Less	44	42	51
Some Post-Secondary	32	31	<u>23</u>
University Degree +	23	27	<u>17</u>
INCOME			
Under \$35,000	36	32	34
\$35,000 - \$49,999	21	21	28
*\$50,000 Plus	31	34	31
HOUSEHOLD COMPOSITION			
Adults One adult Two adults	20 57	19 60	17 73
Children None One+	59 41	62 37	55 45

6.4 **DEMOGRAPHICS**

The demographics of residents of Columbia River Valley differ slightly from the general population and B.C., Alberta residents. **Compared** to the general population, the Columbia River **Valley** residents are:

- **Less** formally educated (40% have at least some post-secondary versus 55 % of the population **overall**).
- More likely to have two adults in the household.

SECTION SEVEN: RESPONDENTS COMMENTS

At the end of the questionnaire, respondents were asked to express their opinions on three issues: the most important reason for Canada to have national parks, the most important benefit a park experience gives them and other comments/suggestions they have for the CPS. These questions were completed unaided (unprompted).

7.1 WHAT IS THE MOST IMPORTANT REASON FOR CANADA TO **HAVE** NATIONAL PARKS?

The overwhelming answer is to preserve and save Canada's wilderness. Over **40%** of the population stated these are the most important reason Canada should have national parks.

• Residents of the Columbia River Valley show similar responses with 43 % stating preserving and/or saving Canada's wilderness.

The second most commonly mentioned reason is to save the wilderness and park areas for future generations. This is most important to 16% of the population. It is followed by the need to save the wildlife, at 10%.

Other reasons that were mentioned by less than 10% included: Canada's heritage (8%), saving the land from development (7%), enjoying the scenery (7%), and tourism (6%).

Columbia River Valley residents feel even stronger about saving the areas for future generations (24 %); saving the wildlife (17 %) and saving from development (10 %).

• Other reasons mentioned by less than 10% of Columbia River Valley residents included: natural beauty (8 %), tourism (7 %), Canada's heritage (6 %), and enjoyment of the scenic routes (6 %).

7.2 WHAT IS THE MOST IMPORTANT BENEFIT THAT A NATIONAL PARK EXPERIENCE PROVIDES TO YOU PERSONALLY?

Three areas were stated as being the most important benefits: enjoying the scenery, relaxing and enjoying the quiet contemplation, and experiencing nature.

In the Columbia River Valley, saving the wildlife becomes more important. They rank the most important benefits as: enjoying the scenery (24 %), saving the wildlife (16 %), relaxing and enjoying the quiet contemplation (14 %), and natural beauty (13 %).

7.3 OTHER SUGGESTIONS/CONCERNS FOR THE CPS TO CONSIDER

Columbia River Valley were more likely to have a **final** suggestion for the CPS. While 60 % of the population had a suggestion or comment to add, 73% or Columbia River Valley did. Sixteen percent of Canadians want the CPS to know that they are concerned with the development and commercialization of the parks. This was the concern most often stated, however 8% also added that they want the CPS to **preserve** and save the park wilderness areas. In the Columbia River Valley suggestions are fragmented across many topic areas. Combining several topics show:

38% commented on saving/protecting the environment (ie. save the parks for development/commercialization, logging);

18 % commented on cost/maintenance issues (ie. fees should stay reasonable);

6% commented on tourism or recreation (general tourism/creative uses);

5% would like new park areas created.

SECTION EIGHT: ATTITUDINAL SEGMENTATION

8.1 OVERVIEW OF CPS ATTITUDINAL SEGMENTS

The attitudinal segments generated from this data set incorporated 104 variables including information on park usage, trip behaviour, national park management, CPS priorities, park revenue generation, park development, and park facilities. The analysis breaks the population into five distinct segments. Each segment contains respondents similar to each other in their attitudes. There are statistically significant differences between the segments on their attitudes and behaviours.

Concerned Enthusiasts: (33% of the Canadian population, 47% of Columbia River Valley Residents)

Concerned Enthusiasts are very committed to preserving the integrity of Canada's natural environment and enhancing it by creating new parks. They are enthusiastic about the Canadian Parks Service, but they are disappointed in the perceived inability of the CPS to create new parks or to emphasize natural resources protection strongly enough. They are adamantly opposed to golf courses and most types of development in national parks, since they believe that the Park System is close to capacity. They are the most educated of all the segments, and they believe that CPS does not provide enough environmental education. They would support recovering more money from local businesses within national parks and a \$1 dollar toll for passing through, and they would even support closing down campsites and reducing services rather than compromising the integrity of the natural resources if the resources are insufficient to manage the natural resources effectively. The CPS should consider this segment as an ally because they strongly support the "protection" component of the CPS mandate, and they represent nearly half of Columbia River Valley residents.

Education Advocates: (29% of the Canadian population, 18% of Columbia River Valley Residents)

Enthusiasts want more dramatic action on protecting and enhancing Canada's natural resources, Education Advocates are more interested in activities which educate the Canadian public and promote the CPS mandate or persuade the public to support the CPS. Perhaps because this segment is more likely to have children than other segments, and more likely to travel with children, they enjoy parks services such as movies and presentations and they want to pass along the environmental education which they view as a strong component of the CPS to their children. Their main complaint with the CPS is that not enough environmental education is provided. This segment is another CPS ally, which supports of the education component of the CPS mandate.

Although they view protection of the **natural** resources as more important than development or economic progress, they are more likely than *Concerned Enthusiasts to* feel that there is still some room for development in national parks. They are also very supportive of revenue generation alternatives such as establishing a trust fund, setting up donation boxes, or charging tolls for people passing through the parks. In the Columbia River Valley, 18 % of residents are *Education Advocates*.

Uninformed: (24% of the Canadian population, 5% of Columbia River Valley residents)

The *Uninformed* segment are much more likely than any other segment to feel they do not have enough information to make environmental decisions. This feeling of lacking information extends to their attitudes toward CPS, and stems partially from the fact that they are the least educated of any of the segments. It is not surprising therefore that **their** views are less clearly defined, although they do **not** support establishing a trust fund or relying upon donations. They do, however, support other user fee revenue generation methods such as hiker fees and selling publications at cost. They tend to be more traditional **travellers**, going to places they have been before and using their motor association for information needs. Perhaps because they feel less informed than other Canadians, they believe that the CPS should promote environmental education more than they currently do. The CPS should not ignore this segment, based on their size and the opportunity to educate them. This is the smallest segment in the Columbia River Valley.

Pragmatic Preservationists: (9% of the Canadian population, 21% of Columbia River Valley Residents)

Pragmatic Preservationists seek to balance their desire for high levels of service and accessible recreation opportunities with their desire for preservation and protection of natural resources. Because they see a need to balance these interests, they favour user pay schemes and privatization of services in order to provide sufficient revenue for CPS to deliver high service and environmental protection at the same time. They side with the Concerned Enthusiasts on the issue of no golf courses, however they do see some room for development and they have a great deal of confidence in what scientists, government departments and CPS staff say. Nevertheless, they are less likely than any of the segments to believe that science and technology will be able to solve most of the environmental damage in the future. Perhaps because they have little faith in the ability of science and technology to reverse some of the damage caused to the environment, they side with preservation rather than its promotion for recreational activities. This segment is the second largest segment in the Columbia River Valley.

Recreation Boosters: (4% of the Canadian population, 8% of Columbia River Valley Residents)

Despite the fact that **Recreation Boosters are the** smallest of the five segments, this is an important group which has a disproportionately high impact upon the national parks and the Four Mountain Parks than many other segments. These people are primarily concerned with recreation, and they strongly believe in the economic development of recreation resources, including national parks, (particularly if they involve golf, skiing or shopping). They **firmly** believe that there is still room for development within national parks, and they attach less importance to environmental issues than any other segment. Furthermore, they are often against any infringement on business activities (ie. recovering a greater percentage of business profits, limiting development in townsites, or having business meet certain environmental regulations). They do believe that science will be able to solve any environmental problems which have been caused, which may explain why they do not personally participate in environmentally friendly practices as often as the other segments. In many respects, they do **not** believe that there is an environmental problem, and they are a small minority in this regard. Because they are concentrated in British Columbia and Alberta, and given their predisposition to taking advantage of recreational opportunities, these people account for a much higher number of trips to national parks than most other segments. Although they are small in numbers, they are likely to return frequently to national parks, and they are likely to place greater demands on the CPS (in terms of services, facilities, etc.) than any other segment. The CPS should use care to keep the views of this segment in perspective due to their small size.

8.2 SEGMENT'S NATIONAL PARK USAGE BY ORIGIN

The distribution of the segments across the provinces varies considerably. In the Columbia River Valley, *Concerned Enthusiasts* account for the largest share of the population (47%). In contrast to other regions, the Pragmatic Preservationists are the second largest segment in the Columbia River Valley. Education Advocates are only slightly smaller, accounting for 18 % of the areas' residents.

SEGMENT DISTRIBUTION BY PROVINCE

SEGMENTS	TOTAL	REGION			
	(1365)	BC/AB (958)	Columbia River Valley (442)		
Concerned Enthusiasts	33	33	47		
Education Advocates	29	26	<u>18</u>		
Uninformed	24	23	<u>5</u>		
Pragmatic Preservationists	9	11	21		
Recreation Boosters	4	8	8		

APPENDIX

- 1.
- 2.
- Telephone Screener Cover Letter English Mailback Questionnaire French Mailback Questionnaire 3.
- 4.
- **5.**
- Weighting Segmentation 6.

TELEPHONE SCREENER



Suite 1100, 605 Fifth Avenue SW, Calgary, Alberta RP 3H5
Phone (403) 237-0066 Fax (403) 294-1535

Dear Survey Participant,

Thank you for agreeing to complete this questionnaire about National Parks in Canada which is being conducted by the Angus Reid Group on behalf of the Canadian Parks Service (formerly known as Parks Canada). The results obtained from this study will be used by the Canadian Park Service to make important decisions about the future of our National Parks.

We think that you will **find** the survey easy to understand and interesting. It should only take about 30 minutes to complete. Please make sure you complete all questions by checking the appropriate boxes or writing in the space provided as neatly as possible.

There are no right or wrong answers. Just answer as honestly and as thoroughly as possible. The Angus Reid Group has taken several steps to ensure that your answers are kept confidential.

- 1. All responses are grouped together before being analyzed so no information is reviewed for any one individual;
- 2. Angus Reid Group under **no** circumstances allows the information to be used for any kind of marketing or mail promotion.

In Canada, surveys administered by the Federal Government are strictly controlled by the Access to Information and Privacy Acts. All of your answers will be treated in accordance with these Acts. Completion of this questionnaire is voluntary but your involvement would be most appreciated.

A summary of the results will be available later this year and can be obtained by writing to the Access to Information Coordinator, Environment Canada, Ottawa, **Ontario K1A OH3** (quote registration number **ENV/CTS-015-05672)** or by telephoning the Canadian Parks Service office at (403) **292-4401**.

Please fill this questionnaire out now and return it in the enclosed envelope. Returning it promptly is very important. No stamp is required as postage is prepaid.

If you return this questionnaire within one week of receiving it, you will receive a beautiful Canadian Parks Service print suitable for framing!

Thank you for participating in this survey!

Bruce Cameron

Executive Vice-President



Suite 1100, 605 Fifth Avenue SW. Calgary, Alberta T2P 3H5 Phone (403) 237-0066 Fax (403) 294-1535

Le 20 avril 1993

Monsieur/Madame,

Nous vous remercions d'avoir accepté de participer au present sondage sur les parcs nationaux du Canada, lequel est mené par le Groupe Angus Reid pour le compte du Service canadien des parcs (anciennement Parcs Canada). Les résultats de l'étude permettront au Service canadien des parcs de prendre d'importantes decisions quant à l'avenir de nos parcs nationaux.

Nous croyons que vous trouverez le sondage intéressant et facile à comprendre. Vous n'aurez besoin que de 30 minutes environ pour remplir le questionnaire. Veuillez vous assurer que vous avez répondu à toutes les questions en cochant la cases appropriées ou en écrivant la riponse dans l'espace foumi à cet effet aussi lisiblement que possible.

Il n'y a pas de bonne ou de mauvaise riponse. Vous répondez aussi honnêtement et aussi minutieusement que possible. Le Groupe Angus Reid a pris toutes les mesures nécessaires afin de garantir que vos réponses scront gardées dans la plus stricte confidence.

- 1. **Toutes les réponses** seront **regroupées** avant **d'être analysées**; aucune information individuelle ne **sera** étudiée;
- 2. Le Groupe Angus Reid ne donne <u>jamais</u> accbs à l'information à des **fins** de mise en **marché** ou de promotion.

Au Canada, les sondages effectués par le gouvemement federal sont strictement contrôlés par les lois sur l'Accès à l'information et à la vie privée. Toutes vos réponses seront donc traitées conformément à ces lois. Votre participation est volontaire mais votre collaboration serait des plus appréciées.

Un sommaire des résultats sera offert plus tard cette année. Vous pourrez!'obtenir en écrivant au Coordinateur de l'Accès à l'information, Environnement Canada, Ottawa (Ontario) K1A OH3 (numéro d'enregistrement ENV/CPS-015-05672) ou en téléphonant au bureau du Service canadien, des parcs au (403) 292-440 1.

Veuillez remplir le present questionnaire dts que vous le recevez et nous le retourner dans l'enveloppe cijointe. Il est important que nous le recevions dans les plus brefs délais. Il n'at pas nécessaire d'affranchir l'enveloppe.

Si vous nous retoumer le questionnaire dans la semaine où vous l'avez reçu, nous vous ferons parvenir une magnifique affiche du Service canadien des parcs que vous pourrez ensuite faire • ncadrer!

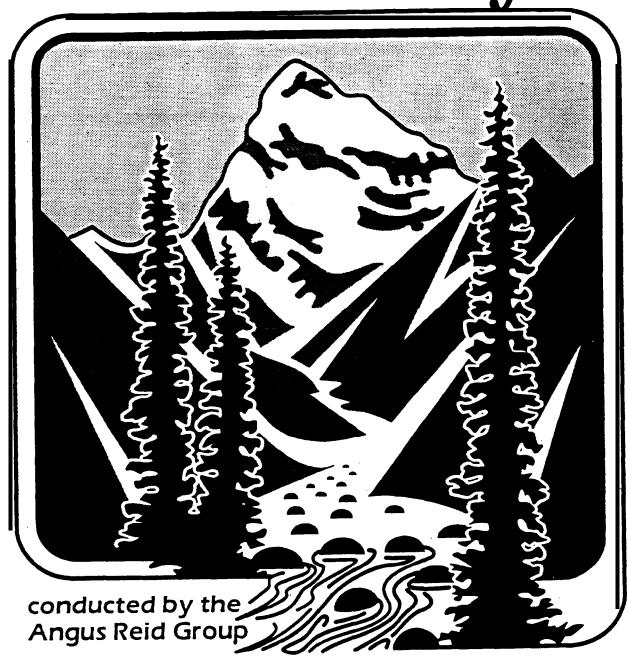
Nous vous remercions de votre participation à ce sondage!

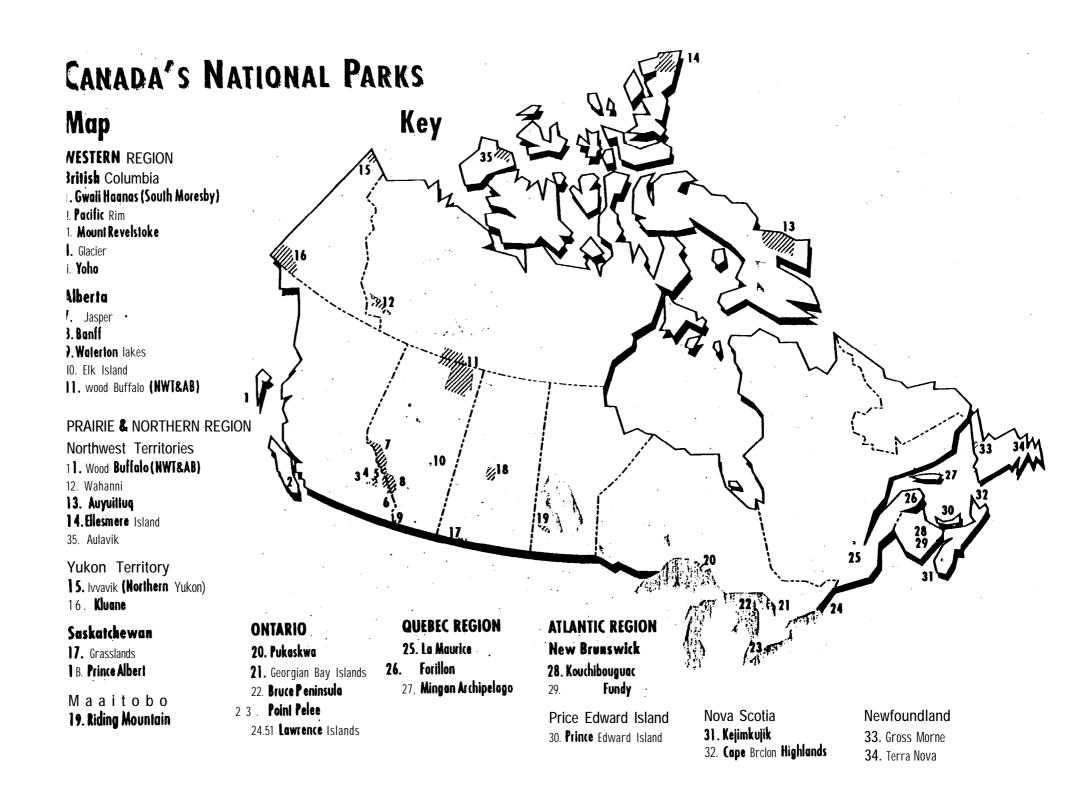
e Vice-président adjoit

Groupe Angus Reid Calgary (Alberta)

ENGLISH MAILBACK QUESTIONNAIRE

Canadian National Parks Survey





If you have **never** visited a Canadian National Park, **please skip this** section and go to section B on page 3.

If you live in a National Park townsite such as Banff, Jasper; Field or Waterton, please answer the following questions referring to the last time you used the park for recreational purposes.

SECTION A: Park Experiences

Whkn you answer these questions. please consider the National Park you most recently visited. If you are not sure if the park was a National Park, please refer to the map on the opposite page which shows only National Parks.

1.	The National Park you visited most recently is
	If you recently visited several National Parks in one trip, please write the name of the park in which you spent the most time.
2.	The most recent date you visited this National Park is:/ (month) (year)
3.	With whom did you travel on this trip? (check all that apply) Alone With a spouse or partner With child[ren] With friends or other family. Organized group/club/etc Business associate/colleague
4.	On this trip, how much time. did you spend visiting the National Park? A few hours One day Two days Three to five days More than five days

Please go to section C

)E	CTION B: For Non-Visitors Only		
	Please tell us why you have never visited a National Park in Canada may support National Parks)? (check all that apply) There are no National Parks close to where I live I do not know what I can do at National Parks I cannot afford to travel to a National Park I have no interest in National Parks Other Other	a (even	though you
5.	How likely are you to visit a National Park in the next year (April 19) Very likely Somewhat likely Cl Not very likely Not likely-at all	993 to	April 1994)?
	Please continue with question 7a and complete the questionnaire.	ie en l	ire
SE Sa.	If you were planning to visit a National Park which you have new would be your Wimary sourcehof information to plan this visit? your second source? (check only one in each column)		ed, what vould be
			SECONDARY SOURCE
	Outdoor or wilderness group		0
	The information given to you when you arrived at that National Park Other	0	0

7b.	When you answered the previous question, did National Park in mind? Yes (If yes, which park or general location)	d you h	nave an	y partic	cular	
	□No					
8.	In the past year, have you seen any advertisen have provided you with information about Nat			or publ	lication	s that
	Yes (If yes, please describe nature of this information)	mation)				
	□ No					
9.	Is there anything about your experiences in N your behaviour, values or attitudes towards the Cl Yes (please describe)				s chan	ged
	□ No □ Have not visited a park					
10a.	Many different groups and organizations are sissues. Read the list of groups below and indicate box how much you believe of what each says	cate by about 1	checki	ng the	approp nt?	
	Scientists/professors		Ċ			
	Environmental groups					a
	The Federal Department of the Environment.					
	The Canadian Parks Service	a				
	Staff in National Parks					
	Provincial departments responsible for the environment and/or parks			.0		

10b.	How much media are	reporting of	on environ	mental	issues?		nmunicati	ion	
		NONE	A LITTLE	SOME	MOS		0 W		
	Televisio Radio Newspape Magazin	ers 🖸	0000	0000	0000	[[[
SE	CTION	D: Nati	ional F	Park	Mana	agemei	nt		
11.		ease check							
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	BENEFIT	S							
		Parks are an nada's herit			Ò	Ö	۵	· •	
	I learn a lo	ot when I vis	sit a Nation	nal Park	. u				
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	park shoul Park opera instead of	d as entry f d be used f ations and going towa evernment r	or National maintenand rd general	1	0				۵

	STRONGLY DISAGREE	SOMEWHAT DISAGREE	NEITHER Agree or	SOMEWHAT S	STRONGLY AGREE
FAUNA/FLORA			DISAGREE		
The Canadian Parks Service should be more involved in protecting areas near its parks when activities in those areas threaten the park's natural resources.	a	٥	<u>.</u>		
In some cases, the federal government should protect nationally significant natural areas without creating National Parks.	۵				
The Canadian Parks Service should limit further development in the. National Parks that threaten the natural resources.	Q.	0		.	۵
When necessary to protect plant and animal species in a National Parks, visitor access into some areas should be limited.	۵		0	ū	· · ·
FACILITIES			•		
Recreational facilities such as ski resorts and golf courses are appropriate in National Parks	i. 🗅		۵		
There should be more restaurants, roads and accommodation facilities for National Park visitors.	. 🗅	0	٥	O.	
Townsites located within National Parks (e.g. Banff, Jasper) should not be permitted to expand or develop beyond, their current levels	. 🖸			o o	
Private companies that run businesses within National Park boundaries should be required to meet specific environmental regulation		.	<u> </u>		
Recreational facilities such as trails, viewpoi picnic areas, day use areas and campgrounds are appropriate in National Parks.	nts,	. 🗖		a	Q

12. After reviewing the following statements, indicate what you believe should be the Canadian Parks Service's most important priorities. Please rank the following statements from 1 (most important) to 6 (least important). In other words, write a "1" next to the statement you think is most important, a "2" next to the second most important statement and so on. If you feel that an option should not be considered at all, mark the space with an X. Working with various organizations and levels of government on environmental issues								
Creating new National Parks to protect eco	logica	ılly sig	nifica	ınt are	eas			
Providing recreation opportunities for visit		J	5					
Preserving and protecting the natural envir		nt wit	hin ex	xisting	g Nation	al		
— Working with various organizations and lev tourism issues	els of	f gove	rnmer	nt on				
Providing learning opportunities for visitor	s abo	ut env	ironn	nental	issues			
13. Overall, how would you rate the Canadian Parks remember that your opinions are based on your have seen or heard about any of the following:								
have seen of heard about any of the following.	VERY POOR	POOR	FAIR	GOOD	EXCELLENT	DON'T KNOW		
Working with various organizations and levels of government on environmental issues.				٥	0			
Creating new National Parks to protect ecologically significant areas.	0	. 🗖	٥	a		<u> </u>		
Providing recreation opportunities for visitors.								
Preserving and protecting the natural environment within existing National Park boundaries.	٥	· •	۵	a	a	a		
Working with various organizations and levels of government on tourism issues.			O			۵		
Providing learning opportunities for visitors about environmental issues.						۵		

14. The Canadian Parks Service has a number of objectives that will help to achieve its mandate. Of those listed below, please rate the priority you feel should be given to each objective as a <u>low</u>, <u>medium</u>, or <u>high</u> priority for the Canadian Parks Service. You can also indicate if you feel the objective should <u>not</u> be a priority for the Canadian Parks Service.

Canadian Fanks Service.	NOT A PRIORITY	LOW PRIORITY	MEDIUM PRIORITY	HIGH Priority	DON'T KNOW
Provide visible leadership in the community on environmental values.					
Promote the benefits of environmental protection and inform the public how it can he	lp. 🗖	ū		٥	Q
Strengthen the Canadian Parks Service scientific research program to ensure protection of National Parks.			ū		ū
Identify and respond to future threats to parks resources bothwithin and outside of National. Park boundaries.					
Manage the impact of visitors on National Parks to ensure protection of the parks.					
Maintain high standards of service; facility maintenance and visitor experiences provided by the Canadian Parks Service.	<u> </u>				۵
Enhance public understanding and support of the Canadian Parks Service.		ū			۵
Encourage individuals and organizations to support and participate in Canadian Parks Service activities.	۵		-	. 🗖	

15. As 'you know, it takes money to operate the National Park system. Much of that financing currently comes from general taxes funded through your federal income tax. However, there are other ways to help pay for National Parks. For each suggestion listed on the next page, please check how likely you would be to support the idea.

The Canadian Parks Service should recover a larger percentage of profits from privately owned giff stores, restaurants and hotels located within National Parks.	How likely would you be to support	WOULD NOT	NOT likely	MAT OR	SOMEWHAT	EXTREMELY	
The Canadian Parks Service should recover a larger percentage of profits from privately owned gift stores, restaurants and hotels located within National Parks.				MAY NOT	LIKELY TO	FIKELY TO	
through" National Parks, but not stopping to use any of the park's services or facilities should be charged a \$1.00 toll each time to help the Canadian Parks Service maintain the highways. Campgrounds and possibly other park facilities should be managed by other groups or companies under various agreements with the Canadian Parks Service to reduce costs. Hikers who use trails requiring high maintenance such as very popular ones used for day hikes should pay a small fee to use the trail. Donation boxes should be set up to accept donations of money to be used within National Parks. Seniors should be required to pay the regular National Park adult entry fee (seniors currently do not pay fees at park entry gates). The Canadian Parks Service should close facilities or reduce services as a cost cutting measure if this does not pose a threat to public safety in National Parks. The Canadian Parks Service should establish a foundation or a trust fund to receive gifts or donations. The Canadian Parks Service should sell its publications at cost (e.g. information brochures, park maps) instead of giving	recover a larger percentage of profits from privately owned gift stores, restaurants	_	٥			0	
facilities should be managed by other groups or companies under various agreements with the Canadian Parks Service to reduce costs. Hikers who use trails requiring high maintenance such as very popular ones used for day hikes, should pay a small fee to use the trail. Donation boxes should be set up to accept donations of money to be used within National Parks. Seniors should be required to pay the regular National Park adult entry fee (seniors currently do not pay fees at park entry gates). The Canadian Parks Service should close facilities or reduce services as a cost cutting measure if this does not pose a threat to public safety in National Parks. The Canadian Parks Service should establish a foundation or a trust fund to receive gifts or donations. The Canadian Parks Service should sell its publications at cost (e.g. information brochures, park maps) instead of giving	through" National Parks, but not stopping to use any of the park's services or facilities should be charged a \$1.00 tol each time to help the Canadian Parks	1 0				ū	
such as very popular ones used for day hikes, should pay a small fee to use the trail. Donation boxes should be set up to accept donations of money to be used within National Parks. Seniors should be required to pay the regular National Park adult entry fee (seniors currently do not pay fees at park entry gates). The Canadian Parks Service should close facilities or reduce services as a cost cutting measure if this does not pose a threat to public safety in National Parks. The Canadian Parks Service should establish a foundation or a trust fund to receive gifts or donations. The Canadian Parks Service should sell its publications at cost (e.g. information brochures, park maps) instead of giving	facilities should be managed by other groups or companies under various agreements with the Canadian Parks	0				0	
accept donations of money to be used within National Parks. Seniors should be required to pay the regular National Park adult entry fee (seniors currently do not pay fees at park entry gates). The Canadian Parks Service should close facilities or reduce services as a cost cutting measure if this does not pose a threat to public safety in National Parks. The Canadian Parks Service should establish a foundation or a trust fund to receive gifts or donations. The Canadian Parks Service should sell its publications at cost (e.g. information brochures, park maps) instead of giving	such as very popular ones used for day hi					' ت	
regular National Park adult entry fee (seniors currently do not pay fees at park entry gates). The Canadian Parks Service should close facilities or reduce services as a cost cutting measure if this does not pose a threat to public safety in National Parks. The Canadian Parks Service should establish a foundation or a trust fund to receive gifts or donations. The Canadian Parks Service should sell its publications at cost (e.g. information brochures, park maps) instead of giving	accept donations of money to be used	.					
facilities or reduce services as a cost cutting measure if this does not pose a threat to public safety in National Parks. The Canadian Parks Service should establish a foundation or a trust fund to receive gifts or donations. The Canadian Parks Service should sell its publications at cost (e.g. information brochures, park maps) instead of giving	regular National Park adult entry fee (seniors currently do not pay fees at	Ċ	-				
establish a foundation or a trust fund to receive gifts or donations. The Canadian Parks Service should sell its publications at cost (e.g. information brochures, park maps) instead of giving	facilities or reduce services as a cost cutting measure if this does not pose a			٥	· <u> </u>	-	
its publications at cost (e.g. information brochures, park maps) instead of giving	establish a foundation or a trust fund	0	۵				
	its publications at cost (e.g. information brochures, park maps) instead of giving			a	. 0	٥	

16a.	Campgrounds are one of the many facilities and services that the Campgrounds offers to visitors in National Parks. The cost of operating a grounds often exceeds the fees charged. Also, many campground require extensive improvements. In order to become more cost-eff number of options or combination of options could be undertaked list of options below, please check "yes" if you feel that the option considered and "no" if you fee! that the option should not be considered and "no" if you fee! that the option should not be considered.	these colors fective fine For the should	amp- ently , a the
	•	YES	NO
	Charge campers higher camping fees		
	Charge campers for specific services in the campground such as the use of. firewood or the use of showers		0
	Close sections of campgrounds that are not sufficiently used	. 🗖	-
	Close campgrounds within National Parks and rely on private campground operations outside of the parks	ū	ū
	Reduce the level of service at campgrounds (e.g. gravel roads instead of paved roads, fewer washrooms per campground)	_	ū
	Contract out the operation and maintenance of campgrounds to private operators		
	Other		
16b.	Do you feel the Canadian Parks Service should manage facilities su campgrounds, swimming pools and boat docks to recover all costs operating the facilities (using some of the options in question 16a these iaciiities continue to be supported by tax dollars? Recover all costs Support with tax dollars Don't know	of bui	_
	Please provide any comments'you may have on this issue.		

SECTION E: Development in the National Parks

Some people feel that, tourism development within Canada's National Parks has reached full capacity and that the natural environment will be negatively affected if development continues. Others feel that National Parks have a lot of room for further tourism development.

17a.	How would you rate the National Park you development? (mark only one)	visited	most_recen	tly with re	gards to
	☐ Still room to develop ☐ Near full capacity ☐ At full capacity				
17b.	How would you rate National Parks in gene (mark only one)	<u>ral</u> with	regards to	developme	ent?
	☐ Still room to develop ☐ Near full capacity ☐ At full capacity				
18.	There are a number of activities you can do below, how important is each when visiting			arks. For	the list
		OT AT AU PORTANT	NOT VERY I mportant	SOMEWHAT IMPORTANT	VERY IMPORTANT
	Obtaining information at visitor centres.	🗅			
	Golfing				
	Downhill skiing				
	Cross country skiing				
	Stopping at a roadside pull-off to view scenery or wildlife	ū			0
	Soaking in a hot springs pool				
	Learning about the environment				
	Hiking on a trail				
	Camping				
	Staying at a cabin	.			
	Staying at a hotel				
	Shopping at gift stores				

		MPORTANT	NOT VERY IMPORTANT	SOMEWHAT	VERY IMPORTANT
	Watching a park movie or slide show			a	а
	Experiencing easily accessible nature	Cl			
	Experiencing remote wilderness				
	Sightseeing by car				
	Attending programs for children				. 🗖
	Attending a presentation by National Park staff such as a guided hike or campfire talk				
	Visiting cultural/historic sites'				
	Other (specify)				
1).		eel that t e part of T ENOUGH OF THEM	here are no a National	ot <u>enough,</u> Park at al Oo many	the right
	Visitor reception/information centres	<u> </u>	а	u	а
	Golf courses		a		a
	Downhill ski areas		а		a
	Cross country skiing trails		а	a	a
	Road side pull-offs		а	a	а
	Hot springs pools		а	a	a
	Hiking trails		a ′	a	а
	Campgrounds		а	a	a
	Cabins		а	a	а
	Hotels		а	a	а
	Gift stores		а	a	a
	Restaurants		а	a	a
	Airstrips for small aircraft		а	a	а
	Highways and roads		а	a	
	Parking lots		а	a	а
	Environmental education/learning centres		а	a	а
	Other (specify)		а	a	а

		Т00 Н	GH JUST I	RIGHT	TOO LOW	DOW 7 KNOW
Banfi	2	3		2		
Jaspe	r	3		ב		
Field				ב		
Wate	rton	🗅		ב		
Other	(specify)	0		ב		
Final 21. How	ON F: ABOUT YOURS ly, a few questions about yourself strongly do you agree or disagree	•	e followir	ng gener	al statem	nents on the
envir		STRONGLY DISAGREE	SOMEWHAT DISAGREE	NEITHER AGREE OR DI SAGREE,	SOMEWHA AGREE	
is mo	ecting the natural environment ore important than creating omic growth and employment.	٥			۵	
the v	re in serious danger of destroying vorld environment in the very future.	0		Q .		
to so	nce and technology will be able live most environmental damage e future.			0	. 0	
in th	personally helpless to have		•	· · ·		
I feel	n of an impact on a problem as as the environment.	a.	Q .			

	low strongly do you agree or disagree escribing how people feel about vacati			general	statements	S
		STRONGLY DISAGREE	S O M E W H A T DISAGREE	NEITHER AGREE OR DISAGREE	SOMEWHAT AGREE	STRONGLY AGREE
	usually choose vacation laces where I have been before.					
a	n any one year, I would rather take number of short vacation trips astead of one. long vacation trip.		·		0	
	enjoy making my own rrangements for vacations trips.		0	ū	0	
W	here are places that I ill not go to now because they ave been "taken over" by tourists.	۵	0			<u> </u>
aı	expenditures made by tourists and visitors are important to the conomic well-being of my community.	. 🖸	O.		0	٥
23. In	the past year, how often have you		NEVES	R SELDON	n sometimi	ES OFTEN
P	Participated in a recycling program?		🗅			
	Bought products labeled "environmentar" "environmentally safe", even if they cos					ū
	avoided certain types of packaging or					
_	roducts with a lot of packaging?)	ם כ	
	That category does your age fall into?	<i>8</i>				
	1.18 to 24 years 1.25 to 34 years 1.35 to 44 years 1.45 to 54 years 1.55 to 64 years 1.65 years or older		きまれ		5	
	Gender: 🕽 Female 🔲 Male		(, ,	

SECTION G: The Last Word

26.	In considering all of the benefits that National Parks provide, please describe the gne most important benefit that a National Park experience provides you personally. This could be anything from a specific activity to a general feeling.
27.	Now, think about what National Parks provide Canada as a nation, now and for the future. Please list the gne most important reason for Canada to have National Parks.
28.	Is there anything else you would like to tell us about National Parks? Do you have any suggestions or concerns?
	•



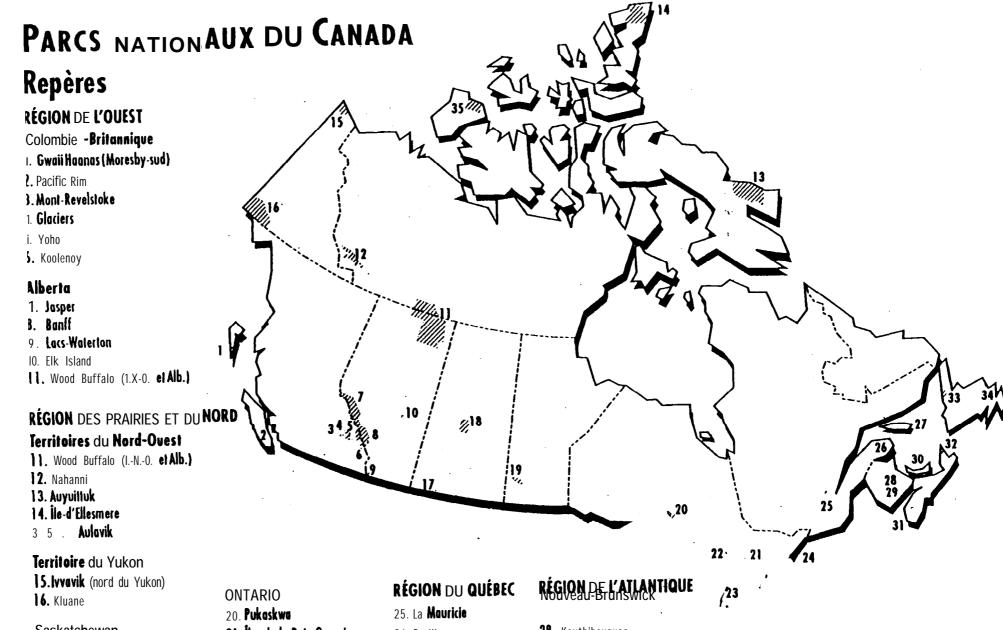
Thank you for taking the time and effort to complete this questionnaire. Your participa tion is greatly appreciated!



FRENCH MAILBACK QUESTIONNAIRE

Questionna ire sur les parcs nationaux du Canada





Saskatchewan

17. des Prairies

18. Prince-Alber 1

Manitoba

19. Mont-Riding

21. Îles-de-la-Baie-Georgienne

22. Péninsule-Bruce

23. Point Pelée

24. iles-du-Saint-Laurent

26. Forillon

27. Archipel-de-Mingan

28. Kouthibouquac

29. Fundy

Île-du-Prince-Édouard

30. Île du Prince Édouard

Nouvelle-Écosse

31. Kejimkujik

32. Houles-Terres-du-Cap-Brelon

Terre-Neuve 33. Gros-Morne

34. Terra Nova

Si vous n'avez jamais visité un parc national canadien, veuillez sauter cette section, et passer à la section B à la page 3.

Si vous vivez dans une localité située dans un parc national tel que Banff, Jasper, Field ou Waterton, veuillez répondre aux questions suivantes en vous reportant à la dernière fois où vous avez utilisé le parc à des fins récréatives.

SECTION A: Expériences du parc

Lorsque vous répondez à ces questions, veuillez considérer le parc national quevous avez visité le plus recemment. Si vous n'êtes pas certain qu'il s'agissait d'un parc national, veuillez consulter la carte sur la page ci-contre. Seul les parcs nationaux y sont indiqués.

1.	Le parc national que vous avez visité le plus récemment est
	(nom du parc)
	Si vous avez récemment visité plusieurs parcs nationaur lors d'un voyage, veuillez écrire le nom du parc où vous avez passe' le plus de temps.
2.	La date la plus récente où vous avez visité ce parc est : / (mois) /
3.	Qui vous accompagnait lors de ce voyage? (Cochez toutes les rbponses qui s'appliquent) Seul Avec un(e) conjoint(e) ou partenaire Avec un/des enfant(s) Cl Avec un(e)/des ami(e)(s) ou d'autre membres de la famille Groupe organisé/club/etc. Partenaire en affaires/collègue
4.	Lors de ce voyage, combien de temps avez-vous passé à visiter le parc national? Cl Quelques heures Une journée Deux jours Trois à cinq jours Plus de cinq jours
	Veuillez passer à la section C

SECTION B: Pour les non-visiteurs seulement	}	
5. Veuillez nous dire pourquoi vous n'avez jamais visité un parc national (même si vous êtes en faveur des parcs)? (Cochez toutes les réponses qui la 11 n'y a pas de parc national près de l'endroit où j'habite le ne sais pas ce qu'il y a à faire dans les parcs nationaux le ne peux pas me permettre d'aller dans un parc national le ne suis pas intéressé aux parcs nationaux le Autre le		
 6. Dans quelle mesure est-il probable que vous visitiez un parc national l'année qui vient (avril 1993 à avril 1994)? ☐ Très probable ☐ Peut-être ☐ Peu probable ☐ Très peu probable ☐ Très peu probable 	au cour	s de
Veuillez passer à la question 7A et répondre à toutes les	quest	ions.
SECTION C: Communications (tous) 7a. Si vous envisagiez de visiter un parc national oùvous n'êtes jamais a	<u>llé,</u> quel	le
serait votre <u>première</u> source d'information pour planifier votre visite votre seconde source? (Ne cochez qu'une seule réponse pour chaque co		e serait
` ' ' '	PREMIÈRE Source	SECONDE Source
Un agent de voyage		
Appeler ou Ccrire directement au parc		
Visiter ou appeler un bureau regional du Service canadien des parc	s 🔾	
Un voyagiste		
Ami(e)(s) ou famille	a .	
Association de club automobile		
Groupe de plein air		0
Un bureau de tourisme provincial	a	a
L'information qui m'est donnée lorsque j'arrive au parc national	. 🗅	
Au tre	a	

7b.	Lorsque vous avez répondu à la question précédent national particulier?	e, avie	ZZ-VOUS	011 1010	um p u.
	Oui (Si oui, quel parc ou endroit général)				
	□Non				
8.	Au cours de l'année dernière, avez-vous vu de la pub publications vous donnant de l'information sur les				des
	Oui (Si oui, veuillez décrire la nature de cette info	rmatio	n)		
	□ Non				
9.	Y a-t-il quelque chose au sujet de vos experiences a change votre comportement, vos valeurs ou votre l'environnement?				ux qui
	☐ Oui (veuillez décrire)				
	Ou1 (veuillez décrire)				
	Our (veuillez décrire) Non				
10a.	 □ Non □ N'a pas visité de parc De nombreux groupes et organismes se prononcen I'environnement. Lisez la liste de groupes ci-desso la case appropriee, dans quelle mesure vous croyez 	ous et	indiquez	z, en coc	chant
10a.	 Non N'a pas visité de parc De nombreux groupes et organismes se prononcen I'environnement. Lisez la liste de groupes ci-desso la case appropriee, dans quelle mesure vous croyez l'environnement. 	ous et	indiquez ils diser	z, en coc	chant jet de sais
10a.	□ Non □ N'a pas visité de parc De nombreux groupes et organismes se prononcen I'environnement. Lisez la liste de groupes ci-desse la case appropriee, dans quelle mesure vous croyez l'environnement.	ous et : ce qu'	indiquez ils diser	z, en coc nt au suj	chant jet de
10a.	□ Non □ N'a pas visité de parc De nombreux groupes et organismes se prononcen I'environnement. Lisez la liste de groupes ci-desso la case appropriee, dans quelle mesure vous croyez l'environnement.	ous et : ce qu'	indiquez ils diser	z, en coc nt au suj WPART NE	chant iet de sais
10a.	□ Non □ N'a pas visité de parc De nombreux groupes et organismes se prononcen I'environnement. Lisez la liste de groupes ci-desso la case appropriee, dans quelle mesure vous croyez l'environnement. RIEN □ Scientifiques/professeurs □ □	ce qu'	indiquez ils diser ARTIE PU	z, en coc nt au suj	chant let de SAIS PAS A
10a.	□ Non □ N'a pas visité de parc De nombreux groupes et organismes se prononcen l'environnement. Lisez la liste de groupes ci-desse la case appropriee, dans quelle mesure vous croyez l'environnement. RIEN □ Scientifiques/professeurs □ □ Groupes écologiques □ □	ous et : ce qu' PEUP A	indiquez ils diser ARTIE PU A	z, en coont au suj	chant iet de SAIS PAS A
10a.	□ Non □ N'a pas visité de parc De nombreux groupes et organismes se prononcen I'environnement. Lisez la liste de groupes ci-desso la case appropriee, dans quelle mesure vous croyez l'environnement. RIEN □ Scientifiques/professeurs □ □ Groupes écologiques □ □ Le ministère federal de l'Environnement □	ous et : ce qu' PEUP a	indiquez ils diser ARTIE PA A	z, en coont au suj	chant let de SAIS PAS A

10b.	Dans quelle n les questions		•	s les repo	ortages que	font cha	cun des mé c	di as suiva	nts sur
	ies questions	RIEN	UN PEU	EN PARTIE	LA PLUPAI	T NE SAI	it f		
	Television Radio Journaux Magazines	00	a a a	0000	a a a				
SE	CTION D	: Ges	tion d	es pa	rcs nat	ionau	X		
11.	Les points su doit aborder. Vavec chacun o	Veuillez	indiquer of						
	MANDAT	des crion			ENTIÈREMENT END&ACCORD	PLUTÔT EN DÉSACCORD	NI D'ACCORD OUEN DÉSACCORD	PLUTÔT D' ACCORD	ENTIÈREMENT D' ACCORD
	Le Service can des organisme l'environnem au Canada.	es de pro	tection de	e	a	a	0	a	a
	Le Service car encourager le responsable en	public à	devenir p	olus.					
	Les amenager nationaux on				lés. a	a		a	a
	AVANTAGES Les parcs nati importante du du Canada.				a a	٥	<u> </u>	<u> </u>	a
	J'apprends be un parc nation	aucoup l	orsque je	visite.					
	Les employé(e sont bien info	e)s des pa	arcs nation	naux		a	ū	a	a
	REVENU								
	Les sommes r d'entrée dans l l'exploitation nationaux au revenues géré	les parcs et à l'en lieu d'ttı	devraien tretien des re affectées	t servir à s parcs s aux	eral. 🗖 — 4 —	a	ū	a	۵

	ENTIEREMENT EN DÉSACCORD	PLUTÔT EN DÉSACCORD	NI D'ACCORD OU EN	PLUTÖT D'ACCORD	ENTIÈREMENT D'ACCORD
FAUNE/FLORE Le Service canadien des parcs devrait jouer un plus grand rôle dans la protection des regions voisines de ses parcs lorsque les activités menées dans ces regions menacent les ressources naturelles du psrc	_	0	DESACCORD		0
Dans certains cas, le gouvemement federal devrait protéger les régions naturelles & importance nationale sans crier de parcs nationaux.		a	۵	۵	`a
Le Service canadien des parcs devrait restreindre les aménagements qui sont une menace pour les ressources naturelles dans les parcs nationaux.		0	0		a
Lorsqu'il est nécessaire de proteger des espèces animales et végétales dans un parc national, l'accès des visiteurs à certaines zones devrait être limité.	Q ,	ū	ū	۵	<u> </u>
INSTALLATIONS					
Les installations récréatives tels les stations de ski et les terrains de golf ont leur place dans les parcs nationaux.	s 📮	<u> </u>			
Il devrait y avoir plus de restaurants, de routes et de lieux d'hébergement pour les visiteurs dans les parcs nationaux.		۵			<u> </u>
Les localités situées dans les parcs nationau (ex.: Banff, Jasper) ne devraient pas avoir la permission de s'accroitre en dehors des limites actuelles.	ıx 🗅	0	٥	0	٥
Les entreprises privées qui exploitent des commerces à l'intérieur des limites des parcs nationaux devraient être obligées de soumettre à des règlements environnement	_		à	٥	
Les installations récréatives tels les pistes, les les pistes, les aires de pique-nique, les air d'utilisation diurne et les terrains de campiont leur place dans les parcs nationaux.	es	ū	a	٥	a

	Après avoir lu les énoncés suivants, veuillez indiquer que parmi les plus importantes priorités du Service canadier énoncés de 1 (le plus important) à 6 (le moins important à côté de l'énoncé que vous croyez être le plus important le plus important et ainsi de suite. Si vous croyez qu'ur considérée du tout, Ccrivez un X.	n des parc nt). En d' nt, «2» à c	es. Veuil autres n côté du c	lez cla nots, ii deuxiè	sser les nserrez « me énonc	1»	
	Travailler en collaboration avec différents organism les questions environnementales.	es et pali	ers de g	ouver	nement s	ur	
	Créer de nouveaux parcs nationaux pour protéger les régions d'importance au plan écologique.						
	Procurer des occassions de récréation aux visiteurs	•					
	Préserver et protéger l'environnement nature1 dans actuels.	les limit	tes des p	arcs n	ationaux		
	Travailler en collaboration avec différents organism sur les questions touristiques.	es ou pal	liers de	gouve	rnement		
	Procurer aux visiteurs des occasions de se familiari environnementales.	iser avec	les ques	tions			
13.	Dans l'ensemble, comment évalueriez-vous la performant Noubliez pas que vos opinions sont fondées sur votre pravez vu ou entendu au sujet de ce qui suit :						
						ME CAN	
	MAUVAISE	MAUVAISE	PASSABLE	BONNE	EXCELLENTE	NE SAIS PAS	
	Travailler avec différents organismes et paliers de gouvernement sur Ies questions	MAUVAISE	PASSABLE	_	EXCELLENTE	NE SAIS PAS	
	Travailler avec différents organismes et paliers de gouvemement sur les questions environnementales	_	PASSABLE	BONNE	EXCELLENTE		
	Travailler avec différents organismes et paliers de gouvernement sur Ies questions	_	PASSABLE	_	EXCELLENTE		
	Travailler avec différents organismes et paliers de gouvemement sur Ies questions environnementales		PASSABLE	_	EXCELLENTE		
	Travailler avec différents organismes et paliers de gouvemement sur les questions environnementales Créer de nouveaux parcs nationaux pour protéger les régions d'importance au plan Ccologique			0	0		
	Travailler avec différents organismes et paliers de gouvemement sur les questions environnementales			0 0 0 0	0	PAS	
	Travailler avec différents organismes et paliers de gouvemement sur les questions environnementales			0 0 0 0	0 0 0 0	PAS	

14. Le Service canadien des parcs s'est donné certains objectifs pour l'aider à réaliser son mandat. Parmi ceux qui sont énumérés ci-dessous, veuillez évaluer la priorite qui selon vous devrait être accordée à chaque objectif (faible, moyenne ou élevée). Vous pouvez aussi indiquer si à votre avis l'objectif ne devrait pas être une priorite pour le Service canadien des parcs.

culturien des pares.	PAS UNE Priorité	FAIBLE PRIORITÉ	PRIORITÉ MOYENNE	PRIORITÉ ÉLEVÉE	N E SAIS PAS
Fournir un leadership visible dans la collectivité au plan des valeurs ecologiques.		۵	0	۵	۵
Promouvoir les avantages de la protection écologique et informer le public sur la manièr dont il peut aider.	e				
Améliorer le programme de recherche scientifique du Service canadien des parcs en vue d'assurer la protection des parcs nationaux	. 🗅	Q	۵	۵	
Identifier les dangers représentant une menace éventuelle pour les ressources des parcs tant à l'intérieur qu'à l'extérieur de leurs Iimites et prendre les mesures qui s'imposent.	 				
Gérer l'incidence des visiteurs sur les parcs nationaux pour assurer leur protection.	۵	ū			۵
Maintenir des normes élevées en ce qui a trai au service, à l'entretien des installations et à l'expérience que retirent les visiteurs des parcs nationaux.	t 🚨				
Rehausser la comprehension et l'appui du public envers le Service canadien des parcs.				٥	
Encourager les particuliers et les organismes à appuyer et à participer aux activités du Service canadien des parcs.					

15. Comme vous le savez, l'exploitation du système des parcs nationaux nécessite un financement quelconque. Une grande partie de ce financement provient actuellement des taxes générales prélevées sur votre impôt. Toutefois, il existe d'autres moyens pour subvenir aux besoins des parcs nationaux. Pour chacune des suggestions énumérées à la page suivante, veuillez indiquer dans quelle mesure vous seriez susceptible d'appuyer l'idée.

Dans quelle mesure appuieriez-vous ce qui suit : N' APPUIERAIS POURRAIT EXTRÈMEMENT PAS SUSCEPTIBLE PLUTÔT OU NON SUSCEPTIBLE PAS D'APPUYER SUSCEPTIBLE **APPUYER** D' APPUYER D' APPUYER Le Service canadien des parcs devrait recouvrer un plus grand pourcentage des profits provenant des boutiques de cadeaux, restaurants et hôtels de propriété privée situés dans les parcs nationaux. Les motoristes qui «traversent» les parcs nationaux sans s'y arrêter et qui n'utilisent aucun des services ou des installations du parc, devraient être tenus de payer 1,00 \$ à chaque fois pour aider le Service des parcs canadiens à entretenir les routes. Afin de réduire les coûts, les terrains de camping, et peut-être aussi les autres installations du parc, devraient être gérés par d'autres groupes ou entreprises en vertu de différents accords signés avec le Service canadien des parcs. Les randonneurs utilisant les sentiers d'excursion diume qui nécessitent beaucoup d'entretien en raison de leur popularité devraient payer un léger droit d'utilisation. Des boites devraient être installées pour accepter les dons d'argent à être utilisés à l'intérieur des parcs. Les aînés devraient payer le droit d'entrée régulier pour un adulte. (A l'heure actuelle,' \Box les **aînés** sont admis gratuitement.) Le Service canadien des parcs devraient fermer ses installations ou réduire ses services pour réduire ses coûts si cela ne menace pas la sécurité du public dans les parcs nationaux.

Le Service canadien des parcs devrait créer une fondation ou un fond en fiducie pour

Le Service canadien des parcs devrait vendre ses publications (ex. : brochures d'information, cartes

du parc) plutôt que de les offrir gratuitement.

accepter les cadeaux ou les dons.

16a.	Les terrains de camping font partie des nombreuses installations et services que le Service canadien des parcs offre aux visiteurs des parcs nationaux. Les frais d'exploitation de ces terrains de camping sont souvent plus élevés que les tarifs demandés. De plus, plusieurs terrains de camping nkessitent présentement des ameliorations majeures. Afin d'obtenir un meilleur rapport rendement-coût, plusieurs options ou combinaisons d'options pourraient être mises de l'avant. Pou la liste d'options ci-dessous, veuillez cochez «oui» si vous croyez que l'option devrêtre considérée et «non» si vous croyez que l'option_ne_devrait pas être considérée					
	Demander des tarifs plus élevés aux campeurs	OUI	NON			
	Tarifier certains services offerts dans les terrains de camping (ex. : bois à brûler, douches)	a				
	Fermer les sections des terrains de camping qui ne sont pas suffisamment utilisées	٥	a			
	Réduire le nombre des services offerts dans les terrains de camping (ex.: routes de gravier plutôt que routes revêtues, moins de toilettes par terrain de camping)	0	a			
	Donner à des entreprises privies le mandat d'exploiter et d'entretenir les terrains de camping pour le compte du Service canadien des parcs (en vertu d'ententes contractuelles)	0	a			
	Autre					
16b.	En general, croyez-vous que le Service canadien des parcs devraient gére les installations comme les terrains de camping, les piscines et les quais c à recouvrer tous les frais engages pour la construction et l'exploitation de installations (en utilisant une partie ou toutes les options énumérées à la c 16 a) ou devraient-elles continuer d'être entretenues au moyen des taxes par le gouvernement? □ Recouvrer tous les frais □ Entretenues au moyen des taxes perçues par le gouvernement □ Ne sais pas	le man ces questic	nière ons.			
	Veuillez nous faire part de tout commentaire que vous jugez pertinent.		_			

SECTION E: Développement dans les parcs nationaux

Certains croient que les amenagements touristiques dans les parcs nationaux du Canada ont atteint Ieur pleine capacite et que I'environnement naturel sera touché de manière negative si le developpement se pour-suit. D'autres croient que les parcs nationaux peuvent accueillir un plus grand nombre d'installations touristiques.

17a.	Comment evalueriez-vous le parc national que ce qui a trait au developpement? (Ne cochez que Peut encore être développé Approche sa pleine capacite Est à sa pleine capacite			: plus récem	iment en
17b.	Comment evalueriez-vous les parcs nationaux dtveloppement? (Ne cochez qu'une seule réponse Peut encore être développé Approche sa pieine capacite Est à sa pieine capacite		<u>al</u> en ce qu	ii a trait au	
18.	Il y a piusieurs activités que vous pouvez faire ci-dessous, dans quelle mesure chacune des ac lorsque vous visitez un parc national?				
	P.F	AS DU TOUT	PAS TRÈS Importante	PLUTÓT IMPORTANTE	TRÈS IMPORTANTE
	Obtenir de l'information aux centres d'accueil				
	Golf				
	Ski aipin				
	Ski de fond				
	S'arrêter à une halte routière pour admirer le paysage ou les animaux sauvages		-	0	
	Baignade dans une source thermale				
	Apprendre au sujet de l'environnement				
	Promenade dans un sentier d'excursion				
	Camping				
	Loger dans un chalet				
	Loger dans un hotel				
	Magasiner dans une boutique de cadeaux				
	Regarder un film ou un diaporama sur le parc				

	PAS DU TOUT		PLUTÖT IMPORTANTE	TRÈS IMPORTANTE
Avoir un accès facile à la nature	🗖			
Faire l'expérience de l'arriere-pays	🗅			
Visiter en voiture				
Assister à des programmes pour enfants	🗅			
Prendre part à une activité organisée par un employé du parc comme une excursion guidée ou une causerie au coin du feu		0	<u> </u>	<u> </u>
Visiter des sites culturels ou historiques	🗅			
Autre (précisez)	_ 0			
19. Des installations de propriété publique et pri Pour chacune des installations ci-dessous, veu insuffisantes, suffisantes, trop nombreuses ou d'un parc national.	illez indiqu	uer si vous devraient p	croyez qu'e as du tout	lles sont
			NOMBREUSE	S FAIRE PARTIE D'UN PARC
Centre d'accueil des visi teurs/centres d'inform	nation 🗖			
Terrains de golf				
Stations de ski alpin	_			
Pistes de ski de fond	_			
Haltes routières	🗅			
Bassins de source d'eau chaude		. 📮		a
Sentiers d'excursion	🗅	a		, o
Terrains de camping			.	
Chalets	🗅			
Hôtel's				
Boutiques de cadeaux	•			
Restaurants	🗅			
Pistes d'atterrissage pour petits avions				
Autoroutes et routes	🗅			
Parcs de stationnement	🗅			
Centres d'éducation/d'apprentissage écologiq	ues 🗖			
Autre (précisez)	•			

20.	Il y a plusieurs localites situées dans Jasper. En ce qui a trait aux localités de developpement de cette localité e	que vous					
		TRO	P ÉLEVÉ	SUFFISANT	TROP N	IS NE SA	IS PAS
	Banff	[ָן	ב
	Jasper	[Ţ	2
	Field	[ζ	2
	Waterton	[Ţ	3
	Autre (précisez)					Ţ	ב
SE	ECTION F: Å votre sujet	t					
	Enfin, quelques questions à votre su	jet.					
21.	Dans queile mesure êtes-vous d'acc suivants sur l'environnement.	ord ou er	n désacc	ord avec l	es énonc	és généra	aux
		ENTIÈREMENT EN DÉSACCORD	PLUTÓ En désa	CCORD C	D'ACCORD DU EN SACCORD	PLUTÓT D'ACCORD'	ENTIÈREMENT D'ACCORD
	Il est plus important de protéger l'environnement que de créer de l'emploi et une économie forte.	0			0	٥	0
	Nous courons le grave danger de		•				
	détruire l'environnement dans un avenir très rapproché.		Ò	-		0	
	La science et la technologie nous permettront de réparer la plupart de dommages causés à l'environment dans les années futures.	s			<u> </u>		
	Je me sens personnellement impuissant(e) quant à la façon dont je pourrais aider à résoudre un problème aussi vaste que celui de l'environnement.						
	Je crois que j'ai suffisamment de connaissances pour prendre des decisions éclairées en matière de questions ecologiques.			mare eni			
		— 12	: —				

22.			voyages d Plutôt	l'agrement.	_	ntièrement
		IN DESACCORD L	N DEJACCORD	DESACCORD	D NOOOKD L	NOOOKD
	Je choisis habituellement une destination-vacances où je suis deja allé(e).	Ö		٥		0
	Au cours d'une an le quelconque, je présère effectuer plusieurs petits voyages d'agrement plutôt qu'un long voyage d'agrement.	•				
	J'aime prendre mes propres arrangements de voyages.			۵		
	Il y a des endroits où je n'irai pas parce qu'ils ont été «envahis» par les touriste	s. 🗖				
	Les dépenses faites par les touristes et les visiteurs sont importantes pour le bien-être economique de ma collec-	ctivité. 🗀 ·	۵	ū	a	
23.	Au cours de l'année dernière, avec quelle	fréquence a	avez-vous Jam	AIS RAREMEN	T PARFOIS	SOUVENT
	Participé à un programme de recyclage			i a	u	
	Acheté des produits étiquetés «écolo pour l'environnement» même s'ils coût			a.	a	
	Évité certains types d'emballage ou de présentés dans trop d'emballage.			ı 🗅		
	Appuyé un groupe ou un organisme écologic	lue		a a	a	
	À quelle catégorie d'âge appartenez-vou 18 à 24 ans 25 à 34 ans 35 à 44 ans 45 à 54 ans 55 à 64 ans 65 ans et plus Sexe: Féminin Masculin	s?	= = = = = = = = = = = = = = = = = = =			
	_	- 13				

SECTION G: Le mot de la fin

26.	Lorsque vous considérez tous les avantages qui vous sont fournis par les parcs nationaux, veuillez décrire <u>l'avantage le plus important</u> que l'experience d'un parc national vous fournit personnellement. 11 peut s'agir d'une activité particuliere ou d'un sentiment general.
27.	À present, pensez à ce que les parcs nationaux representent pour le Canada en tant que nation, à l'heure actuelle et pour les generations futures. Veuillez indiquer <u>la raison la plus imnortante</u> pour le Canada d'avoir des parcs nationaux.
28.	Y a-t-il autre chose que vous aimeriez nous dire au sujet des parcs nationaux? Avezvous des suggestions ou des preoccupations à ce sujet?



Nous vous remercions d'avoir pris le temps et fait l'effort de répondre à ce questionnaire. Votre participation est grandement appéciée!



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WEI	GH.	\mathbf{I}	U

WEIGHTING

A series of three weights was applied to the data.

Weight One: Assuring telephone survey is representative of the population based on province of origin:

PROVINCE	WEIGHT APPLIED
British Columbia	.3664907
Alberta	.2695682
Saskatchewan	1.9918755
Manitoba	2.2038 113
Ontario	2.4742243
Quebec	2.3469898
Atlantic	2.2014104

Weight Two: Adjust mail-backs for population distribution:

PROVINCE	WEIGHT APPLIED
British Columbia	.3506214
Alberta	.2539409
Saskatchewan	1.7600606
Manitoba	2.1530355
Ontario	2.7353666
Quebec	3.0489501
Atlantic	2.1304600

Weight Three: Adjust the weighted mail-backs for park visitation:

PROVINCE	WEIGHT APPLIED		
	Visitors	Non-visitors	
British Columbia	.7912546	1.144116	
Alberta	.8734009	1.4292865	
Saskatchewan	.6028713	1.2730254	
Manitoba	.8173062	1.0859735	
Ontario	.741721	1.0859735	
Quebec	.809268 1	1.0557194	
Atlantic	.7704727	1.213132	

SEGMENTATION

SEGMENTATION MODEL (TARGET DYNAMICS)

TARGET DYNAMICS (or holistic segmentation) is Angus Reid Group's unique technique of connecting attitude and behaviour to produce an actionable, viable segmentation of the market. In this exercise for the Canadian Parks Service, a total of 104 scaled, numeric, and hierarchical variables were utilized to produce this market specific segmentation.

To produce the model, variables probing attitudes toward parks, parks policy and management, travel benefits, travel products, and outlook on the environment were combined with variables identifying travel behaviour and demographic components. After factor and correlation matrix analysis was employed, variables were standardized in two ways: firstly, case wise (by respondent) using mean substitution standardization, then sample wise, using Z-score transformation.

These resulting variables were then segmented using a cluster analysis whose algorithm is designed to minimize internal variances while **maximizing** external variances. Multiple scenarios were tested, and run through a minimum of 10 iterations to ensure stabilization of the model. Each scenario was tested on F-scores, and discriminant analysis was used to test predictability.

After the desired scenario was chosen (in this case, a five cluster solution), all data was cross-tabulated by the segments, and names chosen which Angus Reid Group felt best reflected the personalities of each segment, thus no pre-definition was imposed on these segments, instead they defined themseives.