

TASMANIA'S MOUNTAINS

OVER 1100m HIGH

VOLUME TWO
EDITED BY
BILL WILKINSON

TOC



CONTENTS

B. Wilkinson

D. Leaman

L. Marsh

M. McMinn

200

INTRODUCTION

The Geology of the Abels

Mountain Meteorology

The Geomorphology of the Abels

Alpine Vegetation		K. Felton	14
Lichens on the Abels		G. Kantvilas	18
Fungi - The Transition Between Life and Death		G. Gates	22
Reptiles of Tasmania's Alpine Zones		E. Wapstra, G. While	28
Mammals of Tasmania's Alpine Zones		J. McEvoy, G. While, E. Wapstra	34
Birds of Tasmania's Alpine Realm		D. Knowler	40
Mountain Math	ematics	B. Stephenson	44
SECTION 6	The Mid West		54
SECTION 7	The West		96
SECTION 8	The Gordon		116
SECTION 9	The South West		138
SECTION 10	The South		166
Supplementary Essays from Volume 1		193	
INDEX			198
Prose References		200	



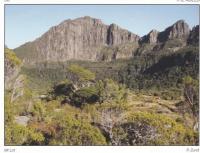
Southern alpine skirk (Mikeocinicus microlepidolus). This is one of the true alpine snow skirks that only occurs in high albude areas (hypically above the treeline). The southern snow skirk is common on mountains in southern Tamania (including IAV Wellington and the Hartz Mourtains) whereas the Northern alpine skirk (Niveocinicus green) occurs on our northern mountain tipos (e.g., Central Plateau, Ben Lomond). Both alpine species can be very common in these negions and are often seen basking in rocky service.



An adult blotched bludrogue (Tilejua rigrolutea). They are common throughout lovised Taemania and are often found in gardens. While less common in subalpine or alpine areas; they do occur in open areas in altitudes in excess of 1000 malries above sea level.

includes fellow alpine reptiles, particularly the whitelipped whip snakes, as well as a variety of bird species, such as currawongs, and mammal species including antechinus and quolik.

It is very complicated to detail where species may be encountered on a walk because the distribution of particular swecies reflexts both current climatic and habitat requirements (which in part are determined by altitude) and also historical events. A table is presented here for assistance; however, those interested in further information including additional images are directed to Snakes and Lizards of Taemania by Mark Hutchinson, Roy Swain and Michael Driessen published by the School of





Federation Peak

THE ABELS THE HIPPOGRIFF

Undine shimmering below while Mts Hugel and Rufus are prominent to the north and northeast; to the south the very scrubby dome of The Chimera beckons with

the King William Range making up the horizon. To the west, Australia Tarn glimmers and the bulky mass of Mt Gell soars above extensive dolerite scree fields.





Lake Dixor



Autumn on the Tyndall Range with the leaves of Notholagus gunnii (fagus) changing colour . . Green

SECTION 7

THE WEST

Mt Murchison	98
Mt Read	100
Mt Dundas	102
Mt Tyndall	104
Mt Geikie	106
Mt Sedgwick	108
Mt Owen	110
Mt Jukes	112
Mt Sorell	114



SECTION 9 THE SOUTH WEST

Mt Mueller	140
Mt Wedge	142
Mt Anne	144
Mt Lot	146
Mt Sarah Jane	147
Mt Hayes	150
Mt Sirius	152
Mt Orion	154
Mt Aldebaran	156
Mt Scorpio	158
West Portal	160
The Needles	162
Federation Peak	163

THE SOUTHERN RANGE

The final five Abels in this section are located along ridges which are known unofficially as the southern range. The first two Abels, Mt La Perouse and Pindars Peak, are climbed by making use of a generally well established track. However, from Pindars Peaks onwards the route to the remaining three Abels is much less clear and in some locations can be difficult to follow. It is for

this reason that these more remote peaks should not be tackled by inexperienced walkers.

Given that they tower over the south coast, it is not surprising that the three main peaks were armsel from the sea. The name of the most imposing – the monarch of New River Lagoon was later changed to Precipitous Bluff. The early explorers may have left that their traverse would not add much to the pool of knowledges or erse would not add much to the pool of knowledges or or they eschwed the savage weather on their broad slope, E.G. Imes and David Jones attempted to blase a a route from Lune River to Port Davey in 1881/82. They exer up in the upoer Carcelor vallex although

Jones later referred to the tourist potential of the south coast range.

It was not until 1901/02 that T.B. Moore managed to cut a track through to Port Davey via the range. The and Haysen surveyed a less arduous route in 1906; finally, however, in 1915 at the urging of W.H. Twelvetress, the government geologist, the Public Works Dept

cut the prototype South Coast Track.

Mac Urquhart is generally credited with making the
first ascent of Precipitous Bluff in the late 1920s. The
Kameruka Bushwalking Club of N.S.W. had a long

association with this mountain, producing an excellent sketch map which promoted the rugged route down Limestone Creek to New River Lagoon. This was used until the late 1960s when a Launceston Walking Club party pioneered the current route.

party piecewed the current roats.

The southern range offers as must be foreigned for the foreigned form of the foreigned form of the foreigned been than 10 foreigned been than 10 foreigned foreig

If the three Åbels further along the range are to be climbed then at least seven days should be allowed. The return journey can follow the outward leg or alternatively a descent from Precipitous Bluff to New River Laepon and a coastal walk to Cockle Creek can be made.

It should be noted that the Abels on the range are liable to be cloud and mist covered if the wind direct of the heart liable to be cloud and mist covered if the wind direct on has a southerly component to it as only the immense expanse of the Southern Oxon lists to the south. In addition in moisture-laden westerly and easterly airstreams can create the same conditions. However, when the winds have a mainly northerly component then the range is usually cloud free.



(Data courtesy of the US



SUPPLEMENTARY ESSAYS FROM VOLUME 1

St Valentines Peak	194
Mt Tor	195
Nesciant Paak	196

198 INDEX THE ABELS



Eldon Crag

Federation Peak

Frenchmans Cap

	1141		
Adamsons Peak	180	Geikie, Mt	106
Agamemnon	74	Gell, Mt	72
Aldebaran, Mt	156		
Anne, Mt	144	Hartz Peak	178
		Haves, Mt	150
Bobs, Mt	176	High Dome	86
Bonds Craig	129	Hippogriff, The	68
		Hobhouse, Mt	56
Camp Hill	85		
Castle Mtn	89	Jukes, Mt	112
Chevne Range	71		
Chimera, The	70	King William I, Mt	60
Clear Hill	118	King William II, Mt	64
Clytemnestra	80		
Conical Mtn	132	La Perouse, Mt	183
		Loddon Bluff	66
Dome Hill	93	Lot, Mt	146
Dundas, Mt	102		
		Mueller, Mt	140
C1 1 - D1 - 07		24 14 25	140

Needles, The Nescient Peak

Nevada Peak



Tasmania is world famous for its magnificent mountains and this book, the second of two volumes, is written specifically about Tasmania's finest mountains, the Abels, which are all over 1100m high.

A team of experienced bushwalkers has climbed every peak to provide a sensitive and studied portrayal of each mountain. Informative narratives describing the best routes to the summits are preceded by notes on the mountains' nomenclature and history. An attempt has been made to capture both the unique qualities of the mountains as well as the feel of being on each summit.

The book commences with ten specialised essays which enhance the reader's appreciation of Tasmania's alpine realm.