Who uses national parks?

The image of national park visitors as rugged, outdoors, macho-types is a myth! The three most popular activities undertaken in parks are viewing scenery, walking (rather than tramping) and picnicking. Indeed tramping and climbing comprise only about one eighth of all activities pursued in national parks. Furthermore, a high proportion visited a national park just for the day, probably influenced to some extent by the closeness of Arthur's Pass National Park, just two hours drive away from Christchurch

If a national park user is defined as someone who has visited in the past two years, and a non-user as someone who has not, park visitors are more likely to be:

- 'better' educated
- in professional or skilled occupations
- inclined to undertake active pursuits and visit the countryside
- regular patrons at cultural events.

Surprisingly, there was no difference between users and non-users of parks on the basis of age, marital status or presence of children in the home. These factors have sometimes been used to characterise a 'typical' park user. While such a description appears incorrect, these factors may influence the type of activity undertaken in parks.

The million dollar question: Why doesn't everyone visit a national park?

When the national park system is considered in terms of a national asset, an estate belonging to every New Zealander, the million dollar question is not who visits them, nor what they do there, but why one person visits when another does not. Just under half of the Christchurch respondents indicated they had visited a national park recently — more than half had not! As the city is quite close to Arthur's Pass National Park compared with other urban areas, a reasonable estimate of national usage could be even lower, perhaps one third — a ratio of one park user to every three non-users.

The following reasons were given by non-users to explain why they had not visited a national park recently:

- 77 percent wanted to visit but were unable to do so
- 16 percent did not want to visit a national park
- 7 percent knew nothing about them.

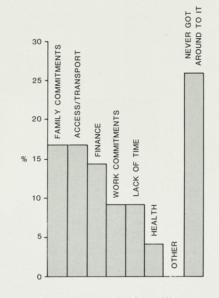
Clearly the majority would like to use national parks but are constrained in some way — yet it appears that they just 'never got around to it'. The oft-quoted physical, social and economic factors such as lack of transport or time, are less important in restricting use of national parks (graph 1). Obviously there are other factors influencing the decision to visit.

Everyone knows about national parks . . . don't they?

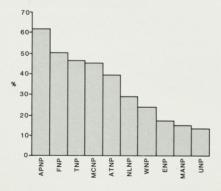
The results above suggest that some people do not know about national parks. When asked to list as many national parks as they could name from memory, one third of all

respondents (both users and non-users) either could not name any or listed an area that was not a national park. For example, Hagley and Spencer Parks (Christchurch urban parks), Lake Taupo, and the Southern Lakes were all called national parks. Out of the 10 parks that existed at the time of the survey, each person named only 3.4 on av-

Graph 2 shows how many people named the different national parks. Predictably, the closest park to Christchurch, Arthur's Pass National Park, was mentioned the most often. However, distant parks were also quite prominent in people's minds (Fiordland and Tongariro). Furthermore, Mount Cook National Park, our highest peak and a renowned tourist focus, was mentioned by less than half of all respondents. Apparently it is not commonly recognised as a national



Constraints on use. The bars illustrate the proportion of respondents that gave each



Arthur's Pass National Park APNP = Fiordland National Park FNP TNP Tongariro National Park Mount Cook National Park ATNP = Abel Tasman National Park NLNP Nelson Lakes National Park WNP Egmont National Park ENP Mount Aspiring National Park UNP = Urewera National Park

Some national parks are better known than others. This graph shows the proportion of people who named each park from memory.

Use and beyond

Most park visitors probably know when they are within a national park, although it is not necessary for enjoyment of the experience! Interestingly, just over half of park visitors indicated that the area's designation as a

national park was not a major reason for their visit. Hence it is what is contained within park boundaries rather than the status per se that attracts most people.

But one need not visit national parks to appreciate them. New Zealanders place a lot of importance on preservation of the natural environment. The public thought that the principal purpose of national parks was preservation, with recreation placed second. Similarly, park rangers were seen foremost as guardians of the environment. Less than one quarter of respondents suggested that rangers were there to assist the

This strong statement about preservation indicates that benefits other than recreational use are derived from our national parks. Some writers2 have suggested the following benefits may also flow from protected natural areas:

- simply the knowledge that they exist
- the option to visit in the future
- preservation of the environment for future generations.

Such benefits, however, can only be realised if one is aware that national parks exist!

For the benefit, use and enjoyment

The National Parks Act states that national parks are set aside . . . for their intrinsic worth and for the benefit, use, and enjoyment of the public3. While it has been shown that a relatively small proportion of New Zealanders regularly visit our national parks, enjoyment of these areas is not restricted to use. The knowledge that these lands are being preserved brings benefits itself. Perhaps in the year ahead the celebration of the national parks centennial and the advent of the new Department of Conservation will increase the public's awareness of these lands and nurture a stronger conservation ethic. By doing so, it can only enhance the benefits derived from our national parks, those areas also called 'parks for the people'.

References

1. Booth, K.L. 1986 — National Parks and people: An investigation into use, attitudes and awareness of the New Zealand national park system. Unpublished MSc thesis in geography, University of Canterbury.

2. See for example: Kerr, G.N.; Sharp, B.M.H.; Gough, J.D. 1986 — Economic Benefits of Mt Cook National Park. Lincoln Papers in Resource Management No. 12, Centre for Resource Management, University of Canterbury and Lincoln College.

3. *National Parks Act 1980*, Section 4(1).

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