# Tourism and bushwalking in the Cradle Mountain -Lake St Clair National Park

## Context, characteristics and impacts

by

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submitted in partial fulfilment of the requirements for the degree of Master of Environmental Studies by Coursework

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### STATEMENT OF THE AUTHOR

This thesis contains no material which has been accepted for the award of any other higher degree or graduate diploma in any tertiary institution. To the best of my knowledge and belief, this thesis contains no material previously published or written by another person, except where due reference is made in the text of the thesis.

Michael Charles Byers

#### ABSTRACT

The Cradle Mountain-Lake St Clair National Park has a unique natural environment, characterised by a varied geology, a heavily glaciated landscape, a cool-wet alpine climate with considerable seasonal variation, a complex mosaic of plant communities including many endemic Tasmanian species, and high-quality wilderness values. The area now reserved in the Park has been subject to a variety of land uses, nearly all concerned with resource extraction or utilisation. The Park has considerable cultural heritage values, including numerous remnants of these previous uses.

The Cradle Mountain-Lake St Clair National Park is an important destination for tourists and bushwalkers alike. This study aims to examine tourism and bushwalking in the Park. This involves the investigation of the nature of these uses, the supply of tourism infrastructure, the numbers and characteristics of users, and the impacts resulting from these uses. Research work included personal observation, the collection of background information, the analysis of Parks and Wildlife Service statistics, water quality sampling, the undertaking of a questionnaire survey of Overland Track walkers, and a survey of the condition of the Overland and Pine Valley tracks.

The study finds that both tourism and bushwalking have increased considerably in recent years. Upgrading of the tracks and other tourist infrastructure has made the Park more accessible and attracted new types of visitor. While these increasing levels of visitation have resulted in a range of benefits, they have also resulted in many negative impacts, mainly on the natural environment. Tourism, bushwalking, and their resulting impacts require active management by the Parks and Wildlife Service. Several recommendations are made as to how this management can be improved.

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ii

## TABLE OF CONTENTS

	page
ABSTRACT	1
ACKNOWLEDGEMENTS	ii
TABLE OF CONTENTS	111
LIST OF FIGURES	v
LIST OF TABLES	vii
LIST OF PLATES	viii
CHAPTER 1 - INTRODUCTION AND METHODOLOGY	1
1.1 Introduction	1
1.2 Methodology	8
CHAPTER 2 - BACKGROUND: NATURAL SETTING	21
2.1 Geology, glacial geomorphology, and soils	21
2.2 Climate	26
2.3 Vegetation	33
2.4 Wilderness values	39
CHAPTER 3 - BACKGROUND: HISTORY OF THE CRADLE MOUNTAIN-	44
LAKE ST CLAIR NATIONAL PARK AND THE OVERLAND TRACK	
3.1 Prehistory	44
3.2 Aboriginal use of the Overland Track	45
3.3 Aboriginal contact with whites	46
3.4 White exploration	47
3.5 Railway surveys to the West Coast	50
3.6 Prospecting and mining	52
3.7 Hunting and snaring	62
3.8 Timber cutting	65
3.9 Summer grazing	66
3.10 Tourism and park management	67
3.11 Hydro-electric development	95
3.12 Condition of the Overland Track	95
3.13 Conclusion	97
	00
CHAPTER 4 - BACKGROUND: RECENT POLICY, MANAGEMENT AND	98
PLANNING	00
4.1 Tasmanian Wilderness World Heritage Area	98 00
4.2 Tasmanian policy	99

4.3 Tasmanian legislation	100
4.4 Joint management arrangements	101
4.5 Funding	102
4.6 Local government	103
4.7 Management plans	10 <b>4</b>
4.8 Conclusion	111
CHAPTER 5 - TOURISM AND BUSHWALKING	112
5.1 Tourism	112
5.2 Tourism in Tasmania	115
5.3 Tourism in the Cradle Mountain-Lake St Clair National Park	120
5.4 Bushwalking in Tasmania	129
5.5 Bushwalking on the Overland Track	131
5.6 Conclusion	155
CHAPTER 6 - TOURISM AND BUSHWALKING IMPACTS	158
6.1 Environmental impacts	159
6.2 Social impacts	192
6.3 Economic impacts	205
6.4 Conclusion	213
CHAPTER 7 - MANAGEMENT OF NEGATIVE IMPACTS -	215
DISCUSSION AND RECOMMENDATIONS	
7.1 Problems with planning	215
7.2 Methods used to reduce negative environmental and social impacts	216
7.3 Revenue collection to cover management expenses	229
7.4 Other	232
CHAPTER 8 - CONCLUSION	233
REFERENCES	236
APPENDIX A - Cradle Mountain-Lake St Clair National Park map	ocket
APPENDIX B - Overland Track Walker Survey questionnaire	249
APPENDIX C - Overland Track Walker Survey quantitative data (means)	257
APPENDIX D - Overland Track Walker Survey qualitative data (anecdotes	s) 265
APPENDIX E - Water quality testing results	278
APPENDIX F - Overland Track Condition	280

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# LIST OF FIGURES

.

P	age
1.1 The location of the Cradle Mountain-Lake St Clair National Park	5
1.2 The Cradle Mountain-Lake St Clair National Park	6
1.3 The location of water quality sampling stations	12
2.1 Geology of the Cradle Mountain-Lake St Clair National Park	22
2.2 Mean rainfall - Cradle Valley and Cynthia Bay	27
2.3 Mean rainfall in the Cradle Mountain-Lake St Clair National Park	27
2.4 Cumulative rainfall levels - Cradle Valley, Narcissus,	28
and Derwent River below Lake St Clair	
2.5 Mean daily maximum and minimum temperatures -	32
Cradle Mountain-Lake St Clair National Park	
2.6 Mean daily sunshine duration - Lake St Clair	32
2.7 Vegetation of the Cradle Mountain-Lake St Clair National Park	34
2.8 Wilderness quality of the Cradle Mountain-Lake St Clair National Park	42
3.1 Fossey's map of his 1827 journey through north-western Tasmania	48
3.2 Letter from Stewart showing the section of his 1891 survey between	51
the Mersey Valley (right) and the northern side of Mount Pelion West	
(point A), now followed by the Overland Track	
3.3 Map of the Innes Track, followed by the Overland Track between	53
Lake Windermere and the Pelion Plains	
3.4 1922 map of coal leases in the Barn Bluff-Pelion area showing the	55
Innes Track, Barn Bluff Track, Razor Back Track, and tracks up the	
Forth and Mersey valleys. Also note huts at Lake Will, Lake	
Windermere, Pelion Plains, and Hartnett's camp on Douglas Creek	
3.5 Mount Pelion Company prospectus showing mining leases in the	57
Forth Valley (wolfram), Pelion Plains (copper), and Mount Ossa (coal)	(0)
3.6 Map of mining leases at Lake Will, Commonwealth Creek, and Lake	60
Windermere.	70
3.7 1936 map of the Cradle Mountain-Lake St Clair Sanctuary showing old tracks and huts	78
3.8 Historical usage of the Cradle Mountain - Lake St Clair area	97.5
4.1 Management zoning of the Cradle Mountain-Lake St Clair National Park	107

- 1078-1994	116
5.1 Number of tourists visiting Tasmania, 1978-1994	116
5.2 Number of overseas tourists visiting Tasmania, 1978-1994	118
5.3 Percentage of tourists undertaking bushwalking activities, 1978-1994	
5.4 Tourists visiting Cradle Mountain and Lake St Clair, 1972-73 to 1994-95	121
5.5 Number of tourists visiting Cradle Mountain and Lake St Clair, 1984-1994	121
5.6 Daywalker registrations at Cradle Mountain and Lake St Clair	124
(includes overnight), 1972-73 to 1994-95	
5.7 Overnight walker registrations at Cradle Mountain	126
5.8 Overland Track walker registrations	132
5.9 Monthly Overland Track walker registrations, 1994-95	134
5.10 Number of side-trips taken by groups	136
5.11 Percentage of Overland Track groups walking each side-trip	136
5.12 Overland Track walker group size, Wild Area User Survey 1995	141
5.13 Overland Track walker group size, Overland Track Walker Survey	141
5.14 Proportion of Overland Track walkers doing each side-trip,	143
Overland Track Walker Survey	
5.15 Age of Overland Track walkers, Overland Track Walker Survey	145
5.16 Respondents' own experience compared with groups' experience,	150
Overland Track Walker Survey	
5.17 Reasons for walking the Overland Track, Overland Track Walker	150
Survey	
5.18 Number of clients walking the Overland Track with Cradle Huts	156
6.1 Environmental impacts of tourism	160
6.2 Condition of the Overland Track	163
6.3 Number of walkers encountered daily on the track and at the	197
huts/campsites, Overland Track Walker Survey	
6.4 Perception of crowding by month	1 <b>97</b>
6.5 Trip satisfaction, Overland Track Walker Survey	204
6.6 Importance of different aspects to enjoyment of trip, Overland	204
Track Walker Survey	
6.7 Foreign visitor arrivals and short-term resident departures	211
7.1 Proportion of those walking each track section that think it needs	220
repair, Overland Track Walker Survey	
7.2 Preferred maximum group size limits, Overland Track Walker Survey	y 228
7.3 Preferred maximum group size, Wild Area User Survey 1995	228

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LIST OF	TABLES
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	page
1.1 Morley's model of tourism	2
2.1 Mean rainfall, raindays, and sunshine duration - Cradle	Mountain- 30
Lake St Clair National Park	
2.2 Cradle Valley mean temperatures	31
2.3 Lake St Clair mean temperatures	31
5.1 Characteristics of Overland Track Walker Survey respon	dents 140
5.2 Age profiles of each group of Overland Track walker	146
6.1 The influence of huts and campsites on trip enjoyment, Overland Track Walker Survey	175
6.2 Reaction to different types of group, on the track between	huts and 199
<ul> <li>campsites, Overland Track Walker Survey</li> </ul>	
6.3 Reaction to different types of group, at the huts and camp	osites, 199
Overland Track Walker Survey	

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## LIST OF PLATES

F	bage
1.1 The author sampling water from Douglas Creek (site 7)	13
1.2 Dr Garland sampling effluent flowing from the New Pelion Hut toilet	: 13
1.3 Walker filling in the Overland Track Walker Survey	17
2.1 Fergusson Falls on the Mersey River, produced by fluvial erosion	24
<b>2.2</b> Mount Pelion West from Mount Ossa, showing dolerite boulders and cliffs	25
2.3 Mount Geryon, a dolerite arête	25
2.4 Deciduous beech	36
2.5 Milligania lilies and herbs growing in cliffs below the saddle between Mount Ossa and Paddy's Nut	36
2.6 Sub-alpine vegetation below Barn Bluff, including scoparia, snow gums, myrtle and deciduous beech	37
2.7 Deciduous beech growing in a sheltered valley below Lake Will, King Billy pines growing on the lakeside	37
2.8 Strawberry bracket fungi and moss growing on a myrtle, surrounded	38
by hard water ferns	
3.1 [Old] Pelion Huts - looking north to Mount Oakleigh, Easter 1920	58
3.2 Pelion Hut, Du Cane Range Trip via the February Plains, Xmas 1929-30	58
	61
3.3 Hawson's vein, Cradle Mountain Copper Mine, Curran's Creek (near Lake Windermere) 1907	61
3.4 Paddy Hartnett with Mr and Mrs F. Smithies, [Old Pelion Hut],	64
Pelion Trip, Easter 1920 [note gun and possums]	
3.5 Bert Nichols - part Aboriginal trapper in the Lake St Clair area, August 1926	64
3.6 Gustav Weindorfer (blurred) and group inside Waldheim Chalet, February 1922	69
3.7 Gustav Weindorfer [top] leading party up 'goat track' above Dove Lake, March 1930	69
3.8 Near Lake St Clair, 1914 or earlier, George Perrin [left],	75
Steve Spurling [middle], (right hand person not known)	
3.9 Paddy Hartnett making bread, Xmas 1921	75
3.10 Climbing Mount Ossa, Xmas 1921 [Paddy Hartnett on left]	76
3.11 On top of Pelion West [Mount Ossa], Xmas 1921 - Dr McClinton, Frank Heyward, [Ida Smithies, person unknown], Paddy Hartnett,	76

Doug Smith 77 **3.12 Paddy Hartnett on top of Mount Ossa, Xmas 1921** 77 3.13 Tea break on top of Mount Oakleigh, Xmas 1921 [note gun] 3.14 Pack-horses on track, Pelion Trip, Easter 1920 80 3.15 Windsor Castle [Du Cane Hut], Cradle to St Clair, Xmas 1933 80 [group led by Bert Nichols] 3.16 Nichols' Hut - north end of Lake St Clair 81 3.17 [Solicitor General W.D. Weston standing above Bert Nichols], 81 Cradle to St Clair Trip, Xmas 1933 3.18 Passing Pelion East heading south, Cradle to St Clair Trip, 82 Xmas 1933 83 3.19 Doug Smith on highest point of Ossa, Xmas 1921 3.20 Mrs Ida Smithies and Mrs Florence Perrin with Mount Oakleigh 83 in background, Xmas 1921 [note rifle and dog] 3.21 Lionel Connell, ranger at Cradle Mountain after Weindorfer died, 87 22 March 1943 3.22 Windermere Hut, Cradle to St Clair Trip, Xmas 1933 87 3.23 Walkers near Pelion Gap, Cradle to Lake St Clair Trip, April 1937 89 [note dog and pack-horse led by one of the Connell boys] 3.24 Men and packhorse [by Lake Windermere], Barn Bluff in distance, 89 c1935 3.25 Fergie's camp, Lake St Clair, December 1936 91 3.26 Fergie's dining tent, Lake St Clair, March 1936 91 5.1 Cradle Hut's Barn Bluff Hut, showing gas and water supplies and 153 bin for rubbish storage 6.1 Eroded tracks on Cradle Plateau (hardened with corduroy) and to 164 the summit of Cradle Mountain 6.2 and 6.3 Walkers negotiating mudbowls on the Overland Track, 165 Pine Forest Moor 6.4 Eroded Overland Track on the slopes of Mount Pelion West 166 6.5 The Overland Track, Frog Flats 166 6.6 and 6.7 Eroded Overland Track in the rainforest north of Pelion Gap 167 (now hardened) 6.8 and 6.9 Eroded Overland Track on steep slopes north of Pelion Gap 168 (now stabilised with Priority Erosion Control) 6.10 and 6.11 Toppled trees below Overland Track traversing slopes of 170

Mount Pelion West

ix

6.12 Wide mudbowl north of Pine Forest Moor	
6.13 Water flowing down Overland Track north of Du Cane Gap after	172
heavy rain (now hardened)	
6.14 Guide raking sewage in composting toilet, Cradle Hut's Pine Forest	177
Moor Hut	
6.15 Composting toilet at New Pelion Hut	179
6.16 Water and effluent sludge below Cradle Hut's Pine Forest Moor Hut	179
6.17 Brushtail possum being fed at the Cradle Mountain Lodge	188
6.18 Graffiti in New Pelion Hut describing encounters with mice	188
7.1 Parallel boarding covered with gravel and tar ("licorice sticks") and	217
water bar on Cradle Cirque	
7.2 Corduroy and drainage ditches north of Pine Forest Moor	217
7.3 Newly-laid jute netting, Marions Lookout	222
7.4 Coniferous heath with everlasting daisies growing through jute	222
· netting, Marions Lookout	
7.5 Partly-rehabilitated coniferous heath, Marions Lookout	223

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